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PROCEEDINGS
Board of Education
CITY OF CHICAGO

July 2, 1912, to June 25, 1913

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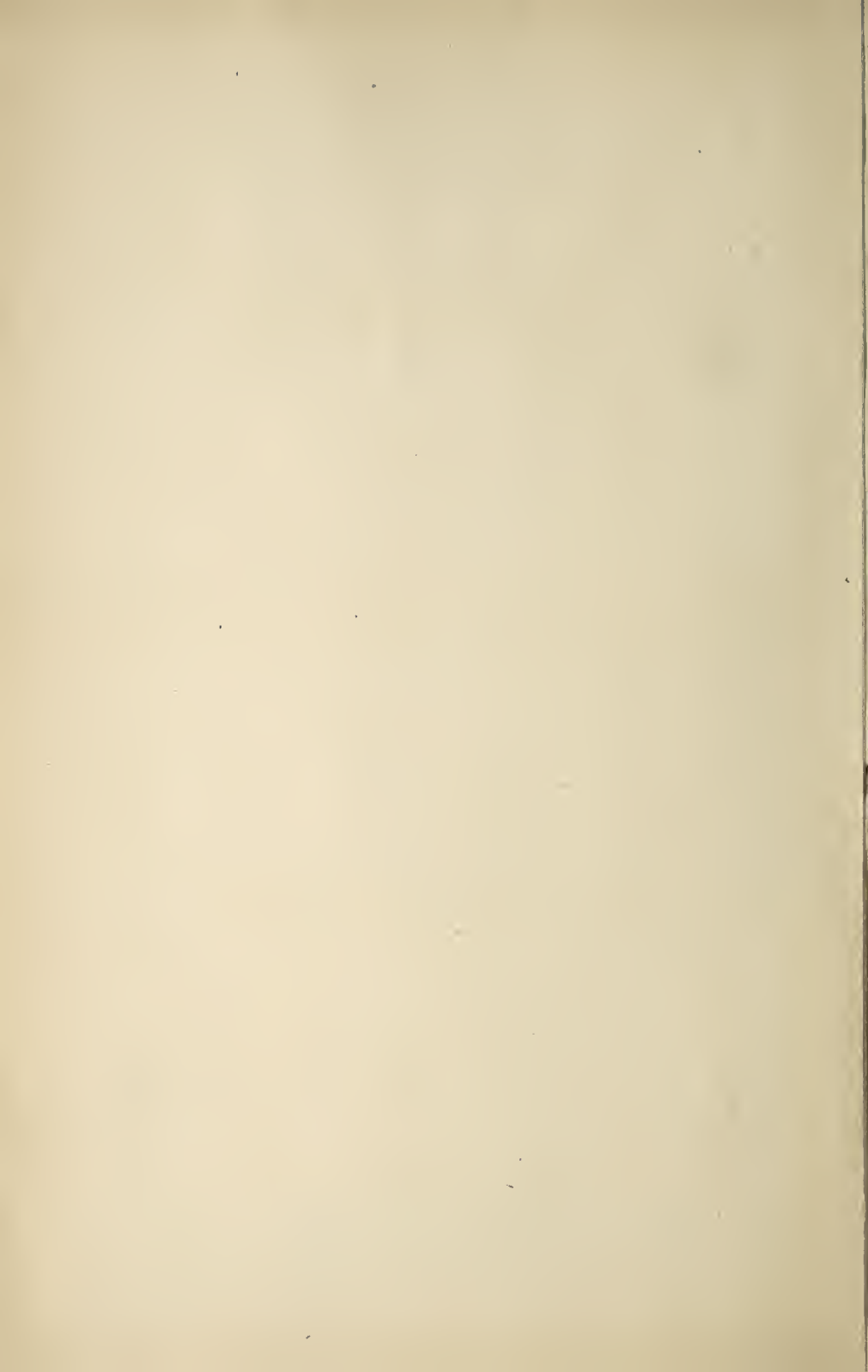
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PROCEEDINGS
OF THE
BOARD OF EDUCATION

CITY OF CHICAGO

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UNIVERSITY OF ILLINOIS

JULY 2, 1912 TO JUNE 25, 1913

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Normal Arts and Gymnasium—C. E. Barquist.....	351
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Nixon School—Herman Reininga.....	528
Carter H. Harrison Technical High School—Hanson Bros.....	529
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Chicago Pulley and Shafting Co.....	745
Geo. B. Swift School—Henry Schrik and Co.....	945
Oglesby School—G. Reininga.....	990
Lowell School—Harry M. Quinn.....	990

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Haugan School—Marshall Field & Co.....	371
Sundry Schools—Marshall Field & Co.....	540
Cooper School—Marshall Field & Co.....	597
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Dore School—O. W. Richardson.....	1063
Farson School—Marshall Field & Co.....	1174
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Hyde Park High School—Schillinger Construction Co.....	540
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Mitchell School—James J. Croake.....	95
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A. H. Andrews Co.....	1114, 1294
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Flue—Annual supplies—Chicago Engineer Supply Co.....	12
Sidewalk—Annual supplies—L. Gould & Co.....	13
CLOCKS:	
Repairs to—Annual supplies—J. O. Pollack.....	14
Annual supplies—Waterbury Clock Co.....	15
Program—Hyde Park High School—Hahl Automatic Clock Co.....	136
Senn High School—Standard Electric Time Co.....	628
Secondary—Lane Technical High School—Hahl Automatic Clock Co.....	1114, 133
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Parental School—Carson Pirle Scott & Co.....	1052
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Lowell School—Schillinger Construction Co.....	990
Parkside School—Schillinger Construction Co.....	1052
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Dressing—Annual supplies—Hibbard, Spencer, Bartlett & Co.....	13
CONTAINERS:	
Ink—Annual supplies—Central Stoneware Co.....	12
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Senn High School—Commonwealth-Edison Co..... 420
Farson School—Commonwealth-Edison Co..... 420
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Austin High School—Howe Electric Co..... 421
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Pullman School—C. E. Doty & Co..... 670
Sundry Schools—Howe Electric Co..... 834
Cuthbert Electric Co..... 834
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Supply Department Building—Commonwealth-Edison Co.....	833	
Irving School—Commonwealth-Edison Co.....	745	
Sundry Schools—Wadeford Electric Co.....	1419	
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Fittings—Howe Electric Co.....	1419	
Lane Technical High School—Central Electric Co.....	745	
Clarke School—Commonwealth-Edison Co.....	1339	
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Bryn Mawr School—United Electrical Construction Co.....	1417	
Austin High School—Howe Electric Co.....	1419	
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Smyth School—Howe Electric Co.....	354	
Calumet High School—Commonwealth-Edison Co.....	354	
Crane Technical High School—H. A. Framburg & Co.....	355	
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Ravenswood School—L. H. Lamont & Co.....	418	
Schurz High School—City of Chicago, Department of Electricity.....	533	
Seward School—Conrad Grunhow.....	626	
Foster School—L. H. Lamont Co.....	633	
Chicago Normal College—United Electrical Construction Co.....	945	
Nixon School Addition—United Electrical Construction Co.....	1100	
Geo. B. Swift School—L. H. Lamont & Co.....	1289	
Park Manor School—Wadeford Electric Co.....	1327	
Burnside School—L. H. Lamont & Co.....	1328	
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Ryder School—Conrad Grunhow.....	16	
Clarke School—Peerless Electric Co.....	89	
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Clarke School—Peerless Electric Co.....	89	
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Senn High School—United Electrical Construction Co.....	626	
Park Manor School—Wadeford Elect. Co.....	1327	
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Bryn Mawr School—Wadeford Elect. Co.....	1417	
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Ryder School—Conrad Grunhow.....	16	
Clarke School—Peerless Electric Co.....	89	
Irving School—L. H. Lamont & Co.....	89	
Hyde Park High School—Hahl Automatic Clock Co.....	136	
Clarke School—Emmons Electric Co.....	136	
Howland School—Emmons Elec. Co.....	136	
Ravenswood School—Conrad Grunhow.....	418	
Seward School—Conrad Grunhow.....	626	
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Lowell School—Wadeford Elec. Co.....	1417	
Bryn Mawr School—Wadeford Elec. Co.....	1417	
Doolittle School—D. Bruns.....	1423	
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Iron—Annual supplies—Devoe & Reynolds Co.....	186	
ENGINES:		
Drummond School—Woods Machine Co.....	16	
Repairs—Manierre School—A. Wiedenbauer.....	91	
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Electric—Englewood High School—Star Electric Co.....	835	
Central Electric Co.....	835	
Monarch Electric Co.....	835	
Robbins & Meyers Co.....	835	
American Rotary Valve Co.....	835	
Mechanical Appliance Co.....	835	
Diehl Mfg. Co.....	835	
Keystone Electrical Instrument Co.....	835	
Roller-Smith Co.....	835	
Badt-Westburg Electric Co.....	835	
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E. L. Essley Machinery Co.....	534
Orr & Lockett Hardware Co.....	534
A. D. White Machinery Co.....	534
American Wood Working Machinery Co..	534
Oil Stone Grinder—E. L. Essley Machinery Co.....	671
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Blackboard—Annual Supplies—E. W. A. Rowles.....	15
Kneaded—Thos. Charles Co.....	88
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Farson School—Herman Reininga.....	134
Sundry Schools—Herman Reininga.....	135
Irving School—Hanson Bros.....	135
Senn High School—C. E. Barguist & Co.....	309, 350
Farson School—Herman Reininga.....	627
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Hyde Park High School—Illinois Terra Cotta Lbr. Co.....	309
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Concrete—Hammond School—Standard Concrete Const. Co.....	627
Senn High School—Simpson Construction Co.....	627
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Senn High School—Paschen Bros.....	226
Irving School—George Thomson & Son Co.....	309
Howland School—W. G. Carter Co.....	350
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Plastering—Farson School—John C. Sutton Co.....	134
Irving School—Wm. Dorothy.....	135
Sumner School—W. H. Doherty.....	350
Plumbing—Hyde Park High School—Hanley-Casey Co.....	313
Ravenswood School—Murphy-Keeley Co.....	354
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Hanley-Casey Co.....	585
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Hanley-Casey Co.....	163
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Senn High School—Vierling Steel Works.....	309, 419
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Hyde Park High School—Dauchy Iron Works.....	350
A. Bolter's Sons.....	352
Kenwood School—Gage Structural Iron Works.....	418
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Iron—Schurz High School—John Eggers.....	95
Corkery School—John Eggers.....	1063
Foster School—John Eggers.....	1338
Sundry Schools—Angert Wire and Iron Works.....	1424
Nelson & Le Moon.....	1424
Repairs—Sundry Schools—John Eggers.....	318
Scammon School—John Eggers.....	428
FILES :	
Annual supplies—Hibbard, Spencer, Bartlett & Co.....	13
FILLERS :	
Oil Lamp—Annual supplies—Hibbard, Spencer, Bartlett & Co.....	14
FILING :	
Sundry Schools—Quinn Construction Co.....	669
Armstrong School—J. C. Sharp.....	841, 952
Browns Storage & Van Co.....	884
Oglesby School—J. P. Sullivan.....	990
Corkery School—H. P. Larsen.....	1063
Van Vlissingen School—Garret Elivga.....	1174
Sundry Schools—Peter Hulner.....	1236
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Water—Normal Arts and Gymnasium—Roberts Filter Mfg. Co.....	422
Carter School—International Filter Co.....	582
Geo. B. Swift School—The Kennicott Co.....	945
Harrison Technical High School—The Kennicott Co.....	948
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Geo. B. Swift School—John T. Driscoll.....	945
Lowell School—John T. Driscoll.....	990
Parkside School—A. Ladegaard.....	1052
FIRE ESCAPES:	
Langland School—Hanke Iron & Wire Works.....	95
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O. A. Thorp School—The Illinois Terra Cotta Lumber Co.....	16
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Warren School Gymnasium—Illinois Terra Cotta Lumber Co.....	138
Seward School—Illinois Terra Cotta Lumber Co.....	227
Normal Arts and Gymnasium—The Illinois Terra Cotta Lumber Co.....	351
Lloyd School—Egan & Co.....	418
Nixon School—The Illinois Terra Cotta Lumber Co.....	528
Carter H. Harrison Technical High School—Egan & Co.....	529
Burnside School—National Fire Proofing Co.....	580
Park Manor School—Illinois Terra Cotta Co.....	741
Geo. B. Swift School—National Fireproofing Co.....	945
Oglesby School—National Fireproofing Co.....	990
Lowell School—Illinois Terra Cotta Lumber Co.....	990
Parkside School—Illinois Terra Cotta Lumber Co.....	1052
FITTING:	
Parental School—Chicago Engineering Supply Co.....	632
Englewood High School—Chicago Engineering Supply Co.....	671
Parental School—McMaster, Carr Supply Co.....	833
FIXTURES:	
Toilet Paper—Annual supplies—Samuel Cupples W. W. Co.....	13
Lighting—Morse School—Thos. J. Sidley Co.....	992
Paper Towel—Annual supplies—Hogan Env. Co.....	88
Electrical—Sundry Schools—Oakland Electric Co.....	154
Howe Electric Co.....	154
Farragut School—F. C. Damerel & Co.....	156
Parker High School—Howe Electric Co.....	156
FLAGS:	
United States—Annual supplies—Aunin & Co.....	12
Annual supplies—The Chicago Flag and Decorating Co.....	12
FLAGS:	
Asphalt—Howland School—The Schillinger Construction Co.....	16
O. A. Thorp School—August Witt.....	16
Gresham School—F. A. Siebold & Son.....	89
Sundry Schools—Simpson Construction Co.....	95
Ravenswood School—Simpson Construction Co.....	137
Seward School—August Witt.....	227
Lloyd School—August Witt.....	416
Phillips High School—Schillinger Construction Co.....	428
M. Sheridan School—Simpson Construction Co.....	428
Nixon School—H. P. Larsen.....	528
Carter H. Harrison Technical High School—Simpson Construction Co.....	529
Chicago Normal College Arts and Gymnasium Bldg.—August Witt.....	580
Burnside School—Schillinger Construction Co.....	580
Parkside School—Schillinger Construction Co.....	1052
Burnside School Addition—August Witt.....	1225
Geo. B. Swift School—Simpson Construction Co.....	1259
Cement—Throop School—J. J. Croake.....	371
Manierre School—H. P. Larson.....	540
Brentano School Branch—Jas. J. Croake.....	540
Sundry Schools—H. P. Larson.....	640
Drummond School—Young & Co.....	841
Holden School—H. P. Larson.....	951
Burnside School Addition—August Witt.....	1225
Concrete—Howland School—The Schillinger Construction Co.....	16
O. A. Thorp School—August Witt.....	16
Ravenswood School—Simpson Construction Co.....	137
Seward School—August Witt.....	227
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Nixon School—H. P. Larsen.....	528
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Angert Wire and Iron Works.....	640
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Machinists—Annual Supplies—Crerar Adams & Co.....	13
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Brush—Annual supplies—L. Gould & Co.....	13
Levinberg Brush Works.....	14
Axe—Annual supplies—Hibbard, Spencer, Bartlett & Co.....	14
Hammer—Annual supplies—Hibbard, Spencer, Bartlett & Co.....	14
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Hyder School—Cobb, Whyte and Laemmer Co.....	227
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Trumbull School—W. A. Ludwigs.....	528
Burnside School—Cobb, Whyte and Laemmer Co.....	580
Park Manor School—W. A. Ludwigs.....	741
Oglesby School—W. A. Ludwigs.....	990

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Park Manor School—Klipfel Manufacturing Co.....	945
George B. Swift School—Klipfel Manufacturing Co.....	945
Howland School—Klipfel Manufacturing Co.....	946
Oglesby School—Johnson Service Co.....	990
Lowell School—National Steam Heating Co.....	990
Parkside School—National Regulator Co.....	1052
Manierre School—Johnson Service Co.....	1225
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Brainard School—Johnson Service Co.....	1328
Carter School—Accept Credit Memo.....	1420
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Lloyd School—Klipfel Mfg. Co.....	418
Von Humboldt School—Powers Regulator Co.....	422
Nixon School—Johnson Service Co.....	528
Gresham School—National Regulator Co.....	585
Burnside School—Johnson Service Co.....	627
Harrison Technical High School—Klipfel Manufacturing Co.....	829

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Manierre School—F. W. Lamb Co.....	1225
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King School—Wm. A. Pope.....	1327
Brainard School—Wm. A. Pope.....	1328
Froehel School—Arcade Steam Heating Co.....	37
Ravenswood School—F. W. Lamb Co.....	137
Seward School—National Steam Heating Co.....	227
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Normal Arts and Gymnasium—F. W. Lamb Co.....	351
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Park Manor School—F. W. Lamb Co.....	945
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Gas Taper—Annual supplies—Hibbard, Spencer, Bartlett & Co.....	13
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Clinker—Annual supplies—J. C. Brittain.....	12
Grass—Annual supplies—Hibbard, Spencer, Bartlett & Co.....	14
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Quaker City Rubber Co.....	1230
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Vents—Annual supplies—A. Flanagan Co.....	13
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Work—Sundry Schools—John Eggers.....	1113
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Edwin R. Landan.....	1174
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Geo. Gulickson.....	1420
R. M. Eddy Foundry Co.....	1420
Butler Street Foundry and Iron Co.....	1420
T. A. Cummings Foundry Co.....	1420
Angert Wire and Iron Works.....	1424
Nelson and Le Moon.....	1424
Structural—Burnside School—South Halsted Street Iron Works.....	580
Park Manor School—Union Foundry Works.....	741
George B. Swift School—George E. Laubenheimer Co.....	945
Oglesby School—South Halsted Street Iron Works.....	990
Lowell School—Vierling Steel Works.....	990
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Carter H. Harrison Technical High School—Lennox-Haldeman Co.....	529
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Oglesby School—W. H. Dorothy.....	990
Lowell School—James Shugrue.....	990
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Jirka School—Marshall Field & Co.....	884

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W. T. Traub.....	992
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Niles, Bement and Pond Co.....	157
Sundry High Schools—S. Obermayer Co.....	534
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Crane Technical High School—Jas. Clarke, Jr. Electric Co.....	585
Curtis High School—E. L. Essley Machinery Co.....	671
Idler—Forestville School—Chicago Pulley and Shafting Co.....	833
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O. A. Thorp School—A. and E. Anderson Co.....	16
Ravenswood School—Joseph Neunkirchen.....	187
Warren School Gymnasium—A. and E. Anderson.....	138
Seward School—W. G. Carter Co.....	227
Normal Arts and Gymnasium Bldg.—Joseph Neunkirchen.....	351, 1327
Lloyd School—Henry Schrik & Co.....	418
Nixon School—F. A. Siebold & Son.....	528
Carter H. Harrison Technical High School—Paschen Bros.....	529
Burnside School—A. and E. Anderson Co.....	580

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Park Manor School—John A. Wesche.....	741
George B. Swift School—A. and E. Anderson Co.....	945
Oglesby School—Joseph L. Connelly.....	989
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Senn High School—Paschen Bros.....	133
Repairs—Beaubien School—P. H. Courtney.....	428
Carpenter School—Jos. L. Connelly.....	433
Sundry Schools—Geo. Hinchliff Co.....	540
May School—Jos. L. Connelly.....	540
Sundry Schools—W. H. Boone.....	540
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Chalmers Schools—Chicago Building and Special Construction Co..	31
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Mayfair Branch—P. H. Courtney.....	95
La Fayette School—Geo. Hinchliff Co.....	95
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Wells School—Joseph L. Connelly.....	100
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Coleman School—J. A. Wesche.....	242
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Nixon School—E. A. Rysdon & Co.....	626
Park Manor School—E. A. Rysdon & Co.....	741
George B. Swift School—E. A. Rysdon & Co.....	945
Oglesby School—E. A. Rysdon & Co.....	990
Lowell School—Kitzelman & Dilley.....	990
Parkside School—Wagner Bros.....	1052
MILLWRIGHT:	
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MOPS:	
Cotton—Annual Supplies—L. Gould & Co.....	13
MOTORS:	
Electric—Ryerson School—Guarantee Electric Co.....	156
Nettelhorst School—Emmons Electric Co.....	318
Sundry High Schools—Jas. Clark, Jr. Electric Co.....	422
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Quaker City Rubber Co.....	14
Pump—Annual Supplies—H. W. Johns-Manville Co.....	14
Sheet—Annual Supplies—Western Packing and Supply Co.....	15
The Williams-Bowman Rubber Co.....	15

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O. A. Thorp School—Gottardo Bros.....	16
Ravenswood School—Gottardo Bros.....	137
Warren School Gymnasium—Gottardo Bros.....	138
Seward School—M. Hultsch Co.....	310
Normal Arts and Gymnasium—Hansen Bros.....	351
Lloyd School—Hansen Bros.....	418
Nixon School—J. P. Sullivan.....	528
Carter H. Harrison Technical High School—Gottardo Bros.....	529
Burnside School—J. C. Carrier.....	626, 740
Park Manor School—J. R. Sullivan.....	741
George B. Swift School—John T. Driscoll.....	945
Oglesby School—J. P. Sullivan.....	990
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BUREAU OF REPAIRS :	
Annual election	1409
Assignments, transfers, etc. of employees.....	10, 35, 90, 142, 149, 228,
353, 311, 480, 531, 553, 582, 630, 668, 744, 751, 830, 874, 940, 991, 1055,	1327
Purchase supplies.....	32, 95, 149,
242, 318, 370, 429, 491, 539, 597, 640, 669, 751, 884, 1114, 1236, 1338,	1339
Repairs and improvements.....	32, 96, 178, 242,
245, 319, 371, 379, 429, 492, 540, 542, 597, 640, 644, 674, 751, 754, 841,	1424
884, 889, 952, 1002, 1004, 1062, 1063, 1116, 1122, 1174, 1237, 1242, 1294,	585
Construct fresh air intake, Foster School.....	140
Cnstruct kitchen cupboards.....	841
Allow salary lost time.....	1100
Titles of Foremen.....	1423
Supplies—Purchase of.....	841, 943, 1004,
Additional help.....	145, 230, 429, 530, 668, 751, 840, 883, 941,
Salary schedule 1913.....	914
Repairs—Froebel School, heating, plumbing, ventilation.....	37
BUREAU OF SCHOOL ENGINEERING :	
Annual election	1409
Apportionment	1012
Assignments, transfers, etc. of employees.....	10,
91, 92, 149, 420, 533, 582, 644, 668, 744, 746, 874, 875, 991, 992, 1055,	1327
Advance salary of employe.....	1012
Subscribe for magazine.....	880
Repairs	25, 93
Salary schedule 1913.....	914
Monthly report.....	26, 170, 234, 362, 486, 588, 676, 880, 997, 1111, 1233,
Employment of two tracers.....	1106
Repairs and improvements.....	25, 93, 164,
165, 231, 232, 318, 349, 357, 358, 423, 424, 482, 485, 535, 587, 591, 634,	636, 671, 672, 747, 748, 836, 837, 877, 879, 946, 947, 994, 995, 1058,
1059, 1106, 1107, 1170, 1180, 1230, 1231, 1290, 1292, 1330, 1332, 1421, 1422	
BURLAP :	
Provide	936

MISCELLANEOUS—Continued:

BURR FUND:	
Annual report	109
BUS SERVICE:	
Furnish	524
BUSINESS MANAGER:	
Annual election	1409
Authority to purchase supplies for evening schools.....	5
Purchase automobile for.....	306
Authority to provide cash fares for excursions for vacation schools....	138
BUTTONHOLE MACHINE:	
Purchase	826
CABINET:	
Locker, provide	1213
CADETS:	
Place on list for appointments.....	126, 127
CARDS:	
Record and efficiency.....	1041
CARPENTER:	
Reimburse for time lost.....	1162
CARPETS:	
Purchase.....	7, 8, 140, 409, 663, 936, 982, 1405
Provide.....	342, 468, 523, 620, 663, 866, 1151, 1152, 1213
Repairs	1004
CASES:	
Construct	568
Laboratory	737
CERTIFICATES:	
Award of—Full.....	451, 1030
General.....	73, 216, 289, 336, 518, 814, 860, 924, 976, 1029, 1082, 1263
Partial—Blacksmithing.....	1029
Commercial subjects.....	216, 336, 452, 814
Cooking	452, 456
Deaf.....	456, 815, 1390
Drawing.....	216, 289, 336, 452
Elementary	402, 452, 456, 518,
615, 814, 815, 823, 925, 976, 1029, 1082, 1145, 1263, 1313,	1388
Graduates of Normal College.....	1388
Foundry	814, 1029
German.....	216, 217, 289, 336, 402, 452, 456, 814, 860, 925, 1029, 1082
High.....	3, 73, 216, 217, 336, 451, 518, 860, 976, 1029, 1082, 1263, 1388
Limited.....	216, 289, 336, 925, 976, 1029, 1082
Household Arts.....	216, 336, 403, 659, 814, 815, 925, 1083, 1389
Kindergarten.....	216, 289, 402, 403, 455, 814, 815, 925, 976, 1313, 1389
Manual Training.....	216, 402,
425, 456, 659, 699, 814, 925, 976, 1082, 1145, 1263, 1388	1389
Parental	336
Millinery	1388
Photography	289, 336, 814
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Principals	216, 289, 456
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Validate teacher's certificate.....	6, 73, 217, 699
Revise plan for making for.....	217
Award Normal School.....	289, 659, 976, 1030, 1083, 1145, 1263
Department of Child Study.....	336
Extend date of lapse.....	863
Carpenters and plumbers' apprentices.....	1314
Issue probationary certificate as Assistant Family Officer in Parental School	1388
Issue certificate to non-resident at Normal College.....	1388
Former teachers	1389
CHART:	
Purchase from Bass Special Fund.....	1039
CHAIRS:	
Purchase.....	223, 301, 669, 866, 983, 1090, 1091, 1318
Opera.....	736, 866, 982, 1067, 1090, 1115, 1294
Folding	737, 1405
Testing of movable.....	139

MISCELLANEOUS—Continued:

CHICAGO NORMAL COLLEGE ARTS AND GYMNASIUM BUILDING:

Additional appropriation	349
Award of contracts.....	351, 422, 580, 831
Architect's monthly report.....	369, 497, 596, 679, 888, 1000, 1336
Elect instructors	659
Chief Engineer's report.....	490, 589, 880, 997, 1334
Change of name.....	523
Rescind contracts	531
Authorize extra work.....	585
Provide toolroom	1225
Rearrangement of departments.....	1299
Extra work	1419

CHICAGO NORMAL COLLEGE:

Change of name.....	523
Admission to	863
Apportionment for 1913.....	901
Annual election	1358
Fix dates for examination for admission to.....	1037
Election of instructors.....	659, 1263
Rent printing equipment.....	1040
Secure one-half rate for students.....	864
Place graduates on list for appointment.....	1083, 1263
Graduates	926, 1083, 1145
Diplomas, award	1083
Grant use of lawn.....	1345
Employ watchman	1404
Award certificates.....	659, 1083, 1145, 1263

CHIEF ENGINEER:

Annual election	1409
Monthly report	26, 80, 97, 1333
Action on election of deferred.....	144
Surety bond	892

CHILD STUDY DEPARTMENT:

Annual election	1357
Excuse pupils from further attendance in the public schools.....	660
Elect assistant in.....	290
Award of certificates for assistance.....	236
Repairs and improvements.....	644
Apportionment for 1913.....	902
Send representative to meeting of International Hygiene Association..	1148
Purchase desk	1214
Adopt forms and instructions for testing vision of children.....	1272

CHIMNEY:

Change location of.....	135
Voucher for examination of.....	135

CINDER RECEPTACLE:

Construction	1418
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CLARKE, MARIA, FUND:

Purchase supplemental reading for Nettlehorst School.....	705
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CLASSES:

Establish in printing and plumbing.....	523, 613
Trades	664

CLASS ROOM:

Additional	223, 825
Divide assembly hall into.....	223
Fit up.....	86, 136, 222, 301, 560
Grant use of.....	1089
Provide	825

CLASSES IN TRADES:

Appoint Advisory Board.....	664
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CLOCK:

Install	344, 1274
Purchase automatic	469
System, install	1274

COAL:

Boxes	736
Accept proposition for testing of.....	1434

MISCELLANEOUS—Continued:

— COMMERCIAL EDUCATION:	
Supervisor—Elect	1402
CONDEMNATION PROCEEDINGS:	
Institute for addition to school sites—Parkside Branch.....	11
Newberry School	622
Park Manor School.....	623
Yates School	623
Bass School	739
Bradwell School	870
Clay School	870
Dewey School	870
La Salle School.....	871
Emmet School	1097
Bancroft School	1159
Healy School	1160
Raymond School	1160
Walter Scott School.....	1160
Smyth School	1220
Waller High School.....	1221
Old Hyde Park School site.....	302
Bryant School	412
Cooper School	413
Howland School	413
Jenner School	413
Yale School	414
Colman School	415
Copernicus School	415
Wentworth School	416
Lincoln School	417
Douglas School	473
Brainard School	527
Komensky School	527
Norwood Park School Branch.....	527
Andersen School	575
Harvard School	576
Sawyer Avenue School.....	576
Trumbull School	576
McLaren School	577
McPherson School	577
Linne School	577
Otis School	578
Burroughs School	621
Cornell School	621
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Madison School	622
Payment for addition to—West Pullman School.....	1321
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Bryn Mawr Avenue and Clark Street.....	1324, 1406
Monroe School	867
Scanlan School	868, 1220
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Wicker Park School.....	939, 1281
Colman School	984
Lawson School.....	984, 1219, 1322
Van Vlissingen School.....	985, 1048
Harrison Technical High School.....	986, 1094, 1095, 1156
Hawthorne School	986, 1218
Willard School	987, 1158
Pulaski School.....	1009, 1095, 1157
Beidler School.....	1010, 1093, 1154
Forestville School	1047, 1155, 1218
Columbus School	1046, 1094
Fuller School	1047, 1279
Longfellow School	1048
Dewey School.....	1094, 1279, 1282
McClellan School	1096
Bass School	1154, 1216
Davis School	1155
Ravenswood School	1157
Yale School	1158
Burroughs School	1217
McAllister School	1219
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Parkside School	1320, 1431
Yale School	1321
Grant School	225

MISCELLANEOUS—Continued:

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Edgewater Branch of Goudy School	306
Oglesby School	414
Madison School	473
Logan School	477
Goudy School	498
Scanlan School	525
Harrison Technical High School	526
Nettelhorst School	551
Dewey School	552
Chicago Lawn School	570
Colman School	574
J. N. Thorp School	738
Cornell School	742
Detention Home School	867
Payment for New Sites—Wood, Yeaton and Selden Streets	
..... 1043, 1093, 1215, 1284, 1319, 1429	1429
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North Shore, Albion and Bosworth Avenues	1045
Jeffrey Avenue and Eightieth-Street site	1319
Hutchison, Berneau, Fifty-third and Fifty-fourth Streets	1153
North Fifty-sixth and Lawrence Avenues	1216
Waveland and Oakley Avenues	1280, 1428
Wrightwood and Forty-fourth Avenues	1280
Rockwell and Sixtieth Streets	1283
Hirsh and Leavitt Streets	1283
Sixty-fifth and Sixty-sixth Streets and Sacramento Avenue	1428
Correct report for acquiring property at Forty-fourth, Wrightwood and Lowell Avenues	1405
Counter offers, new sites—Ridgeway and Lawndale Avenues, Douglas Boulevard and Fifteenth Street	955
One Hundredth, One Hundred and First and Leavitt Streets and Hoyne Avenue	1049
Robert Emmett School	1049
Burroughs School	1097
Healy School	1097
Raymond School	1098
One Hundred and Twenty-third, One Hundred and Twenty-fourth and State Streets and LaFayette Avenue	1199
Howard Street and North Ashland Avenue	1228
Rogers Avenue and Paulina Streets and Bryan Avenue	1432
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Institute for new school sites:	
Eighty-fourth Street and Cornell Avenue	11
Bryn Mawr and Southport Avenues	36
Bryn Mawr Avenue, between Clark and Southport Avenues	87
Ainslie, Argyle, Sawyer and Spaulding Avenues	474
South Forty-second Avenue, between West Eighteenth and Nineteenth Streets	526
Eberly, between Leland and Wilson Avenues	575
Waveland Avenue, Rokeby and Reta Streets	575
Sixtieth and Sixty-first Streets, Maplewood Avenue and Rockwell Streets	623
Grace, Waveland, Oakley and Claremont	624
Sixty-fifth, Sixty-sixth and Richmond Streets and Sacramento Avenue	869
West Grace Street and North Sixtieth Avenue	869
Rescind—Southport and Arthur Avenues	412
Ashland, Foster and Farragut Avenues	666
West Fifty-second, Fifty-third and Rockwell Streets and Tolman Avenues	869
Ridgeway Avenue, Douglas Boulevard, Lawndale Avenue and Fifteenth Street	987
One Hundredth One Hundred and First and Leavitt Streets and Hoyne Avenue	1097
Sixtieth Street, Langley and Champlain Avenues	1120
One Hundred and Twenty-third, One Hundred and Twenty-fourth and State Streets and Lafayette Avenue	1221
Howard Street and North Ashland Avenue	1285
Rescind action	1342
Direct purchase—new site, Ainslie, Argyle, Sawyer and Spaulding Avenues	547, 665
North Shore, Bosworth, Albion and Perry Streets	552
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Adjoining site of Walter Scott School	1159

MISCELLANEOUS—Continued:

Counter offers for new sites—Bryn Mawr and Southport Avenues.....	36
Ainslie, Argyle, Sawyer and Spaulding Avenues.....	417
South Forty-second Avenue and Eighteenth Street.....	477
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Eberly, Wilson and Leland Avenues.....	548
Lawrence and North Fifty-sixth Avenues and West Fifty-seventh Court.....	548
Grace Street, Waveland, Oakley and Claremont Avenues.....	573
East Sixtieth and Sixty-first Streets, Maplewood Avenue and Rockwell Street.....	579
Grace Street and North Sixtieth Avenue.....	827
Sixty-fifth and Sixty-sixth and Richmond Streets and Sacramento Avenue.....	828
West Fifty-second, Fifty-third and Rockwell Streets and Tolman Avenues.....	828
Counter offers for additions to sites of—Bryant School.....	345
Cooper School.....	345
Yale School.....	346
Jenner School.....	346
Howland School.....	346
Colman School.....	347
Lincoln School.....	347
Wentworth School.....	348
Copernicus School.....	348
Douglas School.....	415
Norwood Park School Branch.....	1474
Komensky School.....	474
Brainard School.....	475
Andersen School.....	548
Howard School.....	548
Linne School.....	549
McLaren School.....	549
McPherson School.....	549
Otis School.....	550
Sawyer School.....	550
Trumbull School.....	551
Newberry School.....	570
Madison School.....	572
Gage Park School.....	572
Yates School.....	573
Park Manor School.....	573
Cornell School.....	574
Burroughs School.....	579
Bancroft School.....	624
Bass School.....	624
Scott School.....	625
Dewey School.....	739
La Salle School.....	827
Clay School.....	828
Waller High School.....	1198
Smyth School.....	1199
Legal Bills—Opinions of title.....	141, 225, 303, 412, 472, 570, 666, 738, 867, 937, 983, 1091, 1153, 1215, 1318
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Award of contract for surveying.....	639
Serving of process.....	938
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Rescind Action—New site.....	36, 412, 982, 1009, 1049
Correct error in conveying property to Board.....	956
Correct reports 19846 and 19932.....	1278
CONGEOON RACKS AND CARDS:	
Purchase.....	409, 936
COOKING ROOMS:	
Construct cupboards.....	140
Fit up.....	7, 223, 569, 1089
Install.....	86, 302, 524
Provide.....	222
Purchase equipment.....	469, 1089
Transfer.....	410
COTS:	
Cots—Purchase.....	343, 1040, 1275

MISCELLANEOUS—Continued:

COUNCILS:

Organize—Of heads of teacher's force.....	931,	980
Print plans for creating.....		1050

COURSE OF STUDY:

Printing of—H. H. Arts.....		85
Elementary		86
High	86,	142
Establish classes in printing and plumbing.....	523	613
Adoption of—Elementary		74
High		74
Deaf		74
Additional appropriation		142
Proposed rifle practice not to be placed in curriculum.....		662

COURT REPORTER:

Pay bills	87,	1277
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CRAYON:

Dustless		872
Exchange		940

CREDIT MEMOS:

Accept—A. & E. Anderson, masonry—Hyde Park High School.....		133
Paschen Bros. masonry—Senn High School.....		133
C. H. Law—Plumbing—Gresham School.....		152
P. Nacey Co.—Plumbing—Carter School.....		153
Pierce Electric Co.—Electric service—Hyde Park High.....		154
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Mathis Bros. Co.—Ventilation—Sundry Schools.....		230
W. W. Watson—Plumbing—Kenwood School.....		632
Herman Reininga—Carpentry—Kenwood School.....		742
Steelcrete Const. Co.—Concrete—Scott School.....		1226

CRIPPLED CHILDREN:

Authorize entertainment		406
Furnish bus service		524
Permit to attend theater.....		618
Copy of draft of bills.....		821

CURTAINS:

Accept proposition for fireproofing of.....		1434
Duck		1329
Rubber		937

DEAF DEPARTMENT:

Adopt course of study.....		74
Annual election		1409
Assignment and transfer of teachers.....		1266
Resolution on construction of dormitory		335
Recommendation on School for the Deaf.....	445,	451,
Printing outfit—Provide		1274
Establish centers	660,	1211
Apportionment for 1913.....		901
Assign teachers		1266
Salary schedule 1913.....	915,	924
Transfer Deaf Center from Hammond to Delano School.....		1152
Tables—Provide		1274

DEATH:

Principal		820
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DENTAL ROOMS:

Repairs and improvements.....		362
Fit up		139
Award of contract for plumbing.....		231
Provide plumbing for.....		935
Cover with linoleum.....		410

DEPARTMENT OF BLIND:

Advance salary of supervisor.....		1011
Annual Election		1409

DEPOSIT FUND:

Chicago Teachers College.....		101
Increase amount		1067

MISCELLANEOUS—Continued:

DESKS:

Purchase typewriter	341
Construct for Music Department.....	468, 937
Purchase Senn and Hyde Park High Schools.....	740
Purchase of	145, 341, 710, 865, 983, 1041, 1214
Seat new building with adjustable desk and pedestal chair—Recommitted....	1224
Change	865
Provide	1291, 1224

DINING ROOM:

Purchase outfit	1090, 1427
Redecorating of	342

DIPLOMAS:

Grant.....	131, 132, 219, 297, 338, 402, 405, 464, 519, 931
Award.....	518, 662, 815, 988, 1083, 1084, 1148, 1398
Issue to non-resident student at Normal College.....	1388
Graduates of Normal College under nineteen years.....	1390
Graduates who have not yet passed physical examination.....	1390
Cook County students.....	1390

DISTRICT SUPERINTENDENTS:

Annual election	1357
Adjust salaries of.....	254
Fix salary	977
Elect.....	977, 981, 1021
Communication from	1028
Grant leave of absence.....	1345

DIVISION OF SUPPLIES:

Annual elections	1409
Assignments, transfers, etc., of employees.....	90, 91, 582, 630
Additional help	144, 582

DOMES OF SILENCE:

Place on tables.....	937
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DOORS:

Install	1330
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DRESSING ROOM:

Provide	468
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DRINKING FOUNTAINS:

Authority to install.....	745
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DUPLICATING MACHINES:

Exchange	342
Purchase	223, 226
Purchase supplies	341

EDISON PARK:

Repairs and improvements.....	349
Additional classrooms	349
Agreement between Edison Park and Chicago.....	1073
Financial statement	1074, 1075

ELECTRIC SERVICE:

Authority to purchase lamps.....	93, 1105, 1152
For additional lighting facilities.....	354, 552, 835, 1105, 1169
Accept credit memo.....	154
Install reading lamp.....	25
Install lighting facilities.....	140, 866, 867, 876, 1105, 1169, 1297, 1419
Purchase material	1152, 1057, 1330
Provide light	409, 620, 737, 825, 866, 1152, 1329
Provide fans	1329
Extend	531, 584, 744, 832, 833, 867, 876, 944, 1106, 1330, 1419
Install system of bills.....	1162
Wiring dish washing machine.....	1168
Current for stereopticon.....	1213

ELEMENTARY SCHOOLS:

Adopt text books.....	6
Annual election of teachers.....	1357
Elect supervisor of M. T.....	290
Appoint manual training teacher.....	337
Adopt courses of study.....	74
Accept proposition to test coal.....	1434
Proposed rifle practice not to be placed in curriculum.....	662

MISCELLANEOUS—Continued:

Change name of Farson to Vanderpool.....	1245
Print course of study.....	86
Apportionment for 1913.....	903
Place teachers on list for appointment.....	126, 217, 518, 615
Change name of building.....	1312
Deny request to conduct typewriting class.....	932
Organize class of technical training.....	221
Protect machinery.....	1290
Organize branches into independent schools.....	1399
Establish branch of Marsh school as independent school.....	222, 1085
Purchase gymnasium equipment.....	1041
Name.....	1402
Adopt Home reader.....	6, 81
Elect supervisor of manual training.....	337
Appointment of teachers of manual training.....	337
Elect physical education teachers.....	701
Examination for.....	704
Rescind action adopting Home reader.....	81
ELEVATOR:	
Adjust salary of operator.....	990
ENGINEERS:	
Adjust salaries.....	100, 165, 313, 354, 634, 670, 831, 875, 1259
Annual election.....	1411
Assignments.....	874, 991, 1055, 1103, 1286, 1299
Layoffs.....	311, 1327
Leaves of absences.....	151, 531, 584, 632, 668, 744, 831, 874, 991, 1056, 1103, 1223, 1287
Reinstatement.....	150, 353, 420, 584, 668, 744, 831, 941, 991, 1055, 1103, 1163, 1222, 1408
Resignations.....	584, 941, 1287
Salaries.....	144, 480, 584
Separation from the service.....	91, 150, 311, 353, 420
583, 631, 668, 744, 831, 874, 941, 991, 1056, 1103, 1163, 1223, 1287, 1408	
Suspension.....	476, 517, 584, 631
Reimburse.....	990, 991
Temporary appointments.....	91, 149, 311, 420, 480, 531, 582, 630, 668, 744, 830, 874, 941, 991, 1055, 1103, 1163, 1223, 1286, 1408
Transfers.....	150, 311, 420, 531, 583, 631, 668, 831, 941, 991, 1055, 1103, 1163, 1223, 1286, 1408
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Trials.....	476
Issue duplicate salary warrants.....	189, 499, 647
Employment of assistant.....	746
Grant rehearing in case of former engineer.....	1121
ENTERTAINMENT:	
Permission to give.....	406, 523
EQUIPMENT:	
Appropriation for.....	569, 570
Dining room.....	1427
Electrical, purchase.....	409, 470, 835, 943, 946, 1056
Gymnasium, purchase.....	983, 1041
Cooking room, purchase.....	469, 824, 825
Provide.....	343
Kindergarten, purchase.....	140
Household Arts, purchase.....	143, 469, 824, 825, 982, 937, 1089
Lunch room, purchase.....	302, 1057
Transfer—Penny lunchroom.....	141
Gymnasium.....	568
Manual Training.....	302
Machine shop, purchase for.....	737, 1008
Office, purchase.....	887, 936, 1039
Printing rent.....	1040
ESTIMATES:	
Included in bills for State Legislature.....	757
EVENING SCHOOLS:	
Admissions to High Schools.....	964
Appropriation for supplementary reading.....	520
Apportionment for 1913.....	900
Elect principals.....	297, 300
Transfer of principals.....	297
Resignation of principal.....	300
Purchase supplies.....	5
Purchase equipment.....	470

MISCELLANEOUS—Continued:

Transfer appropriation	384
Transfer of fund.....	132
Elect extra teachers.....	338
Rent typewriters	300
Repairs and improvements.....	362
Place books on open list.....	820
Award diplomas to graduates of.....	1084, 1148
Rule applying to day school to be enforced in.....	338

EXAMINATIONS:

Pay physicians for medical.....	1038, 1339
Fix dates for.....	298, 338, 465, 704, 820, 1037
Hold for certificates.....	298, 338, 465, 1398
German and mechanical drawing.....	932
Requests for admission to.....	661
Permit outside teachers to take.....	520
Successful candidates of.....	219, 221, 296, 862, 863
Amend rules relating to.....	1148

EXAMINATION DEPARTMENT:

Annual election	1357
Apportionment for 1913.....	902
Fix dates for examinations.....	298, 338, 465, 704, 932, 1037
Temporary appointment	530, 1276
Amend rules relating to examination of teachers.....	1148
Use of school buildings for examination.....	338, 735
Authorize examination M. T. teachers.....	820
Print folders for	933
Pay physicians for medical examination, referred to Finance Committee.....	1038
For vocational Guidance.....	1398

EXERCISES:

Provide place for graduating.....	1152
Revise plan of marking papers.....	217

EXPENDITURES:

Payment of legal bills.....	1101
Statement of expenditures and receipts.....	262, 390, 553, 1126, 1249, 1443
Yearly report	103
Correct report	254

EXPENSE:

Emergency, provide	1300
Provide for emergency expenses in High School.....	1300

EXTENSIONS:

Laboratory cases	737
Electric service	744, 745
Water pipe	831

EXTRA TEACHERS:

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Report to pay tuition at Summer School—recommitted	1247
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Provide shelves for.....	1318
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Payment of legal bills.....	9, 412, 525
Repairs and improvements—Move memorial window.....	32
Place shelves and hooks in storeroom.....	96
Changes in seating.....	96
Fitted up kindergarten room.....	98
Installed gymnastic apparatus.....	98, 644
To scale	182
Furnish table, trees, etc.....	182
To desks	243, 319
To cement walks.....	243, 379
To gas radiator.....	314
To electric service.....	315, 359, 372
To seats	319
To stage	319
Put up basket ball apparatus.....	319
To lunch room.....	319
To locks	430
To gas pipe, etc.....	482, 747
Disinfect room	493, 543, 952, 1063
Construct cupboard and cabinet.....	541
Put up "For Sale" signs and set glass.....	641
To belt	673, 1059
Put up storm sash.....	754, 1237, 1242
Paint circle	885
Furnish additional seats.....	885
Place doors in scutlie.....	885
To pump	947
Furnish valve part.....	947
To locks and springs.....	1004
To curtain doors, springs, tree guards.....	1063
Furnish storm sash	1063
To floor	1175
To ventilation	1175
Move manual training benches.....	1175
Place door bumpers.....	1175
To heating system.....	1180
To yard improvement.....	1237
Furnish bumper, clothes hooks, black earth.....	1424
To sewerage	1330
To doors	1339, 1424
Furnish door, bumpers, put up clothes hooks.....	1339
Flagpole	1433
Resignations	295, 1268
Sale of buildings.....	625, 626, 742
Schedule of bills audited.....	191, 1205
Teachers in vacation schools.....	82
Transfers	459, 460, 565, 818
Unassigned list.....	1034
Vacate and open alleys.....	417

ALBANY AVENUE SCHOOL:

Annual election	1362
Branch of Geo. Howland School made an independent school and so named.....	1085
Elect head assistant	1314
Fix boundaries	1148
Principal	1085
Purchase piano	1152
Renew lease	1325
Repairs and improvements—To gas fitting.....	1292
Transfer of teachers.....	1265, 1394, 1395

ALCOTT SCHOOL:

Annual election	1362
Award of contracts for the following—Repairs to pumps.....	17
Repairs to plumbing, sewerage, etc.....	20
Repairs to steam heating apparatus.....	159
Removing flagpole	597
Painting, calcimining, etc.....	1338
Beautification of premises.....	271, 272, 273, 277, 287
Chief engineer's report.....	236, 487, 589
Engineer	582, 583
Promote teachers to upper group of salaries.....	928
Repairs and improvements—To buzzer.....	32
Renumber classrooms	32
To plumbing	165, 359, 424, 482, 754, 1180
To seating	178
To metal work.....	319, 641, 842
To windows	372, 543
To toilet room.....	424, 754
To pump	424
To vases	493
To boiler	535, 592, 837, 1180
Furnish stereopticon curtain.....	541
To desks	543, 885, 1175
To heat regulation.....	592, 752, 754, 1292
Paint fence	641
To locks and springs.....	842
To seats	885
To gas fitting.....	947
To flagpole	1002, 1237, 1433
Renumber keyboard	952
To desks and gymnasium apparatus.....	1175
Put up signs	1237
To roof, gutters, door checks.....	1295, 1424
To seats	1295
To locks for gymnasium apparatus.....	1295
To fence	1424
Schedule of bills audited.....	557, 958

ALTGELD SCHOOL:

Annual election	1362
Assignments	459
Award of contracts for the following—Fire brick repairs.....	17
Chief engineer's report.....	236
Promote teachers to upper group of salaries.....	219, 616
Repairs and improvements—To shades and metal work.....	32, 243, 598
Laid carpet	178, 1005
To roof and gutters.....	243, 1116
To doors and locks.....	319, 641
Paint circle	319, 1237
Furnish red ink.....	357
To blackboards	372, 543, 752
To gymnastic apparatus.....	372
Calcimining, etc.	379
To grindstone	423
Black earth	430, 1175
Completed yard improvements.....	541
To scale	543, 1063
Disinfect room	543
To bells and telephones.....	842
Install fire apparatus.....	842
Furnish black earth.....	889
Build runway in boiler room.....	952
To steam heating.....	1059
To plumbing	1107, 1180
To floor and wall.....	1175
Fit up storeroom.....	1175
To boilers	1180
To doors and locks.....	1237, 1295, 1339
Replace door checks.....	1295
To metal work.....	1339
To gas fixtures.....	1421
To cork carpet.....	1433
Schedule of bills audited.....	192, 683, 1348
Transfer of teachers.....	565
Unassigned list	462

ANDERSEN SCHOOL:

Annual election	1362
Award of contracts for the following—Repairs to plumbing, sewerage, etc.	21
Repairs to pumps.....	23, 91
Repairs to steam heating apparatus.....	160
Removing flag pole.....	597
Castings, grate bars, etc.....	1420
Chief engineer's report.....	172, 236
Engineer	631, 669
Placed in Washington group of industrial truant divisions.....	932
Promote teachers to upper group of salaries.....	819
Purchase of adjoining property.....	548, 575
Repairs and improvements—Paint circle.....	32
Wire guards in gymnasium.....	98
To engine	164
To boiler	165, 838, 1180
Calcimining, whitewashing, painting.....	178
To toilet room	182, 379
To wainscoating	182, 641
To shades and windows.....	319, 885, 952
To doors	319, 430, 1424
To floor	372, 1424
To smokestack	379
Approach to scale.....	379
To scale and storm shed.....	430, 1339
To desks, chairs, locks.....	430
To steam heating.....	535, 635, 947
Place hooks in gymnasium.....	641
Put up storm sash.....	641
To plumbing	673, 1058, 1170
Put up weather strips.....	754
To gongs	754
Furnish one-half pt. Detroit lubricator.....	836
To heat regulation.....	838, 947, 1180
To ash run	885
Disinfect room	885, 1005
Furnish window locks.....	952
To tables	1005, 1175
Replace casters on piano.....	1005
Furnish locks	1005, 1175
Place asbestos under gas-plates.....	1063
To iron gates	1063
Removed flagpole	1122, 1237
Furnish door check, sash cord, sash chain.....	1175, 1424
Paint circle	1237
Place signs	1237
To sewerage	1330
To locks, springs, metal work, roof.....	1424
Rescind award of contracts.....	91
Resignations	5
Schedule of bills audited.....	88, 1303
Transfer of teachers.....	292, 294, 929

ARMOUR SCHOOL:

Accept offer to provide trees.....	407
Annual election	1363
Award of contract for the following—Fire brick repairs.....	17
Repairs to plumbing, sewerage, etc.....	21
Cover pipes	163
New boilers	1418, 1432
Calcimining and painting.....	1423
Bathroom attendant	311
Chief engineer's report.....	172, 1336
Grant use of building.....	85, 1403
Provide electric lights.....	737
Repairs and improvements—To pump.....	166
To plumbing	315, 673, 877
To doors and locks.....	319
To closet seats.....	319, 1116
Wire guards	319, 598
To yard	379
To telephones	430
To shades	430, 543
To steam heating apparatus.....	482, 635, 838, 995
To roof and metal work.....	598
Furnish ink wells.....	641
To bells	675
Furnish tree guards.....	752
To stove	754

ARMOUR SCHOOL—Continued.

To machinery	838
Disinfect room	842
Paint circle	885
To blackboards	1063
Remove storm sash.....	1063
To tables	1116
To boilers	1180
To heat regulation.....	1180, 1421
To piano	1295
To club rack.....	1295
Schedule of bills audited.....	192
Transfer of teachers.....	565, 929, 1033

ARMSTRONG SCHOOL:

Annual election	1363
Assignments	929
Award of contracts for the following—Repairs to plumbing, sewerage, etc.....	20
Plumbing	587
Grading and filling.....	841, 884, 952, 1338
Cork carpet	1423
Bills ordered paid.....	528
Chief engineer's report.....	591, 882
Engineer	149, 150, 151
Grant use of building.....	407, 521, 1212, 1272
Head assistant elected.....	1269
Provide electric current for stereopticon.....	1213
Repairs and improvements—Addition to stage.....	96, 1339
Constructed bookcases, placed wire guards in gymnasium.....	98
Storm sash	182
Construct approach to scale.....	243
Furnish equipment for washing boilers.....	319
Furnish shelves and door numbers.....	319
To coal cart, doors and locks.....	319, 598
To carpet and library case.....	319
To gymnasium	319, 1005
Sewerage	359, 535
To stage	372
To H. A. room.....	379
To shades and walks.....	430, 1005, 1116, 1122, 1237
Frame sewer diagram.....	430
Steps at entrance to A. H.....	430
Furnish door check.....	493, 543
To bells	493
Place gates and set up grindstone.....	543
To plumbing	592, 842, 1242
Erect flag pole.....	598
Furnish clothes hooks, lumber rack and clothes rack.....	598, 1005
Furnish screen and shades.....	598, 1122
To blackboards and partitions.....	598
To steam heating.....	635
Fill in yard.....	754
Construct frame for memorial picture.....	842
To carpenter work in connection with plumbing.....	842
To walks	1005
To lighting	1059, 1107, 1170
Changes in seating.....	1063
To telephone	1116
Paint, K. G. circle.....	1116
To electric service.....	1292
Return unexpended balance to general fund.....	1165
Schedule of bills audited.....	110, 199, 440, 603, 845, 893, 1015
Transfers	460, 565, 1265, 1394

ARNOLD SCHOOL:

Annual election	1363
Assignments	458, 929
Award of contracts—Fire brick repairs.....	18
Repairs to plumbing, sewerage, etc.....	21
Repairs to steam heating apparatus.....	159
Removing flag pole.....	597
Gas fitting and fixtures.....	633
Plastering	1423
Beautification of premises.....	271, 278, 287
Chief engineer's report.....	237, 999
Correct proceedings pertaining to description of property.....	1277
Engineer	1163, 1223, 1408

ARNOLD SCHOOL—Continued.

Install gas lighting facilities.....	585
Join with property owners in paving alley.....	1149
Payment of legal bills.....	937, 1215, 1407, 1428
Repairs and improvements—To floors.....	178, 379
To seating	243
To shades	319
Inspect painting	319
To plumbing	359, 948
To electric service.....	372
Calcimining, etc.	379
To stone step.....	379
To locks and springs.....	493
To heat regulation.....	535, 1116, 1180
To scale and door check.....	598, 675
To hollers	838, 1116, 1180, 1332, 1339
To doors	842, 1175
Disinfect room	952
To seats, desks and roof.....	1005, 1063, 1122
Paint K. G. circle.....	1005
Furnish ink wells.....	1063
To ash run.....	1116
Furnish door holders and drawer pulls.....	1116
To chairs and rest room.....	1175
To stage extension.....	1237
Place signs	1237
Replace sash cord.....	1295
To brickwork	1339, 1424
Flag pole	1433
Resignations	295
Schedule of bills audited.....	193
Transfer of teachers.....	292, 293
Unassigned list	1267, 1396

AUBURN PARK SCHOOL:

Annual election	1363
Award of contracts—Fire brick repairs.....	17
Repairs to plumbing, sewerage, etc.....	21
Repairs to boilers.....	24
Gas range and radiator.....	832, 945
Release C. J. Boyd and rearward contract for gas range.....	945
Chief engineer's report.....	172, 237, 883, 1234
Head assistant	457
Purchase range	620, 1214
Repairs and improvements—Furnished switches, etc. for repairs in connection with irons	26
Install scale	182, 379
Remove trees	182
To machinery	232
To plumbing	315, 485, 749, 994
To helting	315
Place cover on scale beam.....	430
Furnish shade	543
Furnish charts	672
To air compressor	749
To shades	895
To steam heating.....	948, 1170, 1231
To electric service.....	1107
To sash cord and door checks.....	1117
To gas fixtures.....	1290
Resignations	461
Schedule of bills audited.....	192
Transfers	1265

AUDUBON SCHOOL:

Annual election	1363
Award of contracts—Repairs to plumbing, sewerage, etc.....	21
Repairs to steam heating apparatus.....	161
Flag pole removed.....	597
Grant use of building.....	343
Promote teachers to higher group of salaries.....	294, 616
Repairs and improvements—To shades.....	32, 543, 598
Changes in seating; replace hooks.....	32
To yards	98
To heating apparatus.....	166, 635, 948, 1180
To fences and roof.....	182
To locks and springs.....	319, 1237

AUDUBON SCHOOL—Continued.

Inspect painting	319
Disinfect room	319
Furnish side aprons for coal cart	357, 372
To plumbing	359, 482, 946, 1180
To floor and door	372
To bath room; calcimining, etc.	379
To windows and railing	598
Cases for D. A. room	644, 1295
To steam heating	948
Removed flag pole	1002, 1237
To door checks	1005
Replace door checks	1063
Furnish canvas curtains	1230
To door	1237
To piano	1295
Transfers	460, 565, 818, 930, 1265

AUSTIN HIGH SCHOOL:

Annual election	1359
Appropriation for addition	741
Architect's report	1116, 1228, 1337
Award of contracts—Mason work, etc.	95
Repairs to steam heating apparatus	160
Calcimining, painting, etc.	371
Electric service	421, 1419
Opera chairs	428
Machinery	533
Gymnasium apparatus	540
Removing flag pole	597
Steam heating	632
Safety devices in connection with jointers	1229
Beautification of premises	269, 273
Chief Engineer's report	172, 175, 367, 589, 678, 679
Construct additional lockers	85
Election of teachers	660, 927
Election of dean of girls	978
Grant use of gymnasium	340, 408, 466, 521, 567
Grant permission to give an entertainment	523
Provide place for graduating exercises	1152
Promote teachers to upper group of salaries	701
Purchase window shades	409
Purchase gymnasium equipment	1042
Repairs and improvements—To locks	32, 1174, 1239
Remove desks	32
Refinish desks	96
Changed location of thermostats	165
To desks and assembly hall	178, 182, 429, 644, 751, 842
To gymnastic apparatus	182, 242, 1174
To tanks, waste pipe, etc.	232
To bells and telephones	242
To masonry	245
Furnished Portland cement	358
To blackboards	371, 542, 644, 751
Tablet armchairs	371
Drawing boards	379
To plumbing	424, 482, 591, 672, 748, 952, 995, 1330, 1421, 1422
To book cases	429
To heating	535, 591, 897, 948, 995, 1180, 1422
To windows and lockers	542
Place locks	542
To electric service	636, 884, 1059
To window, gongs and floors	641
Furnish belting	671
Furnish stair tread	751
Furnish and place asbestos and G. I.	754
To typewriter desks	842
Replace armchairs	842
Rehang curtains	842
To coal cart and sawb cord	884
To desks, benches, plaster and calcimine	952
To heat regulation	995
Build platform in gymnasium	1004
Removed flag pole	1122, 1237
To wire guards, door holders, door checks, etc.	1174
To boiler	1180
To drawers, cases, clock, telephone	1339
Shades	1339
Resignations	930
Schedule of bills audited	111, 190, 192, 196, 556, 1018, 1204
Transfer of teachers	294, 927, 1083

AVONDALE SCHOOL:

Annual election	1363
Assignments	294, 458
Award of contracts—Fire brick repairs.....	19
Repairs to plumbing, sewerage, etc.....	20
Grading and filling.....	1236
Extension of electric wiring.....	154
Installation of illuminating fixtures.....	154
Repairs to furnaces, galvanized iron work, etc.....	162
Masonry and plastering.....	181
Cement work.....	428, 1293
Repair carpet.....	884
Electric service.....	1233
Beautification of premises.....	279
Chief Engineer's report.....	175, 237, 241, 364, 488, 678, 1235, 1335, 1536
Establish social center and assign principal.....	976
Grant use of building.....	663, 1403
Promote teachers to upper group of salaries.....	4, 1084
Remodel electric lighting facilities.....	867
Repairs and improvements—Reset glass; assemble grindstone.....	32
To desks and assembly hall.....	182
To woodwork, floors, etc.....	182
Measure walks; paint circle.....	232
To sewerage.....	246
To basement.....	319
Inspect painting.....	424, 635, 636, 948
To plumbing.....	430, 493, 675, 1005
To tables and scale.....	430
To floors and gymnastic apparatus.....	430
Stormsash.....	541
Completed mason work.....	543
Set up benches and grindstones.....	592, 1180
To heating.....	598, 1237
To roof and metal work.....	641
Furnish ventilating boards for branch.....	641
Inspect scale approach.....	752
To cement work.....	752
To grading and filling.....	889
To fences.....	995
To steam heating.....	1005
To stage curtain.....	1005
Paint kindergarten circle.....	1063
Reset quarter-round.....	1063
Disinfect room.....	1107
To lighting.....	1107
To gas fitting.....	1180, 1295
To boilers.....	1237
To flagpole.....	1237
To signs on doors.....	1237
To closet seats and downspout.....	1237
Black earth.....	1295
To door.....	1295
Construct partition.....	1295
Excavation for architect.....	1295
To telephone.....	1424, 1433
Yard improvement.....	1433
Grading and filling.....	404
Salary of teacher allowed during absence.....	649, 684
Schedule of bills audited.....	460
Transfers	

BANCROFT SCHOOL:

Annual election	1363
Assignments	291
Award of contracts—Repairs to plumbing, sewerage, etc.....	20
Repairs to boilers.....	24
Repairs to steam-heating apparatus.....	160
Beautification of premises.....	279
Chief Engineer's report.....	28
Forfeit deposit and re-advertise.....	93
Promote teachers to upper group of salaries.....	1037
Purchase of adjoining property.....	624, 1159
Repairs and improvements—Temporary stage; cable for curtain.....	32
To shades.....	182, 243, 372
To downspouts.....	243
To yard.....	246
To basement.....	246
Calcimining, painting, etc.....	246, 641

BANCROFT SCHOOL—*Continued.*

Desks and keyboard.....	319,	641
Cutting for plumber.....		319
To locks	319,	493
To doors		493
Furnish shelf		493
To plumbing	673,	1180
To scale	675, 885,	1122
To machinery		749
To fences		754
Replace door check.....		842
Construct temporary stage.....		842
Disinfect room		1005
To door holders.....	1175,	1339
To partition		1175
To pump		1180
To boiler		1180
Black earth	1237,	1433
To gongs		1237
To signs on doors.....		1237
Excavate for garden.....		1339
Furnish door check.....		1424
Schedule of bills audited.....		196
Unassigned list		462

BARNARD SCHOOL:

Annual election		1363
Award of contracts—Fire brick repairs.....		19
Repairs to plumbing, sewerage, etc.....		21
Repairs to engine		156
Repairs to steam heating apparatus.....		159
Repairs to furnaces, galvanized iron work, etc.....		162
Cement work, grading, etc.....		371
Calclmining, painting, etc.....		371
Cork carpets		841
Grading and filling.....		1236
Chief Engineer's report	237,	364
Janitor		420
Provide stereopticon facilities.....		408
Re-adjust boundaries		299
Repairs and improvements—Fitted up cooking room.....		98
To roof		178
To pump		314
To ventilation	315,	1295
Paint circle		319
To sash	372,	598
To flag pole.....	379,	641
To blackboards		430
Furnish shades	430, 541,	641
Filled old well.....		
To windows	543,	1237
Set cases		543
To screen		566
Reslated blackboards		664
To heating	749,	1295
To lighting		836
Furnish record charts.....		838
Disinfect rooms		1063
Place sand in yard.....		1175
To boiler		1180
To heat regulation.....		1180
To drainage		1182
To yard improvement, doors, locks.....		1237
Schedule of bills audited.....		192,
Transfer of teachers.....	292, 293,	459

BASS SCHOOL:

Accept remittance for payment of manual training teacher during vacation.....		81
Annual election		1363
Assignments		930
Award of contracts—Fire brick repairs.....		18
Repairs to plumbing, sewerage, etc.....		21
Repairs to steam heating apparatus.....		161
Castng, grate bars, etc.....		1420
Beautification of premises.....	270,	274
Chief Engineer's report		237
Grant leave of absence.....	405, 1036, 1148,	1269

BASS SCHOOL—Continued.

Grant use of building.....	466
Marriage of teachers.....	1034
Open manual training room during period of vacation schools on condition that the teacher's salary be provided by the Parent's Club of that district.....	1404
Payment for adjoining property.....	1154, 1216
Payment of legal bills.....	86, 141, 412, 525, 938, 1278, 1407, 1427
Promote teachers to upper group of salaries.....	404, 1147
Purchase books, pictures, etc.....	301, 465, 1039
Purchase of adjoining property.....	624, 759
Repairs and improvements—Furnished diaphragm.....	26
To seats and desks.....	33, 178
Construct platform.....	33
To piston nut.....	164
To shades.....	182, 885, 952
To electric bells.....	243
To plumbing.....	359, 673, 1117
To flag pole.....	L..... 379
Calclmining, varnishing, etc.....	379
Place moulding.....	493
To scale, blackboards, doors, locks and springs.....	543, 598
To register faces.....	598
Re-slatted blackboards.....	644
To sash and locks.....	952
Replace clothes hooks.....	952
To steam heating.....	1059
Disinfect room.....	1339, 1424
To roof.....	1424
Schedule of bills audited.....	441, 847
Teacher in vacation school.....	84
Teachers returning from leave of absence.....	291
Transfer of teachers.....	292, 293, 930, 1033
Unassigned list.....	1267

BEALE SCHOOL:

Annual election.....	1363
Award of contracts—Fire brick repairs.....	17
Repairs to plumbing, sewerage, etc.....	19
Repair to steam heating apparatus.....	159
Castings, grate bars, etc.....	1420
Chief Engineer's report.....	28, 237, 364
Engineer.....	632, 744
Open kindergarten.....	935
Promote teachers to upper group of salaries.....	616, 701
Quit Claim Deed for strip of land.....	225
Repairs and improvements.—To scale.....	33, 182, 1175
To plumbing.....	243, 535, 587, 877
Cement drive.....	246
To shades and windows.....	319, 379
Map racks.....	319
To belting.....	359, 1175
To playground.....	372
To electric service.....	372
Calclmining, whitewashing, etc.....	379
To Fuller hose.....	423
To steam heating apparatus.....	424
Place street number on door.....	430
Replace fire apparatus.....	493
To metal work.....	493
To boilers.....	535
To blackboards.....	543, 889
Changes in seating.....	754, 1002, 1122
To heat regulation.....	838, 1180
Disinfect room.....	842, 1005
To floors.....	952
To steam heating.....	1059, 1180
To lunchroom.....	1063
To pump.....	1106
To sash.....	1117
To belt.....	1175
To roof.....	1175
To gongs, guards, springs, chains, etc.....	1175
Set glass.....	1175
To lighting.....	1231
To flagpole.....	1238
To kindergarten.....	1242
Resignations.....	296
Transfers.....	460, 565, 1265, 1394

BEAUBIEN SCHOOL:

Additional school facilities ordered.....	665
Annual election	1363
Assignments	458, 564, 1264
Award of contracts—Fire brick repairs.....	18
Repairs of plumbing, sewerage, etc.....	20, 21
Repairs to furnaces, galvanized iron work, etc.....	162
Masonry and plastering	428
To fire wall.....	430
Removing flagpole	597
Plumbing and sewerage.....	832
Chief Engineer's report.....	237, 364, 883, 1234
Grant use of building.....	140, 340, 619, 1274
Janitress	10, 150, 1055
Marriage of teachers.....	1034
Organize branch into independent school.....	1399
Promote teachers to upper group of salaries.....	1147
Renew lease of branches.....	1325
Repairs and improvements—Remove obstruction in sewer.....	25
Furnish cover for catch basin.....	25
To pipes	182, 535
Calcimining, painting, etc.....	246, 885
To pump	314
Furnish thermometers	314, 1424
To doors, locks and desks.....	319, 430, 598, 1238, 1295
To pipe-boxing	319
To lighting	359
To plumbing	359, 995, 1181, 1330, 1421
To fire-wall and stereopticon lantern.....	430, 644
To doors and windows.....	493, 1295
To walks at Branch 1.....	493
Reset glass at Branch 3.....	493
Furnish lever and charts.....	535
To scale	641
Paint up building.....	645
To coal cart	754
Replace shade cord.....	754
To heating	838, 1107, 1181
Install fire apparatus.....	842, 1002, 1339
Replace door spring.....	842
Construct out-houses and walks.....	885
Fitted up rooms.....	889
Put up iron flag pole.....	952
Furnish footscrapers at Branch.....	952
To bookcase	1005
Furnish clothes hooks.....	1005
To metal work.....	1063
Furnish stoves for toilets.....	1063
Removed flagpole	1122
To boiler	1181
To seats, doorchecks, chairs, storm-sash.....	1238
To signs on doors.....	1238
To portables, closets	1242, 1295
To shades	1295
To inkwells	1424
To electric service.....	1339
Furnish foot scrapers	1424
Resignations	295, 461, 931
Salaries	519
Schedule of bills audited.....	197, 1018, 1204
Transfer of teachers.....	292, 293, 565, 819
Unassigned list	1267

BEIDLER SCHOOL:

Annual election	1364
Appropriation for addition.....	1328
Award of contracts—Repairs to plumbing, sewerage, etc.....	20
Fire brick repairs.....	23
Calcimining	1293
Engineer	631, 632
Payment for adjoining property.....	1010, 1093, 1154
Payment of legal bills.....	141, 225, 525, 570, 937, 983, 984, 1102, 1215, 1406
Purchase books	132, 520
Repairs and improvements—To pipes.....	94
To toilet room.....	166
To windows and floors.....	320
To locks and springs.....	320, 373, 1295
To doors	320

BEIDLER SCHOOL—*Continued.*

To yard	379
To closets	424
Furnish desks	493
To scale	493
To machinery	592, 636
To sash cord	598
Disinfect rooms	598, 641, 885
Work in connection with heat ducts	641
Furnish manhole gaskets	838
Furnish gongs	885
To steam heating	948
Put up signs	1175
To plumbing	1231
To gas fixtures	1290
Sale of old buildings	1161
Schedule of bills audited	190, 683, 847

BELDING SCHOOL:

Annual election	1364
Award of contracts—Fire brick repairs	19
Repairs to plumbing, sewerage, etc.	20, 91
Yard improvements	181
Masonry and plastering	428
Opera chairs	1067
Beautification of premises	271
Chief Engineer's report	29, 172, 175, 237, 488, 589, 678
Deny request to conduct typewriting class	932
Grant use of building	340, 619, 935
Open kindergarten	935
Pay bills for additional work	840
Promote teachers to higher group of salaries	1264
Purchase apparatus for gymnasium	1042
Repairs and improvements—To yards	98
To toilet rooms	166, 243
Changes in seating	178
To cement work	243, 752, 889
To iron fence	243, 246
Calclmining, etc.	246
To windows	320
To dumbbell racks	320
To smokestack; doors	373, 536, 645
To plumbing, ...	424, 1181
To tables	430
To boiler	485, 1181, 1292
To pipe covering	485
Completed work on alteration	
Place cork carpet	543
To seats and desks	543
Furnish dumbbell rack	543
To scale	842
Furnish blackboards	1005, 1242
Paint circle	1063
Changes in seating	1063
To lighting	1108
To electric service	1175
Replace pipe and foot scraper	1175
To heat regulation	1181, 1292
To flag pole	1238
To doors, replace checks	1295
Remove weather strips, tighten quarter-round	1339
To stair corner	1339
Disinfect room	1424
Schedule of bills audited	190, 684
Transfer of teachers	292, 293, 459, 460, 819

BISMARCK SCHOOL:

Adjust salaries of experienced teachers	861
Annual election	1364
Asslgnments	818, 1264
Award of contracts—Fire brick repairs	18
Repairs to plumbing, sewerage, etc.	22
Repairs to steam heating apparatus	159
Plumbing	587
Chief Engineer's report	237, 364, 591, 678, 882, 1112
Establish social center and assign principal	976

BISMARCK SCHOOL—Continued.

Head assistant	1146
Install sink for lunch room	467
Promote teachers to upper group of salaries	404, 616
Repairs and improvements—To roofs	96, 178
To cement walk and curb	98, 182, 246
To shades	182, 493
To seats and clothes hooks	320, 493, 675, 842
To doors and windows	320
Inspect painting	320
To bells	493
To desks, locks and springs	493, 675, 842, 952, 1005
Paint K. T. circle	493, 543
To organ	543
To plumbing	587, 635, 889, 1181
To fences	752
Changes in seating	754
Install book cases	842
Replace sashcord	1005
To brick work	1059
To gas fittings	1108
To pump	1181
To boiler	1181
To flagpole	1238, 1424
To fence	1238
Furnish shade and door stops	1238
To dead tree	1424
Transfer of teachers	293
Unassigned list	462

BLAINE SCHOOL:

Annual election	1364
Assignments	459
Award of contracts—Fire brick repairs	17
Repairs to steam heating apparatus	160
Grading and filling	492
Removing flagpole	597
Painting and calcimining, etc.	1338
Forfeit deposit and award contract for painting	1431
Chief Engineer's report	237
Grace M. Webster, a teacher, suspended	930
Grant use of building	619, 935
Promote teachers to upper group of salaries	1084
Repairs and improvements—To grindstone	96
Set glass	182
To roof and metal work	243
Conductor heads	243
Cutting for plumber	320
Clothes hooks	373
Disinfect building	430, 541
To shades and sash cord	493, 543
To locks and springs	493, 543, 842
To coal carts	493
To desks and blackboards	543
To doors	543, 842
To bells	598
To lighting	749
Paint K. G. Circle	754
To shades	842
To windows	842
To gas fitting	948
To maps	1005
Removed flagpole	1122, 1238
To plumbing	1181
To boilers	1181
To metal work	1238
Replace coping	1238
To vises	1295
Salaries fixed	404, 457
Schedule of bills audited	556
Transfer of teachers	293

BOWEN HIGH SCHOOL:

Adjust salaries	1147
Annual election	1359
Award of contracts—Repairs to gymnasium apparatus	95

BOWEN HIGH SCHOOL—Continued.

Painting and calcimining.....	95
Repairs to heat regulating apparatus.....	159
Bubbling cups.....	312
Motor driven dumb waiters.....	745
Resetting marble.....	751
Electric service.....	1058
Cancel contracts.....	1099
Safety devices in connection with jointers.....	1229
Circular saw guards.....	1290, 1419
Chief Engineer's report.....	175, 241, 367, 488, 679, 1113
Election of teachers and salaries fixed.....	218, 660, 816, 1031
Election of dean of girls.....	978
Grant leave of absence.....	979
Grant use of old South Chicago High School.....	567, 1432
Provide dressing booths.....	1214
Provide lockers and window shades.....	342, 1214
Purchase gymnasium equipment.....	1042
Repairs and improvements—Furnish case, construct shelves, hang curtain and finish table tops black.....	32
Changes in D. S. room.....	96, 178
To stage in assembly hall.....	98
To catch basins.....	165, 1421
To machinery.....	165, 946
To floors.....	182
To basement and building.....	245
To shades.....	319, 540, 1295
To electric service.....	358
To gymnastic apparatus.....	482, 598, 877, 948, 994, 1059, 1108, 1170, 1292, 1295, 1424
To plumbing.....	429, 751, 1116
Furnish wire guards.....	482, 1421
To locks and springs.....	540
To desks and windows.....	598, 641, 952
To scale and snow guards.....	641
To bells and clock.....	674
To windows, doors and springs.....	1116
To lockers.....	1174
To storm sash.....	1174
To belting.....	1182
To marble work.....	1231
To stereopticon curtain.....	1242
To metal work.....	1237
Resignations.....	1424
Return unexpended balance to the general fund.....	930
Schedule of bills audited.....	1165
Transfer of teachers.....	38, 111, 1129, 1442
Unassigned list.....	218
	462

BRADWELL SCHOOL:

Annual election.....	1364
Assignments.....	458
Award of contracts—Fire brick repairs.....	17
Repairs to plumbing, sewerage, etc.....	19, 21
Repairs to steam heating apparatus.....	159
Repairs to furnace, galvanized iron work, etc.....	162
Cement work, etc.....	318
Bubbling cups.....	531
Castings, grate bars, etc.....	1420
Beautification of premises.....	271, 274, 286, 288
Chief Engineer's report.....	172, 237, 364, 488, 678
Grant use of building.....	568
Principal.....	617
Purchase of adjoining property.....	827, 870
Renew lease of branch.....	1325
Repairs and improvements—To walks.....	178
To flagpole.....	243, 541
Calcimining, etc.....	246
Paint circle.....	320
To locks and springs.....	320
To doors and windows.....	320, 598
To drawers.....	320
Furnish valve rod.....	357
To sewerage.....	359
Placed cement curb.....	541
To heating.....	587, 1181
To gas fitting.....	592, 749
Disinfect room.....	598, 842, 1175, 1339

BRADWELL SCHOOL—Continued.

To plumbing	995,	1181
To seats, desks and shades	1005	
To lunchroom	1063	
To sash	1175	
To boilers	1181	
To heat regulation	1181	
To roof and B. Bds.	1424	
Resignations	461	
Schedule of bills audited.	39	
Transfers	459,	460

BRAINARD SCHOOL:

Annual election	1364	
Appropriation for changes in heating, etc.	1099	
Architect's report	1228,	1338
Assignments	458, 818,	929
Award of contracts—Remodeling of heating, ventilating and plumbing systems.	1328	
Beautification of premises	271, 282,	288
Cancellation of assignment	1033	
Chief Engineer's report	287, 1118, 1235,	1336
Engineer	681,	669
Promote teachers to upper group of salaries.	219	
Purchase of adjoining property	475,	527
Repairs and improvements—To sash cord and hinges.	248,	320
To shades	320,	1339
Furnish library case	320	
Take down flagpole	641	
Changes in seating	641	
To plumbing	749	
To locks and springs	842	
Disinfect room	1117	
To scale	1175	
Schedule of bills audited.	761	
Transfer of teachers	292, 460,	1265

BREXAN SCHOOL:

Annual election	1364	
Award of contracts—Repairs to boiler feed pumps.	23,	91
Wire guards, etc.	32	
New boiler	92	
Repairs to heat regulating apparatus.	159	
Cover pipes	163	
Repairs to boiler	230	
Rescind award	92	
Bubbling cups	317	
Chief Engineer's report	172, 364, 488	589
Repairs and improvements—To pavement	33	
Furnish door numbers	33	
To toilet room and drinking fountain	94,	166
To coal room: to locks	96,	182
To cement drive	178	
To parts damaged by fire	182	
Furnish black earth	320	
To engine and pipe covering	350,	1181
To sash and door	373	
To gates and fences	380	
Disinfect rooms	493,	1117
To boiler	592,	749
Take down flagpole	641	
To doors	641	
To shades	675	
Reset glass	812	
To metal work	885,	1058
Furnish case	1005	
To plumbing	1059, 1170,	1181
To B. Bds.	1063	
Replace glass in skylight	1063	
Remove storm sash	1063	
To heat regulation	1181	
To flagpole	1238	
To office desk	1295	
Rescind award of contracts	92	
Schedule of bills audited	38, 327,	604
Transfers	459	

BRENTANO SCHOOL:

Annual election	1364
Assignments	458
Award of contracts—Repairs to furnaces, stoves, etc.....	355
Plumbing, sewerage, etc.....	357
Cement work	540
Castings, grate bars, etc.....	1420
Chief Engineer's report.....	172, 367, 488, 589, 678, 882, 999
Fit up class rooms in branch.....	222
Grant use of building.....	340, 466, 567, 619, 662, 823, 935
Janitress	582, 583, 584
Lessons in first aid.....	5
Repairs and improvements—To gate post.....	98
To scale and cement work.....	182, 543, 641
To yard	246
To furnaces	315, 355
To heat regulation	359, 754, 1181
To doors; shades.....	373, 403, 754, 842, 885, 1117, 1339
To seats and desks	373
To electric service	424
To plumbing	424, 836, 1332
To coal carts	482
To windows	493
To fence	493
To locks and springs.....	493
Seating	493
To windows and chairs.....	543
Grade alley	641
Furnish stove	673, 754
To cement work	752
Changes in seating.....	752
Move coal at branch.....	842
To gymnasium apparatus and telephone.....	885, 1117
Fitted up rooms.....	889
To stoves	1063
To roof and metal work.....	1175
To boilers	1181
To flagpole	1238
To signs on doors.....	1238
To desks, tables, gongs, checks.....	1238
Replace sash cord.....	1339
Furnish doorstop.....	1339
Resignation of teachers.....	5
Salaries fixed	563
Schedule of bills audited.....	649
Transfer of teachers.....	292

BROWN SCHOOL:

Annual election	1364
Assignments	457, 929
Award of contract—Repairs to plumbing, sewerage, etc.....	20
Calclmning and painting.....	31, 1423
New boilers	92
Cement work	428, 751
Chief Engineer's report.....	29, 172, 237, 364
Engineer	150, 311, 631, 632, 1163, 1223, 1408
Pay bills for additional work.....	840
Repairs and improvements—To seats, desks and windows.....	33, 320, 543, 842, 1117
To boys' closet	166
To door	182, 842
To fence	243, 430, 754
To heat regulation	315, 536, 636, 948
To locks and inkwells.....	320
Inspect painting	320
Fill in catch basin.....	320
Painting	380
Pipe covering	424
Replace fire gong	493
Place castors	493
To plumbing and belting.....	592, 749, 1175
To scale and partition.....	598, 641, 1003, 1063
To lighting	636
To metal work.....	675
To boiler	749, 1182
To engine	838
Replace stair rail	842
To cement work	890
To gas fitting	948

BROWN SCHOOL—Continued.

Replace door check and sash cord.....	952
Assist steam fitter	1005
To helting	1059
To metal ceiling	1117
To scale	1175, 1295
To locks and keys.....	1175, 1340
Put up door signs.....	1175
To hrick pavement.....	1340
To flagpole	1424
Schedule of bills audited.....	683, 958, 960
Transfer of teachers.....	292, 459

BROWNELL SCHOOL:

Annual election	1364
Award of contracts—Fire hrick repairs.....	17
Repairs to plumbing, sewerage, etc.....	30
Buhbling cups	312
Gas stove	993
Castings, grate bars, etc.....	1420
Chief Engineer's report	237, 1000, 1234
Engineer	941, 1055, 1056, 1103
Grant permission to fill lunch hoxes for picnic.....	1316
Open Kindergarten	935
Repairs and improvements—Furnished stuffing box and gaskets.....	26
To skylight	182
To hoiler	232, 1182
To plumbing	314, 482, 1182
To scale	675
To blackboards	543
To heat regulation	636, 877
To engine	673
To gongs, doors and locks.....	675
To shades	754, 885
Disinfect room	885, 1175, 1238
To gas fixtures	994
Paint K. G. Circle.....	1063
Rehang sash	1238
Black earth	1295, 1433
To lighting	1332
To M. T. benches.....	1340
To sash cord	1340
Schedule of bills audited.....	684
Transfer of teachers	293, 1033

BRYANT SCHOOL:

Annual election	1364
Assignments	458, 564, 1394
Award of contracts—Repairs to plumbing, sewerage, etc.....	21
Repairs to plaster	430, 751
Calclmining, etc.....	1293
Beautification of premises.....	274
Chief Engineer's report.....	237, 883, 1236, 1336
Counter offers for sale of adjoining property.....	345
Establish industrial center	1317
Furnish footlights	1151
Grant use of building.....	340, 619
Payment of legal bills.....	1407, 1428
Promote teachers to upper group of salaries.....	129, 219, 819
Purchase of adjoining property.....	412
Pprchase apparatus for gymnasium.....	1042
Repairs and improvements—Furnished gate valves and rocker arm.....	94
To water heater.....	164
To boilers	166, 1182
To machinery	166, 635, 947
Furnished black earth.....	178, 1117
To roof and metal work.....	243, 543
To heat regulation.....	314, 749, 1059, 1182
Disinfect room	320, 373, 543, 598, 641, 675, 754, 1063, 1175, 1238
To floors, windows.....	373, 1340
Place cornice in vestibule.....	373
To lighting	424
To sashcord, springs and chairs.....	543
Remove flagpole	641
To pump	673
To locks and springs.....	842

BRYANT SCHOOL—*Continued.*

To seats and desks.....	885
To gas fitting.....	948
To gymnasium apparatus.....	952
To plumbing.....	1060, 1182
To blackboards.....	1063, 1340
To heating.....	1171
To flagpole.....	1238
To plaster.....	1242
To shades.....	1340
Furnish cases for office.....	1340
Black earth.....	1433
Resignations.....	1398
Schedule of bills audited.....	202, 960
Transfer of teachers.....	565
Unassigned list.....	1034

BRYN MAWR SCHOOL:

Annual election.....	1365
Architect's report.....	1226, 1336
Award of contracts—Electric work.....	1417
Repairs and improvements—To roof and metal work.....	1421
Schedule of bills audited.....	1301, 1347, 1437
Transfers of teachers.....	1394, 1395

BURKE SCHOOL:

Annual election.....	1365
Award of contracts—Fire brick repairs.....	17
Gas fitting, etc.....	585
Chief Engineer's report.....	172, 591, 678
Engineer.....	874, 941, 991
Head assistant.....	1392
Promote teachers to upper group of salaries.....	1210
Repairs and improvements—Furnished bolt for valve.....	26
To shades.....	33, 430
To engine.....	94, 1182
Seated assembly hall with opera chairs.....	98
To heating apparatus.....	166, 948, 1182
Cork carpet.....	246
To plumbing.....	315, 995, 1058, 1182
To doors and windows.....	320, 373, 641
To floors, locks and springs.....	320
To piano.....	320, 1063
Set cases.....	320, 380
To metal work.....	373, 1175
To yard.....	380
To D. S. room.....	380
Gas radiators in toilet rooms.....	423
To office desk.....	430
Furnish asbestos paper.....	493
Install grindstone.....	543
To window.....	641
Put up storm sash at branch.....	641
Disinfect room.....	842, 1005, 1063, 1175, 1295
To steam heating.....	1060, 1108
To roof.....	1063
Replace sashcord.....	1063
To storm-sash and skylight.....	1117
To sash chain.....	1175
To electric service.....	1340
Replace sash cord, coping.....	1421
To gongs.....	1421
Return unexpended balance to the general fund.....	1165
Schedule of bills audited.....	37, 110, 191, 254, 255, 325, 759
Transfer of teachers.....	293, 565, 1033

BURLEY SCHOOL:

Annual election.....	1365
Assignments.....	1264, 1395
Award of contracts—Fire brick repairs.....	18
Repairs to plumbing, sewerage, etc.....	20
Chief Engineer's report.....	28, 237, 883
Election of head assistant.....	128
Grant leave of absence.....	405

BURLEY SCHOOL—Continued.

Open and equip kindergarten.....	141
Promote teachers to upper group of salaries.....	1084
Repairs and improvements—Furnished diaphragm.....	26
To locks and springs.....	33
To heating apparatus.....	166
To shades, blackboards and desks.....	320, 541, 543, 1117, 1295
To floor and windows.....	373
To seats and platform.....	430
To plumbing.....	536, 543, 1182
Construct platform.....	543
To boiler.....	637, 1182
To stove.....	675
Install new stage curtain.....	842, 885
Cut door in rear of stage.....	885
To electric service.....	948, 1340
To stage.....	1002
Reset glass.....	1117
To pump.....	1182
Disinfect room.....	1238
To scale, table, locks, etc.....	1295
Place signs on toilets.....	1295
Resignations.....	296
Salaries fixed.....	563
Schedule of bills audited.....	192
Transfer of teachers.....	292, 293, 460, 1394
Waivers of assignments.....	1393

BURNS SCHOOL:

Annual election.....	1365
Assignments.....	1266
Award of contracts—Fire brick repairs.....	19
Repairs to plumbing, sewerage, etc.....	23
Repairs to steam heating apparatus.....	161
Repairs to furnaces, galvanized iron work, etc.....	162
Asphalt steps.....	492
Humidifier device.....	833
Chief Engineer's report.....	364, 589, 883, 999, 1233
Marriage of teachers.....	1034
Promote teachers to upper group of salaries.....	928
Repairs and improvements—Paint circle.....	33, 182, 1238
To floors and wainscoting.....	182
Calcimining, etc.....	246
To shades and windows.....	320, 430, 1117
Furnish lock and clothes hooks.....	320
Furnish grate.....	357
To lighting.....	425
To fence.....	430
To asphalt steps.....	493, 890
Furnish gauge cock.....	536
To door springs and roof.....	543, 1117
Remove flagpole.....	641
Furnish humidifier.....	672
Disinfect room.....	754, 842, 1005, 1424
To heat regulation.....	838, 1107, 1182
To pump.....	838
To scale, seats and desks.....	1005
Furnish doorchecks.....	1005
To steam heating.....	1060, 1230
Remove storm-sash.....	1063
To transoms.....	1117
To doors.....	1175
To boilers.....	1182
To machinery.....	1230
To flagpole.....	1238
Install pump.....	1422
Schedule of bills audited.....	201
Transfers.....	460

BURNSIDE SCHOOL:

Annual election.....	1365
Architect's report.....	31, 178, 250, 369, 497, 596, 679, 888, 1000, 1114, 1226, 1336
Assignments.....	457, 458, 460, 818
Award of contracts—Fire brick repairs.....	19
Repairs to plumbing, sewerage, etc.....	20
Cement work.....	32

BURNSIDE SCHOOL—Continued.

Removal of night soil.....	156
Repairs to steam heating apparatus.....	160
Calcmining, painting, etc.....	371, 626, 1423
Erection of addition.....	580, 627
Forfeit deposit and re-advertise.....	627
Remove toilets.....	640
Carpenter work.....	666
Painting.....	740
Concrete and asphalt floors.....	1225
Electric service.....	1328
Chief Engineer's report.....	172, 237, 490, 590, 880, 997, 1111, 1333, 1336
Election of head assistant.....	128
Janitress.....	582, 583, 584, 631, 632, 668, 1103, 1223
Open vacation school.....	1277
Organize branch into independent school.....	1399
Pay bills for extra work.....	1417
Payment of legal bills.....	1102, 1318
Promote teachers to upper group of salaries.....	129, 294, 519
Repairs and improvements—To plaster.....	98
To heating apparatus.....	166, 836, 1182, 1231
To desks.....	178, 1063
To air compressor.....	232
To doors and windows.....	320, 430, 675, 842
To flagpole.....	320, 430, 493
Fit up branch.....	320, 541, 543
Set up stove.....	320, 543, 1063
To plumbing.....	359, 752, 838, 948, 995, 1108, 1171, 1182
To yard.....	380
Calcmining, varnishing, etc.....	380, 752
Furnish shades; move bookcase.....	430
To blackboards.....	430, 752
Furnish thermometers.....	536, 836
Put up storm sash.....	543
Lay floor at Branch.....	598
Paint circle and lines on blackboard.....	598
To doors, locks, and springs.....	641, 675, 1005
To sash cord.....	675
Replace flagrope.....	952, 1238
To lighting.....	994
To electric service.....	994
Rehang sash.....	1005
To stormshed.....	1117
To heat regulation.....	1182
To heating.....	1231
To roof, metal work.....	1424
Rescind action of May 4, 1910 and make new appropriation.....	667
Resignations.....	295, 702
Sale of old building.....	740
Schedule of bills audited.....	504, 604, 683, 957, 1068, 1128, 1202, 1251, 1301, 1347, 1437
Teachers in vacation schools.....	82
Transfer of teachers.....	292, 565 818

BURR SCHOOL:

Annual election.....	1365
Award of contracts—Fire brick repairs.....	18
Electric wiring.....	154
Illuminating fixtures.....	154
Cement work, grading, etc.....	371, 640
Electric service.....	1106
Castings, grate bars, etc.....	1420
Bathroom attendant.....	311
Chief Engineer's report.....	175, 237, 241, 364, 883, 1335
Engineer.....	91, 150
Establish center for classes of the deaf.....	660
Establish open window room.....	1318
Grant use of building.....	340, 619, 935
Install electric reading lamp.....	25
Open bath rooms during vacation.....	1317
Open vacation school.....	1277
Plaster walls.....	1091
Promote teachers to upper group of salaries.....	819, 1147
Provide electric lights.....	737
Purchase sewing and drawing tables.....	1404
Repairs and improvements—Automatic pump starter.....	26
To locks and springs.....	33, 430
To paving.....	33, 645
Furnished stereopticon curtain.....	98

BURR SCHOOL—Continued.

To heating apparatus.....	166, 315, 747, 877, 948, 1182,	1332
Unload cases; move benches; reseal room.....		182
To sewerage.....		232, 1060
Rubber hose.....		314
To metal work.....		320, 1175
To plumbing.....	359, 482, 637, 947, 1059, 1108,	1182
To windows and doors.....		373, 543
Shelves: space for storeroom.....		373
To lighting and belting.....	425, 635, 1182,	1230
Key sockets, shades, etc.....		425
To benches and fence.....		430, 1117
Disinfect room.....		430, 1424
To shades.....		493
To maps.....		543
To stairs and curbing.....		543
To heat regulation.....	592, 637, 877, 948, 1292,	1332
Inspect cement work.....		598
To desks, doors and locks.....		641, 1005
Necessary changes in seating.....		641
Put up basket ball backstop.....		641, 645
To telephones.....		675
To electric services.....	747, 948, 1063,	1108
To doors.....		754
Furnish keys, replace door.....		754
Seat deaf mute room.....		754
Furnished carriage bolts.....		838
To scale.....		842
To door checks.....		885
To steam heating.....	948, 1182,	1332
To fence and icebox.....		952
Replace sash cord.....		952
Changes in seating.....	952, 1238	1340
To seats.....	1005,	1063
Fit up storeroom.....	1005, 1122,	1005, 1122
To flagpole and tables.....		1117, 1238
To gas fixtures.....		1330
Put up stove pipe, door signs.....		1175
Paint circle.....		1295
Plaster walls of M. T. and D. S. rooms.....		1340
Furnish auger for cleaning toilets.....		1422
Resignations.....		1268
Schedule of bills audited.....		1205, 1302
Teachers in vacation schools.....		82
Transfer of teachers.....	292, 293, 929,	1266

BURROUGHS SCHOOL:

Annual election.....		1365
Appropriation for changes in heating, etc.....		1099
Architect's report.....	1116, 1228,	1336
Assignments.....		459
Award of contracts—Fire brick repairs.....		19
Repairs to plumbing, sewerage, etc.....		20
Repairs to boiler feed pumps.....		23
Calcimining and painting.....		31
Correction in award of contract.....		125
Bubbling cups.....		155
Repairs to steam heating apparatus.....		159
Cork carpet.....		491
Plumbing.....	587,	877
Remodeling heating, ventilating and plumbing systems.....		1288
Cement work, grading, etc.....		1338
Chief Engineer's report.....	237, 241, 365, 589, 591, 678, 883, 999, 1112, 1113, 1235,	1336
Install cooking room.....		524
Placed in Seward group of industrial truant divisions.....		932
Payment of legal bills.....	621, 937, 1153, 1278, 1318, 1407,	1428
Provide lunch room facilities.....		825
Purchase cork carpet.....		342
Purchase of adjoining property.....	579, 621, 1159,	1217
Repairs and improvements—Paint circle.....		33
To shades.....		182
To hip roll.....		243
Calcimining, etc.....		246
Remove rail from office.....		320
To windows, locks and springs.....	320, 543	598
Disinfect room.....	320, 1005,	1063
To seating.....		430
To wire guards.....		598

BURROUGHS SCHOOL—Continued.

Painted iron fence.....	752
To plumbing.....	754, 1422
Fitted up kitchen.....	890
To cement work.....	890
Furnished cork carpet.....	890
To pipe covering.....	1058
Place glass in doors.....	1063
Renumber class rooms.....	1063
Furnish vise.....	1107
To yard improvements.....	1122
To lighting.....	1171
To belting.....	1182
To scale.....	1295
Black earth.....	98, 1295, 1340, 1433
Resignation of principal and vacancy filled.....	73
Schedule of bills audited.....	191, 1073
Transfer of teachers.....	293, 565
Unassigned list.....	1396
Yard improvements.....	1222

BYFORD SCHOOL:

Annual election.....	1365
Assignments.....	564, 1264
Award of contracts—Painting, etc.....	492
Chief Engineer's report.....	29, 237
Grant use of building.....	340, 521, 619, 935, 1343
Promote teachers to upper group of salaries.....	1037
Purchase cots.....	243
Purchase opera chairs.....	1275
Repairs and improvements—To boiler.....	166, 637
Calcimining, painting, etc.....	246
To locks and springs.....	373
To gymnasium apparatus.....	373
To heat regulation.....	482
To windows and sash cord.....	493
To plumbing.....	536, 749
Furnish brick.....	673
To masonry.....	749
To scale.....	842, 1175
To steam heating.....	1108
Paint Kindergarten circle.....	1117, 1175
To metal work.....	1175
To varnish closet seats.....	1182
To grease separator.....	1291
Resignations.....	931
Waivers of assignments.....	1393

CALHOUN SCHOOL:

Annual election.....	1365
Architect's report.....	367
Award of contracts—Fire brick repairs.....	17
Repairs to plumbing, sewerage, etc.....	20
Repairs to steam heating apparatus.....	160
Beautification of premises.....	271, 274, 280
Chief Engineer's report.....	172, 237
Promote teachers to upper group of salaries.....	219
Purchase reference books.....	1039
Repairs and improvements—To roof and lath.....	33
To plumbing.....	166, 359, 836, 1182
To sink.....	166
To desks.....	179, 246
To heating apparatus.....	233, 359, 1230
To floor and toilet room.....	243
Calcimining, painting, etc.....	246
To windows, shades and bookcase.....	320, 1339
To electric service.....	359
Unload manual training equipment.....	373
To brick work.....	425
To locks and springs.....	430
To chairs.....	493
To belting.....	530, 1171
To shades.....	641, 885, 952, 1005
Rehang sash.....	641
To gas fixtures.....	836, 1060, 1230
Furnish doorcheck.....	885

CALHOUN SCHOOL—Continued.

Install fire apparatus	1117
Furnish black earth	1117, 1433
Put up door signs	1175
Remove stage curtain	1175
To door, fence, ladders	1339
Put up curtain wire	1339
To closet seats	1424
Flagpole	1424
To picture moulding	1424
Resignations	295

CALUMET HIGH SCHOOL:

Annual election	1359
Award of premiums from Ill. State Board of Agriculture	406
Award of contracts—Scale pit	95
Electric service	534, 633
Machinery	534
Chief Engineer's report	367, 679, 999, 1335
Election of dean of girls	978
Grant leave of absence	928
Marriage of teachers	463
Principal	861
Provide basketball facilities	1274
Purchase gymnasium equipment	1042
Repairs and improvements—To metal work	32, 754
To yard	178
Cut down trees	182
Cement scale pit	245
Flagpole	379
Weather strips	429
To blackboards	492
Furnish electric repairs	536, 1182
Constructed fence	540
To stormsheds	542
Changed machines in Manual Training Room	644
Cement work	644
Reslate blackboards	644
To grindstone	671
Furnish air compressor	672
To desks	674, 1174
Rebuild storm shed	751
To roof	754, 1237
To machinery	947
To shades and gymnasium apparatus	1116, 1174
To belts and shafting	1174
To plumbing	1182
To electric services	1182
Schedule of bills audited	38, 762
Transfer of teachers	403, 1032
Transfer of principal and vacancy filled	861

CAMERON SCHOOL:

Annual lecture	1365
Award of contracts—Fire brick repairs	18
Repairs to plumbing, sewerage, etc.	20, 356
Repairs to heat regulating apparatus	159
Repairs to steam heating apparatus	160
Ventilation apparatus	422
Cement work	428, 476
Extend electric wiring	834
Cork carpet	1113
Gravel roof	1236
Chief Engineer's report	237, 367, 488, 490, 589, 678, 882, 883, 999, 1112
Grant request to install telephone poles	670
Grant use of building	1121
Install cooking room	86
Promote teachers to upper group of salaries	129
Provide shades and stereopticon	1214
Purchase cots	1275
Repairs and improvements—Furnished dises	26
To seats, desks and metal work	33
Furnished shelving	98, 373
To roof	182, 1064
Calcutining, painting, etc.	246
To shades, gates, windows, etc.	320, 1117, 1175

CAMERON SCHOOL—*Continued.*

To scale and platform.....	320, 430,	1295
To seats and desks.....	320,	641
Furnish door-holders.....		320
To boiler and plumbing.....	425, 838,	994
To lighting.....		425
To gongs and weather strips.....		430
Disinfect room.....	430, 598, 641,	1064
To bells.....		493
To lock and sand table.....		543, 842
To heat regulation.....		637, 948
Measure walks and yard.....		641
Furnish strainer.....		672
Furnish door.....		675
To electric service.....	747,	952
To pipes.....		747
Fitted up cooking room.....		752
To fences.....		752, 885
To door.....		755
To sewerage.....		838
Furnish coal-box.....		842
Replace door check.....		885
Furnish keys.....		1005
To piano.....		1064
To seats and desks.....		1064
To pulley.....		1108
To roof.....	1117,	1339
Furnish stereopticon curtain.....		1117
To plumbing.....	1171, 1182,	1292
To steam heating.....		1171
To metal work.....		1175
To boilers.....		1183
To signs on doors.....		1238
To cement work.....		1339
Schedule of bills audited.....	557, 1205,	1439
Vacate and open alleys.....		11

CARPENTER SCHOOL:

Annual election.....		1366
Award of contracts—Fire brick repairs.....		18
Repairs to plumbing, sewerage, etc.....	20,	231
Electric wiring.....		154
Illuminating fixtures.....		154
Repairs to steam heating apparatus.....		159
Masonry.....		433
Removing flagpole.....		597
Calcinining and painting.....		1423
Bind magazines and renew subscriptions.....		569
Chief Engineer's report.....	173, 175, 237, 241, 488, 882, 999,	1112
Draw warrant for work on cement drives.....		146
Engineer.....	149, 150,	151
Grant permission to install poles on premises.....		944
Placed in Washington group of industrial truant divisions.....		932
Repairs and improvements—To desks.....	96,	952
To belting.....		315, 1060
To door.....	320, 885, 1243,	1339
To scale and locks.....	373, 598,	1424
Remove rubbish.....		373
To closet facilities.....	485,	1183
To assembly hall.....		541
Place sash.....		598
To roof.....		641
Remove and rebuild smokestack.....		645
Furnish fittings.....		673
Replace sash cord.....		755
Furnish hand rail.....		885
To seats.....		952
Paint Kindergarten Circle.....		952
Removed flagpole.....	1002,	1238
To fences and maps.....		1005
To plumbing.....	1108,	1183
Put up signs.....		1117
To heat regulation.....		1183
Furnish check for toilet.....		1238
To fire wall.....		1339
Schedule of bills audited.....	192, 556,	847

CARTER PRACTICE SCHOOL:

Annual election.....	1358
Architect's report.....	29, 176, 248, 496, 595, 679, 888, 1000
Assignments	457
Award of contracts—Hardware.....	89
Accept credit for omission of repairs.....	153
Repairs to steam heating apparatus.....	159
Repairs to furnaces, galvanized iron work, etc.....	162
Cover pipes	163
Electric service	312, 876
Filters	532
Drip valves	532
Additional work	989
Cork carpet	1294
Opera chairs	1294
Credit memorandum on contract for heat regulation.....	1420
Chief Engineer's report.....	26, 170, 234, 237, 362, 367, 486, 588, 676, 880, 997, 1111, 1233
Engineer	631, 669, 1163
Establish industrial course.....	1317
Extension of electric service.....	744
Grant permission to fill lunch boxes for picnic.....	1316
Issue special voucher for mason work.....	351
Issue special voucher for steam heating	481
Issue special voucher for plumbing and gas fitting.....	875
Marriage of teachers.....	1034
Move old desks to Haven School.....	865
Pay bills for extra work.....	1056, 1328
Place shelves in wardrobe.....	1318
Promote teachers to higher group of salaries.....	219, 616
Purchase pianos	825
Purchase new desks.....	865
Purchase machine shop equipment.....	1008
Purchase gymnasium equipment.....	1041
Purchase dining room outfits.....	1090
Purchase opera chairs.....	1091
Purchase cork carpet.....	1152
Repairs and improvements—To shades.....	183, 842, 1122
To boiler	233, 877, 995
To plumbing	359, 536
To basement and roof.....	380
To smokestack	430
To ventilation	485
Paint circle	543
Paint machinery	635
Furnish gas fittings	671, 672
To scale and screens.....	675, 1175
Furnish door checks	755
To gas fixtures	877
Laid walks	890
Furnish tables	952
Install fire gongs and fire apparatus.....	952, 1005
Moved portable	1002, 1122, 1243
Furnish books for dumbbells.....	1064
Partition off old building.....	1064
To lighting	1171
Furnish lumber rack	1175
Furnish barrel of sulphate for tank.....	1231
Change seating	1238
Transfer chairs and tables	1238
Closed up old building.....	1243
To flagpole	1295
Disinfect room	1295
Place hooks in gymnasium.....	1295
To cement work skylight.....	1424
Resignations	461, 1398
Schedule of bills audited.....	38, 39, 110, 189, 194, 199, 254, 325, 384, 440, 501, 554, 603
648, 684, 759, 845, 893, 957, 961, 1015, 1068, 1128, 1203, 1251, 1301, 1347.....	1437
Seat building with new style chairs.....	1224
Transfer of teachers.....	4, 292, 293, 294, 565, 1033, 1265
Transfer of portable building.....	1009
Unassigned list	1035
Use old building for storage purposes.....	1162
Withdraw name of Lucy Mathews from report promoting teachers to upper group of salaries.....	819

CHALMERS SCHOOL:

Annual election	1366
Assignments	818, 929, 1032, 1395
Award of contracts—Fire brick repairs.....	18
Repairs to plumbing, sewerage, etc.....	20, 25
Calclmining and painting	1338
Mason work.....	31
Plastering, etc.....	491
Castings, grate bars, etc.....	1418
Beautification of premises.....	269, 274, 282
Change location of manual training room.....	143
Chief Engineer's report.....	173, 237
Engineer	582, 583, 584, 630, 631
Head assistant	978
Promote teachers to upper group of salaries.....	129, 928
Repairs and improvements—To shades and roof.....	33, 183, 430, 1005
Move supply case	96
To plumbing	166, 233, 482, 947, 1183, 1230
To toilet rooms	179, 541
To floors	179, 1117
To seating	243
To flagpole	243
To pipe covering	359
To locks and springs	373
To sash cord and woodwork.....	373, 1339
Paint circle; rebore desks for inkwells.....	373, 1117
To mason work	541
To engine	592, 948, 1183
To belts	637
To plaster	645
Replace glass in skylight.....	755
Rehang sash, set cases and furnish clothes hooks.....	885
To light	947
To gas fixtures	947
Furnish door check	952
Install fire apparatus.....	952
Remove storm sash	1064
To steam heating	1108, 1183
To benches	1117
Furnish black earth	1117, 1243
To boiler	1183
To flagpole	1238
Paint woodwork	1238
To portable	1243
To roof	1425
Return unexpended balance to the general fund.....	1165
Schedule of bills audited.....	112, 189, 199, 254, 384, 556
Transfer of teachers.....	293, 565, 818, 1033
Transfer of portable building.....	1009
Unassigned list	1034

CHASE SCHOOL:

Annual election	1366
Award of contracts—Fire brick repairs.....	18
Plumbing and gas fitting	1169
Chief Engineer's report	1235, 1335
Engineer	150, 151, 420, 583
Provide kitchen	1274
Promote teachers to upper group of salaries.....	129, 1147
Provide sink, grindstone and lighting facilities.....	936
Purchase manual training equipment.....	302
Repairs and improvements—To shades.....	183, 373, 1117
Calclmining, painting, etc.....	246
To plumbing	315, 357, 592, 836, 1183
Disinfect room	430, 598
To scale, gates and glass.....	543, 598
To heat regulation.....	637, 1183, 1291, 1292
To doors	675, 842
Build lumber racks.....	952
Fasten wire guards	952
Replace window locks.....	952
Fasten benches to floor.....	952
Furnish basketball apparatus	1005
To chairs and tables.....	1005
To belting	1060
Set glass	1175
To fasten screens over lights.....	1175

CHASE SCHOOL—*Continued.*

To flagpole	1238
To signs on toilets	1238
To piano	1295
Set glass	1295
Schedule of bills	1303

CHICAGO LAWN SCHOOL:

Accept offer for vacant ground for portable building	146
Annual election	1366
Appropriation for addition	741
Architect's report	1338
Assignments	458, 1264, 1395
Award of contracts—Fire brick repairs	19
Repairs to plumbing, sewerage, etc.	21, 153
Removal of night soil	156
Repairs of steam heating apparatus	161
Repairs to furnaces, galvanized iron work, etc.	162
Plastering	1237
Calcimining and painting	1423
Chief Engineer's report	237, 241, 365, 488
Grant use of building	522
Janitress	583
Payment for adjoining property	570
Payment of legal bills	303, 525, 570, 938, 1102, 1407
Promote teachers to upper group of salaries	219, 1210
Purchase and sale of property	1121
Repairs and improvements—To desks	98, 1293
To shades	183, 541, 1238, 1339
To ceiling and metal work	183
To toilet room	183, 246, 1339
To electric bells and telephones	183
To downspout	243
To heat regulation	315, 838, 1005, 1183
To plumbing	359, 995, 1107
To electric service	359
To well	359
Calcimining, varnishing, etc.	380
To gas fitting and boiler	425, 1183
To lighting	425
To blackboards	430
To pumps	482
To roofs	1175, 1339
To runway	493
To sash	493, 543, 1238
To locks	493
Furnish discs	536
Erected portable	541
To scale	543
Furnish shelving	543
Fit up storeroom in basement	641, 1243
To doors	885
Install fire apparatus	885
Replace sash cord	1064, 1295
To cleaning vaults	1183
To stoves and stove pipe	1183
To flagpole	1238
To coal drive, roof and plaster	1238
To springs, toilet rooms	1295
To roof	1339
Resignations	703, 1268, 1398
Transfer of teachers	292, 818, 1033, 1265

CHICAGO NORMAL COLLEGE:

Admissions	219, 297, 405, 863
Appropriation for continuation of ventilation tests	1101
Annual election	1358
Assignments	582, 630, 1393
Award of diplomas	402, 815, 1388
Award of certificates	615, 659, 815, 977, 1030, 1263, 1388
Architect's report	680
Award of certificates to teachers	217, 289
Award of certificates to graduates	402
Award of contracts—Fire brick repairs	18
Repairs to plumbing, sewerage, etc.	20
Repairs to steam heating apparatus	160

CHICAGO NORMAL COLLEGE—Continued.

Marble and tile work.....	627
Electric service.....	633, 1105
Additional work.....	667
Structural iron and steel work.....	1164
Plumbing and gas fitting.....	1168
Carving table.....	1169
Bindery assistant assigned.....	1408
Chief engineer's report.....	29, 173, 237, 366, 367, 677, 999, 1113, 1235, 1335
Construct a greenhouse.....	1218
Correct date of award of diplomas.....	131
Correct errors in names of pupils graduated.....	289, 290
Election teachers.....	84, 1393
Employ teachers for summer work.....	1404
Employ watchman.....	101
Establish deposit fund.....	631, 669, 1055, 1056, 1103, 1163
Fireman.....	405, 463, 520, 632, 734, 979, 1036, 1269, 1398
Grant leave of absence.....	344, 1345
Grant use of grounds.....	735
Grant use of building.....	142
Janitor.....	699, 1408
Lay off.....	91, 337
Leave of absence.....	1408
Linotype operator assigned.....	523
Name changed to Chicago Normal College.....	102
Pay bill for use of snow plow.....	131
Pay bills for medical examination.....	617
Pay teacher extra salary for substitute service.....	937
Place "Domes of Silence" on tables.....	699, 1083, 1263, 1313, 1390
Place graduates on list for appointment.....	1224
Provide garden facilities.....	935
Provide additional steam tables and sink.....	1040
Rent printing equipment.....	32
Repairs and improvements—Set program clock.....	96, 242
Change program clock.....	165
Furnisher discs, diaphragms, iron plates, etc.....	182, 319, 429
To shades.....	182
Excavations.....	231, 232, 673
To boilers.....	231, 673
To sewerage.....	232
To machinery.....	232
Gas plates for cooking rooms.....	242
Varnish floor.....	319, 598
To fire-alarm system.....	319
To dumb-waiter.....	319
To stair-treads.....	359, 747, 754
To steam heating.....	424
Valves and faucets.....	429, 598
To skylight and stone work.....	429
Furnish signs.....	486, 1333
To ventilation.....	538, 1333
Furnish hose.....	538, 591, 1237
To electric service.....	641
Install covers in ducts in Room 200 and 300.....	672, 747
Furnish thermometers.....	754
Place railing in lunch room.....	837, 997, 1172, 1292
To plumbing.....	877
To heat regulation.....	884
Fit up laboratory.....	889, 1174
To blackboards.....	952
Place temporary blackboards.....	952, 1174
Transfer desks.....	997, 1292
To pumps.....	1063
To fence.....	1172, 1421
Deliver distilled water.....	1174
To roof.....	1174
Changed phones.....	1237
Flagpole.....	1295
To manual training benches.....	1330
Provide sprinkling facilities.....	1299
Re-arrange certain departments.....	353
Re-instatement of employees.....	5
Resignation of teachers.....	1408
Separations from service.....	73, 331
Salaries.....	556, 649, 684, 685, 760, 761, 846, 894, 957, 1068, 1073, 1128, 1203, 1302, 1305, 1347, 1438
Schedule of bills.....	864
Secure one-fare rate for pupils.....	699
Validate certificates.....	1034
Unassigned list.....	

CHICAGO NORMAL COLLEGE ARTS AND GYMNASIUM BUILDING:

Additional appropriation for completion of building.....	349
Architect's report 31, 177, 250, 369, 497, 596, 888, 1000, 1114, 1226, 1336,	1338
Award of contracts—Construction of building.....	351
Installation of water filters.....	422
Water pipe extension.....	422
Rescind contract for steam heating.....	531
Gas fitting.....	532
Plastering and floors.....	580
Electric service.....	945
Steam heating.....	1164
Hardware, air ducts, etc.....	1165
Sewer work.....	1167
Tool room.....	1225
Extra work on account or re-arrangement of rooms.....	1419
Chief Engineer's report.....367, 490, 589, 591, 881, 883, 998, 1111, 1234,	1333
Extra water pipe.....	831
Name changed to Chicago Normal College Arts and Gymnasium Building.....	523
Pay bill for extra work.....585, 1165, 1224,	1327
Schedule of bills audited.....555, 603,	1251

CHICAGO NORMAL COLLEGE EXTENSION DEPARTMENT:

Grant leave of absence.....	5
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CLARKE SCHOOL:

Adjust salaries of experienced teachers.....	928
Annual election.....	1166
Architect's report.....29, 176, 248, 367, 496, 595, 679, 888, 1000, 1114,	1226
Assignments.....458, 459, 460, 929, 1032, 1264,	1265
Award of contracts—Electrical work.....89, 136, 312,	1330
Hardware.....	136
Construction of catch basin.....	421
Painting, etc.....	492
Additional work.....	667
Wire guards.....	1236
Opera chairs.....	1294
Chief Engineer's report.....27, 29, 170, 234, 362, 367,	1336
Engineers.....	670
Extend electric service.....	1330
Grant leave of absence.....	1398
Issue special vouchers.....	943
Pay bills for additional work.....872, 942, 1166, 1288,	1329
Purchase gymnasium apparatus.....	1042
Purchase piano.....	983
Purchase opera chairs.....	1214
Repairs and improvements—Remove old scale.....	33
Remove furniture; store books; remove shades; furnish tables; change loca- tion of kitchen.....96,	179
To plumbing.....166,	1171
Furnish store.....373,	1175
Telephone.....	543
To fire gongs, sash and blackboards.....	598
Paint circle.....	598
To lighting.....	637
To fire apparatus and blackboards.....641,	1117
To pavement.....	675
Furnish and place cesspool.....	747
Put blackboards, paper and molding.....752,	890
Set up stove.....755,	1175
Replace door of boiler room.....	885
To blackboards.....	890
To roof and metal work.....	1005
Seat new building.....	1005
Take down stove.....	1175
To flagpole.....	1238
To yard.....	1295
To shades.....	1339
Furnish chairs.....	1433
Resignations.....295,	931
Schedule of bills audited.....110, 189, 194, 199, 254, 255, 325, 384, 440, 501, 502,	554
557, 603, 648, 684, 759, 846, 894, 957, 958, 1015, 1068, 1128, 1203,	1251
1301, 1347,	1437
Transfer of teachers.....292, 459, 460, 565,	1265
Transfer of portable building.....	1050
Unassigned list.....462,	1267
Waivers of assignments.....	1393

CLAY SCHOOL:

Annual election	1366
Award of contracts—Repairs to furnaces, galvanized iron work, etc.....	162
Masonry and plastering.....	640
Calclining	1293
Extension of water supply	1420
Chief Engineer's report	365
Purchase of adjoining property.....	870
Repairs and improvements—To yard.....	179, 380
To fire-escape	320
Replace manual training vise.....	320
Furnish stereopticon curtain.....	541
To plaster	543, 890
To windows, doors and weather strips.....	598
Furnish clothes hooks and "lost and found" box.....	598
To plumbing	836
To doors and stairs.....	842
To furnaces	948
To heating system.....	1064
To stove	1175
To metal work.....	1339
Transfers	930, 1033
Transfer portable from Hyde Park High branch.....	1151

CLEVELAND SCHOOL:

Annual election	1366
Assignments	458, 818, 1264
Award of contracts—Electric service.....	230, 312
Painting, calclining, etc.....	1338
Chief Engineer's report.....	29, 367, 488, 678, 882
Correct name of teacher; Edna B. Felch.....	928
Credit unexpended balance to general fund.....	419
Grant use of building.....	340, 935
Grant request to install electric poles.....	355
Marriage of teachers.....	463
Promote teachers to upper group of salaries.....	862
Repairs and improvements—To plumbing.....	316, 359, 587, 1183, 1188
To desks	373, 430, 952
To electric service.....	373, 425
To doors and windows.....	430
To blackboards	430
Furnish bookcase, wardrobe, clothes hooks etc.....	430, 1064
Paint circle, put up goals, etc.....	430, 752, 755
Relay cork carpet.....	598, 641, 645, 842
To coal cart	641
Put up backstops.....	752
Install stage curtain.....	842
To locks and springs.....	885
To seats	952
Varnish woodwork	952
Disinfect room	952, 1064, 1424
To tables, seats, desks and baseboards.....	1064
Changes in seating	1064
To boilers	1183
To flagpole	1238
Replace checks on boy's entrances.....	1238
To chairs, transoms.....	1295
Resignations	703
Schedule of bills audited.....	189, 1073
Transfer of teachers.....	292, 293, 294, 1265
Unassigned list	1267

COLMAN SCHOOL:

Annual election	1366
Assignments	1264, 1394
Award of contracts—Fire brick repairs.....	17
Repairs to steam heating apparatus.....	160
Mason work	242
Chief Engineer's report.....	28, 173, 237, 365
Counter offers for sale of adjoining property.....	347
Engineer	420, 583
Payment for adjoining property.....	574, 984
Payment of legal bills.....	225, 303, 472, 525, 570, 737, 738, 938, 984, 1091, 1102
Purchase of adjoining property.....	415
Repairs and improvements—Furnished lighting facilities and strainer.....	26
To shades and locks.....	33, 320, 598

COLMAN SCHOOL—*Continued.*

Install telephone and flag pole.....	33,	380
Furnished black earth.....		179
To windows and springs.....	320,	755,
To pump and steam fittings.....		425
Set glass.....		493
Furnish keys.....		598
To heat regulation.....	637,	1292
To sewerage.....		637
Rebuild wall.....		645
To doors and windows.....		755
To sewerage.....		838
To metal work.....		952
Paint kindergarten circle.....	1005,	1064
To skylight.....		1064
To stairs and landings.....		1117
To gongs.....	1175,	1339
To seats, brick pavement.....		1339
Set glass.....		1339
Resignations.....		703
Sale of old buildings.....	988,	1286
Schedule of hills audited.....	504,	847
Transfer of principal and vacancy filled.....		1031
Transfers.....	819,	1266

COLUMBUS SCHOOL:

Adjust salaries.....		1036
Annual election.....		1366
Assignments.....	458, 818, 1032, 1033,	1394
Award of contracts—Masonry and plastering.....		181
Plumbing.....		834
Painting, calcimining, etc.....	1338,	1431
Forfeit deposit and award contract for painting.....		1431
Chief Engineer's report.....		999
Open and equip kindergarten.....		141
Payment of legal bills.....	141, 303, 666, 938, 1091,	1406
Pay bills for additional work.....		746
Payment for adjoining property.....	1046,	1094
Repairs and improvements—Fasten window guards.....		33
To windows.....		96
Fitted up additional rooms.....	98,	541
To gas pipe.....		166
To library.....	179,	380
To entrances.....		179
Laid carpet.....		179
To scale.....	183,	842
To walks.....		183
Shades and curtains.....	246, 430, 543, 752,	1064
Iron hand rails.....		246
Hose furnished.....	316,	357
Inspect painting.....		320
To plastering.....		380
Paint circle.....		430
To doors and locks.....	430,	1175
To fire gongs, locks, springs, desks.....		641
To plumbing.....	747,	1183
To shades.....		755
Replace locks.....		755
Secure case to wall.....		755
To fences.....		885
To coal cart.....	952,	1005
Changes in seating.....	1005, 1064,	1117
To desks and hoisting apparatus.....		1064
To gymnasium apparatus.....		1117
Varnish closet seats.....		1183
To flagpole.....		1238
Resignations.....		1034
Salaries of experienced teachers.....	337,	404
Sale of old buildings.....		1286
Schedule of bills audited.....	38, 111,	192
Transfer of teachers.....	292,	1033

COONLEY SCHOOL:

Annual election	1366
Assignments	818, 928
Award of contracts—Repairs to pumps.....	17
Fire brick repairs.....	17
Repairs to plumbing, sewerage, etc.....	21, 357
Electric wiring	154
Illuminating fixtures	154
Ventilation apparatus	422
Grading and filling.....	428
Beautification of premises.....	276
Chief Engineer's report.....	175, 237, 241, 365, 367, 589, 678, 882, 1112, 1234
Install cooking room.....	86
Promote teacher to upper group of salaries.....	1315
Repairs and improvements—Change room numbers.....	33
Calclmining and whitewashing.....	179
To boiler	233, 1183
To desks and windows.....	320
Remove seats	320
To heat regulation.....	359, 425, 838, 877, 1183
To floor	373
To yard	380
To machinery	425
To electric service.....	430
To gas lighting.....	482
To roof, metal work and doorcheck.....	543
To plumbing	637, 879, 1108, 1183
To screen	641, 675
Paint fence	641
Take down flagpole.....	641
Cases for domestic arts room.....	644
Construct fence	645
Fire clay and boiler compound.....	673
Furnish coal box.....	842
Disinfect rooms	842, 885, 1005..
Fitted up kitchen.....	890
To doorchecks	1005
To shades	1117
Furnish additional desks.....	1117
To brickwork	1171
To downspout	1175
Furnish door check	1175
To flagpole	1238
To fence, gate, table.....	1295
Replace sashcord	1295
To doors	1424
Completed earth filling	1433
Repair cement walks.....	1423
Resignations	703, 931
Schedule of bills audited.....	112, 191, 1302
Transfers	818, 929

COOPER SCHOOL:

Annual election	1367
Assignments	1264
Award of contracts—Fire brick repairs.....	17
Repairs to plumbing, sewerage, etc.....	20
Filling, grading, etc.....	371, 1237
Iron work	492
Linoleum, etc.....	597
Castings, grate bars, etc.....	1420
Chief Engineer's report.....	237, 488
Counter offers for sale of adjoining property.....	345
Grant use of building.....	824, 1404
Payment of legal bills.....	1428
Promote teachers to upper group of salaries.....	928
Purchase of adjoining property.....	413
Purchase apparatus for gymnasium.....	1042
Repairs and improvements—Inspect cement work.....	33
To boiler feed pump.....	94
Changes in seating; move gymnastic apparatus.....	96, 320
To walks	179
Desks and door check placed	183
To metal work	243, 1424
To doors and shades.....	320, 1238
Remove wire guards.....	320
Place rail fence around lawn	320
To table, scale and locks.....	430, 493, 1064

COOPER SCHOOL—*Continued.*

To sash cord	493,	1005
Sub-normal rooms	543,	1122
To cement work		645
Install skylight		675
To boiler	838,	1108,
To windows		1005
Disinfect room		1064
To scale		1175
To sand		1175
To plumbing		1183
To window frames, sash and moulding.....		1238
To cork carpet.....		1243
To yard improvement.....		1433
Resignations		703,
Schedule of bills audited.....	39,	1071,
Transfer of teachers.....	565,	818,
		1394

COPERNICUS SCHOOL:

Annual election		1367
Assignments		929
Awards and contracts—Repairs to pumps.....		17
Fire brick repairs.....		17
Plumbing, gas fitting, sewerage, etc.....	153,	993
Electric pumps		153
Bubbling cups		155
Reject bids		161
Filling		640
Castings, grate bars, etc.....		1420
Beautification of premises.....		274,
Chief Engineer's report.....	173,	175,
	176,	237,
	241,	488,
	1000,	1335
Counter offers for sale of adjoining property.....		348,
Open vacation school.....		1277
Payment of legal bills.....		1428
Pay teacher extra salary for substitute service.....		617
Provide cutting table, etc.....		1152
Purchase window shades.....		7
Purchase of adjoining property.....		415,
		828
Repairs and improvements—To floors and closet seats.....		33
Place ground glass in domestic science room.....		33
To steam heating.....		359,
To roof, metal work and scale.....		373
To desks		430
Paint circle.....	430,	543,
To scale		493,
To shades		543,
To lighting		592,
To doors and locks.....		598
To fences		752,
To tables		755,
Remove dead tree.....		755
To manual training room.....		842
Changes in seating.....		885
Disinfect room		885
To gas fitting.....		948,
To blackboards.....		953,
Provide lunch warming facilities.....		994
To pumps		1107
To stove		1176
To boilers		1183
To painting and whitewashing.....		1238,
To plumbing		1422
Resignations		702
Schedule of bills audited.....		649,
Transfer of teachers.....		847,
		565,
		978

CORKERY SCHOOL:

Annual election		1367
Assignments	291,	294,
	564,	818,
	930,	1032,
Award of contracts—Repairs to plumbing, sewerage, etc.....		22
Plumbing and sewerage to provide skating pond facilities.....		833
Electric service.....		993,
Grading and filling.....		1058,
Iron gates and fence.....		1063
Calclining, etc.....		1063
Chief Engineer's report.....	237,	883,
	1112,	1113,
		1235

CORKERY SCHOOL—*Continued.*

Grant use of building.....	1089
Open and equip kindergarten.....	141, 935
Promote teachers to upper group of salaries.....	129, 616, 862
Repairs and improvements—To flagpole.....	243
To heat regulation.....	316, 637, 755, 1231
To windows, locks and springs.....	373, 598
Paint circle.....	493
To fence.....	543, 641
Fit up room.....	598, 1002
To lighting.....	635, 1183
To pump.....	637
To electric service.....	637, 1295
Furnish sash.....	641
Inspect metal work.....	675
To cork carpet.....	755
To heating system.....	755, 1108, 1183
To belt.....	877, 995
To doors.....	885
Furnish shades and stereopticon curtain.....	890
To plumbing.....	948, 1058, 1183
Furnish shelves.....	1064
Furnish black earth.....	1117
To shades and gymnasium apparatus.....	1117
Furnish wire.....	1176
To boilers.....	1183
To flagpole.....	1238
Furnish pipe die.....	1333
Black earth.....	1433
Resignations.....	461, 1034, 1268
Return unexpended balance to the general fund.....	1165
Schedule of bills audited.....	1204, 1303
Transfer of teachers.....	292, 1265

CORNELL SCHOOL:

Annual election.....	1367
Architect's report.....	1338
Award of contracts—Fire brick repairs.....	17
Repairs to furnaces, galvanized iron work, etc.....	162
Chief Engineer's report.....	238
Grant use of building.....	340, 407, 619
Payment for adjoining property.....	742
Payment of legal bills.....	225, 412, 826, 938, 1102, 1215, 1318, 1428
Promote teachers to upper group of salaries.....	129
Purchase of adjoining property.....	574, 621, 644
Repairs and improvements—Repaired leak in lining of tank.....	26
To doors, windows, ladder and curtain.....	33, 953
To stovepipe and shades.....	183
To machinery.....	233, 316
To flag pole.....	380
Calcimining, etc.....	380
To plumbing.....	425, 482, 1183
To heat regulation.....	425, 1060
To blackboards.....	430, 752
Disinfect rooms.....	543, 641
To stage curtain.....	543
To electric service.....	592
Furnished and placed cable on stage.....	645
To scale.....	842, 1339
To locks.....	953, 1295
Re-hang sash and blackboards.....	953
To sash chains.....	1295
To trees.....	1295
Paint bathroom fixtures.....	1295
Resignation of teachers.....	5
Sale of old buildings.....	1098
Schedule of bills audited.....	112, 1204
Transfer of teachers.....	292, 460, 1033
Unassigned list.....	1034

CRANE TECHNICAL HIGH SCHOOL:

Add two periods a day in machine shop.....	298
Additional salary allowed engineer.....	1289
Annual election.....	1359
Award of contracts—Fire brick repairs.....	19
Repairs to plumbing, sewerage, etc.....	20

CRANE TECHNICAL HIGH SCHOOL—Continued:

Repairs to gymnasium apparatus.....	95
Deduction from contract for electrical supplies.....	155
Repairs to steam heating apparatus.....	160
Electric service.....	355, 585,
Plastering, etc.....	540
Cement work.....	492, 540
Whitewashing.....	884
Cork carpets.....	884
Safety devises in connection with jointers.....	1229
Circular saw guards.....	1290, 1419
Gymnasium apparatus.....	1294
Polishing machine.....	1417
Award of diplomas.....	219
Change date of election of teachers.....	1083
Chief Engineer's report.....	173, 238, 490, 589, 591, 679, 883, 999, 1000, 1113, 1236,
Election of teachers.....	1336
Employ stock clerk throughout the year.....	290, 616, 700, 927, 977, 1269,
Engineer.....	1391
Fireman.....	94, 314, 354, 480,
Install toilet facilities in Peoples's Institute.....	10, 311, 583, 1055, 1163,
Janitor.....	1105
Lease space for gymnasium.....	314, 584
Level raised floor and supply benches.....	829
Lengthening the school day.....	342
Organize class in technical training for boys of advanced years in elementary schools.....	864
Pianos transferred from Music Department.....	221
Probationary service.....	302
Promote teachers to upper group of salaries.....	1269
Protect machinery when not in use.....	928, 1147,
Provide tool room.....	1264
Purchase electrical equipment.....	138
Purchase polishing machine.....	1405
Purchase box for oils.....	1152
Purchase gymnasium equipment.....	470
Purchase manual training equipment.....	473
Purchase flying rings.....	983, 1042
Repairs and improvements—Inspected elevator.....	1224
Furnish ed pipe, fittings, valves, etc.....	1430
Furnished copper rod, rivets and key sockets.....	25, 672
Furnish name plate.....	25, 536
To windows.....	93
To heating apparatus.....	96
To boiler feed pumps.....	96, 492
To telephone wiring.....	165, 232, 482, 536, 1108,
To program clock.....	1183
To lighting.....	165, 314, 485
To shades.....	182, 641
To floor.....	243, 319
Remove cinders.....	314, 482, 634, 1060
To electric service.....	319, 372, 1243
636, 672, 837, 879, 1060, 1116, 1171, 1174, 1237, 1292	1339
To boiler.....	319, 372
To partition.....	358, 482
Calclmining, etc.....	358, 1183
To belting.....	372
To locks and locker.....	379
Keys.....	424
To walks.....	429, 842, 1063,
Construct table.....	429
Furnish door check.....	492, 542
Construct table base.....	492, 641,
Furnish diaphragm.....	492
Furnish stereopticon screen.....	536
To doors and locks.....	598
Furnish cork carpet.....	641, 1339
Install drawing benches, case drawers and locks.....	641
To telephones.....	641
Provide sliding blackboards.....	674
To plaster in drawing room.....	751
To machine shop.....	751
To plumbing.....	837
To gymnasium apparatus.....	842, 1058, 1108, 1183, 1330
To piano case.....	889, 1116
To cork carpet.....	952
To gas fixtures.....	952, 1002, 1433
To steam heating.....	995
To machinery.....	1060, 1108
Woodworking room.....	1060, 1231
	1063

CRANE TECHNICAL HIGH SCHOOL—Continued:

To roof	1116
To fire apparatus	1116
To sash	1174
To springs, checks, sash cord.....	1294
Resignations	930
Salary allowed during absence.....	1262
Schedule of bills audited. 113, 327, 504, 604, 762, 764, 961, 1017, 1018, 1205, 1303, 1306	
Transfers,.....	461, 565, 861, 927, 1083
Transfer telephone, etc., to another room.....	1213

CRERAR SCHOOL:

Annual elction	1367
Assignments	458, 818, 1395
Award of contracts—Fire brick repairs.....	17
Removing flagpole	597
Painting, calcimining, etc.....	1338
Change boundaries	1399
Chief Engineer's report	238
Engineer	150, 311
Grant leave of absence.....	1398
Issue duplicate warrant	260
Promotions to upper group of salaries.....	819
Repairs and improvements—Furnished black earth	98
To heating apparatus	166, 536
To scale	183
To heat regulation.....	316, 749
Seat assembly hall.....	320, 645
To carpet	373
To yard	380
To metal work	493
To belting	637
Paint fence	641, 1064
Removed flagpole	1002, 1238
To plumbing	1108, 1171, 1183, 1330
To locks and springs	1117
To doorholders and padlocks.....	1339
Replace tape with chain	1339
Put up fence	1425
Resignations	1034
Salaries of experienced teachers.....	617
Schedule of bills audited.....	897
Transfer of principal and vacancy filled.....	73
Transfer of teachers.....	459, 819, 1033, 1265, 1394
Waiver of assignments	1394

CURTIS SCHOOL.

Annual election	1367
Assignments	291, 818
Award of contracts—Fire brick repairs	17
Repairs to boilers	24
Electric service	633
Chief Engineer's report	679, 1335
Engineer	669
Marriage of teachers.....	1034
Promote teachers to upper group of salaries.....	129
Repairs and improvements—To pump	314
To lighting.....	425
To gymnasium apparatus	641
Put up storm sash.....	641
To plumbing	995, 1058
To steam heating	1060, 1108
To lockers	1116
To machinery	1116
To doors and windows	1174
To boilers.....	1183
To plumbing	1183, 1421
Resignations	295
Schedule of bills audited	650, 761, 1253, 1348, 1439
Transfer of teachers	293, 818, 1394

CURTIS HIGH SCHOOL:

Annual election	1339
Award of contracts—Repairs to gymnasium apparatus	95
Opera chairs	428
Machinery	534
Oil stone grinder	671
Castings, grate bars, etc.	1420
Award of diplomas	519
Chief Engineer's report	238, 367
Election of teachers	3, 615, 926
Election of dean of girls	978
Engineer	991
Place doors and partitions in toilet room	1330
Promote teachers to upper group of salaries	616, 862, 1315
Purchase gymnasium equipment	1043
Repairs and improvements—To metal work	32, 1424
To cesspools and hose	164
To machinery	165, 536
To pump	314
To heat regulation	314, 837, 1292
To plumbing	315, 672, 748, 1231
To electric service	319, 358, 536, 842
To shades	319, 1294
To windows; locks	319
To gas fitting	357, 482
To lighting	424
To engine	482
To doors	492
To locks	492, 542, 598, 952
To boiler	536
To springs	542, 952
To gymnasium apparatus	751
To bells and telephones	842
To window sills	1339
To lockers	1433
To machinery	1433
Replace chairs in hall with opera chairs	301
Schedule of bills audited	1204
Transfer of teachers	4, 292, 461, 861, 1211

DANTE SCHOOL:

Annual election	1367
Assignments	291, 1264, 1266, 1394, 1395
Award of contracts—Repairs to plumbing, sewerage, etc.	21
Fire brick work	152
Electric pump	586
New heater	834
Castings, grate bars, etc.	1420
Bathroom attendant	311
Chief Engineer's report	173, 175, 238, 241, 365, 882, 883, 999
Open bath rooms during vacation	1317
Open vacation school	1277
Principal of Evening School	297
Promote teachers to upper group of salaries	129, 219
Reject bids	24
Repairs and improvements—To seating	243
To boilers	316
Paint circle	320, 1238
To shades	373
To pumps	485
To desks and burlap	543
To plumbing	588, 635, 1108, 1184
To heat regulation	747, 836, 1184, 1291
To doors	842, 885, 1117
Replace sashcord with chain	842
Furnish doorchecks	885, 1005
Furnish side plates for coal cart	947, 1005
Disinfect room	953, 1340
To steam heating	995
To fence	1064
Changes in seating	1064, 1117
To locks and coal cart	1117
To boilers	1184
To engine	1184
Resignations	295, 1268
Schedule of bills audited	190, 1205
Teachers in vacation schools	82
Transfer of teachers	292, 565, 1265, 1266
Unassigned list	1396

DARWIN SCHOOL:

Annual election	1367
Assignments	929
Award of contracts—Repairs to plumbing, sewerage, etc.	21
Repairs to heat regulation apparatus	159
Repairs to steam heating apparatus	160
Grading and filling	540
Chief Engineer's report	238, 589
Grant use of building	529
Issue diploma of graduation to Edward McGowan	1398
Marriage of teachers	463
Promote teachers to upper group of salaries	294, 1037
Repairs and improvements—To doors and paving	33, 953
To stage and storeroom	96
To catch basin cover	164
To hose	166
To shades	183, 373, 885, 1295
To plumbing	233, 316, 838
To steam heating	316, 868
To metal work and soil pipe	320
To sash, locks and stair-landing	373
To yard	380
To electric service	430, 1340
To windows	541, 953
To gas service	592
To boiler	673, 1184
Disinfect rooms	675, 842
Replace doorchecks and kickplates	953
Re-number rooms	1005
Furnish keytags and door plates	1005
Paint lines in blackboards and in gymnasium	1005
Furnish door signs	1117
Re-number building	1117
To fence	1176
To pump	1184
To flagpole	1238
To door, fence, metal work, cement work	1238
To yard improvement	1243
Schedule of bills audited	190, 1129
Unassigned list	1396

DAVIS SCHOOL:

Annual election	1367
Architect's report	29, 176
Award of contracts—Repairs to plumbing, sewerage, etc.	19
Electric service	312
Cork carpet	640
Plumbing, etc.	993, 1169
Bathroom attendant	311
Beautification of premises	269, 274
Chief Engineer's report	29, 173, 367, 488, 590, 1000, 1235, 1335
Election of head assistant	290
Engineer	485
Payment for adjoining property	1155
Payment of legal bills	867, 937, 984, 1102, 1153, 1215, 1406, 1428
Pay bill for plastering	478
Placed in Seward group of industrial truant divisions	932
Provide cork carpet	523, 620
Provide room for manual training classes	825
Repairs and improvements—To seats and desks	33, 179
Furnished black earth	98, 179
To heat regulation	166, 536, 637, 1184
To shades	320, 645
To basement	380
Calclining, etc.	380
To pump	483, 592, 1184
Furnish exit globe and guard	536
Put up racks in gymnasium	543
To plumbing	592, 880, 1058, 1184
Furnish locks and paint lines	598
To lighting	637
To metal work	641
Paint landing on fire escape	641
Install skylight	641
Take down flagpole	641
Place castors on pianos	755
Furnish backstops and goals	842
Place moulding on blackboards	885, 1002

DAVIS SCHOOL—Continued:

Disinfect room	953,	1176
To steam heating	995,	1171
To cork carpet		1002
To shower baths		1107
Changes in seating		1117
Black earth	1176,	1243
To engine and hoiler		1184
To flagpole		1238
Skylight		1243
To electric services		1295
Return unexpended balance to the general fund		1165
Schedule of bills audited	38, 110, 112, 194, 325, 384, 501,	957
Transfers		459

DELANO SCHOOL:

Annual election		1368
Architect's report	29, 176, 249, 368, 496, 595, 679, 888,	1001
Award of contracts—Change skylights		15
Cover pipes		163
Electric service		312
Gas service		423
Cork carpet		640
Opera chairs		1114
Gas radiators		1170
Center for deaf pupils transferred from Hammond School		1152
Chief Engineer's report		
..... 27, 170, 234, 363, 367, 486, 588, 677, 880, 998, 1111, 1233, 1235,		1335
Construct tables, etc. for classes of the deaf		1274
Election of head assistant		817
Engineer	631, 632,	689
Extension of electric service		584
Issue special voucher	134,	1051
Pay bills for additional work	1225,	1329
Principal elected		700
Promote teachers to upper group of salaries		1037
Provide cork carpet		523
Purchase piano		825
Purchase cots		1040
Purchase printing outfit for the deaf		1274
Repairs and improvements—Place temporary scale deck	541,	543
To gas lighting		587
To pump		635
To driveway		755
Fit up building		755
Install blackboards and doors	755,	1243
Electric fixtures		880
Replace glass in skylight		1005
Install letter box and buzzer		1005
Install fire gongs		1005
Measure building		1005
To gas fixtures		1058
To ventilation		1064
Disinfect rooms		1176
To floors		1176
Furnish map racks		1176
To flagpole		1238
Changes in seating	1238, 1425,	1433
To cork carpet		1243
To shades	1295,	1425
Build coal and sawdust boxes		1340
Place letter plate on door		1425
Schedule of bills audited	38, 110, 189, 194, 199, 254, 326, 385, 440, 501, 502, 554	
603, 648, 685, 759, 846, 894, 957, 1015, 1068, 1128, 1203, 1251, 1301, 1347,		1437
Transfer of teachers	929, 930, 1265,	1266

DEWEY SCHOOL:

Annual election		1368
Award of contracts—Fire brick repairs		17
Repairs to plumbing, sewerage, etc.		21
Chief Engineer's report		238
Election of head assistant		290
Open kindergarten		935
Payment for adjoining property	552, 1095, 1279,	1282

DEWEY SCHOOL—Continued:

Payment of legal hills.....	141, 225, 412, 570, 621, 738, 938, 1102, 1215, 1278, 1318, 1407, 1427,	1428
Promote teachers to upper group of salaries.....		1264
Purchase of adjoining property.....		739, 870
Repairs and improvements—To roof and windows.....		33, 243
To holler.....		232, 1184
To floors and glass.....		243
Calcmiming, etc.....		246
To windows and springs.....	320, 373, 543,	1340
To doors.....	373,	1340
To plumbing.....	483, 543, 1108,	1184
Disinfect rooms.....	543, 598, 641,	1295
To hells.....		598
Take down flagpole.....		641
To engine.....		673
To shades.....		675
To steam heating.....		948
To gas fitting.....		948
To roof.....		1176
To flagpole.....		1238
To kindergarten.....		1243
To closet seats.....		1340
To pump.....		1421
Schedule of hills audited.....	607, 895,	1253
Transfer of teachers.....	565, 1265,	1394
Janitor.....	150,	151

DOOLITTLE SCHOOL:

Annual election.....		1368
Assignments.....	818,	929
Award of contracts—Repairs to plumbing, sewerage, etc.....		19
Calcmiming, painting,mason work.....		31
Cover pipes.....		163
Yard improvements.....		181
Electric service.....		1423
Chief Engineer's report.....		173
Establish social center and assign principal.....		976
Grant use of building.....		522
Install system of electric hells.....		1162
Open industrial truant division.....		931
Payment of legal hills.....		666
Promote teachers to upper group of salaries.....	1210,	1264
Purchase manual training equipment.....		1090
Purchase adjoining property.....		100
Repairs and improvements—To entrance.....		98
To shades and metal work.....		183
To sash.....		243
To roof and metal work.....		320
To yard and flagpole.....	380,	752
Calcmiming, painting, etc.....		380
Fit up room.....	543,	752
To heat regulation and lighting.....	592, 673, 995,	1184
To curtains in A. H.....		641
To scale.....		675
To hoiler.....	749, 994,	1184
Fit up sub-normal room.....		752
Replace doorchecks.....		1005
Remove desks.....		1005
Furnish steps for stage.....		1005
Seat drawing room.....		1005
Furnish doorcheck.....		1064
Place Hyloplate.....		1064
To gas fitting.....		1008
To steam heating.....		1108
Blackboards.....	1117, 1176,	1243
Replace sashcord.....		1117
To floor.....		1176
To plumbing.....	1184,	1231
To desks.....		1238
Paint fence.....		1425
Necessary work in yard.....		1425
Resignations.....		702
Schedule of bills audited.....		192
Transfer of teachers.....	565, 818, 930, 1033,	1265
Use of adjoining playground.....		411

DORE SCHOOL:

Annual election	1368
Assignments	1395
Award of contracts—Fire brick repairs.....	458, 459, 1032, 1395
Repairs of plumbing, sewerage, etc.....	17
Iron work	161
Cement work	428
Cork carpet	540
Plastering, etc.	1063
Chief Engineer's report.....	1113
Increase space in bath room.....	175, 238, 365, 488
Janitress	824
Marriage of teachers.....	873
Open additional industrial truant division.....	463
Principal	931
Promote tetchers to upper group of salaries.....	617
Purchase cork carpet.....	819, 1084
Repairs and improvements—To metal work.....	663
To plumbing, ...	183, 430
To flagpole	243, 641, 947, 948, 995
Wire guards	243
Disinfect room	373, 1002
Belting	373
To doors, windows, closet seats.....	423
Furnish locks and coal box.....	430, 842
To steam heating.....	450
Replace door	485, 637
To bells	493
Paint fire-escape	543
To gymnasium apparatus.....	543, 755
Construct slat-matting	641, 885
To cement floor.....	675
To fire escape.....	752
To locks and springs.....	755
Replace sashcord	842, 885
Paint kindergarten circle	885, 953
Furnish doorplate and handle.....	953
Changes in seating.....	953
To shades and metal work.....	1005, 1425
Put up signs.....	1117, 1340
To fence	1117
Replace wheel guard.....	1176
To chain bolts on doors.....	1176
To plastering	1238
To cork carpet.....	1243
Replace pushplates on door.....	1340, 1433
Fit up room at Juvenile Court Branch.....	1340
Place "Domes of Silence" on chairs.....	842
Resignations	842
Schedule of bills audited.....	1268
Transfers	958, 1070, 1303
	459, 819, 929, 1033, 1265, 1266

DOUGLAS SCHOOL:

Annual election	1368
Assignments	458
Award of contracts—Bubbling cups	155
Painting, calcimining, etc.	1338
Beautification of premises.....	286
Chief Engineer's report.....	241, 488
Counter offers for sale of adjoining property.....	415
Grant permission to fill lunch boxes.....	1316
Institute condemnation proceedings for adjoining property.....	473
Marriage of teachers.....	463
Placed in Doolittle co-operative group of industrial truant divisions.....	931
Repairs and improvements—To metal work.....	33, 183, 374, 380, 598
To sash	320
To plumbing	360, 1330
To engine	360, 948
To heat regulation.....	360, 635, 1184
To steam heating.....	360, 1184
To yard	380, 541
To roof	598, 953
Paint circle	598
To telephone	641
Furnish fire brick.....	673
To scale	840, 1295
Disinfect room	1340, 1425
Reset glass	1425
Resignations	295, 461
Transfer of teachers.....	293, 818, 819

DRAKE SCHOOL:

Allow salary during absence.....	1314
Annual election	1368
Award of contracts—Fire brick repairs.....	19
Repairs to plumbing, sewerage, etc.....	21, 161
Repairs to steam heating apparatus.....	161
Masonry and plastering.....	181
Calclining and painting.....	428, 476
Chief Engineer's report.....	238, 488
Grant permission to fill lunch boxes for picnic given by Volunteers of America.....	1316
Placed in Doolittle group of industrial truant divisions.....	932
Promote teachers to upper group of salaries.....	219
Repairs and improvements—Furnish clothes hooks.....	33, 1005
Erect iron flagpole.....	96, 380
Fitted up kindergarten room.....	98
To sewerage	166
To heating	166, 1184
To scale and tile coping.....	183, 675
To smokestack	380
To pump	483, 838
To machinery	483
To locks and springs.....	543, 1176
To belting	592
To shades	842, 953
To plumbing	877
To calclining and whitewashing.....	890
To stormsash	1064
To plumbing	1108
To electric service.....	1176, 1238
Disinfect room	1176
To boiler	1184
Salaries fixed	404
Schedule of bills audited.....	256
Transfer of teachers.....	292, 819, 929

DRUMMOND SCHOOL:

Adjust salaries of experienced teachers.....	927
Annual election	1368
Assignments	458, 818
Award of contracts—New engine.....	16
Fire brick repairs.....	18
Repairs to plumbing, sewerage, etc.....	21, 357
Repairs to steam heating apparatus.....	159
Ventilation apparatus.....	422
Galvanized iron work.....	586
Shower bath facilities.....	586
Cement floors	841
Cork carpets	841
Gas lighting facilities.....	1170
Castings, grate bars, etc.....	1420
Beautification of premises.....	279
Chief Engineer's report.....	29, 238, 365, 367, 490, 590, 591, 882, 999, 1112, 1235, 1335
Grant use of building.....	1040
Install cooking room.....	223
Install toilet facilities.....	142
Install bath room.....	523
Principal	617
Promote teachers to upper group of salaries.....	1147
Provide lavatory	1404
Repairs and improvements—Furnished gaskets.....	26
Cork carpet	96, 1243
To gates	98
To electric service.....	233
To door	243
Calclining, painting, etc.....	246
To metal work.....	320, 878
To shades	274, 755
Furnished wire	425
Furnished hooks, re-hang windows.....	543
Cover skylight	641
Furnish fixtures	672
Inspect metal work.....	675
To tables	675
To plumbing.....	752, 838, 1107, 1184, 1291
Fit up cooking room.....	752
Furnish coal boxes.....	755
To glass in skylight.....	755
To chairs and tables.....	755

DRUMMOND SCHOOL—Continued:

Re-hang windows	755
To steam heating.....	838, 878
To desks	843
Install stage curtain.....	843
Furnish mats for shower bath.....	1005
To lighting	1059
To cement work	1122, 1238
Put up door signs.....	1176
To engine	1184
To pump	1184, 1291
Re-number rooms	1238
To brick work	1238
Replace treads on stairs, broken cross bars.....	1238
Black earth	1238
Paint kindergarten circle.....	1295
Replace sashcord	1295
To curtains	1330, 1340
To boilers	1333
Resignations	296
Salaries fixed	457
Schedule of bills audited.....	1017
Transfer of teachers.....	293, 461
Unassigned list	462

DUNNING SCHOOL:

Annual election	1368
Assignments	929
Award of contracts—Plastering, etc.....	1113
Chief engineer's report.....	1112
Election of principal.....	128
Formation of school.....	143
Provide portable building in vicinity.....	1010
Provide additional class room.....	825
Provide office room.....	982
Purchase piano	525
Repairs and improvements—Replace curbing.....	493, 541, 543
Paint closets and playrooms.....	543
Put storm-sash	598, 1176
To plumbing	995, 1060, 1108, 1184, 1422
Set up portable.....	1002
Reset glass	1005
Remove flagpole	1005
Construct walk and coal bin.....	1005
Furnish shelving	1005
To gongs	1117
To windows	1176
To heating apparatus.....	1184
To stoves and pipes.....	1184
To signs on toilets.....	1238
To plastering	1243
Transfer of portable building from Edison Park.....	825
Transfer of teachers.....	292, 293, 459, 460

EARLE SCHOOL:

Annual election.....	1368
Award of contracts—Fire brick repairs.....	17
Repairs to plumbing, sewerage, etc.....	22, 161
Repairs to boilers.....	24
Bubbling cups	155
Repairs to steam heating apparatus.....	160
Repairs to furnaces, galvanized iron work, etc.....	162
Painting, etc.....	181
Plumbing, gas fitting, etc.....	422
Exit lights	993
Calclmining	1113
Alterations in boiler room.....	1417
Water tube boilers	1436
Chief Engineer's report.....	173, 175, 238, 241, 365, 488, 490, 678, 1000, 1235, 1336
Engineer	582, 583
Grant use of building.....	736
Janitress	10, 150
Pay salary during illness.....	564
Promote teachers to upper group of salaries.....	616
Repairs and improvements—Furnish dies and bushing.....	25
Furnished valves, handles and screws.....	26, 637, 762

EARLE SCHOOL—Continued:

To doors, locks, metal work and scale.....	33, 183, 598, 641,	1005
To toilet rooms.....	179, 183,	246
Moved portables.....		179
To roof and shades.....	183, 493,	953
To heating apparatus.....	233, 635,	1184
Furnished thermometers.....		233
Furnished screws and wheels.....		316
Furnished map hooks and racks.....		320
Furnished wire guards and keys.....		320
Set bookcases.....		320
To electric service.....	320,	635
To windows, seats and desks.....		320
Furnished two-burner gas plate.....		360
Calcimining, painting, etc.....	380,	843
Flag pole.....	380,	1238
To heat regulation.....	425, 592, 749, 948, 1108, 1177,	1184, 1421
To steam fitting.....	425, 535, 836,	948
Transplant trees.....		430
Disinfect rooms.....	493, 544,	1340
Install grindstone and partition.....		493
Furnish discs.....		536
To blackboards, curtains and benches.....	543,	752
To plumbing, sewerage and belting.....	592, 838, 1171,	1184
Put up stormsash.....		641
Completed work in connection with new fences.....		645
To blower.....		673
To blackboard.....	755,	1117
To whitewash and calcimine.....		755
Place temporary walks, furnish foot scrapers and level off yard.....		843
To doors.....	885,	1176
To stereopticon curtain.....		885
To metal work.....		953
To gas fixtures.....		994
Set up portable.....		1002
Construct runway.....		1005
To boilers.....		1108
To ventilation.....		1176
Replace doorchecks.....		1176
To stoves and pipes.....		1184
To yard improvement.....		1243
Paint kindergarten circle.....		1295
Replace sashcord.....		1295
Furnish nipple for sprinkling.....		1422
Schedule of bills audited.....	190, 192,	649
Transfers.....	460, 818,	819
Transfer of portable building.....		737
Unassigned list.....		702

EMERSON SCHOOL:

Annual election.....		1368
Award of contracts—Repairs to plumbing, sewerage, etc.....		20
Plastering.....		1423
Engineer.....	991, 1056,	1103
Grant use of building.....		1273
Issue warrant in favor of T. J. O'Brien, engineer.....		990
Janitor.....		1055
Payment of legal bills.....	937, 983, 1215,	1407
Placed in Washington group of industrial truant divisions.....		932
Remove tall flag poles.....		300
Repairs and improvements—To windows.....		33
To heating.....	166,	357
To flag pole.....		183
To boilers.....	314, 838,	1184
To seating.....		320
To stock damaged by fire.....		430
To water supply.....		536
To door, sashcord and floor.....	598,	1425
Furnish cover for table.....		598
Disinfect room.....	641,	953
Paint circle, varnish floor.....		675
To metal work.....		843
To gas fitting.....		948
To locks.....	1005, 1117,	1425
Replace sashcord.....	1005,	1117
Replace doorcheck.....		1117
Put up door signs.....		1176

EMERSON SCHOOL—*Continued*:

To plumbing	1184
Install bookcase	1425
Resignations	296
Schedule of bills audited.....	961
Transfer of teachers.....	292, 293, 294

EMMET SCHOOL:

Annual election.....	1368
Architect's report.....	30, 176, 249, 368, 496, 595, 680, 888, 1001
Award of contracts—Hardware.....	89
Cover pipes	163
Alterations in carpentry.....	309
Electric service	312
Additional work	479
Cork carpet	640
Opera chairs	1067
Sink	1168
Cement work	1223
Calclining, etc.	1293
Plastering, etc.	1338
Beautification of premises.....	271, 274
Chief Engineer's report.....	27, 170, 235, 363, 367, 486, 588, 677, 880, 998, 1111, 1233, 1235, 1333
Engineer	631, 632, 669
Grant permission for electric light poles to remain.....	89
Grant use of building.....	823, 1273
Issue duplicate warrant.....	759
Issue special voucher for mason work.....	357, 478, 1329
Janitor	744
Open kindergarten	935
Plaster walls in manual training room.....	1104
Pay bills for additional work.....	830, 872, 1051, 1288, 1327, 1329
Promote teachers to upper group of salaries.....	1315
Purchase of adjoining property.....	1049, 1097
Purchase piano	1041
Payment of legal bills.....	141, 303, 525, 570, 937, 1102, 1428
Purchase equipment for cooking room.....	825
Portable building transferred.....	85
Provide cork carpet.....	523
Provide sink and water supply.....	935
Purchase opera chairs.....	982
Repairs and improvements—To threshold, locks and springs.....	33, 320, 1005
Measure up walks; remove seats and desks.....	96, 544
To furnace	166, 592
To seating	243, 430, 1243
To sashcord	243, 430, 493
Set up portable.....	246
To painting	320
To doors	320, 675, 953
To toilet room.....	374
Calclining, painting, etc.....	380
Furnish coal box.....	430
To boiler and electric service.....	588
Construct runway over scale pit.....	642
Furnish bench for painter.....	642
Paint fence	642
Fit up building, number rooms, seating.....	675
Install scale	675
Unload and store furniture.....	755
To piano	885
Install letter box in office.....	885
Moved portables	890
Installed doors	890
To windows	953
Furnish shelves	953
Place chairs on strips.....	953, 1295
Place sash in rooms.....	953
Furnish chairs	1002
Install stove	1005
Construct walk	1005
Number keyboard	1005
Replace castors on piano.....	1005
To transom	1005
To blackboards	1005, 1117, 1176, 1243
To scale	1064
Furnish ladders, box and lumber rack.....	1064
To shades	1122, 1288

EMMET SCHOOL—Continued:

To grindstone	1171
To desks, lockers, locks, etc.....	1176, 1340
To flagpole	1238
To doors	1238
To cork carpet	1243
Fit up building.....	1243
Install fire gongs.....	1295
Inspect cement work.....	1340
Put up map hooks.....	1340
To carpentry work.....	1340
Paint woodwork in closet.....	1425
Rescind action to acquire certain property.....	1009
Schedule of bills audited.....	38, 110, 189, 194, 199, 254, 255, 326, 385
440, 501, 554, 603, 648, 759, 846, 957, 1015, 1068, 1128, 1203, 1251, 1301, ...	1347
Transfer of teachers.....	292, 293, 929, 930
Transfer of portable building.....	737
Yard improvements	1162

ENGLEWOOD HIGH SCHOOL:

Adjust salaries	1146
Advance salaries	128
Annual election	1359
Assign extra teacher.....	1393
Award of premium from the Illinois State Board of Agriculture.....	406
Award of contracts—New boiler.....	92
Repairs to gymnasium apparatus.....	95
Cover pipes	163
Machinery	534
Electric service	633, 943
Cement work	640
Pipe fittings, etc.	671
Motors and electrical supplies.....	835
Forfeit deposit and re-award contract for electric service.....	943
Plastering and masonry.....	951
Plumbing and gas fitting.....	1169
Gas range	1170
Reject bids and re-advertise.....	1229
Chief Engineers report.....	29, 238, 365, 367, 488, 590, 679, 883, 1000, 1235, 1236, 1335, 1336
Election of dean of girls.....	978
Election of teachers.....	290, 615, 1269
Engineer	313, 583, 746
Firemen.....	582, 583, 630, 631, 668, 669, 744, 874, 1103, 1163, 1327, 1408
Grant permission to fill lunch boxes for picnic.....	1316
Grant leave of absence.....	1147
Grant request to install injector.....	164
Grant use of building.....	1088
Install electrical equipment.....	1056
Install lighting facilities.....	354
Provide office equipment.....	936
Provide sink and washbowl.....	935
Promote teachers to upper group of salaries.....	616, 862
Provide fire escape.....	663
Purchase electrical equipment.....	470, 1057
Purchase range	1040
Purchase gymnasium equipment.....	1043
Provide outdoor lights and chairs.....	1275
Repairs and improvements—To scales.....	32, 98, 674
Inspect cement work; move chairs.....	96
To stairs	98
To plumbing	165, 232, 315, 357, 424, 535, 587, 591, 636, 672, 674, 837, 1060, 1116, 1231, 1295, 1330, 1421, 1422
To ventilating apparatus.....	182, 754
To fences, roof, etc.....	182
To passageway	182
Install program clock.....	182
To bells and telephones.....	243, 542, 598, 884, 1063
To lighting	315
To electric service.....	315, 424, 751, 952, 1116, 1231
To heating.....	315, 587, 591, 634, 747, 754, 948, 1060, 1184, 1330
To boiler feed pumps.....	315
To heat regulation.....	315, 754, 948, 1184
To locks	319, 372, 1339
To springs and lockers.....	372
Calclmning, etc.	379
To hoiler room.....	429, 644, 754, 1122, 1170, 1291
Remove table; furnish shelves.....	429

ENGLEWOOD HIGH SCHOOL—*Continued*:

To boiler room.....	429, 644, 754, 1122 1170,	1291
Furnish soda ash.....		483
To doors.....		492
Furnish keys.....		492
Place chair on strips.....		492
Furnish benches, fit up room.....		542
Furnish emery cloth and belt.....		747
To gymnasium apparatus.....		751
To burlap.....		842
Remove swinging frame.....		842
Changes in seating.....		952
Remove partition and place shelves.....		1063
To belting.....		1108
To roof and metal work.....		1116
To shades.....		1116
To telephone.....	1116,	1243
To gas fixtures.....	1116,	1294
To sewers.....		1171
Cement work.....		1122
Disinfect room.....		1294
To tables and sash.....		1174
To plaster.....		1243
To floors.....	1237,	1424
Furnish shelves and keys.....		1237
Furnish boiler compound.....		1291
To desks.....		1339
Black earth.....		1339
To cement work, metal work.....		1424
To blackboards.....		1424
Furnish G. I. for oil cans.....		1424
Move chairs and place platform.....		1424
Fitted up room.....		1433
Resignations.....		296
Schedule of bills, audited.....	38, 257, 895, 1204, 1252, 1302,	1439
Transfer of teachers.....		861, 1083

ERICSSON SCHOOL:

Annual election.....		1368
Award of contracts—Fire brick repairs.....		18
Repairs to plumbing, sewerage, etc.....		20
Repairs to steam heating apparatus.....		161
Electric wiring.....		154
Illuminating fixtures.....		154
Removing flagpole.....		597
Beautification of premises.....		273
Chief Engineer's report.....	175, 241,	365
Promote teachers to upper group of salaries.....		129
Repairs and improvements—Furnished bolts.....		94
Furnished shades and stereopticon curtain.....		98
To boiler feed pump.....		164
To cornice.....		243
To work benches.....		320
Inspect painting.....		320
Calceining, etc.....		380
To gas fitting.....	425,	949
To cement walk.....		430
Flagpole.....	544,	1176
To sash cord and maps.....		598
Furnish map racks.....		598
Put up stove.....		675
Construct opening through alley.....		953
To scale.....		755
Removed flagpole.....	1002,	1238
To handrailing.....		1005
Changes in seating.....	1117,	1425
Cut up flagpole.....		1176
To plumbing.....		1184
Paint circle.....		1340
Disinfect kindergarten.....		1340

EVERETT SCHOOL:

Annual election.....		1369
Award of contracts—Fire brick repairs.....		18
Repairs to plumbing, sewerage, etc.....		19
Repairs to boiler feed pumps.....		23
Plumbing.....		877

EVERETT SCHOOL—Continued:

Chief Engineer's report.....	173, 883, 1112,	1235
Engineer	583, 631,	632
Establish social center and assign principal.....		976
Marriage of teachers.....		463
Pay bills for extra work.....		1056
Provide lunch room facilities.....		825
Repairs and improvements—To locks, staples and flag pole.....	33, 380,	675
Laid floors.....	179,	246
To metal work		183
To shades and roofs.....		183
Set glass	183, 243,	1117
Paint circle		320
Furnish inkwell glasses.....		320
To gongs		320
To fences and hascment.....		380
To chairs		430
To machinery and belting.....		536
Disinfect rooms	544,	953
To steam heating.....		637
Repair door	642,	675
Replace spring		642
To windows		755
Put up weather strips.....		755
To plumbing	838, 949, 1059,	1060
Replace sash	885,	1117
Replace castors on piano		953
Install fire apparatus		1005
To gas fitting	1060,	1108
To desks		1117
Fitted up social center		1122
To boiler		1184
To heating regulation		1184
To engine		1184
To lunchroom		1243
Black earth	1295,	1433
To doors		1425
Resignations	295,	931
Schedule of bills audited.....	112, 197, 1204,	1303
Transfer of teachers	294,	818

FALLON SCHOOL:

Annual election		1369
Assignments	818,	1266
Award of contracts—Repairs to pumps.....		17
Fire brick repairs.....		19
Repairs to plumbing, sewerage, etc.....		21
Repairs to boilers		24
Iron work		318
Bathroom attendant		311
Chief Engineer's report	173,	238
Engineer	583, 584,	668
Grant use of building.....		407
Issue duplicate warrants.....		601
Janitress		10
Placed in Seward group of industrial truant divisions.....		932
Purchase wheel chairs.....		301
Repairs and improvements—To doors, floor and scale.....	33, 98,	320
Furnish air chambers for pumps.....		93
To walls and piers.....		179
To cement drive.....	179,	635
Calcmining, painting, etc.....		246
Wire guards.....	246,	430
To belting		314
To sash and gate		320
To Seating		320
Paint circle		320
To lighting	360, 637,	838
Plumbing	360, 483, 749, 1060,	1184
To steam heating	360, 483,	672
Disinfect playroom	493,	1295
Furnished stereopticon screen		541
To bells	544,	1005
To sewerage		637
To gates		752
Furnish chain		878
To electric service	953,	1005
Place glass panels in doors.....		953

FALLON SCHOOL—Continued:

To shades	1117
To steps	1176
To loose coping	1176
To heat regulation	1184
To boiler	1184
To engine	1184
Resignations	295, 461
Schedule of bills audited	38
Transfer of teachers	292, 293, 294, 565, 1266

FALLON SCHOOL FOR CRIPPLED CHILDREN:

Annual election	1369
Award of contracts—Bus service	147
Excuse pupils from attendance	464
Furnish transportation	524
Open school during period of vacation schools	1404
Permit children to attend performance at Illinois Theatre	618
Promote teachers to upper group of salaries	457
Purchase wheel chairs	301
Purchase piano	620

FARRAGUT SCHOOL:

Annual election	1369
Assignments	457, 818, 929
Award of contracts—Fire brick repairs	19
Machinery	534
Electric service	633
Chief Engineer's report	241, 488, 679
Grant use of building	340, 407
Pay bill for plastering	478
Repairs and improvements—Furnished diaphragms	26
To metal work and sash locks	32, 544
Furnished curtain hooks	94
To plumbing	166
Furnish hose	357, 536
Calclmining, etc.	379
To scale, sidewalk and door checks	429
To fire brick work	483
Furnished stereopticon curtain	540
Storm sash	544
To electric service	949
To boiler	994
Resignation of teachers	5, 931
Transfer of teachers	293

FARRAGUT HIGH SCHOOL:

Award of contracts—Wire guards, etc.	32
Repairs to gymnasium apparatus	95
Plumbing, gas fitting, etc.	155
Electric wiring and fixtures	156
Machinery	534
Fit up chemistry room	85
Grant use of building	340
Marriage of teachers	463
Name changed to Carter H. Harrison Technical High School	299
Repairs and improvements—Furnished tables	98
Unload cases	182
To shades, sash cord, coal boxes	372
To gymnasium apparatus	751
Schedule of bills audited	1204
Transfer of teachers	218, 819

FARREN SCHOOL:

Annual election	1369
Assignments	1395
Award of contracts—Fire brick repairs	17
Repairs to plumbing, sewerage, etc.	21
Repairs to furnaces, galvanized iron work, etc.	162
Cover pipes	163
Painting	318
Chief Engineer's report	28, 29, 173, 238
Engineer	631, 874

FARREN SCHOOL—Continued:

Grant permission to fill lunch boxes for picnic given by the Volunteers of America	1316
Promote teachers to upper group of salaries	1147
Repairs and improvements—To tile coping	33, 183
Furnish door holders	33
Install telephone in engine room	96
Cutting for plumber	98
Furnish bracket	164, 232
To heating and plumbing	166, 360, 637, 1059, 1171, 1184, 1422
To roof	183
To sash	243, 1117
To vises	374
Flag pole	380
To shades	430
To hells and blackboards	598
To electric service	635, 1425
To gas service	672
To scale	675
To seats and desks	843
Calclining and whitewashing	890
To painting	890
To blackboards	890
Extend wall	949
Paint K. G. circle	953
Changes in seating	953, 1117, 1425
Disinfect room	1064
To boilers	1184
Varnish office floor	1425
Schedule of bills audited	191, 192, 201
Transfer of teachers	293, 460, 929, 1265, 1395
Transfer of principal and vacancy filled	1031

FARSON SCHOOL:

Architect's report	30, 176, 249, 368, 496
Assignments	818
Award of contracts—Extra work	134, 479
Painting, etc.	428, 476, 628
Yard improvements	181
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To doors, hinges and gutters	1239
To gymnasium apparatus	1296, 1340
Resignations	295
Transfer of teachers	292, 293, 459, 460, 818, 930, 1265, 1266

GARY SCHOOL:

Annual election	1370
Assignments	564, 929, 1032
Award of contracts—Yard improvements	144, 181
Repairs to furnaces, galvanized iron work, etc.	162
Masonry and plastering	181
Electric service	230, 313
Painting, etc.	242
Cement work, etc.	318
Chief Engineer's report	29, 238, 590, 678, 882, 883
Credit unexpended balance to general fund	419
Grant use of building	619, 935
Pay bills for extra work	742, 840
Promote teachers to upper group of salaries	862, 928, 979
Repairs and improvements—To gymnasium	98
To desk	244
Disinfect rooms	244
To grindstone	321
To plaster	380, 1002
To scale, locks and springs	431, 493, 1340
To yard	483
To pump	483
Inspect cement work	493, 1340
To windows	642, 843, 1176
To plumbing	747, 1186
To heat regulation	755, 1186
To electric service	953
To blackboards	1006
Place glass panels in doors	1006
Remove stormsash	1064
Furnish black earth	1117
To boiler	1186
To skylight	1239
To flagpole	1239
To keys	1340
Furnish poultry netting	1340
Black earth	1433
Schedule of bills audited	189, 557
Transfer of teachers	293, 294, 460, 1265

GLADSTONE SCHOOL:

Adjust salaries	1147
Annual election	1370
Assignments	291, 458, 460, 929, 1033
Award of contracts—Repairs to plumbing, sewerage, etc.	22
Mason work	95
Chief Engineer's report	173, 238
Credit unexpended balance to general fund	419
Establish Industrial Centre	1403
Open bathroom during vacation	1317
Open vacation school	1277
Promote teachers to upper group of salaries	4, 862, 1147
Purchase stereopticon	1405
Repairs and improvements—To plumbing	167, 752, 1171, 1186, 1291
Move cinders	96
To closet fixtures	167, 425
To seating	244, 493, 645, 1296
To flagpole	321
To shades	374, 431, 1176
To doors and locks	431
Place burlap and painting	493
Furnish shelving	493
To sand boxes	541
To bells and scale	544, 1006
To machinery	592
Construct vestibule	599, 890
Changes in seating	642
Install fire apparatus	755
Install blackboards	885

GLADSTONE SCHOOL—Continued:

Hang sash	885
Furnish doorholders	885
Construct window	885
To electric service	1006, 1064
To metal work	1006
To heat regulation	1059, 1064, 1170, 1186
To steam heating	1060
To chairs and gymnasium apparatus	1117
To boiler	1186, 1239
To flagpole	1239
Furnish roll of poultry netting	1296
Set glass	1340
Furnish pan for printing press	1340
Furnish canvas curtain	1422
Place wire guard around press	1425
Resignations	296, 1034
Salaries fixed	404
Schedule of bills audited	385
Teachers in vacation schools	82
Transfer of teachers	202, 293, 929, 930, 1265

GOETHE SCHOOL:

Annual election	1370
Assignments	291
Award of contracts—Fire brick repairs	17
Repairs to plumbing, sewerage, etc.	20
Plumbing	334
Gas fitting	877
Electric service	1419
Beautification of premises	273, 279
Chief Engineer's report	238, 365, 488, 883, 999, 1112
Engineer	311, 669, 744, 1103, 1223, 1408
Marriage of teachers	463
Place wooden floor and sink in manual training room	467
Promote teachers to upper group of salaries	1037, 1084
Repairs and improvements—Place picture moulding	33
To desks	179, 843
To doors and wainscoting	183, 544
Place shelf in lunch room	183
To gas fitting and lighting	425
Furnish doors	599
To sash cord, locks and springs	599
Install stage curtain	642
To door check	675
To heating	749, 843, 996, 1243
To gas fixtures	838, 880
To boilers	838, 878, 1186
To desks	843
Replace castors on pianos	843
To scale	885
Furnish stereopticon curtain	885
To plumbing	996
To maps	1006
Put up signs	1117
To feed pump	1186
To flag pole	1239
Replace door check	1296
Resignations	296
Schedule of bills audited	762, 895, 959

GOLDSMITH SCHOOL.

Grant request to place a stove on second floor	226
Janitor	151
Repairs and improvements—Place shield around stove	493, 592
Set up stove	544

GOODRICH SCHOOL:

Annual election	1371
Assignments	291, 458, 929, 1265, 1394
Award of contracts—Fire brick repairs	18
Repairs to plumbing, sewerage, etc.	20
Repairs to steam heating apparatus	160
Painting, etc.	181, 428, 476

GOODRICH SCHOOL—Continued:

Electric pumps.....	834
Electric service.....	1233
Chief Engineer's report.....	883, 1235, 1336
Engineer	631, 632, 831
Fit up cooking room.....	1089
Promote teachers to upper group of salaries.....	979
Provide electric light facilities.....	825
Purchase manual training equipment.....	1090
Purchase gymnasium apparatus.....	1042
Repairs and improvements—To desks, locks and springs.....	33, 321, 843, 953
Furnished black earth.....	98
To plumbing.....	167, 592, 878, 1002, 1006, 1107, 1186
To girls' toilet room.....	167, 493
To gymnasium apparatus.....	179
To cement work and shades.....	183, 244
To boiler.....	232, 1186
To sewerage.....	360
To shades and blackboards.....	374, 642, 1176, 1296, 1425
To basement and yard.....	380, 1296
To coal cart and belting.....	425, 953
To heat regulation.....	425, 637, 747, 1107, 1186, 1330
To doors.....	431, 843
Place stair corners.....	493
Furnish pumps and motor.....	535
Furnish shades.....	541, 755, 1296
To fence.....	544
To hatchway.....	599
Paint kindergarten circle.....	642
Inspect painting and calcimining.....	642
Furnish dumbbell hooks.....	642
Place burlap.....	675
To calcimining.....	752
To roof.....	755, 1006
To electric service.....	843
Furnish clothes hooks.....	843
Furnish two thermometers.....	880
To blackboards.....	890
Furnish lock, key and shelves.....	953
Install case in corridor.....	1006
To ventilation.....	1060, 1190
To door checks and desks.....	1117, 1340, 1425
To seats and desks.....	1122, 1176
To sash cord.....	1176, 1296
To pump.....	1186
To brick and metal work.....	1239
To flag pole.....	1239
To one-quarter round door holder, threshold.....	1340, 1425
Remove partition.....	1340
To curtain.....	1425
Schedule of bills audited.....	650, 1070
Transfer of teachers.....	292, 459, 460, 818, 819, 1033, 1394

GOUDY SCHOOL:

Annual election.....	1371
Approve plans for new building.....	140
Architect's report.....	178, 250
Assignments	929
Award of contracts—Repairs to pumps.....	23
Repairs to plumbing, sewerage, etc.....	23
Cement work, etc.....	31, 371
Repairs to furnaces, galvanized iron work, etc.....	154
Repairs to steam heating apparatus.....	159
Masonry and plastering.....	181
Calcimining, etc.....	1293
Chief Engineer's report.....	238
Election of head assistant.....	128
Engineer	583, 584, 631, 874, 941, 991
Janitress	1050
Payment for property adjoining branch.....	306, 498
Payment of legal bills.....	9, 141, 525, 570, 666, 826, 938
Promote teachers to upper group of salaries.....	4, 129
Repairs and improvements—Place curbing around flower beds.....	33
To cement work; to metal work.....	96, 179
Moved portable.....	99
To gates and scale.....	183
To seating.....	244, 321, 431, 642
To shades and windows.....	244, 1176

GOUDY SCHOOL—Continued:

To plumbing.....	316, 483, 949,	1186
Renumber rooms; furnish keys.....		321
To sewer.....		360
To doors and windows.....	374, 431,	1064
To wall and fences.....		380
To gas fitting.....		426
To steam pipes.....		483
To pump.....		536
Paint in boiler room.....		544
Changes in seating.....		642
Furnish map hooks.....		642
Filling in yards.....		645
To plaster.....		645
To heat regulation.....		673
To metal work.....		843
Remove unused apparatus.....		843
Put up storm sash.....	843,	953
To locks.....	1006,	1239
Replace sash cord and reset glass.....		1064
Remove storm sash.....		1064
To stoves.....		1186
To signs on toilets.....		1239
Disinfect room.....	1340,	1425
Schedule of bills audited.....	38, 201, 327,	503
Transfer of teachers.....		1395

GRAHAM SCHOOL:

Annual election.....		1371
Assignments.....	459,	1264
Award of contracts:		
Fire brick repairs.....		19
Repairs to steam heating apparatus.....		161
Castings, grate bars etc.....		1420
Bathroom attendant.....		311
Chief engineer's report.....	175, 238,	365
Marriage of teachers.....		1034
Open bathroom during vacation.....		1317
Open vacation school.....		1277
Placed in Seward group of industrial truant divisions.....		932
Purchase rubber curtains.....		937
Repairs and improvements:		
Furnished springs, valves and bolts.....	26, 321,	536
Repair locks and furnish keys.....	33,	843
Remove flagpole.....	96,	380
Erect flagpole.....	33,	1425
To plumbing.....	167,	1186
To metal work.....	183, 244, 599,	1006
To electric bells and telephones.....		183
Calcmining, painting, etc.....		246
Paint circle.....		321
To sash, doors, shades, scale.....	341, 953,	1196
To pump.....	483,	1186
Furnish exit globes.....		535
Furnish thermometers.....		536
Furnish ventilation boards.....		544
Furnished charts.....		592
To wire guards.....		642
Furnish hooks for gymnasium.....		642
To scale.....		675
Furnish fish trap.....		749
To locks and springs.....		843
To electric services.....	878, 1064, 1109,	1425
To heat regulation.....	949, 1109, 1171,	1186
Put up weather strips.....		1006,
To roof and shades.....	1006,	1425
To chairs.....		1006
Paint kindergarten circle.....	1006,	1296
Changes in seating.....	1117,	1296
To seats.....		1176
To doors.....		1296
To gas fixtures.....		1333
Resignations.....		295
Schedule of bills audited.....		1205
Teachers in vacation schools.....		82
Transfers.....	460, 565,	1033

GRANT SCHOOL:

Annual election.....	1371
Award of contracts:	
Calclmining and painting.....	1338
Mason work.....	31
Cover pipes.....	163
Plumbing	587
Removing flagpole.....	597
Cement work, grading, etc.....	1338
Bath room attendants.....	523
Chief Engineer's report.....	29, 170, 235, 363, 486, 588, 591, 677
Engineer	583, 584, 941, 991
Install lavatory.....	476
Payment for adjoining property.....	225
Payment of legal bills.....	9, 141, 525
Purchase piano.....	81
Repairs and improvements:	
To locks and springs.....	33, 885
To slate and metal work.....	96
To heating plant.....	179
To scale.....	183, 1064
Calclmining, painting, etc.....	246
Measure buildings and walks.....	374
To doors: furnish box.....	431
Paint fence.....	642
Put up "For Sale" signs.....	642, 1176
To plumbing.....	752, 1330
Place stove in boiler room.....	755
Replace broken desks.....	755
To gas fixtures.....	878
Install books.....	885
Furnish hyloplate.....	885
To electric service.....	949
Removed flagpole.....	1002, 1239
To gongs.....	1006
To shades.....	1117
Reset glass.....	1117
To cement work.....	1422
Promote teachers to upper group of salaries.....	129
Return unexpended balance to the general fund.....	1165
Sale of old building.....	600
Schedule of bills audited.....	189, 195, 200, 254, 326, 385, 440, 501, 554, 846, 894

GRAY SCHOOL.

Annual election.....	1371
Assignments.....	458, 459, 930, 1265
Award of contracts:	
Repairs to plumbing, sewerage, etc.....	20, 21
Removal of night soil.....	156
Repairs to furnaces, galvanized iron work, etc.....	162
Painting, etc.....	181, 1328
Accept credit memorandum.....	231
Grading and filling.....	428
Repair cut stone work.....	581
Cement work.....	669
Plumbing	834
Forfeit deposit and award contract for painting.....	1432
Chief engineer's report.....	365, 883, 1112
Install sink.....	568
Issue duplicate warrant.....	260
Janitor	150, 583, 631
Luncheon rooms to be scrubbed every week.....	871
Marriage of teachers.....	1034
Open and equip kindergarten.....	141
Provide gas stove.....	1214
Renew lease of branch.....	1325
Repairs an dimprovements:	
To locks and springs.....	33, 642
Furnish medicine chest.....	33
To metal work, windows, desks and floor.....	96, 183
Bubbling cups.....	167
To gymnasium.....	179, 642, 1006
To portables.....	179
To electric bells.....	183
To scale.....	183, 1064
To stoves and toilet rooms.....	244, 380, 755
Calclmining, painting, etc.....	246
To shades and windows.....	374, 1330, 1340

GRAY SCHOOL—Continued:

To yard.....	381
Portable stage.....	381
To furnish blackboard and wardrobe.....	544
Furnish sign and case.....	599
To doorstops, sash chain, doors and lock.....	599
To skylight.....	642
Inspect cement walks.....	642
Completed cement work.....	645
To fences.....	752, 885
Furnish clothes hooks and wood racks.....	843
To plumbing.....	878, 1186, 1231
Extension to shade.....	885
Put up storm sash.....	885
Disinfect room.....	953, 1006, 1239, 1296
Paint kindergarten circle.....	953
Replace door checks.....	953
To electric service.....	1060
To doors.....	1118
Put up backstop.....	1123
To windows.....	1176
To heat regulation.....	1186
To stoves.....	1186
To watering facilities.....	1231
To flagpole.....	1239
To signs on toilets.....	1239
To fire apparatus.....	1239
Furnish book case.....	1296
To lighting.....	1330
To seats, desks, sash, blackboard.....	1425
Construct, book case, settees.....	1425
Schedule of bills audited.....	111, 112
Transfer of teachers.....	292, 293, 460, 930
Unassigned list.....	1396

GREELEY SCHOOL:

Annual election.....	1371
Assignments.....	818, 1032, 1395
Award of contracts—Fire brick repairs.....	18
Repairs to plumbing, sewerage, etc.....	21
Electric pumps.....	153
Repairs to heat regulating apparatus.....	159
Whitewashing.....	428
Boundaries changed.....	338
Chief Engineer's report.....	176, 238, 241, 590, 678
Grant use of building.....	735
Repairs and improvements—To buzzer.....	33
To machinery.....	167
To shades.....	374, 1118
Place desks on strips.....	374
Disinfect rooms.....	431, 953, 1064, 1176, 1239, 1296
To table; furnish locks.....	431
To pipe coverings.....	535
To calcimining.....	541
To doors.....	541
Remove tree.....	544
To locks and springs.....	599
Furnish shelves for storeroom.....	642
To check railing.....	642
Whitewash basement.....	645
To sewerage.....	838
To plumbing.....	878, 1109
To metal work.....	1064
Put up signs.....	1176
Erect fence.....	1340
Place row of desks in room.....	1340
Resignations.....	702
Schedule of bills audited.....	557
Transfers.....	1265

GREENE SCHOOL:

Annual election.....	1371
Award of contracts—Fire brick repairs.....	19
Repairs to steam heating apparatus.....	160
Iron work.....	181
Chief Engineer's report.....	173, 365

GREENE SCHOOL—Continued:

Open vacation school.....	1277
Purchase manual training equipment.....	1090
Principal's salary.....	102
Promote teachers to upper groups of salaries.....	616, 1037
Repairs and improvements—To yard.....	99
Locks and bolts.....	183, 885
Iron fences.....	246
Paint circle.....	321, 1176, 1296
To wood and metal work.....	381
Cork carpet.....	381
Disinfect room.....	431
To shades.....	493, 1118, 1340
To heat regulation.....	593, 1186
To plumbing.....	637, 1186
Changes in seating.....	642, 1123
Rehang sash.....	642
To doors.....	885, 1064
Furnish door checks.....	1006
Black earth.....	1176, 1243
To boiler.....	1186
To stoves.....	1186
To metal work.....	1340
Schedule of bills audited.....	190, 191, 1204
Teachers in vacation schools.....	82
Transfers.....	929, 1033

GRESHAM SCHOOL:

Alterations in connection with floors.....	89
Annual election.....	1371
Architect's report.....	30, 176, 249, 368, 496
Award of contracts—Fire brick repairs.....	23
Accept credit for omission of repairs.....	152
Galvanized iron work.....	153, 586
Extra heating regulation.....	154
Reject bids.....	164
Repairs to plumbing, sewerage, etc.....	357
Heat regulation.....	585
Electric service.....	834, 835
Painting, calcimining, etc.....	1338
Chief Engineer's report.....	27, 170, 235, 363, 367, 486, 588, 591, 883, 999, 1112
Credit school with return of supplementary readers.....	1211
Fit up additional rooms.....	85
Install cooking room.....	222
Payment of legal bills.....	1215, 1407, 1428
Repairs and improvements—Cutting for plumber.....	96
Window; cases; gongs.....	183, 541
To scale and conduits.....	183, 1176
Seating new addition.....	183
Flag pole.....	381
To boiler feed pumps.....	426, 673
To gas fitting.....	426, 635
To steam fitting.....	483
Install bell.....	493
Furnish shades.....	541
Put up storm sash.....	544
Locker and lumber rack.....	544
To plumbing.....	593
Calcimining building, whitewash basement.....	645
Paint metal and woodwork.....	645, 1296
Cover pipes.....	747
Fitted up manual training room.....	752
Refinish wainscoting, cases, etc.....	1064
To shelves.....	1064
To floors.....	1118
Replace sash cord.....	1118
Disinfect room.....	1118, 1239
Set glass at branch.....	1239
Paint fixtures in bathroom.....	1296
To roof.....	1425
Return unexpended balance to the general fund.....	1165
Sale of old building.....	625
Schedule of bills audited.....	195, 200, 251, 255, 326, 385, 440, 502, 554, 607, 648
Vacate and open alleys.....	11

HAINES PRACTICE SCHOOL:

Annual election.....	1358
Award of contracts—Fire brick repairs.....	17
Repairs to plumbing, sewerage, etc.....	21
Repairs to boilers.....	24
Calcimining and painting.....	1338
Gravel roof.....	31, 33
Repairs to furnaces, galvanized iron work, etc.....	162
Plastering.....	1174
Castings, grate bars, etc.....	1420
Chief Engineer's report.....	173, 238, 678
Establish industrial course.....	1317
Establish open window room.....	1318
Install penny lunch room.....	1104
Install shower bath equipment.....	1104
Issue duplicate warrant.....	759
Purchase cois.....	343
Repairs and improvements—Change flag pole.....	33
Remove seats; recoat gravel roofs.....	33, 381
Put up "For Sale" signs.....	33
To sewerage.....	167
Gravel roof.....	183
To sash.....	244, 321, 1118
To belting.....	316
To seating and closet seats.....	321
To locks and springs.....	321, 1118
To lighting and gas fixtures.....	360, 1109
To electric service.....	374, 1171, 1176
Paint circle.....	374, 599
Calcimining, painting, etc.....	381
To fences.....	381
Curtains.....	426
To grate bars.....	485
Furnish thermometers.....	588
To chairs and shades.....	599
To gas range.....	637
Furnish hooks.....	642
To vent ducts.....	675
Put up weather strips.....	755
Furnish gate valve.....	947
To chairs and partitions.....	953, 1118
To shades.....	1118, 1425
To floors.....	1118
Move cases.....	1118
To tables.....	1176
Black earth.....	1176, 1433
To boiler.....	1186, 1422
To plumbing.....	1186
To base around flowers.....	1239
To roof, metal work.....	1425
Resignations.....	295
Schedule of bills audited.....	961
Transfer of teachers.....	292, 1265
Transfer of principal and vacancy filled.....	930

HAMILTON SCHOOL:

Annual election.....	1371
Award of diplomas.....	405
Award of contracts—Fire brick repairs.....	17
Repairs to plumbing, sewerage, etc.....	21
Removing flag pole.....	597
Repairs to electric pumps.....	834
Beautification of home and school premises.....	269, 270, 271, 272, 273
Chief Engineer's report.....	173, 238, 883, 999
Lessons in first aid.....	5
Principal.....	977, 1031
Promote teachers to upper groups of salaries.....	616, 1084, 1315
Repairs and improvements—Cover tank and pipes.....	25
Renumber class rooms.....	33
Set glass.....	33
To pumps.....	167, 996
Calcimining, painting, etc.....	247
To heating.....	314, 316, 426, 747, 1100
To shades and sash.....	321, 431, 642, 1118
To boilers.....	426
Paint circle.....	493
To gym apparatus.....	493
To machinery.....	593, 637

HAMILTON SCHOOL—Continued:

To bells and scale.....	599
To scales.....	642
Paint kindergarten circle.....	642, 1340
To runway.....	843
Furnish additional seats.....	843
Replace door checks.....	886
To gas fitting.....	949
Change in seating.....	945
To electric service.....	996
Removed flag pole.....	1002, 1239
To roof and metal work.....	1118
To plumbing.....	1171, 1422
To piano.....	1176
To locks, blackboard.....	1239
Renumber keyboard.....	1239
Paint gymnasium apparatus.....	1239
Furnish backstops.....	1243
Place signs on toilets.....	1296
Resignations.....	1034
Schedule of bills audited.....	191
Transfers.....	460, 565, 1265

HAMLINE SCHOOL:

Annual election.....	1371
Award of contracts—Fire brick repairs.....	17
Repairs to plumbing, sewerage, etc.....	21, 231
Calcimining and painting.....	31
Recoat gravel roofs.....	33, 95
Beautification of premises.....	271
Chief Engineer's report.....	173, 241, 488, 590, 883
Fit up room for dental clinics.....	139
Install shower bath equipment.....	1090
Open bath room during vacation.....	1317
Open vacation school.....	1277
Placed in Seward group of industrial truant divisions.....	932
Promote teachers to upper group of salaries.....	979
Principal assigned.....	128
Repairs and improvements—Furnished lid for manhole cover.....	26
To seats, desks and scale.....	33, 179, 843
Remove flag pole; recoat gravel roofs.....	33, 381
Erect iron flag pole.....	96
To plumbing.....	167, 593, 838, 880, 1186
To cement drives.....	179
To shades.....	183, 1296
To closets.....	233
Wire guards.....	246
To seating.....	321, 1296
Cork carpet.....	381
Calcimining, painting, etc.....	381
To windows.....	493
To locks and springs.....	493
Fit up dental room.....	493, 890
To floor.....	544
Reslate blackboards.....	599, 1003
To heat regulation.....	637, 1186
To lockers.....	642
Place glass in partition.....	953
To belt.....	1109
Replace tile coping.....	1176
To boiler.....	1186
To fence.....	1239
Paint kindergarten circle.....	1239
Disinfect room.....	1296
Changes in seating.....	1296
Schedule of bills audited.....	556
Teachers in vacation schools.....	82
Transfers.....	460, 565, 1033
Unassigned list.....	462

HAMMOND SCHOOL:

Adjust salaries.....	1147
Annual election.....	1372
Architect's report.....	30, 176, 249, 368, 496, 595, 680, 888
Assignments.....	291, 457, 1033
Award of contracts—Hardware.....	16

HAMMOND SCHOOL—Continued:

Extra work.....	135,	479
Ventilation work.....		231
Plumbing.....	231, 587,	1168
Electric service.....		313
Cement work, grading, etc.....		371
Alterations in entrance.....		581
Wire guards.....		834
Plastering.....		884
Cork carpets.....		884
Additional work.....		989
Opera chairs.....		1067
Linoleum.....		1423
Calclining and painting.....		1423
Bath room attendant.....		826
Bills ordered paid.....		528
Center for deaf pupils transferred to Delano School.....		1152
Chief Engineer's report.....	27, 170, 235, 241,	363,
	367, 486, 588, 591, 677, 881, 883, 998, 1111, 1233, 1235,	1334
Construct partition in dental room.....		983
Engineer.....		1223
Fit up room for dental clinics.....		139
Issue special voucher.....	133,	533
Pay bills for extra work.....		628
Payment of legal bills.....	983, 1091, 1153, 1407,	1428
Provide lavatory and hot water connections.....		935
Provide facilities for lunch room.....		523
Promote teachers to upper group of salaries.....	519,	1315
Purchase manual training equipment.....		302
Purchase piano.....		825
Purchase cork carpet.....		866
Repairs and improvements—To scale; move seats and chairs.....	96, 544,	675
Store manual training equipment.....		183
To seating.....	244,	1123
To plank wall.....		244
Furnish sawdust box.....		244
To sewerage.....	316,	483
To floors and doors.....	321, 374,	1176
To locks and springs.....	321,	599
To pipes, tanks, etc.....		357
Install fire apparatus.....	374, 843,	1064
Load machinery; set glass.....		374
Temporary blackboards.....		431
To desks and metal work.....		544
Replace sash cord, unload blackboards.....		599
Paint kindergarten circle.....		642
Construct cement scale pit.....		645
Furnish screen.....		672
Inspect metal work.....		755
Furnish stove.....		843
To metal work.....		843
To electric service.....		880
Fitted up D. S. room.....		890
Removed portable.....		890
Replace glass in skylight.....		953
To furnace.....		994
Fitted up lunch room.....		1003
To door.....		1006
Disinfect room.....		1064
Reslate blackboards.....	1064,	1243
To gas fixtures.....	1109,	1230
To sash and doors.....		1118
Furnish black earth.....		1118
Fitted up addition.....		1123
To assembly hall.....		1123
To lath and plaster.....		1243
To shades.....		1296
Furnish cement.....		1331
Necessary cutting for plumbing.....		1340
Black earth.....		1433
Seated A. H. with opera chairs.....		1433
Resignations.....		295
Schedule of bills audited.....	38, 110, 189, 195, 200, 254, 326, 440,	502
	555, 603, 648, 685, 760, 761, 894, 957, 1015, 1068, 1070, 1071,	1128
Transfer of teachers.....	292, 293, 565, 819, 1033, 1265, 1266,	1394
Transfer of portable building.....		620
Unassigned list.....		1396

HANCOCK SCHOOL:

Annual election	1372
Award of contracts—Repairs to plumbing, sewerage, etc.	21
Repairs to steam heating apparatus.	160
Cork carpet	318
Chief Engineer's report.	238
Election of principal	1392
Engineer	631, 632
Purchase cork carpet.	140
Repairs and improvements—Plumbing and sewer work.	25, 593, 949
Remove flagpole	33
Erect iron flagpole.	97
To desks	179, 183
To door; changes in seating.	183, 321, 642, 675
To floors and doors.	244, 321
To staples	244
To bells, sash, etc.	321, 544
To shades	321
Calcimining, painting, etc.	381
To flag rope	599
Take down flagpole	642
To yard improvement.	752
To boiler room	836
Furnish door for restroom	886
To doors	1003
Reset glass	1006
Place glass panels in doors.	1176
To plumbing	1186
To sash cord	1239
Sale of old building.	145
Transfer of teachers	929
Unassigned list	1396

HANSON PARK—MONT CLARE SCHOOL:

Annual election	1372
Head assistant	1393
Principal	1085
School formed by union of two branches of the Lloyd School so named.	1085
Transfer of teachers	1394, 1395

HARPER SCHOOL:

Annual election	1372
Assignments	458, 1033, 1395
Award of contracts—Repairs to plumbing, sewerage, etc.	21
Removal of night soil.	156
Repairs to furnaces, galvanized iron work, etc.	162
Masonry and plastering.	181, 951
Electric service	313
Painting, calcimining, etc.	1338
Castings, grate bars, etc.	1418
Chief Engineer's report	29, 173, 238, 365, 367, 590, 678
Correct errors in list of graduates.	932
Engineer	476, 517, 631, 668, 669
Grant use of building	340, 1149
Grant leave of absence	1036
Marriage of teachers	463
Promote teachers to upper group of salaries.	219, 616, 862, 928, 1084
Repairs and improvements—To electric service.	167, 431, 953
Fitted up new rooms.	179
Iron flag pole	183, 381
To plaster	183, 890
To fences	247
To skylights	321, 1340
To plumbing	360, 426, 1186
To doors and locks	431, 642, 1006
Furnish shelving	431
Reset glass	544
To stereopticon lamps	599
Paint circle	675
To boiler	838, 1186
To desks	953
To metal work	953
Place cap on smokestack	953
To marble baseboard and blackboards.	1118
Disinfect room	1177
To heat regulation	1186

HARPER SCHOOL—Continued:

To stoves	1187
To steam heating	1232
To flagpole	1239
Resignations	295, 1268, 1398
Schedule of hills audited	202
Transfers	460, 1265, 1394

HARRISON TECHNICAL HIGH SCHOOL:

Additional appropriation for erection of building.....	528
Allow extra for plumbing	1329
Annual election	1360
Architect's report.....	31
178, 250, 369, 497, 595, 680, 888, 1001, 1114, 1226, 1336, 1338	
Award of contracts—Erection of building.....	529
Structural iron work	579
Marble and tile work	626
Plumbing and gas fitting.....	667
Sewerage and air ducts.....	667
Heat regulation work	829
Ventilation work	829
Steam heating	871
Water filters	946
Electric service	1427
Chief Engineer's report.....	29, 367, 490, 591, 679, 881, 883, 1233, 1235, 1334, 1336
Election of dean of girls.....	978
Election of teachers	1269, 1391
Engineer	1299
Garbage burners.....	1229
Grant use of building	619, 935
Grant leave of absence	1095
Lengthening the school day	864
Name of Farragut High School changed to above name.....	299
Payment for adjoining property	526, 986, 1094, 1095, 1156
Payment of legal hills.....	8, 9, 303, 570, 666, 938, 984, 1091, 1102, 1215, 1406
Promote teachers to higher group of salaries.....	219, 862
Provide lockers	620
Purchase gymnasium equipment	1043, 1318
Repairs and improvements—To gutters	179
To plumbing	243, 836, 1187
Disinfect rooms	243, 429, 492, 598, 842
Inspect painting	319
To shades	319, 872
To walks	319, 1064
Coal boxes, sash cord, etc.....	372
To portable	372
To laboratory.....	372, 379
To locks	492
Furnish door checks	598
To ash run and blackboards.....	598, 1237
To seats, desks and portable	641, 884
To floors	674
Place stove in construction shed	754
Inspect laboratory	754
Furnish drive hooks.....	836
To heating	837
Install pump	842
To locks and doors	884
Rehang sash	884
Changes in seating.....	952, 1122
To door checks and sash cord	952
To gongs and roof	1063
Remove storm sash	1063
To electric service	1109, 1237
To brick work	1174
To oilers	1187
To heat regulation	1187, 1292
Paint kindergarten circle	1237
Replace sash cord	1237
Furnish spring	1237
Flagpole	1339
Furnish door springs, door holders.....	1339
To copper desk, chairs.....	1339
Sale of old buildings	87, 145, 146, 625, 1161, 1221
Schedule of bills audited.....	327
685, 846, 894, 957, 1015, 1068, 1128, 1203, 1251, 1301, 1305, 1347, 1437	
Teachers assigned	403
Teachers in vacation schools.....	82
Transfer of teachers	403, 461, 978
Vacate and open alleys.....	416

HARVARD SCHOOL:

Annual election	1372
Assignments	1266
Award of contracts—Fire brick repairs	17
Bubbling cups	155
Grading	181
Painting, etc.	492
Chief Engineer's report	238, 241, 488
Open kindergarten	935
Purchase of adjoining property	548, 576
Repairs and improvements—To scale	33, 843
Vacate old building	97
To yard	179, 381, 541
To sewer	316
To blackboards	431
Set glass	431
Paint fence	599
To seating	599, 752
Reslate blackboards	645
To calcimining, varnishing and whitewashing	1003
Paint kindergarten circle	1118
To plumbing	1187
To machinery	1232
Resignations	703
Schedule of bills audited	39, 191, 504
Transfers	818, 1266

HAUGAN SCHOOL:

Annual election	1372
Architect's report	30, 176, 249, 368, 496
Assignments	459, 1395
Award of contracts—Cover pipes	163
Cement work, grading, etc.	371, 751
Cork carpet	371
Plumbing, gas fitting, etc.	422, 587, 993
Opera chairs	428
Additional work	479
Removing flagpole	597
Iron and wire work	640
Reaward contract for plumbing in connection with lawn sprinklers	1106
Plastering, etc.	1113
Iron sprinkling supply	1168
Chief Engineer's report	27, 235, 488, 490, 591, 678, 999, 1000, 1112, 1235
Election of head of branch	336
Election of head assistant	128
Engineer	150, 311, 531
Fit up teachers' toilet room	1163
Grant use of building	935
Grant request to install electric poles	355
Head assistant	519
Issue special voucher	134
Move out houses to Ole A. Thorp School	377
Open kindergarten	935
Organize branch into independent school	1399
Pay bill for plastering	478
Principal, teachers and pupils transferred from Mayfair School	142
Purchase household arts equipment	469
Purchase piano	469
Repairs and improvements—To gas fitting	167, 994
To curbing	179, 183, 247
Seated building	179, 183, 541, 1003
Wardrobe doors	183, 381
To blackboards	244, 381
To cement walks	244, 544, 645, 1003
Furnish shelf	321
Disinfect room	321
Furnish inkwells and curtain	374, 431, 544
Place strip on floor	374
Rope; sawdust box	374
Measure walks and yards	374
Install fire apparatus	374, 541, 843
Scale; stage moved	381, 599, 1064, 1177
Pipe, ells and caps	423
Furnish desks for Branch	493
To floors and doors	493, 755, 885
Replace flag pole	493, 1123
Replace sash cord	493
Put up weather strips at Branch	493, 544

HAUGAN SCHOOL—Continued:

Furnished shade	541
Moved portable	541
Furnish lumber rack, shades, footscraper platform, coat racks and dumbbell hooks	599
Install benches and grindstone	599
Varnish door	599
Furnish racks and hooks for gymnasium apparatus.....	642, 953, 1006
Complete cement work.....	645
To furnace	673, 949
To plumbing	749, 755, 994, 1123, 1187, 1333
Furnish extension to stage.....	755
To calcimine and paint.....	755
To storm sash.....	886
To grading and filling.....	890
Place wire guards in gymnasium.....	890
Construct walks	1064
To desks and seats.....	1118, 1177, 1239
To shades and stereopticon curtain.....	1123
To wall and stage	1177
To boiler	1187
To heat regulation	1187
To flagpole	1239
To wire for curtain	1239
Remove storm sash.....	1239
Put up backstop.....	1239
To plaster	1243
To sash cords and fire escapes.....	1296
Place guards around trees.....	1296
Put up bulletin board.....	1340
Paint woodwork	1425
To yard improvement	1433
Return unexpended balance to the general fund.....	1165
Salary of head assistant.....	519
Schedule of bills audited.....	38, 110, 189,
195, 200, 254, 255, 326, 385, 440, 502, 555, 603, 648, 846, 894, 957,	1015
Transfer portables	139, 223
Transfer of teachers.....	292, 293, 459, 460, 565
Varnish floor	1404

HAVEN SCHOOL:

Annual election	1372
Appoint bathroom attendant.....	343
Assignments	929
Award of contracts—Wire guards, etc.....	32
Plumbing, etc.....	91
New boilers	92
Repairs to plumbing, sewerage, etc.....	161
Masonry and plastering.....	181, 491, 540
Tank, pump, etc.....	230
Cement work	428
Change old desks for those at the Carter Practice School.....	866
Chief Engineer's report.....	29, 173, 175, 238, 365, 488
Lay new floors.....	1222
Place glass panels in doors.....	937
Repairs and improvements—To floor.....	97, 1239
New addition.....	184, 645
To valves	316, 358
To sash	321, 1064, 1118
To steam heating.....	360, 426, 1171, 1187
Paint circle	374
To doors and yard	381, 541, 886
To pump and pipe covering.....	426
To electric service.....	431
To scale	493, 675
Construct platform	493
Furnish wire	536
To bath room	541, 1177
To mason work and yard.....	541
Moved kitchen	541
Frost windows	544
To plumbing	749, 878, 949, 1187
To telephone.....	752
To plaster	890
Remove storm sash	1064
Place door holders	1118
To wrench	1171
To pump	1187

HAVEN SCHOOL—Continued:

To flagpole	1239
To fire escape	1239
Black earth	1239
To sewerage	1331
Schedule of bills audited	684
Transfer of principal and vacancy filled	128
Transfer of teachers	292, 819

HAWTHORNE SCHOOL:

Annual election	1372
Award of contracts—Fire brick repairs	18
Repairs to plumbing, sewerage, etc.	22
Repairs to steam heating apparatus	160
Repairs to furnaces, galvanized iron work, etc.	162
Removing flagpole	597
Plumbing	834
Beautification of premises	271, 276
Chief Engineer's report	238, 365, 883, 999, 1235
Engineer	150, 311
Grant leave of absence	1269
Grant use of building	662
Payment for adjoining property	986, 1218
Payment of legal bills	141, 666, 938, 984, 1102, 1278, 1407
Promote teachers to upper group of salaries	129, 1264
Repairs and improvements—To basket ball apparatus	33
To metal work	179, 184, 1006
To slate work	184
To fire escape	184, 247
To roof and bells	244, 544, 1006
Calclmining, etc.	247
To floors, doors and windows	321
To radiators	360
Fit up M. T. room	374, 752, 755
To fences and gates	381
To boilers	536, 593, 673, 1187
To plumbing	593, 836, 878, 1059, 1187, 1231
Put up storm sash	642
Put up coat racks and hooks	755
Remove bricks, etc., in area	755
Disinfect rooms	843
Replace door in lumber room	953
Removed flagpole	1003
To doors, locks and inkwells	1064, 1239
Paint kindergarten circle	1064, 1296
Remove storm sash	1177
To yard improvement	1177
To engine	1187
To watering facilities	1231
To flagpole	1239, 1433
To signs on toilets	1239
Black earth	1243
To roof, gate	1296
Renumber rooms	1296
Repair damage account burglars	1425
Salvage of old buildings	1161
Schedule of bills audited	190
Transfer of teachers	565

HAYES SCHOOL:

Annual election	1372
Assignments	818, 929
Award of contract—Fire brick repairs	17
Repairs to plumbing, sewerage, etc.	20
Repairs to steam heating apparatus	160
Painting, etc.	492
Gas fitting, etc.	585
Filling	669
Chief Engineer's report	591, 882
Marriage of teachers	1033
Promote teachers to upper group of salaries	616
Repairs and improvements—Place benches in M. T. room	97
To floor	247
To shades	321, 886, 953
Furnish valve	535
Furnish cesspool cover	536

HAYES SCHOOL—Continued:

To heating	593
Repair windows, door, desks, electric bells	599, 886
Remove casing around steam pipe	599
Disinfect Room	12, 599, 953
Furnish drip pan for pump	599
To pump	637
To boiler	637
Inspect painting and calcimining	642
To plumbing	642, 1177, 1187
To metal work	755
To locks and springs	886, 1177
Inspect painting	886
To calcimining and whitewashing	890
To painting	890
To fences	890
To flagpole	1118
To doors	1177
To boiler	1187
To engine	1187
To flagpole	1239
To scale	1239
Place signs on toilets	1296
Black earth	1123, 1340, 1433
Replace sash cord, locks, springs	1425
Resignations	703
Schedule of bills audited	1071
Transfer of teachers	292, 293, 294

HAYT SCHOOL.

Annual election	1372
Award of contracts—Fire brick repairs	19
Repairs to plumbing, sewerage, etc.	21
Chief Engineer's report	238
Grant use of building	663, 935, 1343
Open kindergarden	1149
Promote teachers to upper group of salaries	1210
Repairs and improvements—To electric bells and telephones	34
Calcimining, painting, etc.	247
Boiler compound	316, 535
To doors, locks and windows	374
Disinfect room	431
Fasten posts	493
To plumbing	593, 836, 1187
Furnish brackets for flush tanks	836
To windows	843, 1177
Reset $\frac{1}{4}$ round	843
To heat regulation	949, 1109
To lighting	1171, 1291
To seating	1177
To boiler	1187
To flagpole	1239
Schedule of bills audited	112, 191
Transfers	459, 1033

HEADLEY SCHOOL:

Annual election	1372
Assignments	1395
Award of contracts—Fire brick repairs	18
Bubbling cups	155
Removing flagpole	597
Castings, grate bars, etc.	1420
Beautification of premises	272, 273, 278
Chief Engineer's report	238
Engineer	582, 583, 831, 941
Repairs and improvements—Replace wood flagpole with iron	97
To floor; shades; flagpole	184, 321, 1118, 1177
To plumbing	233, 949, 996, 1187, 1331
To flagpole	247
Calcimining, painting, etc.	247
To doors, windows seats, etc.	321
To gongs, fence and gymnastic apparatus	321, 374, 1177
Paint circle	374
To valves	426
To roof	544
Repair door checks	699

HEADLEY SCHOOL—Continued:

To heat regulation.....	878, 1060,	1187
Put up shelf		886
Removed flagpole		1003
To roof and metal work.....		1006
To sash cord		1177
To backstops		1177
To boiler		1187
To chairs		1239
To signs on toilets		1239
Furnish and place books in gymnasium.....		1296
Resignation of teachers	5,	1034
Schedule of bills audited		112
Transfer of teachers		1033

HEALY SCHOOL:

Annual election		1372
Appropriation for assembly hall and gymnasium.....		352
Assignments		460
Award of contracts—Fire brick repairs.....		17
Repairs to plumbing, sewerage, etc.....	21,	357
Wire guards, etc.....		32
Repair iron gates.....		34
Cover pipes.....		163
Ventilation apparatus		422
Bathroom attendant		311
Chief Engineer's report.....	239, 367, 490, 590, 678,	882
Erection of addition		8
Install cooking room.....		301
Purchase of adjoining property.....	1097,	1160
Repairs and improvements—To walls and ceiling.....	34,	541
To windows and iron gates.....	34, 381, 843,	1425
Calcimine office and corridors.....		34
To kindergarten room		99
To sewerage		167
To plumbing	167, 537, 642, 836, 878, 1059, 1107, 1123, 1187,	1422
To heating apparatus.....	233, 588, 880, 949,	1187
Boiler compound		316
To shades and bathroom.....	321,	953
To pump and steam.....		358
To gas fixtures.....	360,	1107
To fences, cases, benches.....	381,	1425
To closets and hose.....	423,	642
To gas fitting	426, 483,	1107
To engines	537, 949,	1187
To walk, bells, sashcord.....		544
To paint circle		544
Change door to window.....		544
To wardrobe		642
Disinfect room	755, 1006,	1118
Furnish thermometers		839
To doors	843,	1425
Remove desks		843
Re-number classrooms		843
Construct lumber rack		1006
To scale		1064
Reset glass		1064
Remove stormsash		1064
Furnish curtain and hooks	1009,	1118
Changes in seating.....		1118
To scuttle cover.....		1117
To heat regulation.....		1187
To boiler		1187
To scale, stair treads		1239
To doorholders		1239
To metal work		1296
Set glass		1340
Schedule of bills audited.....	605,	1071
Transfer of principal and vacancy filled.....		930
Transfer of teachers.....	1265,	1394

HEDGES SCHOOL:

Annual election		1373
Assignments		930
Award of contracts—Fire brick repairs.....		17
Repairs to plumbing, sewerage, etc.....		21

HEDGES SCHOOL—Continued:

Repairs to steam heating apparatus.....	160
Repairs to furnaces, galvanized iron work, etc.....	162
Chief Engineer's report	239
Grant use of building.....	1403
Placed in Seward group of industrial truant divisions.....	932
Promote teachers to upper group of salaries.....	129, 616, 819, 862
Repairs and improvements—Remove flagpole.....	34
To bells, windows, locks, springs and metal work.....	34
To partition	97
Erect iron flagpole.....	97, 381
To heating	167, 593, 1187
To sash	321, 953
To pipe covering	426
To coal cart.....	493
Reslate blackboards	599, 1003
To boiler	673, 878
To shades	1118, 1177
To plumbing	1171, 1187
To boiler	1187
To heat regulation.....	1187
To electric service.....	1292
Transfers	929
Unassigned list	462, 1396

HENDRICKS SCHOOL:

Allow salary during absence.....	1314
Annual election	1373
Assignments	565, 929
Award of contracts—Repairs to pumps	17
Repairs to plumbing, sewerage, etc.....	21
Calclmning and painting.....	31
Chief Engineer's report.....	173, 239
Repairs and improvements—Cover boiler and pipes.....	25
Remove old sash: remove flagpole.....	34
To shades	34, 493, 544
To gas fitting.....	167
To roof	184
To sash	244
To gongs and locks.....	321
To windows, locks and springs.....	375
Furnish electric bells.....	375
Inspect cement walks.....	375
To yard and flagpole.....	381, 752
Calclmning, painting, etc.....	381
Furnish auger	423
Furnish packing rings.....	426
To sewerage	426
Disinfect room	431
To plumbing	637, 949, 1187
Place wire guards around press.....	642, 1123
Reslate blackboards	642, 1123
To doors	755
Build office bookcase.....	755
To electric service	890
To heat regulation.....	949, 1187
To doorchecks	1118
To boiler	1187
Schedule of bills audited.....	111, 1070
Transfer of teachers.....	565, 1033, 1265
Unassigned list	1034

HENRY SCHOOL:

Adjust salaries of experienced teachers.....	861
Annual election	1373
Assignments	564, 1265
Award of contracts—Fire brick repairs.....	18
Repairs to plumbing, sewerage, etc.....	21
Repairs to steam heating apparatus.....	160
Repairs to furnaces, galvanized iron work, etc.....	162
Gas lighting facilities.....	312
Opera chairs	1067
Gas range	1170
Painting, calclmning, etc.....	1338
Chief Engineer's report.....	239, 488, 1235
Grant use of building.....	340

HENRY SCHOOL—*Continued*:

Install telephone poles.....	670
Issue duplicate warrant.....	1012
Janitress	10, 150
Open and equip kindergarten.....	141
Purchase apparatus for gymnasium.....	1042
Purchase gas range.....	1040
Portable building transferred.....	85
Principal of Evening school.....	297
Promote teachers to upper group of salaries.....	404, 862
Purchase opera chairs.....	736
Renew lease of branch.....	1325
Repairs and improvements—To office floor.....	34
Remove portables.....	34, 179, 247
To closet seats.....	184, 1118
To driveway.....	244
Furnish angle irons.....	244
To yard and basement.....	381
To wood and metal work.....	381
Boiler compound.....	426
To fences.....	541, 642
To plumbing.....	593, 947, 996, 1187
To lighting.....	635
To heat regulation.....	638, 1187
Reslate blackboards.....	645
To seats, desks, locks, doors.....	843
Replace castors on piano.....	843
Install fire apparatus.....	843
To telephone.....	886
Disinfect room.....	1064
To gymnasium apparatus.....	1118
Changes in seating.....	1177
To boiler.....	1187
To engine.....	1187
To stoves.....	1187
To boiler feed compound.....	1232
To flagpole.....	1239
To fence.....	1239
To doors.....	1296
Put up toilet signs.....	1340
Set glass.....	1340, 1425
To pipe clamp.....	1421
Place chairs in A. H.....	1425
Resignations.....	1398
Schedule of bills audited.....	190
Transfer of teachers.....	292, 459, 460, 565

HIRSCH, LEAVITT STREETS AND IRVING AVENUE SCHOOL:

Appropriation for building.....	1328
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HOLDEN SCHOOL:

Annual election	1373
Assignments	1266
Award of contracts—Fire brick repairs.....	23
Repairs to steam heating apparatus.....	160
Repairs to heat regulation.....	230
Painting, etc.....	492
Galvanized iron work.....	586
Shower bath facilities.....	586
Cement floors.....	951
Castings, grate bars, etc.....	1420
Chief Engineer's report.....	239, 367, 591, 882, 999, 1235
Election of head assistant.....	128
Establish industrial course.....	1317
Establish open window room.....	1318
Grant use of building.....	407, 1040
Install bath room.....	407
Issue voucher for installation of fire alarm boxes.....	1057
Open bath room during vacation.....	1317
Open vacation school.....	1277
Promote teachers to upper group of salaries.....	219
Repairs and improvements—To roof and locks.....	34, 431, 886
Furnished black earth.....	99
To floors.....	184
To gate.....	247
To plumbing.....	316, 426, 673, 749, 755, 994, 1188, 1243

HOLDEN SCHOOL—Continued:

To shades, doors, vises.....	321, 431, 637, 675, 755, 886, 953, 1118,	1340
Paint circle	321,	1239
Furnish towel rack and desks.....		321
Cut down dead trees.....		375
To belting		426
To scale, windows, skylight.....	431, 843,	1177
To heat regulation.....	483, 994, 1107, 1109,	1188
Furnish hose nozzles.....		537
To stage		544
To electric service.....	638,	953
Furnish wire guards.....		755
To ventilating apparatus.....	878, 1109,	1118
To calcimining and whitewash.....		890
To painting		890
To fences		890
To furnaces		949
Furnish door and shelving.....		953
To windows		1118
To boiler		1187
To engine		1187
Removed obstruction from downspout.....		1292
Rehang sash		1296
To tables		1296
To curtains, locks, springs, sashcord and chain, scale, coping.....		1340
Furnish pipe fittings.....		1421
Schedule of bills audited.....	605, 959,	1017
Teachers in vacation schools.....		83
Transfer of teachers.....	292,	1033
Unassigned list		1267

HOLMES SCHOOL:

Annual election		1373
Assignments		291
Award of contracts—Plastering		135
Iron work		1294
Castings, grate bars, etc.....		1420
Chief Engineer's report.....		174
Election of head assistant		128
Grant use of building for Suffrage meeting.....		7
Promote teachers to upper group of salaries.....		616
Repairs and improvements—Furnished screws, caps, etc., for bubbling cups.....		26
Furnished gaskets and crabs.....		94
Services substitute engineer.....		94
To heating apparatus.....	233,	1188
To fences		247
To boilers	358, 996, 1188,	1291
To plumbing	360, 1060, 1188,	1421
To doors and locks.....	375,	642
Calcimining, etc.....		381
To electric service.....	483, 839, 843,	1291
Furnish packing		537
To locks and springs.....	642,	886
Paint circle		675
To bells		843
To sash	886,	1118
To roof		1060
To flagpole		1118
To engine		1188
To domestic science equipment.....	1239,	1296
To doors, windows		1296
Set glass		1296
To downspouts		1340
Resignations	295,	931
Schedule of bills audited.....	38, 196,	1070
Substitute cement for wooden wainscoting and lay new asphalt floors.....		1418
Transfers		930

HOWE SCHOOL:

Annual election		1373
Assignments		818
Award of contracts—Removal of night soil.....		156
Lavatory		876
Tile sewerage		994
Chief Engineer's report	883,	1112
Grant use of building.....		466

HOWE SCHOOL—Continued:

Pay bills for additional work.....	840
Principal	617
Promote teachers to upper group of salaries.....	1084
Renew lease of branch.....	1325
Repairs and improvements—To windows and locks.....	34, 1006
Place cork carpet in portables.....	34
Place cork carpet in office and vestibule.....	99, 247
Furnished stereopticon and shades.....	99
To doors and locks.....	184, 1006, 1177
To plumbing.....	233, 316, 483, 747, 839, 994, 1331
To cement work.....	244, 645
To seating.....	321, 375, 843
To benches.....	375
Measure walks and yards.....	375
Calclmining, etc.....	381
Frame sewer diagram.....	431
Remove stage and stove in attic.....	599
Rehang windows and put up stormsash at branch.....	599
Disinfect room.....	201, 599, 642, 1425
To walks.....	642
Put up stormsash.....	642
Replace sashcord.....	642
Paint fence.....	642, 1239
Grading and filling.....	645
To fences.....	752
Place case in Domestic Arts room.....	755
To motor.....	839
Paint kindergarten circle.....	843
To heating system.....	843, 1003, 1177
To belt.....	996
Paint portable.....	1006
To locks.....	1064
Remove stormsash.....	1064
To gas fixtures.....	1007
To stoves.....	1177
To blackboards.....	1177
To shades.....	1177
To roofs.....	1177
To windows.....	1177
To toilet rooms.....	1188, 1296
To stoves and pipes.....	1188
To cleaning vaults.....	1188
To flagpole.....	1239
To stage extension.....	1425
Resignations.....	461
Return unexpended balance to the general fund.....	1165
Salaries of experienced teachers.....	817
Schedule of bills audited.....	190, 200, 896, 958
Transfer of teachers.....	293, 459

HOWLAND SCHOOL:

Albany Avenue branch made independent.....	1085
Annual election	1373
Architect's report	30, 176, 249, 368, 496, 595, 680, 888, 1001, 1114, 1227
Assignments	291, 564, 818, 928, 929, 1395
Award of contracts—Erection of addition.....	15
Electrical work, hardware, etc.....	137
Electric service.....	313
Additional work.....	479
Drip valves.....	532
Heat regulation.....	946
Calclmining, etc.....	1293
Opera chairs.....	1294
Chief Engineer's report.....	27, 170, 235, 363, 367, 486, 588, 677, 881, 998, 1111, 1233, 1333
Construct bookcase.....	1104
Counter offers for sale of adjoining property.....	346
Employ operating engineer.....	634
Establishment of the Albany Avenue branch.....	456
Grant use of building.....	143, 407
Head of branch appointed.....	456
Issue special voucher.....	478, 481, 875, 1418
Marriage of teachers.....	463
Open kindergartens.....	935
Pay bills for additional masonry, etc.....	350, 1288, 1309, 1418
Pay of legal bills.....	1428
Promote teacher to upper group of salaries.....	1315

HOWLAND SCHOOL—*Continued*:

Purchase opera chairs.....	1090
Purchase manual training equipment.....	1090
Purchase of adjoining property.....	413
Purchase piano.....	736
Purchase gymnasium apparatus.....	1042
Rent additional rooms.....	87, 349, 410
Repairs and improvements—Remove sawdust box, seats, desks.....	34
Remove cement walk and curb.....	34
Spread cinders.....	34
Remove scale.....	97
To fence and storm shed.....	99
Moved portable.....	179
To seating.....	244, 1177
To gas fitting.....	316
To shades.....	321, 1177, 1243
Change door numbers.....	321
Furnish scale; load machinery.....	375
Fit up class room.....	431
Place temporary walks.....	493
To stove pipe.....	537
Disinfect room.....	544
To boilers and plumbing.....	593, 638
Replace sashcord.....	642
Repair doorcheck.....	642
Rehang sash.....	642
Take down flagpole.....	642, 1237
Fitted up temporary class rooms.....	645
To stove and bells.....	675
Disinfect room.....	753
To electric service.....	890
Install fire apparatus.....	1064, 1177
To plumbing.....	1109, 1292
Furnish black earth.....	1118
To pushbutton chart.....	1118
Furnish goug.....	1118
Reseat room.....	1176
To flagpole.....	1237, 1239
To kindergarten.....	1243
To piano.....	1237
Furnish ironing board, drawing board and screens.....	1237
Place shelving.....	1237
Construct cases.....	1296
To metal work.....	1340
Black earth.....	1433
Provide chairs.....	1433
Resignations.....	1268
Sale of property.....	86
Schedule of bills audited.....	38, 111, 190, 195, 200, 255, 326, 385, 440, 502, 555, 603, 648, 685, 760, 846, 894, 957, 1015, 1068, 1128, 1251, 1301, 1347, 1437
Transfer of teachers.....	292, 1265, 1394, 1395

HYDE PARK HIGH SCHOOL:

Additional operating help.....	634
Allow full salary and pay bill for injuries to teacher.....	1436
Annual election.....	1360
Appropriation for equipment.....	570
Appropriation for remodeling old building.....	1163
Architect's report.....	30, 31, 177, 178, 249, 251, 368, 496, 595, 597, 680, 681, 888, 889, 1001, 1002, 1114, 1227, 1336
Award of diploma.....	1398
Award of premium from the State Board of Agriculture.....	406
Award of contracts—Carpentry.....	15, 309, 942
Sheet metal work.....	16
Fire brick repairs.....	17
Repairs to plumbing, sewerage, etc.....	21
Plumbing and gas fitting.....	579, 627
Calclining and painting.....	31
Repairs to gymnasium apparatus.....	95
Cement work.....	95, 318, 540
Metal window frames.....	132
Extra work.....	135, 309, 479, 832, 1052
Clocks, bells, etc.....	136
Induced draft apparatus.....	153, 312
Repairs to furnaces, galvanized iron work, etc.....	154
Millwright work.....	745
Credit memorandum, Pierce Electric Co.....	154
Machinery.....	158, 421

HYDE PARK HIGH SCHOOL—*Continued.*

Cover pipes	163
Extend electric service.....	163
Hardware	181
Rescind award of contract for telephone and re-award.....	241
Put house enclosure around blower.....	309
Additional work	352, 479, 634, 667, 989
Mason work etc.....	371
Lunch room equipment	420
Electric service	421, 1105, 1169
Electric motors	422
Concrete work	525
Drip valves	532
Roofing	580
Plumbing	634, 1330
Ash conveyors	671
Motor driven dumb waiters.....	745
Cork carpets.....	884
Soapstone tables	951
Reject bids and return deposits.....	1058
Automatic cellar drainers.....	1058
Opera chairs	1067
Coffee urn	1106
Bubbling cups, etc.....	1169
Ladders and railings for swimming tank.....	1288
Yard improvements.....	1294
Iron plates	1424
Extra plumbing, etc.....	1431
Water tube boilers.....	1436
Chief Engineer's report.....	27, 29, 171, 235, 239, 241, 363, 365, 367, 487, 490, 589, 590, 591, 677, 679, 881, 883, 998, 1111, 1113, 1234, 1235, 1236, 1334, 1336
Clean and point cut stone work.....	351
Diploma awarded	662
Election of teachers.....	290, 817, 927, 1269, 1391
Election of assistant to principal.....	816
Engineer	149, 150, 584, 1163
Extra teacher assigned	519, 927
Election of dean of girls.....	978
Grant use of building.....	466, 522, 567, 891, 1213, 1325
Install telephones	135
Issue special vouchers	133, 226, 310, 313, 351, 481, 831, 875, 1287
Janitor	1163
Marriage of teachers.....	463
Names placed on unassigned list.....	701
Payment for adjoining property.....	1282
Probationary service.....	1269
Pay bills for extra work.....	163, 350, 628, 746, 1051, 1165, 1229, 1287, 1290, 1329
Payment of legal bills.....	86, 141, 344, 472, 666, 938, 1278, 1318, 1407
Provide iron gate for stairway.....	936
Promote teachers to upper group of salaries.....	519, 616, 928
Purchase part of old site.....	9, 141, 302, 303
Purchase supplies, apparatus, books, etc.....	468, 736
Purchase desks.....	740
Purchase incandescent lamps.....	1105
Reduce height of chimney.....	133
Relieve principal of regular duties during January, 1913.....	617
Repairs and improvements—To scale and metal work.....	32, 1174
To toilet room.....	165, 636
To laboratories.....	178
To slate and metal work.....	182
To door check, tiling, scale.....	182
To storm sheds, windows, etc.....	182, 542
Furnish T's.....	243
Erect iron flag pole.....	243, 379
To heating.....	315, 358, 591, 1188
To plaster.....	319, 889
To electric service.....	319, 996, 1060
Fit up new building.....	319
To shades.....	372, 492
To yard.....	379
Furnished sal soda	537
Calcimined and whitewashed basement.....	540
Painted exterior of building.....	540
To heating regulation.....	591, 1188
To coal carts.....	634
To drain.....	634
To lighting.....	634, 996
To boiler	636
Construct ash run.....	641
Furnish stove.....	674

HYDE PARK HIGH SCHOOL—Continued:

To gas fixtures.....	747, 837,	1421
Repaired gymnasium apparatus and painted fences.....		751
To plumbing.....	877, 1170, 1171,	1174
To pump.....		877
Furnish pan to protect ceiling.....		884
Install foundations.....		889
To steam heating.....		1060
Disinfect room.....		1116
To branch.....		1116
To desks.....		1174
Construct benches.....		1174
Furnish barrel of sulphate for tank.....		1232
To seating.....		1242
To chairs.....		1242
Vacate old building.....		1242
Changes in woodworking shop.....		1339
To portables.....		1433
Construct platform.....		1339
To slate slabs in chemical laboratory.....		1424
Fit up storeroom.....		1424
Remodel old building.....		1104, 1163
Resignations.....		461, 703
Salaries of engineers.....		100
Salaries of teachers.....		219
Sale of old buildings.....		625, 626
Schedule of bills audited.....	38, 39, 111, 190, 191, 195,	
200, 255, 325, 327, 385, 440, 502, 504, 555, 603, 648, 684, 685, 760, 846,		
894, 957, 1015, 1017, 1068, 1069 1128, 1203, 1204, 1251, 1301, 1304, 1347,		1437
Transfers.....	819, 861, 927, 979, 1032,	1211
Transfer portable.....		1151
Watchman.....		739
Yard improvements.....		1166

IRVING SCHOOL:

Annual election.....		1373
Architect's report.....	30, 177, 250, 368, 496, 595, 680, 888, 1001, 1115, 1227,	1336
Assignments.....		1266
Award of contracts—Glass, etc.....		16
Sewer work.....		22
Electric work.....	89, 313,	745
Extra work.....	135, 309, 479,	1052
Hardware.....		137
Cover pipes.....		163
Opera chairs.....		1067
Lath and plaster office.....		1099
Painting, calcimining, etc.....		1338
Change boundaries.....		1399
Chief Engineer's report.....	27, 171, 235, 363, 367, 487, 588, 677, 881, 998, 1111, 1234,	1333
Engineers.....		670
Issue special vouchers.....		872
Make alterations in windows.....		89
Pay bills for additional work.....	746, 1166,	1288
Purchase piano.....		1275
Purchase gymnasium apparatus.....		1041
Renew lease of branch.....		1325
Repairs and improvements—To seating.....	244, 544,	1239
To pump blower and gongs.....		244
Set glass.....		244
To doors and sawdust box.....	321, 375,	953
To gas fitting.....	360,	593
To catch basin and grindstone.....		375
To windows and locks.....		375
Inspect cement walks.....		375
Build storm shed and lower door sill.....		431
To gas lighting.....		483
To locks and springs.....		493
Furnish fire gong.....		493
Install sliding blackboard.....	599,	890
Install door checks, block and tackle for ash runway.....		599
Disinfect room.....	642,	843
Construct runway and steps in pump room.....		642
Place moulding around blackboards.....	642,	645
To shades, furnish shelves.....	675, 1243,	1425
Repaired and reslated blackboards.....	753,	890
Unload and store furniture.....		755
Construct wardrobe doors.....		755

IRVING SCHOOL—*Continued*:

Furnish and place stove pipe.....	755
To stove.....	755
To plumbing.....	949, 1060, 1330, 1333
Furnish table.....	953
Fit up building.....	953
Reseat old building.....	1006, 1243
Seat addition.....	1006
To desks.....	1064, 1118
Seat building.....	1064
Install blackboards.....	1064
To tables, doors, transoms, etc.....	1118
To dining room.....	1118
To grindstone.....	1171
To scale.....	1177
To wall.....	1177
To sash cord.....	1239
To heating.....	1291
To ventilation.....	1291
Build wall.....	1296
Furnish and place stove pipe.....	1296
Lay temporary sidewalk.....	1296
Put up new gong.....	1296
Remove supply case.....	1296
Arrange fitting room.....	1340
To electric service.....	1340, 1421
To roof, down spouts.....	1340
To closet seats.....	1340
Furnish stereopticon curtain.....	1425
Resignations.....	295
Schedule of bills audited.....	38, 111, 195, 200, 255, 326, 385, 440, 502, 555, 603, 648, 685, 760, 846, 957, 961, 1015, 1128, 1203, 1251, 1301, 1347, 1438
Transfer of teachers.....	292, 293, 818, 819, 930, 1265, 1394

IRVING PARK SCHOOL:

Annual election.....	1373
Assignments.....	459, 1265
Award of contracts—Repairs to plumbing, sewerage, etc.....	20, 153
Repairs to furnaces, galvanized iron, etc.....	162
Yard improvements.....	181
Grading and filling.....	540
Calclining and painting.....	1423
Beautification of premises.....	269, 270, 271, 273, 274, 279
Chief Engineer's report.....	241, 1336
Credit unexpended balance to general fund.....	419
Engineer.....	420, 583, 1408
Fixing salary of head of branch.....	295
Janitor.....	11, 150, 311, 583, 631, 632, 874, 875, 991
Name new building the Albert R. Sabin School.....	845
Organize branch into independent school.....	1399
Promote teachers to upper group of salaries.....	129, 337, 819
Provide footlights.....	1151
Repairs and improvements—To scale.....	97
To yards.....	99
To floors.....	244
To outhouses.....	244
To heating.....	316, 635
To plumbing.....	316, 839, 996, 1188, 1232, 1422
To shades, cord, machine cover.....	321, 1243
Inspect painting, install grindstone.....	321
To machinery.....	360, 638
To gas pipes.....	360
To gate.....	431
Buzzer and storm doors.....	431
Paint kindergarten circle.....	494
To doors and locks.....	494
Furnish gate.....	494
Disinfect room.....	494, 843, 1065
Furnish dark shades and shelves.....	599
To door holders.....	599
Furnished additional seats and desks.....	753
To door checks, windows.....	843, 886
Furnish table.....	843
To pump.....	949, 996
To belt.....	996
To doors and windows.....	1006
To electric service.....	1109
Furnish cinders.....	1118

IRVING PARK SCHOOL—*Continued*:

Make two pans.....	1177
To boilers	1188
To ventilation.....	1188
To stoves.....	1188
To stage curtains.....	1239
To yard improvement.....	1243
Black earth.....	1340
Flag pole.....	1425
To windows, seats, desks.....	1425
To piano.....	1425
Furnish stereopticon curtain.....	1425
Resignations	295
Schedule of bills audited.....	190, 255, 650, 894, 1204, 1205
Transfer of teachers.....	292, 293, 294

JACKSON SCHOOL:

Annual election.....	1374
Assignments	564
Award of contracts—Fire brick repairs.....	18
Repairs to plumbing, sewerage, etc.....	20
Forfeit deposit and readvertise.....	31
Painting and calcimining.....	95
Wire guards, etc.....	492
Woodworking machinery	992
Chief Engineer's report.....	239, 1113
Election of teachers.....	563
Engineer	744, 941
Grant use of building.....	251
Install lathes.....	407
Marriage of teachers.....	463
Open bathrooms during vacation.....	1317
Open vacation school.....	1277
Place wooden floor in lathe room.....	342
Promote teachers to upper group of salaries.....	219, 616, 701, 862, 928
Reimburse principal for money expended.....	9, 143
Repairs and improvements—Set glass.....	34
To windows and doors.....	34
Fasten chairs.....	84
To lunch room.....	99
To heating.....	167, 1188
To shades and locks.....	321, 431, 1118
Inspect painting; paint circle.....	321
To chairs and lockers.....	375
To basement and fences.....	381
To plumbing and lighting.....	426, 593, 836, 1188
Laid wooden floors.....	645
To scale.....	675
To lighting.....	839
To electric service.....	947
To door checks.....	953, 1065
To seats and desks.....	1006
To metal work and skylight.....	1006
Paint kindergarten circle.....	1006
To gymnasium apparatus.....	1065
To plumbing.....	1188, 1232
Place hooks in manual training room.....	1296
To boiler.....	1333
Teacher in vacation schools.....	83
Transfer penny lunch equipment.....	141, 1057
Transfer of teachers.....	292, 565, 1033

JAHN SCHOOL:

Annual election.....	1374
Assignments	458, 459, 565
Award of contracts—Repairs to plumbing, sewerage, etc.....	21, 834
Calcimining, etc.....	1293
Beautification of premises.....	269, 273
Chief Engineer's report.....	365, 883, 1112
Grant use of building.....	523
Install fire alarm box.....	1106
Issue duplicate warrant.....	1201
Promote teachers to upper group of salaries.....	1147
Purchase cork carpet.....	140
Purchase apparatus, for gymnasium.....	1042

JAHN SCHOOL—Continued:

Repairs and improvements—Changes in seating.....	34,	99
Furnished valves and bolt.....		94
Furnished hand rails.....		179
Furnished diaphragms.....		233
Tile partition.....		247
Lunch and rest rooms.....	247, 381,	541
To ventilation.....		316
To floor.....		321
Paint circle; change steps in balcony.....	321,	1177
Furnished guage pen and burners.....		537
Extended conduit.....		537
To scale.....		544
Place cork carpet.....		544
Cut hole in brick work.....		544
To plumbing.....	593, 836,	996
Door checks.....		599
To lighting.....		839
Install manual training vises.....	843,	886
Furnish keys.....		886
To electric service.....		953
Disinfect rooms.....	953, 1177, 1239,	1296
To doors.....		1006
To gymnasium apparatus.....		1177
To boilers.....		1188
To heat regulation.....		1188
Place signs on toilet.....		1296
Replace sash cord.....		1425
Schedule of bills audited.....	111,	197
Transfers.....	459, 460,	929

JEFFERSON SCHOOL

Annual election.....		1374
Assignments.....	459, 460, 564, 1264,	1395
Award of contracts—Repairs to furnaces, galvanized iron work, etc....		162
Cover pipes.....		163
Masonry and plastering.....	181,	1113
Painting, etc.....		492
Electric service.....		533
Removing flag pole.....		597
Bath room attendants.....		523
Chief Engineer's report.....	27, 171, 236, 364, 487, 589, 591, 677, 678,	1236
Engineer.....	631,	632
Furnish manual training benches.....		409
Issue duplicate warrant.....		893
Promote teachers to upper group of salaries.....	616, 819,	1037
Purchase manual training equipment.....		469
Repairs and improvements—To flag pole.....		97
To toilet rooms and assembly hall.....		99
To heating system.....	179, 1172,	1188
To stage.....		134
To electric pump.....		233
To plumbing.....	316, 673, 836, 1109,	1188
Seat manual training room.....	321, 381,	642
To lighting.....		537
To gymnasium apparatus.....	375, 886,	1118
Painting and calcimining.....	375,	541
To electric service.....	431, 839, 953,	996
To bookcase.....		431
To sidewalk.....		544
To belting.....		593
Remove seats and desks.....	642,	1118
Furnish screen door.....		642
Completed mason work.....		645
Painted and calcimined portable.....		763
Paint kindergarten circle.....	755,	843
Construct runway in boiler room.....		755
To doors and locks.....	843, 953,	1296
Put up strips for maps.....		843
To floors.....		886
Install combination apparatus.....		886
Place glass panels in doors of class rooms.....	886,	1269
To springs.....		953
Furnish hand rails.....		953
Replace stair corners.....		953
Removed flag pole.....		1003
Changes in seating.....	1006,	1118
Install fire gong.....		1065

JEFFERSON SCHOOL—Continued:

Furnish door holder.....	1065,	1296
Place register in bath room.....	1118	
To combination apparatus.....	1123	
To heat regulation.....	1172,	1188
To metal work.....	1177	
To boilers.....	1188	
To seats, desks.....	1243	
To ventilation.....	1296	
Replace sash cord.....	1340	
Flag pole.....	1425	
To ladder.....	1425	
To plaster.....	1433	
To engine.....	1433	
Resignations.....	296,	1398
Return unexpended balance to general fund.....	1165	
Schedule of bills audited.....		
.....111, 190, 195, 200, 255, 385, 440, 555, 603, 650, 960, 1015,	1070	
Transfer of teachers.....	292, 460,	461

JENNER SCHOOL:

Annual election.....	1374	
Assignments.....	291, 457, 458, 1264,	1265
Award of contracts—Repairs to heat regulating apparatus, painting, etc.....	181	
Bubbling cups.....	531	
Castings, grate bars, etc.....	1420	
Bathroom attendant.....	311	
Chief Engineer's report.....	28, 239,	678
Counter offers for sale of adjoining property.....	346	
Open bath rooms during vacation.....	1317	
Open vacation school.....	1277	
Payment of legal bills.....	937, 1215, 1407,	1428
Promote teachers to upper group of salaries.....	1084	
Purchase of adjoining property.....	413	
Purchase apparatus for gymnasium.....	1042	
Purchase manual training equipment.....	1090	
Repairs and improvements—Renumber rooms; adjust keyboard.....	34	
To seats and desks.....	99	
To doors.....	184	
To drawers and cupboards.....	321	
Calcimining, painting, etc.....	381	
Disinfect rooms.....	544	
To heating.....	635, 1170	
To heat regulation.....	635, 839	
To bells, telephone and shades.....	675	
To shades.....	755, 953	
To locks and springs.....	886	
Furnish side plates for coal cart.....	947	
To lighting.....	949	
To coal carts.....	953	
Board up room in basement.....	1006	
To keyboard.....	1064	
Furnish clothes hooks.....	1064	
To sash cord.....	1118	
To plumbing.....	1177, 1188	
To boilers.....	1188	
Paint circle.....	1239	
Place signs on toilet.....	1296	
Schedule of bills audited.....	196	
Teachers in vacation schools.....	83	
Transfer of teachers.....	292, 293,	1265
Unassigned list.....	1035	

JIRKA SCHOOL:

Annual election.....	1374	
Assignments.....	1266	
Award of contracts—Fire brick repairs.....	18	
Repairs to plumbing, sewerage, etc.....	21, 231	
Repairs to heat regulating apparatus.....	159	
Repairs to steam heating apparatus.....	150	
Cover pipes.....	163	
Galvanized iron work.....	586	
Linoleum.....	884	
Castings, grate bars, etc.....	1420	
Chief Engineer's report.....	174, 239, 241, 488, 590, 591, 678,	882
Pit up room for dental clinics.....	139	

JIRKA SCHOOL—Continued:

Grant use of building.....	824
Marriage of teachers.....	463
Promote teachers to higher group of salaries.....	294, 616, 1037
Purchase cots.....	343
Repairs and improvements—Transferred M. T. equipment.....	99
To thermostat.....	167
To metal work.....	244, 1177
To windows and shades.....	321, 1006, 1065
To doors and locks.....	321, 431, 1341
Inspect painting.....	321
To plumbing.....	361, 878, 1118, 1188, 1331
To lighting.....	361, 1060
To electric service.....	361, 1060
To scale.....	375, 1006, 1177
To basement.....	381
To paving.....	431
To bells.....	544
To boiler.....	673, 1188
Fitted up dental room.....	753
Remove hooks.....	886
To floors.....	886
To painting.....	953
To walls.....	953
To doors and fence.....	1006
To blackboards.....	1065, 1243
Furnish black earth.....	1118
To dental and waiting rooms.....	1123
To doors and seats.....	1177, 1341
Place new conductor heads.....	1177
To heat regulation.....	1188
To engine.....	1188
To gas fixtures.....	1232
Black earth.....	1243
Furnish poultry netting.....	1341
Schedule of bills audited.....	604
Transfers.....	1266, 1395

JONES SCHOOL:

Admit persons over twenty-one years of age.....	704
Annual election.....	1374
Assignments.....	459, 564
Award of contracts—Repairs to boilers.....	24
Gas service cock.....	152
Plumbing and gas fitting.....	1168, 1290
Iron work.....	1174
Cancel contract for plumbing.....	1290
Electric service.....	1419
Castings, grate bars, etc.....	1420
Calclining and painting.....	1423
Bathroom attendant.....	311
Chief Engineer's report.....	28, 239, 365, 1113, 1235
Grant leave of absence.....	1315
Open bath room during vacation.....	1317
Promote teachers to upper group of salaries.....	219
Purchase gymnasium apparatus.....	1042
Repairs and improvements—To scale.....	97, 431, 599, 1177
To basement.....	99
To plumbing.....	167, 233, 673, 1188
To sewerage.....	167
To boilers.....	167, 537, 1188
To closet seats.....	184
To kitchen.....	247
To sash, locks, springs.....	321
Seating.....	375
Paint circle.....	375
To gates.....	544
Roof and metal work.....	599
To shades.....	755
To blackboards.....	953, 1177, 1243
To ventilation.....	1060, 1118
To skylight.....	1065, 1425
To stove pipe.....	1177
To cement work.....	1188
To windows.....	1239
Fit up office.....	1243
Schedule of bills audited.....	191, 202
Transfers.....	460, 1033
Transfer cooking room.....	983

JUNGMAN SCHOOL:

Accept plans for addition.....	1151
Additional appropriation for new building.....	1164
Annual election.....	1374
Architect's report.....	31, 177, 250, 369, 497, 1228, 1337
Assignments.....	929
Award of contracts—Fire brick repairs.....	18
Castings, grate bars, etc.....	1420
Bathroom attendant.....	311
Chief Engineer's report.....	174, 239, 1113, 1235
Establish Industrial Center.....	1403
Open bath room during vacation.....	1317
Open vacation school.....	1277
Place new floor in kindergarten room.....	1214
Purchase cots.....	343
Repairs and improvements—Transferred M. T. equipment from Jirka School.....	99
To metal work.....	179
To floors and woodwork.....	184
Furnish keys.....	184
To seating.....	244
To bath room.....	321
To plumbing.....	358, 483, 638, 878, 1188
Pipe and fittings.....	361
To basement and fences.....	381
Furnish gaskets and nipples.....	423
To shades, desks and inkwells.....	431
To heat regulation.....	483, 949, 1188
Furnished thermometers.....	537
To heating apparatus.....	593
Windows and brick paving.....	599
Furnish air chambers.....	672
To gas fixtures.....	878
Furnish recording chart.....	949
Make excavation.....	1065, 1239
Furnish black earth.....	1118, 1177
Furnish poultry wire.....	1177
To boiler.....	1188
To engine.....	1188
Black earth.....	1243
Paint bathroom fixtures.....	1296
Furnish wire netting.....	1341
Disinfect room.....	1341
Schedule of bills audited.....	1439
Teachers in vacation schools.....	83
Transfers.....	929

JUVENILE DETENTION HOME:

Accept plans for school building.....	1091
Allow janitress additional compensation for extra work.....	873
Appropriation for new building.....	1100
Architect's report.....	1116, 1228, 1337
Assignments.....	1395
Payment for adjoining property.....	867
Payment of legal bills.....	141, 225, 302, 472, 525, 937, 938, 1102
Purchase sewing machine.....	342

KEITH SCHOOL:

Annual election.....	1374
Assignments.....	1032
Award of contracts—New boilers.....	92
Cover pipes.....	163
Beautification of premises.....	270, 271, 275, 286
Chief Engineer's report.....	29, 174, 365, 367, 882
Engineer.....	669, 874
Make alterations to provide room for gymnasium and bath room.....	1343
Placed in Doolittle co-operative group of industrial truant divisions.....	931
Repairs and improvements—Remove flagpole.....	34
To sash.....	184
To boiler house.....	184, 593, 1003, 1189
To sewerage.....	233
Calclmining, painting etc.....	247
Furnish hose.....	423
To gongs.....	431
Inspect scale.....	544
To plumbing.....	593, 878, 1060, 1188
Shades.....	599
Replace window with door in boiler room.....	599

KEITH SCHOOL—Continued:

Take down flagpole.....	642
Replace woodwork.....	675
To engine room.....	839, 1188
Furnish inkwells.....	1006
Black earth.....	1177, 1433
Place wire around lawn.....	1177
To feed pump.....	1189
To flag pole.....	1239
To machinery.....	1331
To engine.....	1331
To downspouts.....	1341
Disinfect room.....	1425
Schedule of bills audited.....	201, 327, 684
Transfers.....	460, 929, 1395

KENWOOD SCHOOL:

Accept credit in connection with carpenter work.....	742
Annual election.....	1375
Architect's report.....	30, 177, 250, 368, 496, 595
Assignments.....	1264, 1394
Award of contracts—Extra work.....	135, 479, 1289
Various alterations.....	152, 309, 482
Electric service.....	312
Cement work, etc.....	318
Painting.....	318
Gas radiators, etc.....	585
Accept credit memorandum.....	632
Cork carpet.....	640
Additional work.....	989
Plumbing.....	993
Opera chairs.....	1114
Ventilation.....	1289
Change location of H. A. room and M. T. room.....	351
Change location of chimney.....	135
Chief Engineer's report.....	27, 171, 236, 487, 589, 591, 677, 881, 998, 1000, 1235
Engineer.....	583, 631, 744, 1408
Grant leave of absence.....	1314
Grant permission to fill lunch boxes for picnic.....	1316
Issue special voucher for mason work.....	351, 418
Issue special voucher for iron work.....	418
Issue special voucher for steam heating.....	746
Open kindergarten.....	935
Pay bill for extra work.....	670, 942, 1165
Pay bill for examination of chimney.....	134
Portable building transferred.....	85
Provide wire guards for gymnasium.....	936
Principal granted leave of absence and vacancy filled.....	73
Provide cork carpet.....	523
Purchase piano.....	825
Purchase manual training equipment.....	736
Repairs and improvements—Furnish shades.....	34, 381
To gas fixtures.....	167, 880
Moved portables.....	179
To scale.....	184, 1065, 1177
To blackboards and storm sash.....	431
To heating apparatus.....	537, 878
Cut down and remove trees.....	544
To helt.....	638
Furnished seats and desks.....	753
Build portable extension.....	843, 1003
To plumbing.....	843, 880, 994, 1109, 1172, 1177, 1292
To heat regulation.....	878
Furnish guards for window.....	886
Place picture moulding.....	886
To windows.....	953, 1177
Furnish dumbbell hooks.....	1006
To doors and locks.....	1006, 1118
To screen.....	1118
To calcimining and whitewashing.....	1123
To locks, springs.....	1239
Place moulding in A. H.....	1239
Necessary cutting for plumber.....	1239
Fit up kindergarten.....	1244
To chairs.....	1244
Stone coping.....	1296
Resignations.....	703
Schedule of bills audited.....	38, 111, 190, 195, 200, 255, 327, 385, 440, 502, 555, 603, 648, 685, 760, 850, 1016, 1018, 1129, 1204, 1205, 1302
Transfers.....	819

KERSHAW SCHOOL:

Annual election	1375
Assignments	459
Award of contracts—Fire brick repairs.....	19
Repairs to boiler feed pumps.....	23
Repairs to boilers.....	24
Cover pipes	163
Bubbling cups.....	312
Castings, grate bars, etc.....	1420
Chief Engineer's report.....	28, 174, 590
Grant leave of absence.....	1148, 1211, 1269
Grant request to place telephone poles on school property.....	133
Grant permission to fill lunch boxes for picnic.....	1316
Promote teachers to upper group of salaries.....	819
Repairs and improvements—To desks.....	34
Paint fire escape.....	34
Furnished valve and diaphragm.....	94
Cutting for plumber; fitted up cooking room.....	99
To plaster.....	179
To shades.....	184, 431, 599, 953, 1433
To windows, doors, locks.....	321
Furnish register face.....	535
To heating apparatus.....	537, 839, 1189
To plumbing.....	537, 749, 1189
To scale.....	544, 675
Seating	544
To boiler	593, 1189
Fitted up kitchen.....	645
To gas fixtures.....	749
Furnish thermometers.....	839
Disinfect rooms.....	843, 1065
Paint kindergarten circle.....	886, 1065, 1118
To belting.....	1231
To doors and locks.....	1296
Replace sash cord.....	1296
Paint fire escape.....	1425
Resignations	461
Schedule of bills audited.....	112, 650
Transfer of teachers.....	292, 460, 819

KEY SCHOOL:

Annual election.....	1375
Award of contracts—Repairs to steam heating apparatus.....	159
Plumbing, sewerage, etc.....	161
Bubbling cups.....	531
Plastering, etc.....	597
Chief Engineer's report.....	175, 365, 678
Grant use of building.....	1122
Payment of legal bills.....	1319, 1407
Repairs and improvements—To roofs, locks, springs and table tops.....	34
To seats and desks, yards, cooking room.....	99, 1177
Calclining, painting, etc.....	247, 494
To lighting.....	317, 361
To piano, shades, springs.....	322, 431
To flagpole.....	322, 752
To boiler feed pump.....	358
To plumbing.....	361, 747, 1107, 1189, 1331
To maps.....	375
Construct coal box.....	375
Thermometers	423
To electric service.....	483, 843
Exchanged thermostat.....	537
To bells, partitions and storage case.....	544, 953
To door checks.....	544, 1006
Replace keys.....	886
Disinfect room.....	886, 1296
To plaster.....	890
To gas fixtures.....	994
Fitted up kitchen.....	1003
Replace sash cord.....	1006
Furnish additional desks.....	1065
Erect iron flagpole.....	1065
Remove dead trees.....	1065
Install skylight.....	1118
To scale and shades.....	1177
Put up clothes hook.....	1177
To heat regulation.....	1189, 1232
To blackboards.....	1239
To shades.....	1296
To scale.....	1296
Schedule of bills audited.....	651, 761

KING SCHOOL:

Annual election.....	1375
Appropriation for changes in heating, etc.....	1099
Architect's report.....	1228, 1338
Assignments.....	818, 929
Award of contracts—Repairs to plumbing, sewerage, etc.....	20
Repairs to boilers.....	24
Removing flagpole.....	597
Remodeling heating, ventilating and plumbing systems.....	1327
Chief Engineer's report.....	1113, 1235, 1336
Issue duplicate warrant.....	260
Promote teachers to upper group of salaries.....	129
Repairs and improvements—To boilers.....	167, 878
To floors.....	184
Calclmining, painting, etc.....	247
To shades and windows.....	322
To closet seats.....	322
To curb.....	375
To supply pipe.....	426, 537
To scale.....	544, 675
Set glass.....	642
To plumbing.....	749, 949, 1172, 1331
To heating system.....	839
Removed flagpole.....	1003, 1240
Disinfect room.....	1177
Paint kindergarten circle.....	1177
To sash cord.....	1177
Necessary cutting for architect.....	1240
To metal work.....	1296
Place signs on toilets.....	1296
Replaced locks, tables, cases.....	1341
Replace escutcheons.....	1341
Furnish keyboard.....	1341
Schedule of bills audited.....	960
Transfer of teachers.....	293, 294, 819

KINZIE SCHOOL:

Annual election.....	1375
Assignments.....	930, 1264, 1395
Award of contracts—Repairs to steam heating apparatus.....	160
Repairs to plumbing, sewerage, etc.....	161
Mason work.....	242
Paving alley adjoining Stanley branch.....	428, 540
Removing flagpole.....	597
Castings, grate bars, etc.....	1420
Bathroom attendant.....	311
Beautification of premises.....	272, 273
Chief Engineer's report.....	28, 174, 175, 365, 488
Engineer.....	991
Grant use of building.....	407, 704, 1040, 1317
Open bathroom during vacation.....	1317
Reject blds.....	24
Repairs and improvements—Paint circle; remove desks.....	34, 1296
Furnish plugs and studs.....	93
Furnish wrought iron side plates.....	94
To coal cart; remove cinders.....	97
To boilers.....	167, 1189
To scale.....	184, 599
To plumbing.....	244, 839, 890, 1331
To yard.....	247, 375
To heating.....	314, 755, 1189
To doors and windows.....	322, 1425
Inspect painting; place transom in dressing rooms.....	322
Place locks on case.....	322
To Columbia Gauge.....	361
Calclmining, etc.....	381
To steam.....	426
To water pipe.....	485
Disinfect rooms.....	494
Furnished gaskets.....	535
Remove furniture and desks.....	544
Rebore desks for inkwells.....	642
Completed work on fences.....	645
To cement work.....	753
To heat regulation.....	755, 1189
Furnish bubbling cups.....	839
To locks.....	843, 1425
Furnish door for dressing room.....	843
Renumber class rooms.....	843

KINZIE SCHOOL—*Continued*:

To tables.....	886
Replace sash cord and window weights.....	886
Furnish desks.....	886
To electric service.....	954
Removed flagpole.....	1003
To ventilation.....	1061
To belting.....	1061
To metal work and skylight.....	1177
Put up signs.....	1177
To desk and lawn rail.....	1240, 1296, 1433
To seats.....	1296, 1433
To gate, grating.....	1425
Schedule of bills audited.....	111, 555
Transfers	1265

KNICKERBOCKER SCHOOL:

Annual election.....	1375
Award of contracts—Fire brick repairs.....	18
Repairs to plumbing, sewerage, etc.....	20
Repairs to boilers.....	23
Repairs to steam heating apparatus.....	160
Cement work, etc.....	318
Removing flagpole.....	597
Plumbing	834
Chief Engineer's report.....	239, 883, 999, 1235
Repairs and improvements—To plumbing.....	167, 588, 949, 1003, 1006, 1189
To skylight.....	184
To desks.....	244
Calcimining, painting, etc.....	247
To windows, doors, shades.....	322
Place number plates.....	322
Place wood cover on trench.....	322
Place scale.....	375, 1296
Place curb.....	544
Construct fence.....	642
Completed cement work.....	645
Fit up kitchen.....	753, 890
Furnish belt.....	947
Furnished pipe and fittings.....	949
Removed flagpole.....	1003
To metal work.....	1006
Rehang windows.....	1006
To sash, gymnasium apparatus.....	1118
Place signs on doors.....	1177, 1240
Flagpole	1240, 1433
Place curbing.....	1240
Black earth.....	1240, 1244
Replace doorcheck.....	1341
Schedule of bills audited.....	197, 1129

KOHNS SCHOOL:

Annual election.....	1375
Assignments	565
Award of contracts—Repairs to plumbing, sewerage, etc.....	19, 231
Repairs to furnaces, galvanized iron work, etc.....	162
Plastering	1113
Painting, calcimining, etc.....	1338
Chief Engineer's report.....	241, 365, 489, 590, 678
Extension of electric service.....	531
Fit up room for dental clinics.....	139
Grant use of building.....	340, 619
Open and equip kindergarten.....	141
Principal's salary.....	102
Promote teachers to upper group of salaries.....	219, 862, 1084
Purchase piano.....	620
Repairs and Improvements—Furnished chairs.....	99
Furnished bench.....	247, 381
To plumbing.....	317, 638, 836, 996, 1189
To runway; to sash cord.....	322
To lighting.....	361, 593, 747
Map racks.....	375
Flagpole	381
To seats and desks.....	431
Fit up kindergarten.....	431, 541
To electric service.....	484, 949, 996
Varnish office floor.....	642

KOHNS SCHOOL—Continued:

To scale	843
Varnish blackboards.....	886
Fitted up Dental Room.....	890
Disinfect room	954, 1065
To doors, locks, and plaster.....	1006
Furnish "T" joint and cover.....	1065
To roof, coal drive, locks, keys, walks, etc.....	1177
To sash	1177
Changes in seating.....	1177
To heat regulation.....	1189
Replace flag rope.....	1240
Transfer of teachers.....	292, 565

KOMENSKY SCHOOL:

Annual election.....	1375
Assignments	459
Award of contracts—Repairs to plumbing, sewerage, etc.....	21
Calcimining and painting.....	31
New boilers.....	92
Cover pipes.....	163
Chief Engineer's report.....	29, 239, 365, 489
Payment of legal bills.....	1215, 1407
Purchase of adjoining property.....	474, 527
Repairs and improvements—Repaired downspout and lining to tank.....	26
To metal work.....	34
Furnish map racks.....	34
Furnish cement.....	167
Furnish bells and telephone.....	184
To doors, locks, springs.....	322
To sash cord, furnish keys.....	322
To shades.....	375, 431
To fences.....	381
Calcimining, etc.....	381
To sewerage and steam.....	426
Disinfect rooms.....	494, 1065
To scale.....	544, 1297
Paint circle.....	544
To helting	593
Place D. A. hinges on doors.....	599
Replace stormshed and doors.....	642
To desks.....	755
To plumbing.....	839, 1109, 1172, 1189
Rehang sash.....	843
Furnish two thermometers.....	880
To gongs.....	886
To roof.....	1177
To snow guards.....	1177
To pumps.....	1189
To boilers.....	1189
To sash and sash frame.....	1297
Schedule of bills audited.....	684, 960

KOSCIUSZKO SCHOOL:

Annual election.....	1375
Assignments	564, 1264, 1266
Award of contracts—Fire brick repairs.....	18
Repairs to plumbing, sewerage, etc.....	22
Opera chairs.....	1067
Castings, grate bars, etc.....	1420
Chief Engineer's report.....	239, 882
Grant use of building.....	407
Marriage of teachers.....	463
Pay bill for abstract of title to old building.....	103
Placed in Washington group of industrial truant divisions.....	932
Provide folding chairs.....	567
Promote teachers to upper group of salaries.....	660, 701
Purchase opera chairs.....	866
Purchase apparatus for gymnasium.....	1042
Repairs and improvements—To valve	94
To metal work.....	184, 494
Calcimining, etc.....	247
To lighting.....	317
To heat regulating.....	317, 673, 839, 1189
To plumbing.....	317, 672
To lockers.....	322

KOSCIUSKO SCHOOL—Continued:

To doors and windows.....	375
Furnish gongs.....	375
Make portable stage permanent.....	843, 1003
Place moulding for painting.....	843
Furnish doors.....	843
To seats, desks and locks.....	886
Furnish chairs.....	890
To door checks.....	1177
To boilers.....	1189
Flagpole, take up chairs.....	1240
Replace shades.....	1341
Paint circle.....	1425
To door, seats, desks.....	1425
Schedule of bills audited.....	1205
Transfer of teachers.....	565, 1265

KOZMINSKI SCHOOL:

Allow salary during absence.....	1314
Annual election.....	1375
Award of contracts—Fire brick repairs.....	17
Repairs to plumbing, sewerage, etc.....	19
Cork carpet.....	640
Chief Engineer's report.....	489
Classes for the deaf to remain temporarily.....	660
Engineer.....	583, 631
Grant use of building.....	743
Grant consent for erection of Old People's Home near the school house.....	1011
Grant permission to fill lunch boxes for picnic.....	1316
Promote teachers to upper group of salaries.....	129, 819
Provide cork carpet.....	523
Repairs and improvements—To seats and desks.....	34, 179
Furnished valves and discs.....	94
Erect iron flagpole.....	97, 381
To sewerage.....	233
To yard.....	247, 542
Furnish auger.....	314
To belting.....	317
To doors and sash.....	322
Inspect painting.....	322
Gate valves.....	361
To scale.....	375
To wood and metal work.....	381
Calclmining, etc.....	381
To seating.....	431, 645
Changes in seating.....	599, 1123
To heat regulation.....	839, 878, 1189
To blackboards.....	843, 1003
To plumbing.....	996, 1189
Install skylight.....	1006
To boilers.....	1189
To shades.....	1240
Resignations.....	931
Schedule of bills audited.....	111, 201, 441, 761, 1204
Transfer of teachers.....	565, 818, 1393

LA FAYETTE SCHOOL:

Annual election.....	1375
Assignments.....	929, 1033
Award of contracts—Repairs to pumps.....	17
Repairs to plumbing, sewerage, etc.....	21, 357
Mason work, etc.....	95, 540
Electric pumps.....	153
Repairs to steam heating apparatus.....	160
Ventilation apparatus.....	422
Chief Engineer's report.....	176, 239, 241, 367, 489, 490, 590, 678
Fit up additional class room.....	223
Install cooking room.....	86
Payment of legal hills.....	938, 1319, 1407
Promote teachers to upper group of salaries.....	862
Repairs and improvements—To flagpole.....	97, 1240
To heating.....	167, 1189
To thermostats.....	167
To floors and windows.....	179, 247
To assembly hall.....	179, 542
To pianos.....	244

LA FAYETTE SCHOOL —Continued:

To mason work.....	247
Move case to doctor's office.....	322
To benches and drawers.....	431
Disinfect rooms.....	494, 886, 1118, 1341
To plumbing.....	537, 949, 1189, 1292, 1331
To class-rooms.....	542
To blackboards and door check.....	544, 645
Fasten cases to wall.....	545
Disinfect three rooms.....	599, 642, 1297
Paint fence.....	642
Rearrange desks.....	642
To doors.....	642, 954, 1297, 1341
Paint kindergarten circle.....	642
Rehang windows.....	642, 1297
Complete cement work.....	645
Divide A. H. in class rooms.....	645, 889
Changes in seating.....	754
To scale, skylight and coal box.....	843
To plastering.....	889
To water pipes.....	946
To engines and boilers.....	949, 996, 1189
Fit up basement for class rooms.....	1003
To mail box.....	1006
To boiler.....	1230
To lighting.....	1172
To downspout and roof.....	1177
To pump.....	1189
To shades, bookcase.....	1240
To closet seats.....	1292
To roof, metal work.....	1297
Black earth.....	1297
Excavate for planting space.....	1341
Schedule of bills audited.....	197, 607, 649, 761, 1017
Transfer of teachers.....	292, 293, 460, 461, 563, 819, 929
Unassigned list.....	702

LAKE HIGH SCHOOL:

Additional operating help.....	634
Annual election.....	1360
Assignments.....	582
Award of premiums from the Ill. State Board of Agriculture.....	406
Award of contracts—Repairs to pumps.....	17
Fire brick repairs.....	18
Repairs to plumbing, sewerage, etc.....	22
Repairs to boilers.....	24
Cement work.....	31
Repairs to steam heating apparatus.....	160
Repairs to furnaces, galvanized iron work, etc.....	162
Cover pipes.....	163
Installation of motor in connection with forge room.....	670
Equipment for electrical shop.....	946
Electric service.....	1232
Woodworking machinery.....	992
Circular saw guards.....	1290, 1419
Chief Engineer's report.....	239, 241, 679, 883, 1000, 1113, 1235, 1236, 1335, 1336
Election of teachers.....	1391
Election of dean of girls.....	978
Error in award of full certificate.....	451
Fireman.....	10, 311, 630, 668, 669, 1056, 1163
Grant authority to provide new connection to tile pipe.....	831
Grant use of building.....	1150
Organize class in technical training for boys of advanced years in elementary schools.....	221
Permit principal to accept offer for boat.....	1268
Promote teachers to upper group of salaries.....	617, 1084, 1210
Purchase electrical equipment.....	409
Purchase coal and water boxes.....	736
Purchase equipment for machine shop.....	737
Re-arrange electrical shop.....	876
Repairs and improvements—To scale, stairs and lockers.....	32
To boiler.....	93, 165, 358, 1189
To cement drive.....	178
To desks.....	178, 319, 1424
To plumbing.....	232
To high speed lathes.....	232
To program clock.....	243, 492
To bells and telephones.....	243, 1174

LAKE HIGH SCHOOL—Continued:

To asphalt steps	245
To locks.....319, 754, 884, 952, 1063,	1174
To lighting.....	1172
To fire brick work.....	358, 537
To electric service.....	358, 484
Manual training benches.....	372, 952
Fire escape	379, 429
Calclmining, painting, etc.....	379
To lavatories	423
To heat regulation.....	424
To metal work and doors.....	429, 1174
To chairs and stools.....	429
To steam heating.....	484, 1061
Replace sashcord	492
To fire apparatus.....	492
To motors	537, 837, 1109
To sewerage	537, 949
To piano	866
To seating	540, 542
To stage	542, 598, 754
Construct stand	542
Furnish shades	672
Keyboard and telephone.....	674, 751, 754
Furnish fuses	836
To pump	949
To doors and clocks.....	952
Furnish wire	994
To brickwork	1061
To stools	1063
To shades and desks.....	1116, 1172, 1174
Switch board and cinder dump.....	1174
To engine	1232
To machine shop	1237
Set glass	1237
To damage on account storm.....	1242
To program clock.....	1294
To shelves, springs, locks.....	1339
To lockers	1424
Resignations	1268
Salaries of teachers.....	219
Schedule of bills audited.....38, 112, 202, 327, 763, 1017, 1072, 1129, 1306,	1348
Transfers.....	459, 460, 565, 861, 927, 1033, 1083

LAKE VIEW HIGH SCHOOL:

Annual election	1360
Appoint assistant to principal.....	1314
Award of contracts—Repairs to pumps.....	17
Fire brick repairs.....	17
Repairs to plumbing, sewerage, etc.....	20
Repairs to gymnasium apparatus.....	95
Painting and calcimining.....	100
Repairs to steam heating apparatus.....	159
Gas fitting, etc.....	585
Opera chairs	428
Plumbing	994
Safety devices in connection with janitors.....	1229
Circular saw guards.....	1290, 1419
Chief Engineer's report.....174, 239, 365, 489, 591, 679, 882, 1000, 1335,	1336
Election of principal	617
Election of teachers.....	615, 700, 817, 1392
Election of dean of girls.....	978
Employ Harry M. Mess to classify chemical supplies.....	139
Fix salary of principal.....	861
Forfeit deposit and re-advertise.....	95
Grant leave of absence.....	405, 862, 1315
Grant use of building.....	1432
Janitor	991, 1055
Omit name of Enid Pomeroy from list of graduates.....	932
Promote teachers to upper group of salaries.....	617, 862
Provide dressing room for gymnasium.....	468
Purchase chairs	983
Purchase gymnasium equipment.....	1043
Relieve principal of regular duties during January, 1913.....	617
Repairs and improvements—To gas range.....	93
To electric bells.....	96, 952
Bubbling cups	165
To seating rooms.....	243, 319

LAKE VIEW HIGH SCHOOL—Continued:

To plumbing	243, 315, 946,	1189
Disinfect open air school.....		243
To steam heating.....	315,	359
To painting		319
Construct partition at branch.....	319,	644
To lighting	359, 747,	837
To duct, lockers, seats, chimney.....	372,	1004
Remove benches, panels.....		372
Furnish keys		372
Calclmining, etc.		379
Stools		430
To art glass.....	492,	644
To boiler	535,	1189
Furnish gas cock		537
Seated branch		541
To locks and springs.....	542, 842,	884
Put up stormsash.....	641,	754
To shades	674,	1339
To machinery	748,	884
Fitted up dressing room.....	752,	754
Furnished stools for branch.....	752,	837
Store Cases		754
Put in partition.....	L	842
To gymnasium apparatus.....	889, 1004,	1174
Substitute sinks		946
To belting	950, 996,	1106
To doorcheck, furnish waste paper boxes.....		952
To floor, wainscoting, doors, cases, vacate Rose Hill branch.....	1004,	1063
To glass		1063
To showers		1172
To shades, bicycle rack, flagpole and damage on account of storm.....	1174,	1339
To curtain		1232
Place shelves in drawers.....		1237
Remove sash and doors.....		1237
To chairs, lockers.....	1294,	1339
To woodwork.....		1339
Resignations	295, 296, 702,	1398
Schedule of bills audited.....	192,	604
Swedish book recommended.....		932
Teachers in vacation school.....		84
Tear down old part and construct new addition.....		1435
Transfer of teachers.....	294, 816, 861, 862, 927,	978
Unassigned list		1396

LANE TECHNICAL HIGH SCHOOL:

Adjust salary of electrician.....		480
Adjust salary of experienced teachers.....		861
Adjust salary of operating engineer.....		875
Annual election		1360
Assignment of teachers.....	818,	1393
Assignment of employes.....	531,	582
Assistant to principal.....		660
Award of contracts—Fire brick repairs.....	18, 24, 155,	532
Repairs to plumbing, sewerage, etc.....		19
Soapstone sinks		994
Repairs to gymnasium apparatus.....		95
Baffle tile for water tube boilers.....		152
Repairs to furnaces, galvanized iron work, etc.....		154
Painting, etc.	181,	371
Forfeit deposit and re-advertise.....		93
Cement work, grading, etc.....		371
Ventilation apparatus		422
Iron and wire work.....	640,	951
Electric service	745,	1058
Motor driven dumb waiters.....		745
Lead lining for sinks.....	833,	946
Wire guards	834, 993,	1230
Prismatic glass		884
Secondary clocks		884
Rubber gaskets		1058
Repair automatic clock.....		1114
Change location of electrical wiring booths.....		663
Chief Engineer's report.....		
239, 490, 590, 591, 679, 882, 883, 999, 1000, 1112, 1113, 1235, 1236, 1335,		1336
Construct lockers		1326
Election of assistant to principal.....		926
Election of teachers.....	518, 860,	1392

LANE TECHNICAL HIGH SCHOOL—Continued:

Employ receiving clerk throughout the year.....	1434
Engineer	313
Extra teacher	434
Establish classes in printing and plumbing.....	523, 563
Fireman 10, 311, 354, 582, 583, 630, 631, 669, 744, 1055, 1056, 1103,	1163
Fit up additional room.....	568
Forfeit deposit and re-advertise.....	93
Grant leave of absence.....	463
Grant use of building.....	521
Grant certificates to teachers of apprentices.....	1314
Install watch clock.....	344
Janitor	533
Lengthening the school day.....	864
Organize class in technical training for boys of advanced years in elementary schools	221
Purchase gymnasium equipment.....	1043
Promote teachers to upper group of salaries..... 4, 129, 616, 701, 819, 979,	1084
Protect machinery when not in use.....	138
Purchase lumber, etc., for apprentice classes.....	664
Purchase vises	1041
Repairs and improvements—Furnished valves and diaphragms.....	26
To engine	93, 636, 1331
Furnish plans for forge room	96
Built platform	98
To window	165
To machinery	165, 1331
To pumps	165
To boilers	165, 636
To seats and desks.....	182, 1116
Place paintings in position.....	182
To plumbing	232, 315, 535, 747, 1174, 1189
To woodwork	243, 379
To scales	243, 319, 492
To lighting	315
To telephones	319, 492
Furnish augers	357
To cement walks.....	372, 644
To fire walls.....	379
Ells, blades, emery cloth.....	424
To heat regulation.....	424, 634, 1189, 1232, 1421
To electric service.....	424, 484, 537, 748, 1331, 1421
To metal work and case.....	430, 1294
To stoker and ash hoist.....	482, 673
Metal hose	484
To ventilation	485
To forges	524
To doors and locks.....	492, 754, 884, 1116
Place castors on desks.....	492
Replace shades	492, 542
Furnish grease	535
To belts	537, 636, 1061
Furnished wire and electrical parts.....	537, 837, 950, 1170
To locks	543, 1122
Remove desks	543
Furnish mirrors	543
Fit up rooms, to chairs, windows, lockers.....	754, 1116
Furnish screens	836, 1231
Install telephones and switchboard and stormsash.....	842
To chairs	842
Furnish grease	879, 946
To sinks	950, 994
Construct tables	952, 1122
Furnish chairs, blackboards, floor.....	1002, 1116, 1174
Disinfect rooms, fit up cases, tables, replace glass.....	1004, 1122, 1174
To steam heating.....	1061, 1189
Furnish rivets	1109
To doorcheck	1116
To oven and shelves.....	1116
Clocks and seating.....	1122, 1174, 1433
To screens, woodwork, plumbing.....	1174, 1231, 1237
To gymnasium apparatus, blackboard.....	1174
Place sign on toilet.....	1237
Construct and fit up basement class rooms.....	1242
Install new gates.....	1242
To railing of stairway.....	1294
To boiler compound.....	1333
Furnish drip box for wood-shop.....	1424
Reinstatement of employes.....	353
Resignation of employes.....	353

LANE TECHNICAL HIGH SCHOOL—Continued:

Schedule of bills audited.....	113, 192,	
651, 685, 764, 958, 960, 961, 962, 1020, 1069, 1070, 1071, 1072, 1073, 1304,		1306
Separation of employes from service.....		531
Suspension of clerk.....	35, 91,	143
Suspension of watchman.....	630,	631
Temporary appointments.....		352
Transfer of assistant to principal and vacancy filled.....		660
Transfer of teachers.....	818, 819, 1032,	1394
Unassigned list.....	1034,	1035

LANGLAND SCHOOL:

Annual election.....		1376
Assignments.....	291, 458, 929,	1264
Award of contracts—Fire brick repairs.....		19
Repairs to plumbing, sewerage, etc.....	20,	231
Iron work.....		95
Repairs to steam heating apparatus.....		160
Removing flagpole.....		597
Plumbing and gas fitting.....		1168
Castings, grate bars, etc.....		1420
Chief Engineer's report.....	239, 241, 590, 1235,	1335
Fit up room for dental clinics.....		139
Grant re-hearing in case of former engineer.....		1121
Marriage of teachers.....		463
Provide lavatory and hot water connections.....		935
Repairs and improvements—To tables, bookcases and blackboards.....		34
Paint doors of fire escape.....		34
Necessary work to comply with building ordinance.....		99
To heating.....	168, 1189,	1244
Iron fire escape.....	179,	247
Calclmning, etc.....		247
To chairs, scale, platform and gates.....	322, 494,	1118
To locks, springs, shades.....	322, 375, 431, 754,	843
To sash cord; remove rubbish.....	322,	1177
To heat regulation.....	361, 1189,	1244
Wire guards for doors.....		381
To doors.....	494, 642,	1006
Repair seats, desks, sash and sidewalk.....	599,	1006
To electric bells and windows.....		642
Fit up dental room.....		645
Furnish roller for curtain.....		675
To gas fixtures.....		747
To boiler.....	749, 1109,	1189
Paint circle, furnish keys, heat duct register and stove.....		755
Furnish shelving, fit up table, refinish poles.....	843,	886
To gas fixtures.....		877
To shades.....	886,	1240
Remove fence.....	886,	1006
Replace locks and keys.....		954
Rehang skylight cover.....		1006
To gates.....	1063,	1118
To floors, runway and blackboards.....		1118
Removed flagpole.....		1123
Install stereopticon curtain, reset quarter-round.....		1177
To plumbing and sewerage.....		1189
To flagpole.....		1240
Relay floor, put up curtain wire.....	1240,	1434
To iron gates.....		1244
To windows.....		1341
Furnish stovepipe.....		1425
Rebuilt runway.....		1434
Reinstate former engineer as employe of the Board.....		1222
Resignations.....	295,	461
Schedule of bills audited.....	38, 191, 762, 1204,	1253
Transfer of teachers.....	292, 293, 819, 930,	1033
Unassigned list.....		462

I.A SALLE SCHOOL:

Annual election.....		1376
Assignments.....		1264
Award of contracts—Fire brick repairs.....		19
Iron work.....		181
Engineer.....	830, 831, 1055,	1056
Install lavatory and closet.....		1089
Open kindergarten.....		935

LA SALLE SCHOOL—Continued:

Promote teachers to upper group of salaries.....	819,	1210
Principal		617
Purchase of adjoining property.....	827,	871
Repairs and improvements—To hinges.....		34
To boilers	168, 1189, 1333,	1421
To fences and cement walks	180, 545,	645
To bells		184
To windows	375,	599
Brass strainer		426
To metal work and roofs.....		545
Replace glass and doorcheck.....		545
To brick pavement and floor.....		642
Disinfect portable		642
To gas service.....		950
Disinfect room		1006
Furnish belt	1059, 1061,	1109
Put up signs, shades, seats, desks, sashcords.....		1177
Smoke stack, heat regulation, heating.....		1189
To flagpole		1240
Remove coal cart.....		1240
To shades.....		1341
To heat regulation.....		1421
Replace doorcheck		1425
Resignation of teachers.....		703
Resignation of principal and vacancy filled.....		128
Schedule of bills audited.....	38, 111, 190,	191
Transfer of teachers.....	292, 565,	1033

LAWSON SCHOOL:

Accept plans for addition to building.....	866,	1151
Additional appropriation for building.....		1164
Annual election		1376
Appropriation for addition.....		741
Architect's report.....	889, 1002, 1116, 1227,	1337
Assignments	457, 458,	1264
Award of contracts—Fire brick repairs.....		18
Repairs to plumbing, sewerage, etc.....		22
Reject bids		159
Repairs to steam heating apparatus.....		160
Painting, etc.	492,	1236
Galvanized iron work.....		586
Plumbing		587
Plastering		751
Chief Engineer's report.....	591, 679, 999,	1235
Payment for adjoining property.....	984, 1102, 1219,	1322
Payment of legal bills.....	9, 141, 984, 1278,	1407
Portable building transferred.....	85,	620
Purchase site for new building for relief of the Lawson.....		871
Repairs and improvements—To portables.....	99, 180, 244, 247, 752,	890
To heating apparatus.....	168, 593,	1190
Calclining, whitewashing, painting.....		180
To bells		184
Construct platform at fountains.....		244
To floor and fire wall.....		322
To belting	361,	426
To scale	375, 494,	1297
To toilet rooms	423,	642
To steam	426,	1190
To shades	431, 675, 755, 1006, 1118,	1341
To sash chain		494
To wardrobes		642
To walls		645
To plumbing	747,	836
To stove		755
To gas fitting		836
To skylight, disinfect room		843
To carpenter work.....		890
To plaster.....		1003
To doors, blackboard, scale.....	1065,	1244
Disinfect portable		1177
To boiler and heat regulation.....		1190
To sidewalk		1240
Excavations		1341
Sale of old buildings		1161
Schedule of bills audited.....	112, 896,	1205
Transfer of teachers.....	292, 293, 459, 930, 1033,	1394
Transfer of portable building.....		1050

LEWIS-CHAMPLIN SCHOOL:

Annual election	1376
Award of contracts—Bubbling cups.....	311
Calcimining	1113
Cork carpets.....	841
Chief Engineer's report	365
Election of head assistant.....	817
Grant permission to fill lunch boxes for picnic.....	1316
Provide portable buildings	765
Purchase cork carpet	663
Repairs and improvements—Furnished bracket.....	26
Remove platform	34
To shades	184, 375, 886, 1177, 1341
To locks, desks, floor and sash.....	375, 545, 1177, 1240
Calcimining, etc.....	381
To windows	494, 1434
To doors and railing.....	545, 755, 1240, 1341, 1434
Reslate blackboards.....	599, 890
Reset glass, construct board walks.....	1006
To smoke stack	1177
To plumbing	1292
To sash	1341
Place partition and shelves.....	1341
To roof	1425
To cork carpet.....	1434
To yard improvement	1434
To fences	1434
Schedule of bills audited.....	1303
Transfer of teachers.....	292, 459

LEXINGTON AVENUE SCHOOL:

Branch of Burnside School made independent and so named.....	1402
Election of principal.....	1402

LIBBY SCHOOL:

Accept gift of books.....	1270
Annual election	1376
Assignments	459, 564, 1264
Award of contracts—Fire brick repairs.....	19
Repairs to plumbing, sewerage, etc.....	22
Repairs to boilers.....	24
Repairs to heat regulating apparatus.....	159
Water pump regulator.....	312
Cork carpet, etc.....	540
Gas range and radiator	832, 945
Release C. J. Boyd and re-award contract for gas ranges.....	945
Castings, grate bars, etc.....	1420
Chief Engineer's report.....	174, 239, 489, 883
Grant use of building.....	1432
Placed in Seward group of industrial truant divisions.....	932
Promote teachers to upper group of salaries.....	4
Provide footlights.....	1404
Provide cork carpet.....	523
Purchase cork carpet.....	409
Purchase range.....	620
Repairs and improvements—Remove flagpole.....	34
Erect iron flagpole; furnish shades.....	97, 381, 1118
To floor.....	99, 184, 1177
To closet room.....	168
To shades	184, 954
To scale.....	244, 675
Calcimining, etc.....	247
Disinfect room.....	322, 494
To yard	381
To pump.....	426, 484, 638, 1061
To desks and tables.....	431, 545
To plumbing.....	537, 638, 950
Furnish cable.....	537
To doors, locks, springs and seats.....	545, 1177, 1240
Furnish thermometers.....	672
Painted fence.....	753, 756
To blackboards.....	843, 954, 1123
To cork carpets.....	890
Inspect tables.....	954
To bells, coping, burlap, lines, sash cord.....	1177
To boiler and heating.....	1190, 1291

LIBBY SCHOOL—Continued:

To metal work.....	1240
To heat regulation.....	1291
Changes in seating.....	1297
Blackboards.....	1425
Resignations.....	295, 461
Schedule of bills audited.....	190
Teachers in vacation school.....	84
Transfer of teachers.....	293, 459, 1265
Transfer of principal and vacancy filled.....	1031

LINCOLN SCHOOL:

Annual election.....	1376
Assignments.....	1033
Award of contracts—Paving alley.....	597
Beautification of premises.....	278
Counter offers for sale of adjoining property.....	347
Engineer.....	149, 150
Open kindergarten.....	935
Payment of legal bills.....	1407, 1428
Purchase of adjoining property.....	417
Repairs and improvements—To valve.....	94
To boiler.....	168, 233, 1190
To closet room.....	168
To bells and telephone.....	184
To desks, inkwells, sash cord.....	322, 431, 756
To steam heating.....	361, 593
To gongs.....	375
To seating.....	375, 756
Inspect cement walks.....	375
To lighting.....	426
Furnish shades and stove.....	431, 756
To plumbing.....	484, 675, 1190, 1292
To scale.....	494, 843, 1065
Remove stove.....	494
Paint fence.....	642
To carpenter and cement work.....	645
To heat regulation.....	673
To curtain, windows, doors, furnish hooks.....	756
To shades, doorcheck.....	886
Furnish exit glohes.....	950
To locks and springs.....	1065
To sewerage.....	1170
To engine.....	1190
To roof.....	1297
To metal work.....	1341
Schedule of bills audited.....	604, 960

LINNE SCHOOL:

Adjust salaries of experienced teachers.....	927
Annual election.....	1376
Assignments.....	818
Award of contracts—Fire brick repairs.....	22
Repairs to plumbing, sewerage, etc.....	18
Repairs to boilers.....	24
Repairs to steam heating apparatus.....	160
Chief Engineer's report.....	239
Engineer.....	668, 669, 1055, 1056
Grant use of building.....	522
Lease property formerly known as Branch One.....	621
Marriage of teachers.....	1034
Promote teachers to upper group of salaries.....	4, 616
Purchase of adjoining property.....	549, 577
Repairs and improvements—To electric service.....	168, 952
Replace burlap.....	184
To boiler.....	233, 423, 1190
Calclmining, etc.....	247
To shades and sash cord.....	322, 642, 843, 1341
To locks and springs.....	322, 431, 1341
To water combination column.....	361
To fence and chairs.....	431
Paint circle.....	431
To heat regulation.....	537, 673
To plumbing.....	588, 1059, 1190
To scale.....	599, 642
Disinfect room.....	642, 1065
Remove boarding from branch.....	756

LINNE SCHOOL—*Continued*:

To floors and doors.....	843
To lawn sprinkler.....	877
To steam heating.....	1061
To seats and desks.....	1178, 1434
To roof and metal work.....	1240
To doors.....	1297
To sash cord.....	1341
Resignations.....	1268
Schedule of bills audited.....	191, 1303
Transfer of teachers.....	293, 294, 565, 1265

LLOYD SCHOOL:

Advance salary of head of branch.....	457
Annual election.....	1376
Architect's report.....	497, 595, 680, 888, 1001, 1115, 1227, 1337
Assignments.....	458, 564, 818
Award of contracts—Repairs to plumbing, sewerage, etc.....	20, 21, 22, 161
Calclining and painting.....	1293
Cement work.....	31, 318
Repairs to furnaces, galvanized iron work, etc.....	154, 162
Yard improvements.....	181
Construction of addition.....	418
Electric work.....	666
Beautification of premises.....	280
Chief Engineer's report.....	239, 365, 366, 489, 590, 999, 1111, 1234, 1333
Grant use of building.....	340, 619, 935, 1150
Janitress.....	10, 150, 420, 583
Pay bills for extra work.....	1417
Promote teachers to upper group of salaries.....	862
Provide portable building in vicinity.....	1010
Purchase cots.....	343
Purchase gymnasium apparatus.....	1042
Renew lease of branch.....	1325
Repairs and improvements—To doors and locks.....	34, 431, 756, 952
To toilet rooms.....	168, 317, 877
To ceiling.....	180, 244
To basement.....	184, 247, 753
To stove and cement walks.....	184
To shades and windows.....	184, 375, 756, 1244
Construct case.....	184
To flag pole.....	244
Calclining, painting, etc.....	247, 382
To metal work, scale, bells.....	322, 1178
Cutting for plumber.....	322
To stairs and seating.....	375, 431
To fences and yard.....	382, 642, 753, 1118
Cement floors.....	382
To heat regulation and lighting.....	426, 638
Pipe covering.....	426
Replace down spouts.....	431
To closets.....	484, 599
Exit globes.....	485
Seat room at branch.....	494
To bubbling cups.....	537
Furnish stove and clean chimney.....	545
To windows and wood work at Branch No. 1.....	599
Extend platform.....	599
Refinish desks at Branch No. 3.....	599
Paint fence.....	642
To floor and water pipes.....	642
Install storm door.....	642
Place desks.....	642, 756
Cut opening in wall.....	645
Refinish desks.....	645
Reset glass, construct step.....	675
To glass and flag rope.....	756
Varnish floor, replace flag pole, door checks and shades.....	843, 1006
Furnish thermometer.....	879
Put up storm sash.....	886
To heating at Branch No. 2.....	950, 1331
To springs and fence.....	954
To water supply.....	996, 1331
To coal cart and seating.....	1006, 1123
Remove storm sash.....	1065
To gongs and damage account of storm.....	1118
To air compressor and pump.....	1190
To heating and plumbing.....	1190, 1292

LLOYD SCHOOL—Continued:

Place signs in toilets.....	1240
To fire escapes.....	1297
To sash cord and sash locks.....	1341
Resignations.....	702
Salaries fixed.....	702
Schedule of bills audited.....	
.....111, 603, 685, 846, 957, 1015, 1068, 1128, 1203, 1251, 1302, 1347,	1438
Transfer of teachers.....	292, 1394, 1395
Two branches combined and made independent.....	1085

LOGAN SCHOOL:

Annual election.....	1376
Assignments.....	458, 459, 929
Award of contracts—Repairs to pumps.....	17, 22
Repairs to plumbing, sewerage, etc.....	159
Repairs to steam heating apparatus.....	174, 239
Chief Engineer's report.....	668, 669
Engineer.....	477
Payment for adjoining property.....	9, 141, 525
Payment of legal bills.....	979, 1037
Promote teachers to upper group of salaries.....	168, 233, 1109, 1190
Repairs and improvements—To plumbing.....	184
Inspect cement work in basement.....	233
To sewerage.....	244, 382
Fit up subnormal room.....	322, 756
To sash cord.....	361
To belting.....	375
Measure walks.....	375, 494
Disinfect room.....	426, 537, 593
To heat regulation.....	431
To door check.....	494
To slate and metal work.....	542
To floors.....	545
Furnish shades, renumber room.....	642, 756, 1425
To doors.....	756, 843, 1240
To locks.....	843
Replace flag rope.....	890, 1190
To pump.....	886
Replace cover on pipes.....	1118
Place signs.....	1178
To scale.....	1190
To boiler, heating and engine.....	1341
Paint slide of fire escape.....	1425
Flag pole.....	1425
To window.....	626, 1098
Sale of old buildings.....	684
Schedule of bills audited.....	

LONGFELLOW SCHOOL:

Annual election.....	1376
Assignments.....	1264
Award of contracts—Fire brick repairs.....	17
Repairs to plumbing, sewerage, etc.....	19
Asphalt floor.....	95
Cover pipes.....	163
Plumbing, gas fitting, etc.....	832
Chief Engineer's report.....	28, 174, 366, 590, 883, 999, 1112, 1235, 1335
Election of head assistant.....	616
Engineer.....	149, 632
Fit up cooking room.....	569
Install fire alarm box.....	1106
Payment of legal bills.....	86, 141, 303, 666, 938, 1428
Promote teacher to upper group of salaries.....	1315
Purchase gymnasium apparatus.....	1042
Purchase adjoining property.....	1048
Repairs and improvements—To slate and metal work.....	34
Cover pipes.....	93
To approach to scale.....	97
To ash run.....	322
To shades.....	375, 1118
Asphalt floor.....	382
To lighting.....	486, 1190
To plumbing.....	535, 749, 1109, 1190
To heat regulation.....	537, 996, 1190
Furnished bricks and fire clay.....	593

LONGFELLOW SCHOOL—Continued:

Remove book case and furniture from assembly hall.....	642
Take down flag pole.....	642
Furnish valves.....	673, 1106
Constructed fence.....	753
Rehang sash.....	756
Disinfect rooms.....	843
To blackboards.....	954, 1123
Paint lines and circle.....	1065
Change vent ducts.....	1178
To boilers.....	1190
To flag pole.....	1240
To scale.....	1240
To down spouts.....	1426
Resignations.....	703
Schedule of bills audited.....	650, 1302
Transfer of teachers.....	1033

LOWELL SCHOOL:

Annual election.....	1377
Architect's report.....	31, 178, 250, 370, 497, 596, 681, 889, 1001, 1115, 1227, 1337
Assignments.....	291, 565, 818
Award of contracts—Repairs to plumbing, sewerage, etc.....	20
Repairs to boiler.....	24
Repairs to steam heating apparatus.....	161
Plastering, etc.....	491
Construction of addition.....	990
Electric service.....	1417
Chief Engineer's report.....	239, 1000
Marriage of teachers.....	463
Pay bills for extra work.....	1417
Repairs and improvements—Furnish shelves; remove platform.....	34
To plumbing.....	233, 638
To seating.....	322, 382
To locks, springs, sash cord.....	322
To shades.....	376
Measure walks.....	376
To plaster and sand table.....	431, 753
Disinfect room.....	494, 545, 1341
To electric service.....	537
To heat regulation.....	537
To dampers.....	537
Replace door holders.....	599
Paint kindergarten circle.....	643, 1006, 1178
To excavations.....	643
To sewerage.....	749
Make excavation.....	756
To door checks.....	1006
To desks.....	1065, 1178
To boiler.....	1109
Move kindergarten and manual training.....	1118
Place signs on toilets.....	1297
Resignations.....	296, 461, 703
Schedule of bills audited.....	1203, 1251, 1302, 1347, 1438
Teachers returning from leave of absence.....	291
Transfer of teachers.....	293, 294

MADISON SCHOOL:

Annual election.....	1377
Award of contracts—Fire brick repairs.....	19
Calcimining and painting gravel roof.....	31
Repairs to steam heating apparatus.....	160
Repairs to plumbing, sewerage, etc.....	161
Repairs to furnaces, galvanized iron work, etc.....	162
Electric service.....	835
Chief Engineer's report.....	174, 175, 239, 883, 999
Janitress.....	669, 1055, 1056
Payment for adjoining property.....	473
Payment of legal bills.....	225, 412, 525, 938
Promote teachers to upper group of salaries.....	129
Purchase of adjoining property.....	572, 622
Repairs and improvements—To sash.....	180, 322
Furnished chairs.....	180
To fence and bells.....	184
To boiler.....	232, 950, 1190
To roofs.....	247

MADISON SCHOOL—Continued:

To sheathing and scale.....	322
Level off yard.....	322
Heat regulation.....	361
Move posts.....	376
To metal work.....	376
To shades.....	431
To steam fitting.....	484
Remove flag pole.....	494
Put up storm sash.....	545
To windows.....	545
To plumbing.....	638, 750, 839, 1109
To gas fixtures.....	673
To doors and windows.....	675
To electric fixtures.....	747
To stove.....	756
Replace blackboards.....	886, 954, 1003
Remove storm sash, sash cord, furnish keys.....	1118
To furnaces.....	1172
Seat room.....	1178
To engine, heating.....	1190
To flag pole.....	1240
Furnish stereopticon curtain.....	1240
To coal cart.....	1292
To roof door.....	1426
Sale of old building.....	666
Schedule of bills audited.....	1129
Transfer of teachers.....	1395

MANIERRE SCHOOL:

Additional appropriation for remodeling heating system, etc.....	1225
Adjust salaries.....	1147
Annual election.....	1377
Architect's report.....	1002, 1116, 1228
Assignments.....	459
Award of contracts—Repairs to plumbing, sewerage, etc.....	22
Repairs to engines.....	91
Cement work.....	540
Removing flag pole.....	597
Remodeling heating, ventilating and plumbing systems.....	1225
Beautification of premises.....	272, 273
Chief Engineer's report.....	239, 366, 679, 1113
Engineer.....	631
Payment of legal bills.....	937
Principal.....	617
Promote teachers to higher group of salaries.....	219
Repairs and improvements—Replaced defective pipe.....	26
To locks and springs.....	97
To plumbing.....	168, 426, 750
To pumps.....	168
To machinery.....	233
To doors.....	322, 886
To windows.....	431
Disinfect room.....	431, 1341
Furnished iron box strainer.....	537
To cement floor and shades.....	545, 753
To boiler.....	593
To heating.....	673
Inspect cement paving.....	675
Paint circle.....	954
Remove flag pole.....	1003
Replace sash cord, reset glass.....	1006
To door check.....	1065
To electric service.....	1109
Furnish keys and excavations.....	1118
Put up signs.....	1178
Flag pole.....	1240
Schedule of bills audited.....	192
Transfer of teachers.....	294

MANN SCHOOL:

Annual election.....	1377
Award of contracts—Repairs to plumbing, sewerage, etc.....	22
Repairs to walks.....	95
Gravel roofs.....	181
Mason work, etc.....	371

MANN SCHOOL—Continued:

Ventilation apparatus.....	422
Gas fitting, etc.....	585
Electric pump.....	745
Chief Engineer's report.....	239, 367, 490, 591, 679, 882, 1000, 1235
Engineer.....	874, 941, 991
Install cooking room.....	86
Placed in Doolittle group of industrial truant divisions.....	932
Principal.....	617
Promote teachers to upper group of salaries.....	616
Repairs and improvements—To shades.....	34, 376, 1118
Remove flag pole; furnish door numbers.....	34
Furnished lid for catch basin cover, and cement.....	94
Erect iron flag pole.....	97, 184, 382
To seats and desks.....	99
To heating apparatus.....	168, 538, 996, 1291
To scales.....	184, 431, 675, 1065
To sash; metal work; door of boiler room.....	184, 376, 1118
Paint circle.....	244, 1341
To fences.....	247, 1426
To floor, locks, springs.....	322
To doors.....	376
To yard.....	382
To roofs.....	382, 1118
Calclmining, painting, etc.....	382, 545
To steam fitting.....	484, 588, 750, 1109, 1291
To sewerage.....	538
To plaster.....	542
To sash cord.....	545, 1065, 1341
To plumbing.....	593, 1059, 1172, 1190, 1291, 1292
To metal work.....	599, 756
Construct coal bin.....	599
Construct cement drive and wall.....	645
Finish work in connection with yard improvements.....	645
Furnish pump.....	672
To gas fitting.....	839
Fit up cooking room.....	890
Map, seating and sash cord.....	1006
To wail and screen.....	1065
To plaster, fire escape.....	1118
To sewerage and boiler.....	1190
To drinking fountains.....	1190
To locks.....	1426
Schedule of bills audited.....	684
Transfer of teachers.....	565

MARQUETTE SCHOOL:

Annual election.....	1377
Assignments.....	291, 458, 564, 818, 929, 1264, 1395
Award of contracts—Fire brick repairs.....	19
Repairs to plumbing, sewerage, etc.....	20
Repairs to boilers.....	24
Castings, grate boxes, etc.....	1420
Change boundaries.....	1399
Election of head assistant.....	926
Enlarge the stage.....	1276
Lessons in first aid.....	5
Names placed on unassigned list.....	702
Open vacation school.....	1277
Promote teachers to upper group of salaries.....	219, 337, 1147
Purchase manual training benches.....	620
Repairs and improvements—Inspect cement work.....	34, 99
Reduced seating capacity.....	99
To heating apparatus.....	168, 1191
To cement walks.....	180
To seating.....	244, 322, 376
To heat regulation.....	314, 538, 1232
To boilers.....	317, 538, 950, 1191
To gas lighting.....	484
To machinery.....	538
Furnish chimneys.....	538
To shades.....	643, 1178
To benches.....	756
Replace sash cord.....	843
To calclmining and varnishing.....	886
Disinfect room.....	886
Furnish fittings.....	947
To gongs.....	954, 1004

MARQUETTE SCHOOL—Continued:

To doors, door checks.....	1006, 1118, 1178,	1297
To metal work, floors and windows.....	1118,	1297
To plumbing		1232
Furnish sides for coal cart.....		1291
To walks, windows, locks, skylight.....		1297
Furnish desks.....		1341
To windows, sash cord, floor.....		1341
To cement work.....		1426
Resignations	931,	1268
Salaries of experienced teachers.....		617
Schedule of bills audited.....	191,	557
Teachers in vacation schools.....		83
Transfer of teachers.....	292, 293, 460,	1265

MARSH SCHOOL:

Annual election		1377
Assignments		1266
Award of contracts—Fire brick repairs.....		23
Calcimining and painting.....	31,	1293
Removal of night soil.....		156
Repairs to furnaces, galvanized iron work, etc.....		162
Painting, etc.....		181
Bus service		251
Storage tank		1168
Bathroom attendant		311
Beautification of premises.....		271, 275
Chief Engineer's report	28, 366, 489,	1235
Employ bathroom attendant during vacation.....		9
Establish branch at South Deering as an independent school.....		222
Furnish transportation for pupils of branch 2 to attend branch 1.....		129
Janitress	91,	150
Pay bills for additional work.....		840
Promote teachers to higher group of salaries.....	294,	1315
Repairs and improvements—Remove dead tree.....		97
To stage		99
To shades		184
Furnished bubbling cups		233
To scale		244
Benches and cases.....		247
To metal work.....	322,	886
To boilers	361, 996,	1191
Erect iron flag pole.....		382
Stereopticon curtain		382
Calcimining, etc.....		382
To windows and doors.....		451
Put up stormsash.....	545,	1240
Furnish shelving		599
Completed cement work in connection with yard improvement.....		645
To heating and blowers.....	673,	996
Furnish fire doors.....		837
Remove fence		886
To locks and springs.....		954
Paint circle, marble blocks.....	1178,	1341
To stormsash, doors.....		1240
To lighting		1291
Change hooks in gymnasium.....		1341
To roof, skylight, metal work, coping.....		1426
Resignations	295,	296
Schedule of bills audited.....	958,	1205
Transfer of teachers.....	293, 459, 460,	819

MARSHALL SCHOOL:

Annual election		1377
Assignments		1395
Award of contracts—Fire brick repairs.....		19
Electric service		633
Gas range and radiator.....		882
Sink		1169
Beautification of premises.....		280
Change boundaries		1316
Chief Engineer's report	29, 175, 239, 367, 590, 679,	1000
Fit up additional class room.....		1317
Install drinking fountain.....		1342
Payment of legal bills.....	1215, 1407,	1428
Repairs and improvements—Calcimining, painting, etc.....		379

MARSHALL SCHOOL—Continued:

Furnish pulleys	538
To plumbing, heating, boilers, pump and drinking fountains.....	1191
To desks	1426
Resignations	295
Schedule of bills audited.....	603, 1018
Transfers	818, 930

MARSHALL HIGH SCHOOL:

Adjust salaries of teachers.....	1124
Annual election	1361
Award of contracts—Repairs to plumbing, sewerage, etc.	20, 591
Electric wiring	25, 313
Heat regulation work.....	93, 1231
Galvanized iron work.....	93
Mason work, etc.....	95, 181, 640, 951
Pulleys and shafting.....	153
Repairs to steam heating apparatus.....	160
Yard improvements	181
Nubolux fixtures	313
Plastering	318, 640, 951
Calclmining, painting, etc.....	371
Macbinery	534
To piping	1231
Chief Engineer's report.....	174, 366, 883, 1113, 1235, 1335
Construct table, provide blackboards, etc.....	138
Construct bookkeeping desks and lockers.....	937
Election of dean of girls.....	978, 1145
Election of teachers.....	336, 817, 1392
Extend water and gas pipes.....	943
Fit up additional rooms.....	301
Grant use of building.....	340, 343, 521, 522, 935
Grant permission to use Y. M. C. A. auditorium.....	735
Install system of electric bells.....	1162
Issue duplicate warrants.....	601
Pay bills for additional work.....	840
Payment of legal bills.....	983, 1428
Promote teachers to upper group of salaries.....	129, 616, 617
Provide tables, etc., for cooking room.....	1090
Purchase chairs and desks.....	301
Purchase gymnasium equipment.....	1043
Repairs and improvements—Install telephone in engine room.....	32, 379
Disconnect gas pipes.....	93
Disconnect riser and fittings.....	93
Seat room: remove partition.....	96
Constructed lockers	98, 243
To pumps	165
To assembly ball.....	178, 245
Constructed tables	178, 245
Location of thermostat.....	232
To office and library.....	243
To switch box.....	243
To plumbing	243, 315, 372, 636, 1110, 1339
To cement walk	243, 644, 1294
To desks	243, 319, 379, 492, 754, 1063
Measure building	243, 641
To seats and tables	319, 430, 492, 543, 1063
To locks and springs.....	319
Inspect painting	319
Paint burlap; unload blackboards.....	372
Furnish inkwells	430
Paint lines on blackboards.....	430
Move lockers	492
Divided A. H. into class rooms.....	541
To blackboards	543, 644
Construct stage	542, 644
To electric bells.....	598, 1331
Remove platform	598
To heating	634, 748, 1242
To sewerage	636
To heat regulation.....	636, 748, 1242
Install photo case.....	641
Furnish shades for gymnasium.....	641, 1063
Measure building for walks and yards.....	641
To gas fixtures.....	747, 1172
Removed flagpole.....	752, 1237
To scale	754, 1294
To tables, furnished inkwell, number lockers, disinfect room.....	842, 889, 1174
To ventilation	877

MARSHALL HIGH SCHOOL—Continued:

Construct lockers	884,	1116
To gymnasium apparatus and wainscoting.....		885
To classrooms and seating.....	952,	1002
To lathing and plastering.....	1002,	1122
To shades, put up basket ball apparatus, change desks.....		1004
To ceiling and door.....		1174
Put up signs in toilets.....	1237,	1294
To doors and dumb waiter.....		1294
To electric services.....		1331
To tables, shades, desks.....		1424
Renumber rooms		1424
Furnish closets, replace shelves.....		1424
Resignations		295
Schedule of bills audited.....	190, 192, 649,	896

MAY SCHOOL:

Annual election		1377
Award of contracts—Masonry, etc.....		540
Remove flagpole		597
Electric pumps		834
Changes in electric fixtures.....		834
Electric wiring		835
Cork carpets	884,	951
Chief Engineer's report.....	590, 883,	1235
Enlarge stage		569
Extend smoke stack		354
Grant use of building	340,	935
Open kindergarten		935
Purchase cots		343
Repairs and improvements—Furnish keys.....		34
Reset quarter-round		34
Furnish valve		93
To yards	99,	322
Calceimining, etc.		247
To plumbing		317
Inspect painting		322
To electric pump.....		358
To doorchecks		432
Furnish tools		486
To shades	494,	954
To heat regulation.....	538, 950,	1191
Hang pictures, blackboards, to doors.....	545, 954,	1123
Supply room and keyboard.....		545
To steam	593, 1059,	1191
Replace burlap		599
Varnish office floor.....		599
Alterations to stage.....	643, 753,	890
Furnish stereopticon curtain.....		645
To scale and curb and bells.....	675,	756
To lighting		747
To sewerage		750
To smokestack		753
Disinfect rooms		756
To locks	843,	1178
Furnish fittings and fixtures.....		947
To chairs		954
Remove flagpole		1003
Paint lines on blackboards.....		1006
To hot water heater.....		1061
To air compressor.....		1106
To metal work roofs, desks, castors, signs.....	1178,	1191
To flagpole		1240
Furnish and place check.....		1240
Lay cork carpet in gymnasium.....		1434
Resignations		931
Salaries fixed		563
Schedule of bills audited.....	650, 849,	1303
Transfer of teachers.....	292, 293, 930, 1265,	1394
Use of vacant school grounds for baseball purposes.....		1011
Waiver of assignments.....		1394

MAYFAIR SCHOOL:

Award of contracts—Repairs to plumbing, sewerage, etc.....		20
Mason work, etc.		95
Repairs to furnaces, galvanized iron work, etc.....	154,	162
Removal of night soil.....		156

MAYFAIR SCHOOL—Continued:

Cement work	669
Beautification of premises	273
Branches of Haugan and Beaubien Schools made independent and so named	1402
Chief Engineer's report	366, 489
Janitress	10, 11, 91, 151
Principal elected	1402
Rental of outbuilding	1010
Repairs and improvements—To water supply pipe	26
Lay new floors in two rooms	34, 382
Vacate building	99, 104
Fitted up class rooms	180, 382
Measure up building, etc.	244
Plastering	247
To stoves and plumbing	317, 322
Disinfect room	322
Paint exterior	382
Remove housing over water supply	494
Fill vaults with ashes	494
To fences	753, 1426
Schedule of bills audited	192, 201
Transfer principal, teachers and pupils to Haugan School	142, 293, 459, 460

Mc ALLISTER SCHOOL:

Annual election	1377
Assignments	818
Award of contracts—Repairs to pumps	23, 91
New boiler	92
Cover pipes	163
Masonry, etc.	540
Plumbing	587
Calclmining, etc.	597, 1423
Chief Engineer's report	28, 29, 239, 366, 489, 591, 679, 1000
Engineer	631, 874
Payment for adjoining property	1219
Payment of legal bills	86, 141, 303, 666, 938, 1278, 1407
Promote teachers to upper group of salaries	219
Repairs and improvements—To sewer pipes	26
To scale	34, 180, 184, 1178
To cement drive	180
Cement floor in scale-pit	184
To plastering	247, 494
To sash; wire guards	322
Calclmine room	322, 753, 890
To machinery	361
Sprocket wheel	361
Furnish benches and cases	382
To lighting	426
To toilets	426, 1191
To plumbing	484, 950, 1191, 1291
Paint kindergarten circle	494
Seat one room	545
To stage curtain and shades	545, 1123
To steam	593
Furnish doors and frames	599
Changes in seating	599
Place wire glass	756
Furnish exit glohes	837
Furnish packing nut	871
To plastering	890
To boiler	996, 1172, 1191
To gongs, desks, seating, bookcase, table, numbers	1007, 1246
To shades and fire-apparatus	1065
Furnish helting	1116
To cases, place glass	1178
To heating, sewerage	1191, 1291, 1421
Paint bathroom fixtures	1297
Place glass panels in doors	1341
Vacate building and move stereopticon	545
Rescind award of contracts	92
Schedule of bills audited	39, 197, 327, 684, 960
Transfer of principal and vacancy filled	1031
Transfer of teachers	292, 460
Transfer cooking room	410
Unassigned list	462

McCLELLAN SCHOOL:

Annual election	1377
Assignments	458, 818, 1265
Award of contracts—Fire brick repairs.....	17
Repairs to plumbing, sewerage, etc.....	21
Wire guards, etc.....	32
Asphalt floor	95
Repairs to steam heating apparatus.....	160
Cover pipes.....	163
Masonry and plastering.....	181
Plumbing and gas fitting.....	1168
Chief Engineer's report.....	174, 239, 366, 590, 1235, 1335
Engineer	149, 583, 1055, 1223, 1408
Fit up cooking room.....	982
Issue duplicate warrant.....	102
Payment for adjoining property.....	1096
Payment of legal bills.....	141, 303, 666, 938, 1215, 1406, 1407
Principal	617
Repairs and improvements—To locks.....	34, 322
Furnish wire guards; paint circle.....	34, 382
To scale	180
To cement drive	180
To metal work	184
To boiler	232, 538, 996, 1191
To vises, shades, doors.....	322, 376, 756, 954
Move benches	322
Furnish sash pulley and chain.....	322, 753
To furnace and lighting fixtures.....	358
To toilet rooms.....	382
Smokestack	382
Calcimining, painting, etc.....	382
To plumbing	484, 750
To pump	538
Furnished steam chest	538
Transfer manual training room.....	542
Furnish tools	672
To chairs	844
To blackboards	886, 1123
Furnish thermometers	950
Put up weather strips	954
To heating	996, 1331
To doorholders, glass and flagpole.....	1118
To roof and doorchecks.....	1178
To sewerage	1191
To floor	1240
Changes in seating.....	1240
Paint bathroom fixtures.....	1297
Disinfect room	1341
Furnish screws for baths.....	1341
Resignations	296
Schedule of bills audited.....	190, 327
Transfer of teachers.....	292, 460, 565, 818, 929
Transfer manual training equipment.....	302
Unassigned list	462

McCORMICK SCHOOL:

Annual election.....	1377
Assignments	291, 294, 458, 930, 1264, 1266
Award of contracts—Fire brick repairs.....	17
Bathroom attendant	311
Chief Engineer's report.....	174, 239, 883
Open bath room during vacation.....	1317
Open vacation school	1277
Purchase piano	524
Repairs and improvements—To door.....	97
To boiler	168
To metal work	184, 954
Replace seats	184, 432
To bath room and shades.....	322
Inspect painting; paint circle.....	322
Calcimining, etc.....	382
To heat regulation.....	484, 1191
To varnishing	542, 545
To belting	593
Move cases	599
Reset glass	599
Frost windows in kindergarten room.....	643
Remove flagpole	643
To electric service.....	672, 750

McCORMICK SCHOOL—Continued:

To shades	756
To scale and disinfect rooms	1065
To blackboards	844, 1065, 1244
To bells	1118
To flagpole	1240
Furnish shelving	1240
Install fire apparatus	1297
Resignations	296
Teachers in vacation schools	83
Transfer of teachers	292, 459, 460
Unassigned list	1396

McCOSH SCHOOL:

Annual election	1377
Assignments	458
Award of contracts—Repairs to plumbing, sewerage, etc.	19, 22, 153
Repairs to boiler feed pumps	23
Cement work	31
Pulleys, shafting, etc.	155
Cover pipes	163
Iron work	318
Reject bids and return deposits	992
New boilers	1418
Beautification of premises	275
Chief Engineer's report	174, 239, 241, 367, 489, 1000, 1336
Establish industrial course	1317
Grant permission to fill lunch boxes for picnic	1316
Lessons in first aid	5
Repairs and improvements—Lay floors	34, 382
To heating apparatus	168, 750, 756, 1191
To stairs	180
To roofs	247
Calclmining, etc.	247
Furnish door numbers, name plates, blackboards and clothes hooks	322
To brick pavement and curb	322
To scale and driveway	376, 542
To boilers	426, 638, 1110, 1191
To shades	432, 675, 886, 1006, 1424
Furnish fittings	538
To gates	542
Reslate blackboard	599, 753
Put up weather strips	643
Install lower air duct	643
Reseat room	643, 756
Disinfect rooms	756
Furnish seats and desks	844
Furnish electric bell and guard	954, 1341, 1424
To heat regulation	996, 1191
Fit up room	1003
To door checks	1006
To engine, plumbing and electric lighting	1191
To flagpole	1240
To locks, desks, checks, sash, brick pavement	1240
To lighting	1291
To stonework	1426
Place ladder under stage	1426
Schedule of bills audited	201, 653
Transfer of teachers	293, 459, 460, 819, 1033, 1265

McKINLEY HIGH SCHOOL:

Adjust salaries	1200
Annual election	1361
Award of contracts—Repairs to boilers	24
Fire brick work	151
Repairs to steam heating apparatus	160
Repairs to plumbing, sewerage, etc.	161
Machinery	534
Plumbing	587
Removing flag pole	597
Electric service	633
Cork carpet	1113
Gymnasium apparatus	1237
Build extensions to cases in laboratory	737
Chief Engineer's report	174, 175, 366, 367, 591, 679, 1000, 1113, 1335
Election of dean of girls	978
Election of teachers	336

MCKINLEY HIGH SCHOOL—Continued:

Grant use of gymnasium.....	223, 521, 619,	735
Install valves on boiler feed pump.....		25
Purchase coffee urn.....		1275
Reject bids		24
Repairs and improvements—To metal work.....	32,	430
To stairs		178
To laboratory tables.....		182
Ladder irons		182
To heating apparatus.....		232
To shades		243
To smoke stack.....		246
Calcmining, painting, etc.....		246
To plumbing	357, 359,	1292
Steam valve discs.....		357
To blackboards		372
To electric service.....	372,	1424
To doors, windows, tables.....	430, 1146, 1333,	1339
To heat regulation.....	591,	636
Construct case		598
Place rubber strips.....		598
To scale and ash run.....	674,	754
To pumps		950
Remove flag pole.....	1002,	1424
Furnish hose		1059
To hot water heater.....	1061,	1172
To blackboards	1122,	1295
To gas fitting.....		1172
To gymnasium apparatus.....		1174
To plumbing		1191
To cement work.....		1242
Place signs on doors.....		1295
Change lumber rack.....		1339
Flag pole		1424
Schedule of bills audited.....	112, 113,	1439
Transfers		1083

McLAREN SCHOOL:

Adjust salaries	1036,	1147
Annual election		1378
Assignments	458, 565, 818, 1032,	1264
Award of contracts—Iron sewer.....		154
Cover pipes		163
Masonry, etc.....		540
Removing flag pole.....		597
Calcmining and painting.....		1423
Cork carpet, etc.....		1423
Bath room attendant.....		311
Chief Engineer's report.....	28, 171, 236, 364, 487, 589, 591, 677, 881,	998
Engineer	582, 583,	584
Open kindergarten.....		935
Pay bill for books.....		618
Pay bill for additional work.....		840
Purchase of adjoining property.....	549,	577
Purchase cork carpet.....		982
Repairs and improvements—Furnished bookcase.....		99
Installed gymnastic apparatus.....		99
To heating plant.....	180, 1191,	1292
To electric bells.....	184,	322
Measure walks and yards.....	184,	376
Bench and locker case.....		247
Inspect painting		322
Furnish shades and cases.....	376,	643
To shades and sash cord.....	432, 886,	1118
To locks and springs.....		432
Cut opening in wall.....		432
To metal work and windows.....		494
Furnish charts.....		594
Remove cases		599
Furnish dumbbell hooks, shades.....		599
Place guards on windows.....		599
Place wood strips on windows in A. H. room.....		599
To lighting		638
Furnish key tags and rings.....		643
Replace door numbers		643
Carpenter work and fire apparatus.....	843,	890
Place door, build platform, furnish seats.....		886
To masonry and plastering.....		890

McLAREN SCHOOL—Continued:

Remove flagpole	1003
Furnish door check, lay new floors, reseal addition, refinish seats and desks, ...	1006, 1065, 1297
Furnish letter box, replace glass	1065
To motor and plumbing	1110
To backstop and glass	1118
To scale, furnish hyloplate, black earth	1178
Placed two cases in office	1244
Black earth	1244
To furnace	1292
Replace sash cord, doors	1297
Furnish rod and net for flushing cistern	1333
To seats, desks	1426
Flagpole	1426
To architect	1426
Put up wainscoting in boys' entrance	1426
Resignations	295
Return unexpended balance to general fund	1165
Schedule of bills audited	111, 190
195, 200, 326, 385, 387, 440, 555, 556, 603, 685, 894, 957, 1015, 1129, ...	1253
Transfer of teachers	292, 293, 818, 930, 1033
Unassigned list	1267
Waivers of assignments	1393

McPHERSON SCHOOL:

Annual election	1378
Award of contracts—Fire brick repairs	18
Repairs to plumbing, sewerage, etc.	22
Repairs to steam heating apparatus	161
Repairs to furnaces, galvanized iron work, etc.	154
Yard improvements	181
Removing flagpole	597
Beautification of premises	269, 273, 276, 287
Chief Engineer's report	239, 366, 489
Payment of legal bills	937, 1091, 1215, 1278, 1406, 1407, 1427, 1428
Payment for adjoining property	1284
Promote teachers to upper group of salaries	219
Purchase property and erect addition	410, 549, 577
Repairs and improvements—To woodwork	34
New scale, curbing, etc.	34
Renumbering rooms	34
Place curbing around trees	97
To yard	99, 382, 432
To boiler	233, 593, 839, 1191
To furnace	233
To metal work	432
To toilet rooms	484
To doors and windows	494
Put up storm sash at Br.	494, 1118
To gates, locks, seats and desks	756, 886, 1006, 1118
To sash cord, rubber buffers	886
Reslate blackboard	954, 1123
To bells, measure for repairs	1065
Removed flagpole	1123
To plumbing	1172
To bells, heat regulation and sewerage	1191
To flagpole	1240
Put up signs on toilets	1240
Replace sash cord	1240
To fence	1297
Measure up building	1341
Schedule of bills paid	38, 960
Transfer of teachers	293, 459

MEDILL SCHOOL:

Annual election	1378
Assignments	457, 564, 818, 1395
Award of contracts—Fire brick repairs	18
Repairs to plumbing, sewerage, etc.	21
Repairs to steam heating apparatus	160
Electric service	633
Bathroom attendant	311, 531
Chief Engineer's report	367, 679, 883, 1113, 1235
Death of Principal Albert E. Sabin	820
Promote teachers to upper group of salaries	616
Purchase cots	1040

MEDILL SCHOOL—Continued:

Repairs and improvements—Furnish manhole crab.....	93
Furnish gas lamp.....	538, 635
To machinery	1110, 1191
To plumbing, pumps, boiler, heating and smokestack.....	1192
Resignations.....	931
Schedule of bills audited.....	38, 557, 1253, 1302
Transfers.....	460, 565, 930, 1033, 1083, 1265

MEDILL HIGH SCHOOL:

Annual election	1361
Award of contracts—Repairs to steam heating apparatus.....	160
Plumbing, gasfitting etc.....	357, 1172
Machinery	534
Iron work	1174
Gravel roof	1236
Circular saw guards.....	1290, 1419
Calclmining, etc.....	1293
Electric service	1419
Award of diplomas.....	219, 297, 338, 464, 931
Chief Engineer's report.....	28, 174, 367, 590, 1113, 1235, 1335
Death of Principal Albert E. Sabin.....	820
Election of teachers.....	860, 1316, 1392
Election of dean of girls.....	978, 1145
Extra teacher assigned.....	1316
Issue duplicate warrant.....	189, 1201
Principal	820, 861
Promote teachers to upper group of salaries.....	404, 616, 617, 819, 862
Provide dining-room equipment.....	1427
Repairs and improvements—Furnish additional desks.....	32
Remove elevated floor and seats.....	32
To floors, tables and register faces.....	32, 598
Construct door and set bookcases.....	32, 598
Placed wire guards in gymnasium.....	98
To plumbing	165, 315, 1061, 1116
To plaster	178
Laid carpet	178
To seats and desks.....	182, 243
To blackboards.....	182, 319, 1063, 1242
To flagpole	243
To walls of classrooms.....	243, 952
To gas range and gasfitting.....	315
To sewerage.....	315, 424, 879
To sash, locks, shades.....	372, 754, 1063
To tables	372
To gymnasium apparatus.....	372, 842, 1004
Paint circle.....	372, 430, 1174
To lighting	424, 636
To engine	424
To doors	430
To scale and springs.....	543, 675
To brickwork	598
To heat regulation	636
To lockers	641
To shades	675
To electric service	748
Fitted up classroom.....	752
To electric bells.....	842, 1116
To electric service	879
To telephone switchboard	885
Install fire apparatus, furnish shelving and hooks.....	952
To seating	1004
Remove storm sash.....	1063
To plumbing, ladders and hall.....	1116, 1232
Furnish lumber-rack, gates, roofs, black earth.....	1174
To flagpole	1237
To toilet rooms	1291
To metalwork	1424
Resignations	1268
Salary of assistant to principal.....	1146
Schedule of bills audited.....	1306, 1439
Transfers.....	461, 1032, 1147, 1211
Unassigned list	1396

MITCHELL SCHOOL:

Annual election	1378
Award of contracts—Repairs to plumbing, sewerage, etc.	20
Scale approach	95
Mason work, etc.	95
Repairs to steam heating apparatus	160
Beautification of premises	271, 279
Grant leave of absence	1036
Marriage of teachers	463
Promote teachers to upper group of salaries	616, 1084
Repairs and improvements—To electric bells	34
Replace gate in yard	97
To yards, cutting for plumber	99
Inspect cement work, grade alley	184, 244
To fences, smokestack	248
Calclmining, painting, etc.	248
Cement scale approach	248
Disinfect room, seat room	322, 494
Furnish doors and shades	322
To seating and shades	376, 542, 1178
Furnish shelves	376
Paint circle	432, 545, 1297
Paint lines	545
To plumbing	545, 1106
Remove cinders and rubbish	599
Disinfect room	31, 599
To roof, metalwork and coal cast	844
To desks	954
To steam heating	1061, 1107
Put up signs	1178
To metalwork	1244
To roof	1244
To locks	1297
To desks, cases	1426
Resignations	295
Transfer of teachers	292, 1394
Unassigned list	1396

MONROE SCHOOL:

Annual election	1378
Assignments	564, 1032, 1264
Award of contracts—Fire brick repairs	22
Repairs to plumbing, sewerage, etc.	22
Repairs to boilers	24
Removing flagpole	597
Chief Engineer's report	174, 239, 366
Payment for adjoining property	867
Payment of legal bills	141, 570, 621, 937, 1102
Promote teachers to upper group of salaries	129, 616, 1147
Purchase apparatus for gymnasium	1042
Repairs and improvements—Replace closet seats and door of boiler room	97
Calclmining, etc.	248
To seating	322, 1426
To heat regulation	361, 1192
To metal work	432
To coal cart and door bumpers	494
To fences, paint circle	756
To plumbing and engine	839, 1297, 1333, 1421
To gymnasium apparatus	886
Paint fence panels	1006
Seat room	1118
Removed flagpole	1123
To boiler and air compressor	1192
To flagpole, cement work	1240
Place signs on toilets	1240
To seats, desks	1297, 1426
Repair wire cable on stage	1341
Replace sash cord	1426
Salaries of experienced teachers	617
Sale of old building	940, 1286
Schedule of bills audited	112, 191
Transfer of teachers	292, 565

MONTEFIORE SCHOOL:

Annual election	1378
Assignments	929
Award of contracts—Cement work	31
Cover pipes	163
Cork carpets, etc.	540
Chief Engineer's report	28, 171, 175, 236, 364, 487
Engineer	311, 420, 583
Furnish linoleum	410
Frontage consent for extension of car lines	1299
Placed in Washington group of industrial truant divisions	932
Principal	617
Promote teachers to upper group of salaries	819, 1396
Repairs and improvements—Carpentry work in connection with new heating system	180, 753
To chairs	184
To seats and desks	376, 1065
To locks, springs and scale	376, 756
To gas fitting	427, 638
To blackboards	432
Set glass	432
Construct wood horses	494
Furnish charts and gaskets	538
Mason work on alterations	542
To yards	542
Paint lines on blackboards	600
Paint kindergarten circle	643, 1178
To fence	643
To ash run	756
Furnish belt	837
To coal cart	839, 842
Replace hurlap	886
Furnish linoleum	890
To fire gong	1065
Place sign and door checks	1118, 1178
To hoiler	1192
To plumbing	1292
To closet seats	1292
Return unexpended balance to the general fund	1165
Schedule of hills audited	111, 190, 195, 200, 255, 326, 385, 648

MOOS SCHOOL:

Annual election	1378
Assignments	458
Award of contracts—Repairs to pumps	17
Fire brick repairs	18
Repairs to plumbing, sewerage, etc.	22
Repairs to steam heating apparatus	160
Yard improvements	181
Beautification of premises	273, 280
Chief Engineer's report	240, 1113
Engineer	311, 353, 420
Establish center for classes of the deaf	660
Grant use of building	340, 466, 619, 1432
Marriage of teachers	463
Promote teachers to upper group of salaries	1037, 1147
Purchase pictures	409
Repairs and improvements—To closets	26
To desks	34, 432
Install huzzzer	34
Disinfect rooms	34, 244, 844
To seats, measure walks	97, 432
To tent poles	184
Calclmining, painting, etc.	248
Retaining frame	322
To heat regulation	361, 427, 1192
To shades, sash, doorsteps	432
Reset glass	494
To yard	542
To locks	545
Repair doors, locks and scale	600, 1006
To scale	675
Put up storm sash	756
Install fire apparatus	886, 1007
Furnish belt	947
Replace clothes hooks	1007
Furnish sand	1065
To windows	1118, 1244
Door checks, blackboards	1178, 1240

MOOS SCHOOL—Continued:

To boiler, machinery and plumbing.....	1192
Black earth	1240
To gas fixtures	1297
To lighting	1421
Schedule of bills audited.....	1204
Teachers in vacation school.....	84
Transfer of teachers.....	292, 1266

MORGAN PARK SCHOOL:

Allow pupils living in Chicago to attend.....	131
Award of contracts—Repairs to plumbing, sewerage, etc.....	21
Repairs to boilers.....	24
Engineer	150
Rescind action recommending admission of pupils on payment of tuition by Board of Education	221
Transfer of teachers.....	292
Validate certificates granted to Nona G. Fluney and Ida R. Emanuelson.....	73

MORGAN PARK HIGH SCHOOL:

Allow pupils living in Chicago to attend.....	131
Engineer	150
Rescind action recommending admission of pupils on payment of tuition by Board of Education.....	221
Schedule of bills audited.....	111

MORRIS SCHOOL:

Adjust salary of experienced teacher.....	978
Annual election	1378
Assignments	818, 929
Award of contracts—Fire brick repairs.....	18
Repairs to plumbing, sewerage, etc.....	22, 161
Repairs to boiler feed pumps.....	23
Repairs to steam heating apparatus.....	160
Cement work	242
Paving street	1062
Chief Engineer's report.....	175, 240
Grant use of building.....	865
Head assistant	218
Marriage of teachers.....	1034
Repairs and improvements—Cutting for plumber.....	184, 244
Inspect cement work.....	184
To sewerage	233
To yard	248
Calclmining, etc.	248
To clothes hooks.....	322
To locks and springs.....	322, 1065, 1297
Door checks	322, 1065
To shades	376
To heat regulation.....	427, 1192
To plumbing	427, 1172, 1192
To scale.....	432, 1178, 1297, 1341
Place burlap in kindergarten room.....	432
Furnished pipe	484
To seats and desks.....	494
Furnish ink wells.....	494
Furnish cable	538
Place desks, garden curbing.....	600, 643
Install hookcases	600
Disinfect room.....	10, 600, 844, 954
Fit up kindergarten.....	753
Paint circle	844
To gas service	950
To steam fitting	1061
To metal work and door check.....	1065, 1119
Signs, cornice, black earth, wood plank stove, door pulls.....	1178
To dressing and boiler.....	1192
To yard improvement	1240
Black earth	1240, 1244
To stage	1297
To stage wire	1341
Transfer of teachers.....	293, 460
Unassigned list	1035, 1267

MORSE SCHOOL:

Accept credit on contract for heat regulation.....	944
Annual election	1378
Architect's report.....	30, 177, 250, 369, 497, 595, 680, 888
Award of contracts—Hardware	16
Cover pipes	163
Plumbing	231, 587
Filling, grading, etc.....	371
Cork carpet	640
Opera chairs	669
Cement work	751
Lighting fixtures	992
Wire guards	1169
Chief Engineer's report.....	28, 172, 236, 241, 364, 487, 591, 677, 881, 998, 1113, 1234, 1335
Fit up room for dental clinics	139
Grant permission to erect pole on premises.....	584
Issue special voucher.....	134, 354
Move portable	301
Open kindergarten	935
Pay bills for additional work.....	746, 942, 1051, 1225
Promote teachers to upper group of salaries.....	129
Provide cork carpet.....	523
Provide lavatory and hot water connections.....	935
Provide gas stove.....	1274
Purchase manual training equipment.....	736
Repairs and improvements—To locks and springs.....	34, 954
Remove desks, partition, etc.....	34, 1426
Erect flagpole	34, 244
To fence	244, 753, 1118
To bells and telephones.....	244, 494, 600
To shades, scale, windows.....	322, 376, 494, 545, 753, 886, 954, 1007
To doors and sash cord.....	322, 376
Furnish keys, door numbers, name plates and bookcases.....	322
Build coal bin.....	322
Furnished wrench	361
Measure building, move coal.....	376, 886
Install blackboards	376, 1007
Construct wood horses and tool rack.....	432, 1003
To plumbing	486, 673, 750
Extend fire gong	494
Secure fire apparatus in place.....	494
To metal work.....	494
Move portable	542
Inspect walks	545
Remove fence, fire apparatus.....	545
Put up slate blackboard.....	645
Seated new building.....	645, 753
Necessary cutting for plumbing.....	675
Fitted up dental room.....	753
Install sink, furnish shelving, door, paint circle.....	756, 844
Disinfect room	844
Install gas stove, replace glass, install benches, case and lumber rack....	844
To locks, springs, construct partition	886
Install sliding doors	890
To gas service.....	950
Replace door check.....	954
Replace glass and castors.....	1007
Refinish desks.....	1065
To yard, dumbbell hooks.....	1118
To lighting	1172
To flagpole	1240
To gymnasium apparatus	1240
Furnish locker case.....	1240
Place wood wainscoting in basement.....	1240
Place cork carpet, desks, chairs.....	1244
To shelves and locks.....	1297
To stereopticon curtain.....	1426
Sell old boiler.....	1167, 1290
Schedule of bills audited.....	38, 111, 190, 195, 200, 255, 326, 385, 441, 502, 555, 603, 648, 685, 760, 846, 894, 957, 1015, 1203, 1204, 1252
Transfer of teachers.....	292, 459, 1394

MOSELEY SCHOOL:

Annual election	1379
Assignments	928
Award of contracts—Repairs to plumbing, sewerage, etc.....	19
Cover pipes	163
Forfeit deposit and reaward contract for painting.....	307

MOSELEY SCHOOL—Continued:

Gas fitting	532
Plastering and masonry	951
Castings, grate bars, etc.	1420
Beautification of premises	275
Chief Engineer's report	174, 240, 366, 489, 679
Election of head assistant	128
Engineer	420, 874
Grant permission to fill lunch boxes for picnic	1316
Grant use of building	1432
Marriage of teachers	1034
Open sub-normal room	1316
Placed in Doolittle group of industrial truant divisions	932
Promote teachers to upper group of salaries	129
Provide assembly hall	568
Repairs and improvements—Furnish ink wells	34
To kitchen	248
To bathroom	322
To lighting	423
To scale	432, 675
To bells	545, 753
T plumbing and sewerage	594, 1061, 1192
To cement walks	600
Rehang sash	643, 1240
Calimine building	645
Whitewash basement	645
Painted exterior and fences	645
Disinfect room	886
Set up cupboards	954
To blackboards	1065, 1244
To door checks	1119
Furnish map rack	1178
To boiler, pump, air compressor	1192
To plaster	1244
Replace sash cord	1341
Resignations	295
Schedule of bills audited	504
Transfer of teachers	1033

MOTLEY SCHOOL:

Annual election	1379
Assignments	459
Award of contracts—Repairs to plumbing, sewerage, etc.	22, 161
Repairs to pumps	23, 91
Repairs to heat regulating apparatus	159
Repairs to steam heating apparatus	160
Bubbling cups	531
Plastering	1174
Chief Engineer's report	175, 489, 679
Fix salary of principal	861
Placed in Washington group of industrial truant divisions	932
Principal	700, 861
Promote teachers to upper group of salaries	219, 1210
Repairs and improvements—To ink wells	34
Disinfected building	99, 432, 545, 954, 1007
To cement walks and paving	180
Calmining, painting, etc.	248
To doors, locks, buzzer	322, 545, 844, 886, 1065, 1119, 1426
To regulator	423, 484
To heat duct and sash cord	432
Furnish gas lamp	538
To springs and goals and gongs	545
Paint kindergarten circle	600, 106
Disinfect room	22, 600
Remove case	756
To roof and metal work	844
Furnish fire apparatus and map hook	844
To seating, shades, furnish desks	886
To storm sash and door checks	954
To seating	1003
To steam heating	1061
Place tips on chairs	1065
Board up windows	1191, 1341
To damage, account of fire	1178
To plumbing	1192
To stairs, shades, sash weight	1297, 1341
Replace door checks, skylight	1244
Construct tile wall	1434
To plaster	1434

MOTLEY SCHOOL—Continued:

Report of fire, March 11, 1913.....	981
Schedule of bills audited.....	196, 1205
Transfer of principal and vacancy filled.....	700
Transfer of teachers.....	1394

MOZART SCHOOL:

Annual election	1379
Assignments.....	291, 564, 928, 929, 1264
Award of contracts—Repairs to plumbing, sewerage, etc.....	21
Yard improvements	181.
Accept credit memorandum.....	231
Trees and shrubbery.....	1237
Painting, calcimining, etc.....	1338
Chief Engineer's report.....	1335
Credit unexpended balance to general fund.....	419
Grant use of building.....	619, 935
Marriage of teachers.....	1034
Repairs and improvements—Furnished table.....	99
Inspect cement walk.....	376
To seats and desks.....	376, 494, 1426
Assemble grindstone.....	376
Hooks on strips, lumber rack.....	376
Substituted bubbling cups.....	538
Construct bookcase	542
Repair sliding blackboards.....	600
Put up storm sash.....	643
Place glass in manual training room.....	643
To yard improvements	753
To fence	756
Furnish door check, disinfect room.....	844, 1007, 1178
Paint circle	954
Extend stage, door bumper.....	1123
To plumbing	1110
Furnish hooks	1178
Provide sprinkling facilities.....	1231
Remove storm sash.....	1240
Replace sash cord.....	1426
Furnish ink wells	1426
To fence	1426
Resignations	703, 1268
Salaries of experienced teachers.....	337
Salaries of bills audited	195, 255, 1439
Transfer of teachers.....	293, 294, 460, 818

MULLIGAN SCHOOL:

Annual election	1379
Assignments.....	818, 929, 1395
Award of contracts—Fire brick repairs.....	19
Repairs to plumbing, sewerage, etc.....	22
Repairs to boiler feed pumps.....	23
Beautification of premises.....	269, 272, 273, 278
Chief Engineer's report.....	240
Engineer	583, 584, 631
Repairs and improvements—Furnished plugs.....	94
To heating apparatus.....	234, 317, 538, 635, 839, 1061, 1191, 1421
To heat regulation	314, 638, 1116
To shades	322
To doors	376
To tables, stools, sash cord.....	432
Place numbers on doors.....	432
Place door between hall and playground.....	432
To electric service	484, 538, 638
To toilet facilities	484, 1119
To scale	494
To plumbing	594, 750, 1421
To drain	635
Furnish tools	672
To roof, metal work and blackboard.....	954
Furnish asbestos	996
Furnish stair corner, seats, desks, paint circle, place tips on chairs, disinfect room.....	1007, 1065
To belting	1061
To windows and sash.....	1119
To Blackboards	1123
To fire doors	1172
To boilers, fans, pump, heating.....	1192

MULLIGAN SCHOOL—*Continued*:

Place signs on toilets.....	1240
Disinfect room.....	1341, 1426
To lawn sprinkler.....	1421
To heating.....	1421
Flagpole.....	1426
Schedule of bills audited.....	196
Transfers.....	459, 565

NASH SCHOOL:

Annual election.....	1379
Assignments.....	291
Award of contracts—Fire brick repairs.....	19
Repairs to boilers.....	24
Repairs to furnaces, galvanized ironwork, etc.....	162
Iron work.....	181, 640
Chief Engineer's report.....	28
Grant use of building.....	467
Janitress.....	631, 632, 991, 1055
Marriage of teachers.....	463
Promote teachers to upper group of salaries.....	4, 862
Repairs and improvements—Installed fire gongs.....	99
To calcimining.....	180
To cement work.....	244, 382
To partition, shades, door holder and sash cord.....	322, 1119
To lighting.....	361, 750
Measure walks and yards.....	376
Calcimining, etc.....	382
Furnish pipe fittings.....	538
Furnish table.....	545
To heat regulation.....	594
Furnished stove.....	594
To plumbing.....	638, 1061, 1192
To sheathing.....	643
To gas fixtures.....	748
To bells and stove, paint fence.....	756, 1341
Replace door check.....	844
Replace gate.....	890
Furnish foot scrapers.....	1065
Furnish tools.....	1107
To floor.....	1119
To steam heating.....	1172, 1192, 1421
To fence.....	1178
To stoves.....	1192
To door holder.....	1297
To electric service.....	1341
Place signs on toilets.....	1341
To boiler.....	1421
To side plates for coal car.....	1422
To coal car and shades.....	1426
Resignations.....	296
Schedule of bills audited.....	111, 958
Transfer of teachers.....	292

NETTELHORST SCHOOL:

Accept offer of piano.....	566
Annual election.....	1379
Architect's report.....	30, 177, 250, 369, 497, 595
Award of contracts—Cover pipes.....	163
Electric service.....	313, 318
Cement work.....	428, 597
Cork carpet.....	640, 669
Wire guards.....	640
Opera chairs.....	669
Additional work.....	989
Calcimining and painting.....	1423
Beautification of premises.....	276, 287
Boundaries changed.....	338
Chief Engineer's report.....	28, 172, 236, 364, 367, 487, 589, 677, 881, 998, 1336
Grant request to install electric poles.....	313
Grant use of building.....	935, 1404
Issue voucher for extra work.....	670, 1225
Promotions to upper group of salaries.....	819
Provide cork carpet.....	523
Provide wire guards for gymnasium.....	523
Payment for adjoining property.....	551
Pay bills for extra work.....	133, 226, 350

NETTELHORST SCHOOL—Continued:

Payment of legal bills.....	141, 302, 525, 666, 826, 938,	1102
Purchase piano		469
Purchase supplementary reading books.....		705
Repairs and improvements—Remove furniture.....		97
To gas fitting.....		168
To telephones		184
Reseat building	184,	382
Erect iron flagpole.....	184,	1240
To plumbing.....	244, 638,	950
Install fire apparatus.....		323
Measure building and yards.....		376
Install blackboards	376,	382
To scale and cornice.....		376
Stereopticon curtain	376,	1123
To floors, windows, sash cord.....	432, 643	890
Furnish shelves	432	844
Construct wood horses		494
Furnish shades	542,	954
Furnish danger signs.....		545
Put up doors	545, 886,	1065
Change clothing hooks.....	600,	643
Repair coal cart.....		600
Reset $\frac{1}{4}$ round.....		643
Install fire apparatus.....	643,	753
Inspect cement work.....	643,	844
Scale approach		753
Place planking		756
Furnish locks and desks, install curtain.....	844, 1065,	1119
To pump		880
Move chairs, construct platform.....		886
To sewer and electric service.....	950, 994,	1172
Furnish chairs and guards.....		1003
Disinfect room	1007,	1065
To tahles, construct fresh-air intake.....		1065
Remove trees		1119
Basket ball equipment, laid cork carpet.....		1123
To metal work and roof.....		1178
Remove radiator and pump.....		1178
To locks		1240
To yard improvement.....		1240
Black earth		1240
To shades, chairs		1244
To electric service	1292,	1336
To cases, chalk trough.....		1297
To desks, flagpole		1434
Sale of old buildings.....		1050
Schedule of bills audited.....	38, 111, 190, 195, 200, 255, 326, 327,	
385, 441, 502, 555, 603, 649, 685, 760, 846, 894, 957, 1015, 1068, 1203,		1225
Transfer of teachers.....		1033
Unassigned list		1034

NEWBERRY SCHOOL:

Annual election.....		1379
Assignments		458
Award of contracts—Repairs to plumbing, sewerage, etc.....		20
Removing flagpole.....		597
Gas stove.....		993
Wire guards.....		1004
Castings, grate bars, etc.....		1420
Chief Engineer's report.....	28, 366, 1000,	1235
Correct report fixing salary of principal.....		861
Grant leave of absence.....		405
Principal		660
Promote teachers to upper group of salaries.....	337, 819,	1084
Provide wire screens.....		866
Purchase of adjoining property.....	571,	622
Purchase manual training equipment.....		1090
Repairs and improvements—To plumbing.....	168, 750, 1119	1172
Changes in seating.....		180
Calclmining, etc.....		248
To windows, floors, sash cord.....	323, 432, 886, 1007,	1178
To chairs, locks, cases.....	323,	432
Paint kindergarten circle.....		494
Furnish charts.....		538
To scale.....		545
To sewerage.....		594
Remove prisms in courtway.....		600
To guards, fence, remove hookcase.....		886

NEWBERRY SCHOOL—Continued:

Provide lunch warming facilities.....	994
Remove flagpole.....	1003
To seats.....	1119
To doors, furnish hooks, replace desks.....	1007, 1240
To plumbing.....	1065, 1119, 1110
Disinfect rooms.....	1119, 1297
To table, platform, keys.....	1178
Paint lines, seat and desks.....	1178
To boiler and heating.....	1192
To flagpole.....	1240
Place signs on toilets.....	1240
To wire guards in gymnasium.....	1244
Put up backstops.....	1341
To leaks, metal work.....	1426
Replace conductor head and downspouts.....	1426
Resignations.....	296, 660
Salaries fixed.....	404, 861
Schedule of bills audited.....	1017, 1204
Transfers.....	930, 1265

NIXON SCHOOL:

Accept gift of zoological specimens from Mrs. Fehr.....	568
Annual election.....	1379
Architect's report.....	31, 177, 250, 369, 497, 596, 680, 888, 1001, 1115, 1227, 1337
Assignments.....	818, 1393
Award of contracts—Fire brick repairs.....	19
Repairs to plumbing, sewerage, etc.....	20, 23
Repairs to furnaces, galvanized iron work, etc.....	154
Addition to building.....	527
Sheet metal work.....	626
Moving fountain.....	1099
Electric service.....	1100
Erect temporary partition.....	1099
Chief Engineer's report.....	174, 240, 490, 590, 1111, 1113, 1234, 1333
Issue special voucher.....	1287
Pay bills for additional work.....	1225
Payment for adjoining property.....	938, 939, 1156
Payment of legal bills.....	141, 225, 370, 937, 984, 1102, 1215, 1406
Promote teachers to upper group of salaries.....	1084, 1210
Purchase gymnasium apparatus.....	1042
Repairs and improvements—To electric bells.....	97
To plumbing.....	168, 638
To floors.....	244
To scale.....	323
To engine.....	427, 1192
To seating.....	432, 1244
To sash.....	600
To desks in assembly hall.....	643
Put up blackboards.....	643
Moved portable and installed dressing room doors.....	645
To gas fitting.....	750, 1331
To stove.....	756, 1192
To lighting.....	830, 1331
Construct bookcase and wardrobe.....	890
To boiler.....	950
Put up door signs, fire apparatus.....	1178, 1240
Replace door checks.....	1240
To seats and desks.....	1244
Replace sash cord.....	1297
Flagpole.....	1426
Sale of old buildings.....	1286, 1325
Schedule of bills audited.....	191, 256, 685, 760, 846, 894, 957, 1015, 1068, 1128, 1203, 1302, 1347
Transfer of teachers.....	565, 1265, 1394
Transfer portable to Gage Park.....	524

NOBEL SCHOOL:

Annual election.....	1379
Assignments.....	291, 457, 818, 930, 1264
Award of contracts—Painting and calcimining.....	95, 181
Repairs to plumbing, sewerage, etc.....	161
Repairs to furnaces, galvanized iron work, etc.....	162
Electric service.....	230, 313
Chief Engineer's report.....	28, 29, 175, 240, 366, 367, 489, 679, 882
Credit unexpended balance to general fund.....	419
Janitress.....	10, 150, 151

NOBEL SCHOOL—*Continued*:

Open and equip kindergarten.....	141
Organize branch into independent school.....	1399
Promote teachers to higher group of salaries.....	1264
Purchase cork carpet.....	8
Renew lease of branch.....	1325
Repairs and improvements—To gas fitting.....	168
To plumbing.....	168, 427, 594, 839, 950, 1192
To shades; roof; sash cord.....	184, 244, 382, 753
Install metal ceiling; paint tanks.....	184, 248
To seats, desks, doors, sheathing.....	323, 382, 432, 643, 756, 1178, 1240, 1426
Inspect painting.....	323
To lighting.....	361, 1421
To walks, fences, seating.....	376, 432
To electric service.....	376
Screen, storm sash, telephone.....	376
Set glass.....	376, 545
Furnish keys; secure chairs to floor.....	432
Place chairs on strips.....	494
Stereopticon curtain and case.....	545, 645
Changes in seating.....	600
Repair sliding blackboards.....	600
To door checks and windows.....	643
Disinfect room.....	643, 1426
Fitted up two rooms.....	645
To stove.....	844
To pump.....	997
To pipe.....	1007
Paint out house and fence, scale, doorholders, gates, stormsash.....	1178
To boiler.....	1192
To furnaces and heating.....	1193
Place signs on toilets.....	1240
To locks on toilet rooms.....	1297
To doors, windows, sash cord.....	1297
To doorholders.....	1341
To fence.....	1426
Schedule of bills audited.....	190, 197, 556
Transfer of teachers.....	292, 461, 565, 930
Unassigned list.....	1396

NORWOOD PARK SCHOOL:

Accept offer of piano for Edison Park branch.....	520
Annual election.....	1379
Appropriation for new building.....	1328
Architect's report.....	498, 596
Assignments.....	291
Award of contracts—Removal of night soil.....	156
Repairs to furnaces, galvanized iron work, etc.....	162
Plastering, etc., at branch.....	351, 597
Steam heating.....	586
Chief Engineer's report.....	489, 591, 679, 882, 1113
Counter offer for adjoining property.....	474
Election of head assistant.....	128
Fit up additional rooms in Edison Park branch.....	349
Grant use of room in branch.....	1089
Open kindergartens.....	935
Pay salary during absence.....	73
Purchase property adjoining branch.....	527
Repairs and improvements—To sewerage.....	234
Bubbling cups.....	317
To pump.....	317
To doors and windows.....	494
To locks and sidewalks, at branch.....	494, 954
Furnish hooks for dumbbells at branch.....	494
Rebore desks for inkwells at branch 2.....	600, 954
To fence.....	643, 756
Put up storm sash.....	643, 756
Furnish tools.....	672, 1059
Furnish shades.....	675, 891, 1240
To heating.....	748, 1193
To lathing and plastering.....	753
Place metal ceiling.....	756
To fire gong and seating.....	844
Furnish sawdust box and map rack.....	954
Moved portable from branch.....	1003
Necessary work to branch, account of fire ordinances.....	1007
To roof, disinfect room.....	1065
To coal bins and blackboards.....	1119
To furnaces, plumbing.....	1193

NORWOOD PARK SCHOOL—Continued:

To sewerage and floors.....	1193
To storm sash	1240
Place signs on toilets.....	1240
To metal work.....	1244
Schedule of hills audited.....	650, 1129
Transfer of teachers.....	292, 293, 818, 819
Transfer portable building to Dunning School.....	825

OAKLAND SCHOOL:

Annual election.....	1380
Assignments.....	565
Award of contracts—Repairs to plumbing, sewerage, etc.....	22
Repairs to boilers.....	24
Calcimining and painting.....	31
Beautification of premises.....	275
Chief Engineer's report.....	174, 240
Engineer	941, 991
Grant use of building.....	522
Grant permission to fill lunch boxes.....	1316
Open and equip kindergarten.....	141
Placed in Doolittle co-operative group of industrial truant divisions.....	931
Repairs and improvements—To scale.....	244
To bells and telephones.....	244, 844, 1119
To shades, seats, desks.....	323, 1119
To curtain	376
To yard	382
Erect flagpole	382
Calcimining, etc.....	382
To closet seats and paving.....	432
Disinfect rooms.....	494
To plumbing	538, 588, 1061, 1193
Construct platform	545
To yard improvements.....	753
To blackboards.....	844, 1003
To doors, locks, springs and screens, furnish hooks, install cupboards	1007, 1297
Reset glass	1007
To heat regulation	1061
Refinish floors.....	1119
To water heater	1172
To metal work.....	1178
To heating, boilers, and sewerage.....	1193
Transfer of teachers.....	565

OGDEN SCHOOL:

Annual election	1380
Assignments.....	291
Award of contracts—Repairs to pumps.....	17, 23
Plumbing, etc.....	91
New hoiler	92
Masonry	100
Repairs to plumbing, sewerage, etc.....	357
Pave alley at branch.....	428
Iron work	1113
Removing gas mains.....	1114
Electric service.....	1233
Plastering, etc.....	1338
Chief Engineer's report.....	29, 240, 367, 489, 590, 1236
Classes for the deaf to remain temporarily.....	660
Install cooking room.....	86
Repairs and improvements—Remove seats.....	34
Remove chairs	97
Reseat room	99
To heating apparatus.....	168, 545, 635, 748, 1193
To yard	180, 376, 382
To flagpole.....	184, 248
To sewerage	234, 1193
To hoiler room.....	244, 753, 1178, 1293
Painting, etc.....	248
To sash cord.....	323, 1178
Furnish desks	323
To plumbing.....	361, 638, 673, 748, 1193
Construct stage.....	382
Furnished soda ash.....	427
Tobasco hot water heater.....	484
To electric service.....	538, 1231
To air tubing.....	538

OGDEN SCHOOL—Continued:

Measure building and yard.....	545
To cement walk.....	600
Furnish slab rack and sawdust box.....	600
Paint kindergarten circle.....	643
Cases for household arts room.....	644, 753
Reset glass.....	756
To scale and door.....	844, 1065
To pump.....	877
Paint lines, replace castors on piano.....	954
Construct coal box, ceiling.....	1007
Install scale.....	1119
To heat regulation, and pumps.....	1193
Furnish boiler compound.....	1232
To flagpole, windows.....	1240
To ventilation.....	1240
Place signs on toilets.....	1240
Changes in seating.....	1244
To boiler.....	1293
To metal work.....	1277
To sash and windows.....	1426
To stage.....	1426
Resignation of teachers.....	5, 703
Schedule of bills audited.....	111, 190, 201, 684, 1129, 1204
Terminate playground privileges.....	222
Transfer of teachers.....	293, 1265, 1393

OGLESBY SCHOOL:

Annual election.....	1380
Appropriation made for twelve-room addition.....	227
Architect's report.....	1002, 1115, 1227, 1337
Award of contracts—Fire brick repairs.....	18, 152
Bubbling cups.....	155
Painting, etc.....	492
Construction of addition.....	989
Chief Engineer's report.....	241, 1334, 1336
Construct two wings.....	664
Frontage consent for street car line on Emerald Ave.....	344
Issue duplicate warrant.....	499
Pay bills for extra work.....	1230
Payment for adjoining property.....	414
Payment of legal bills.....	141, 525, 666, 937, 938, 1102
Promotions to upper group of salaries.....	819, 1315
Repairs and improvements—To scale; ease windows.....	34, 99, 180, 184
Level yards.....	34, 99
Inspect cement work.....	97
To boiler.....	168, 1193
To doors.....	244, 376
To plumbing.....	427, 1193
Furnish seats.....	432
To smoke device.....	673
Furnish shades.....	886
To painting, etc.....	891
Furnish hose.....	947
Set desks.....	1007
Furnish valves.....	1061
To seats and desks.....	1119
To metal work.....	1178
To heat regulation and pump.....	1193
To machinery.....	1331
To roofing, brick wall.....	1341
To metal work.....	1341
To pictures.....	1426
Schedule of bills audited.....	1203, 1251, 1302, 1347, 1437
Transfer of teachers.....	292, 460, 929, 1265
Unassigned list.....	1267

OTIS SCHOOL:

Annual election.....	1380
Assignments.....	291, 457, 458, 818, 1265
Award of contracts—Fire brick repairs.....	19
Repairs to plumbing, sewerage, etc.....	21
Electric service.....	1233
Chief Engineer's report.....	174, 1236, 1336
Draw warrant for work on cement drives.....	146
Grant use of building.....	407
Placed in Washington group of industrial truant divisions.....	932

OTIS SCHOOL—Continued:

Provide electric lights.....	620
Promote teachers to upper group of salaries.....	519, 979
Purchase of adjoining property.....	550, 578
Repairs and improvements—To platform and stage.....	99
To plumbing.....	168, 1170, 1291, 1341
To windows.....	323
Inspect painting; paint circle.....	323, 886
Calcimining, etc.....	382
To heat regulation.....	427, 635, 1193
To lighting.....	427
Furnish hooks for gymnasium.....	432, 954
To down spout.....	538
Furnish coal box.....	545
Disinfect Room 7 and gymnasium.....	600, 954
Furnish grate bars.....	672
To shades and piano case.....	756, 1178
To coal cart.....	844
To air compressor, furnish gas lamps.....	950
To maps.....	954
To tables, moulding, locks and keys.....	954
Furnish cupboards, bulletin board.....	954
To seats, desks, blackboards, gymnasium apparatus.....	1007, 1065, 1297
To buzzers, furnish lumber rack.....	1065
To flagpole, foot scrapers, door holders.....	1119, 1178
To boiler.....	1172, 1193
To scale.....	1178
To closet seats.....	1291
Place signs on boys' toilet.....	1297, 1341
Renummer rooms.....	1297
Replace door checks.....	1297
To cork carpet.....	1297
Furnish thermometer.....	1333
To assembly hall.....	1341
To gas fixtures.....	1421
Resignations.....	703
Schedule of bills audited.....	1204
Transfer of principal and vacancy filled.....	700
Transfer of teachers.....	292, 293, 460, 819, 1265, 1395
Unassigned list.....	1034, 1267
Waivers of assignments.....	1393

PARENTAL SCHOOL:

Adjust salaries.....	927
Annual election.....	1380
Assignments.....	582, 940, 1264
Award of certificates.....	1388
Award of contracts for—Meats, etc.....	12, 668
Butterine.....	12, 667
Fire brick repairs.....	18
Calcimining, painting and mason work.....	31
Radiators, fittings, etc.....	156
Shoes.....	529
Pipe and fittings.....	632
Bread.....	874
Clothing, linens, notions, etc.....	1052
Plastering.....	1174
Cement work, grading, etc.....	1338
Boys paroled and discharged.....	2, 212, 333, 401, 450, 513, 562, 614, 698, 859, 923, 975, 1080, 1143, 1261
Chief Engineer's report.....	174, 489, 679
Construct cement drive.....	1293
Construct greenhouse.....	1429
Election of teacher of horticulture.....	403
Engineer.....	582, 631
Fireman.....	10, 582, 583, 1055, 1056, 1163, 1408
Ice cutters.....	630
Install lathes.....	737
Leave of absence.....	584, 1408
Nurse appointed.....	740
Purchase supplies.....	872
Re-election of employes.....	1416
Repairs and improvements—Furnish pipe, ells and tees.....	25, 538, 1172
Furnish eccentrics and ball stems.....	26
To tables and doors.....	34, 244, 643, 1065, 1297
Furnish blow torch.....	93
Furnished cooking utensils.....	94
Shades.....	432, 1297, 1341
Furnished plugs.....	94

PARENTAL SCHOOL—Continued:

Furnished tables and screen.....	99
To coal cart.....	168, 185, 361
To electric service.....	168, 361, 748, 877
To sewerage.....	168, 1231
Calcimining and varnishing.....	180, 382
Construct strips.....	185
To heating apparatus.....	284, 317, 748, 1193
To refrigerator.....	244
To belting.....	317
Inspect painting.....	323
To locks, springs, seats, doors.....	432, 1065, 1178
To plumbing.....	484, 588, 880
Put up storm sash.....	494, 1178
Furnish shelves.....	494
Furnish dark shades.....	494, 1297
Furnish thermometers.....	538
To transom.....	545
To heating.....	594, 1332
To doors.....	600, 1178, 1341, 1434
Reinforce wall in basement.....	600
To windows, furnish paint.....	756, 1065, 1341
To boilers.....	880, 1341
Furnish cesspool covers.....	947
To fire hydrant.....	950, 1232
Furnish washers.....	994
Furnish pipe covering.....	996
To elevator and door check.....	1007
To burlap.....	1065, 1178
Furnish fence material.....	1119
To coal shed, reel house, ice box.....	1426
Furnish steam and electric fittings.....	1172
To plaster, metal work, lumber, roof.....	1178
To door holders.....	1241
To plumbing, fire extinguisher.....	1282, 1421
To belting.....	1332
Reinstatements.....	941, 1408
Resignations.....	91, 296, 353, 1398
Schedule of bills audited.....	191, 605, 959, 1206, 1254
Salary of superintendent.....	3
Separations.....	91, 150, 353, 531, 583, 632, 941, 1056, 1223, 1287, 1408
Temporary appointments.....	91, 149, 150, 228, 352, 531, 582, 631, 740, 830, 874, 940, 991, 1163, 1286, 1408
Transfers.....	150, 583, 1223

PARKER HIGH SCHOOL:

Amend report on election of assistant to principal.....	403
Annual election.....	1361
Award of contracts—Machinery.....	534
Typewriter desks.....	597
Electric service.....	633
Pedestal stools.....	1063
Chief Engineer's report.....	241, 367, 679, 1335
Correct report concerning Miss Doyle's certificate.....	1030
Elect Wm. Bachrach Supervisor of Commercial Work in High Schools.....	1402
Election of dean of girls.....	978
Election of teachers.....	290, 927, 1210, 1392
Fix compensation of substitute teacher.....	978
Grant leave of absence.....	464
Install fire alarm box.....	1106
Purchase piano.....	569
Purchase typewriter desks.....	341
Purchase typewriter stools.....	736
Repairs and improvements—To tables.....	98
To metal work.....	243, 379
Seat rooms.....	243, 379, 644
To laboratory.....	319, 541
To blackboards.....	319, 430, 889
To woodwork.....	379
Snow guards on roof.....	430
Place partition.....	492
To bells.....	492
Place piano castors.....	492
Fitted up rooms.....	541
Furnish cloak rack.....	952
Disinfect room, place partition.....	1004, 1116
To gas fitting.....	1061
Furnish bubbling cup.....	1110
To doors.....	1116

PARKER HIGH SCHOOL—*Continued*:

Schedule of bills audited.....	1071
Teachers assigned	218
Transfer of teachers	4, 218, 1032
Unassigned list	462

PARKER PRACTICE SCHOOL:

Annual election	1359
Assign household arts teacher for full time.....	1393
Award of contracts—Electric wiring and fixtures.....	156, 1233
Repairs to plumbing, sewerage, etc.....	161
Chief Engineer's report.....	240, 489, 1236
Establish center for classes of the deaf.....	660
Grant request to replace clear glass windows with art glass.....	410
Grant use of building.....	467
Janitor	142
Open the department for the deaf during the period of vacation schools.....	1404
Provide electric lights.....	409
Promote teachers to upper group of salaries.....	819, 1396
Purchase folding chairs.....	223
Repairs and improvements—Remove desks; furnish tables.....	34
Recemented slate stalls, trough, etc.....	93
To partition	96
Furnish shades; remove benches.....	372
Fit up additional rooms.....	372
Cut down trees.....	372
Furnish clamp	538
Disinfect room	543, 1063
To locks, seats and desks.....	543, 884
Furnish case for basement room.....	641
Furnish exit globes.....	672
Furnish shelving	842
Paint lines on floor.....	1063
Paint circle, steps, sash.....	1174
Resignations	931
Schedule of bills audited.....	503
Teachers in vacation school.....	84
Transfer of teachers.....	292, 460, 929, 1083, 1265, 1393
Unassigned list.....	462

PARKMAN SCHOOL:

Annual election	1380
Award of contracts—Cement work.....	95
Plastering	135
Pipe covering	356
Gas range and radiator.....	832
Painting, calcimining, etc.....	1338
Chief Engineer's report.....	883, 1000
Credit unexpended balance to general fund.....	419
Open kindergarten	935
Repairs and improvements—Set up pottery kiln.....	97, 376
To heating apparatus	234, 635
To yard	248, 382
To shades	323
Benches and lockers.....	382
Furnish stereopticon screen.....	494, 542
Furnish pipe and fittings.....	538
Furnish gas radiators.....	538
Furnish gas piping.....	635
Disinfect room	643
Paint fence	675
To pump	750
To locks, rehang sash.....	756
Adjusted belt	997
Put up curtain apparatus, set vises, changed location of fire escape.....	1007
Paint circle, black earth.....	1178
To fresh air intakes.....	1193
Black earth	1244
Schedule of bills audited.....	38, 111, 195, 200, 326
Transfer of teachers.....	930, 1266

PARK MANOR SCHOOL.

Annual election	1380
Architect's report.....250, 369, 497, 596, 681, 888, 1001, 1115, 1227.	1337
Assignments	1032
Award of contracts—Repairs to plumbing, sewerage, etc.....	21
Repairs to furnaces, galvanized iron work, etc.....	154, 162
Addition to building	741
Glass and glazing	829
Composition roofing, forfeit deposit and readvertise.....	829
Steam heating	945
Heat regulation	945
Ventilation	945
Plumbing and gas fitting.....	945
Sewerage	945
Roofing	1100
Calclmining	1293
Electric service	1327
Beautification of premises.....	286
Chief Engineer's report.....174, 240, 366, 679, 882, 1111, 1334,	1336
Election of head assistant.....	817
Pay bill for installation of drinking fountain.....	745
Principal	617
Promote teachers to upper group of salaries.....	129, 1396
Purchase of adjoining property.....	573, 623
Repairs and improvements—To windows, locks and springs.....	34, 432
Furnish bench	34
To plaster	99
To metal work	185, 600, 1065
To flag pole.....	244, 382
To coal drive.....	323
To hose	423
To plumbing	427, 839, 1193
Place screen	494
Make excavations	494
To gongs and storm sash.....	545
Furnish door check for portable.....	600
To furnace	638
Put up storm sash.....	646
To fence	753
Seat portable	954
To roof	1065, 1426
To shades	1119
Paint lines on blackboards.....	1178
To stoves and heating	1193
To furnaces	1193
To scale	1341
Schedule of bills audited.....	1015, 1068, 1129, 1203, 1257, 1302, 1347, 1438
Transfer of teachers.....	293
Unassigned list	1034

PARKSIDE SCHOOL:

Accept plan for addition to branch.....	407
Annual election	1380
Appropriation for addition to branch.....	132
Architect's report.....370, 497, 596, 681, 888, 1001,	1115
Award of contracts—Fire brick repairs.....	19
Repairs to plumbing, sewerage, etc.....	21, 1100
Repairs to boilers	24
Repairs to steam heating apparatus.....	160
Installation of air compressor.....	231
Construction of addition.....	1052
Steam heating	1100
Electric service	1230
Beautification of premises.....	270, 271, 275, 288
Chief Engineer's report.....174, 240, 366, 489, 679, 1113,	1236
Correct proceedings pertaining to description of property.....	1277
Erection of addition	301
Engineers	874, 941
Grant leave of absence.....	1315
Payment of legal bills.....89, 666, 938, 983, 1091, 1102, 1153, 1406, 1407, 1427,	1428
Pestalozzi branch made independent.....	1085
Purchase of additional property.....	11, 1320, 1431
Repairs and improvements—To windows, locks and roof.....	34, 97
Electric service	1231
To pump	168
To plumbing	168, 594, 877, 1178
To heating apparatus.....	234, 635, 1193
To heat regulation	317, 997

PARKSIDE SCHOOL—Continued:

To shades and flag rope.....	323, 376, 432, 494, 954,	1341
To locks and springs.....	376, 432,	1119
Calcmiming, varnishing, etc.....	382,	542
Storm sash.....	432,	494
Paint kindergarten circle.....	494, 600, 1178,	1240
Made excavations at branch.....		494
To window and shades.....		600
To lighting.....		638
Furnish valve.....		880
Install fire gong.....	954,	1178
To wood dampers, disinfect room.....		1007
To metal work.....		1065
To sash cord.....		1191
To boilers.....		1193
Black earth.....	1240,	1434
To blackboards.....		1341
Changes in seating.....		1341
To scale.....		1426
Schedule of bills audited.....		202
Transfers.....	459, 1394,	1395

PEABODY SCHOOL:

Annual election.....		1380
Assignments.....	291, 458, 1266,	1395
Award of contracts—Calcmiming and painting.....	31,	1423
Repairs to steam heating apparatus.....		160
Engineer.....	631,	874
Grant use of building.....		1403
Placed in Washington group of industrial truant divisions.....		932
Reject bids.....		24
Repairs and improvements—To locks and springs.....	323,	844
Replace door numbers.....		494
Install book case.....		545
To doors.....	643,	756
To sewerage.....	750, 950,	1231
To heat regulation.....	750, 1194, 1231,	1426
To pump.....	839, 1170,	1194
To gas fitting.....		1170
To seats, desks, dampers, signs, flag rope.....		1178
To plumbing.....	1194,	1231
To flag pole.....		1240
Black earth.....	1240,	1244
To boiler.....		1291
To gates, shades.....		1297
Place toilet facilities.....		1297
Transfer of teachers.....	292, 293, 565,	1265

PEIRCE SCHOOL:

Correct spelling of name of school.....		146
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PENN SCHOOL:

Annual election.....		1380
Assignments.....	291, 458, 564,	929
Award of contracts—Fire brick repairs.....		18
Repairs to plumbing, sewerage, etc.....		22
Yard improvements.....		181
Iron work.....		597
Beautification of premises.....	271,	284
Chief Engineer's report.....		240
Grant leave of absence.....		1036
Grant use of building.....		1432
Marriage of teachers.....		1034
Promote teachers to upper group of salaries.....	294,	616
Purchase apparatus for gymnasium.....		1042
Repairs and improvements—Reset closet bowls.....		25
To electric bells.....		97
To gates, seats and desks.....	99,	886
To stove.....		168
To electric service.....		168
To doors, springs, etc.....		135
Pump starter.....		234
To piano.....		323

PENN SCHOOL—Continued:

To stairs, wood and metal work.....	382
Calcimining, varnishing, etc.....	382
To gas lighting	484
Thermometers	486
To windows and steps.....	545
To plumbing	594
Furnish new shades for assembly hall.....	600
Furnish gas fittings.....	837
Furnish charts	839
Install fire pumps.....	844, 1119
To roof and metal work.....	844
Replace shades	886, 1244
Fasten vises, paint circle.....	1007
To seats, desks, black earth.....	1119, 1178
Disinfect rooms	1178
Black earth	1434
Resignations	931, 1398
Schedule of bills audited.....	191
Transfer of teachers.....	292, 293, 460, 1265

PHILLIPS HIGH SCHOOL:

Adjust salaries	1200
Alterations authorized	138
Annual election	1361
Award of contracts—Fire brick repairs.....	17
Repairs to heat regulating apparatus.....	159
Extend electric service.....	164, 165, 421
Asphalt floor	428
Machinery	534
Wire guards	632
Electric service	633, 835
Lead lining for sinks.....	833
Cork carpet	1004
Grading	1294
Change date of election of teachers.....	926
Chief Engineer's report.....	174, 175, 240, 366, 367, 590, 591, 679, 883, 1000, 1113
Construct tables and cases.....	568
Election of teachers.....	3, 701, 860, 926
Election of dean of girls.....	978
Engineer	313, 314
Fit up class rooms.....	86
Grant use of building.....	340, 341, 408, 521, 619, 935, 1273
Grant leave of absence.....	463
Grant request for pupils to go to Seattle.....	516
Issue duplicate warrant.....	102
Increase lighting facilities.....	552
Install slot machines to provide students with soap and towels.....	1214
Promote teachers to upper group of salaries.....	617, 701, 819, 1084, 1264
Provide garden facilities.....	1166
Purchase supplies for physics department.....	8
Purchase gymnasium equipment.....	1043
Purchase piano	1275
Repairs and improvements—Furnished valves and wire.....	94
To stools in laboratory.....	96
Calcimining and whitewashing.....	178
To plumbing.....	232, 315, 747, 748, 837, 885, 1063, 1193
Construct tables	243
To telephones	243, 1339
Set desks for institutional purposes.....	243
To electric service	315, 424, 538, 673, 747, 1339
To tables	315, 952
Bubbling cups	315
To steam heating.....	359, 424, 636
To seating	379, 885
To stair treads and blackboards.....	430
Furnish drawing desks.....	492
To shades, locks and springs.....	543, 885, 1116, 1424
Furnish screen and flag rope.....	598
Take down flag pole.....	641
Construct typewriter desks.....	644
Furnish desk lamp.....	672
Cut door in wall.....	752
Furnish gas fittings.....	836
Furnish brushes	837
Furnish exit globes.....	877
To steps, furnished desks.....	889

PHILLIPS HIGH SCHOOL—Continued:

Remove chairs, install fire apparatus, paint lines.....	952
To damage account of fire.....	952
To heat regulation.....	997
To curtain, lockers, install slate blackboards.....	1004, 1122, 1175
Furnish hyloplate.....	1004
To boiler, lighting and sewerage.....	1194
To flag pole.....	1237
To physiography room.....	1237
Change seating.....	1237
To lighting.....	1333
To roof, doors, metal work.....	1424
Set benches.....	1424
Fitted up room.....	1433
Resignation of teachers.....	5, 296
Schedule of bills audited.....	38, 192, 1302
Transfer of teachers.....	4, 861

PICKARD SCHOOL:

Annual election.....	1380
Assignments.....	564
Award of contracts—Repairs to pumps.....	17
Fire brick repairs.....	18
Repairs to plumbing, sewerage, etc.....	22
Chief Engineer's report.....	240, 366
Established center for classes of deaf.....	660
Marriage of teachers.....	463
Promote teachers to upper group of salaries.....	129
Repairs and improvements—To fire door.....	26
Furnished discs.....	94
Measure walks; inspect cement work.....	97
To floors and sash cord.....	323
To plumbing.....	358
To blackboards.....	376, 600, 1123
To yard.....	382
Calcimining, painting, etc.....	382
Curbing and sash cord.....	432
To shades.....	494, 886, 1007
To scale and locks.....	545, 844
Disinfect room.....	545, 756, 954, 1119, 1297
Put up storm sash.....	545
Install fire poles.....	643
Take down flag pole.....	643
To fences.....	646
To bells.....	675
To seating, door holders.....	954
To gate.....	1119
To sewerage.....	1172
To heat regulation, boiler, pump.....	1194
Black earth.....	1244
To metal work.....	1297
To closet seat.....	1333
To door.....	1341
Resignations.....	461
Schedule of bills audited.....	192, 1253
Transfers.....	459

PLAMONDON SCHOOL:

Annual election.....	1381
Award of contracts—Repairs to plumbing, sewerage, etc.....	22
Castings, grate boxes, etc.....	1420
Marriage of teachers.....	1034
Promote teachers to upper group of salaries.....	219, 819
Purchase cots.....	343
Repairs and improvements—To machinery.....	169
To doors and windows.....	323
Inspect painting.....	323
Calcimining, etc.....	382
To electric bells.....	600, 844
Furnish door checks.....	643
Take down flag pole.....	643
Furnish soda ash.....	748
Disinfect room.....	844, 1065
To gas fitting.....	950
Furnish door check.....	954, 1007
To locks, springs, shades and blackboards.....	1065, 1244

PLAMONDON SCHOOL—Continued:

To toilets	1110
To scale	1178, 1240
To boilers	1194
To piping	1231
To flag pole	1241
To sash cord, windows	1426
Resignations	296
Transfer of teachers	293, 929, 930

POE SCHOOL:

Annual election	1381
Assignments	458, 818
Award of contracts—Fire brick repairs	17
Bubbling cups	311
Chief Engineer's report	240
Grant request to place telephone poles on school property	133
Head assistant elected	73
Open kindergarten	935
Repairs and improvements—To hand rails	180
To desks	180, 185
To gutters	180
To seats, shades, railing, etc.	185, 323
To heat regulation	361, 750, 1061, 1332
To skylight	376
Calclmining, etc.	382
To doors and locks	432, 1007, 1426
To blackboards and roof	545, 753
To scale	675, 1065
To machinery	750, 1332
Furnish bulletin board	844
To boiler	1170, 1194
To roof	1178
To stove	1194
To flag pole	1240
To kindergarten	1244
To metal work	1426
Schedule of bills audited	38
Transfer of principal and vacancy filled	73
Transfer of teachers	459, 819

PRESCOTT SCHOOL:

Annual election	1381
Assignments	1033
Award of contracts—Fire brick repairs	18
Repairs to plumbing, sewerage, etc.	21
Removing flag pole	597
Wire guards	1113
Cork carpet	1113
Plastering, etc.	1338, 1423
Bath room attendant	311
Beautification of premises	269, 273, 278
Chief Engineer's report	174
Engineer	582, 583, 584
Promote teachers to upper group of salaries	1396
Provide gymnasium, carpet and wire guards	1008
Purchase gymnasium apparatus	1042
Repairs and improvements—Move cinders	97
Place hooks on strips	432
To metal work	432
To doors	494, 1241
Replace sash chain	494
Put up weather strips	756
Furnish valve	837
To closet seats	886
To electric bells	954
Remove flag pole	1003, 1241
Place tips on chairs	1007
To scale, tree guards, gates, railings	1178
Disinfect rooms	1178
To boilers	1194
To hinges	1241
To flag pole	1241
To curtains	1291

PRESCOTT SCHOOL—Continued:

Place signs on tenets.....	1297
To fire hose	1332
Place wire guards.....	1434
Flag pole	1434
Strike name of Flora J. Schmid from the unassigned list	1397
Transfers	459, 460, 565, 929, 1395
Unassigned list	1267

PULASKI SCHOOL:

Adjust salaries	1036
Annual election	1381
Assignments	813
Award of contracts—Repairs to plumbing, sewerage, etc.....	22, 357
New boilers	92
Repairs to heat regulating apparatus.....	159
Cover pipes	163
Mason work	242
Plumbing	877
Chief Engineer's report.....	29, 174, 366, 367, 489, 590, 883, 1113
Engineer	583
Install gas stove and sink.....	824
Open and equip kindergarten.....	141
Payment for adjoining property.....	1009, 1096, 1157
Payment of legal bills.....	141, 302, 525, 937, 984, 1102, 1215, 1407
Permit pupils to go to Holstein Park for chorus singing.....	566
Promote teachers to upper group of salaries.....	1037
Purchase of adjoining property.....	601
Repairs and improvements—To pump.....	169, 361
To boilers	244, 538, 646
To sash chain and scale.....	323, 1178
To doors and windows.....	323, 756
To valve	358
To plumbing	361, 538, 1123, 1173, 1194
To toilet room	382, 484, 542, 756
Paint circle	432, 1178
Furnished lubricator	484
Place Florentine glass.....	494
Construct platform	494
Furnish pipe fittings and tools.....	535, 950
Reset glass	545, 1119
Place metal hood over heat inlet.....	600
Paint fence	643
Completed cement work.....	646
To smoke stack.....	753
To locks, sand table and cases.....	756, 954
Install sink, to desks, etc.....	954, 1065
To seating	1119
To engine, pump and heating.....	1194
To flag pole.....	1241
To fence	1341
Resignations	1034
Sale of old buildings.....	1161, 1286
Schedule of bills audited.....	650
Transfer of teachers	293, 1033

PULLMAN SCHOOL.

Annual election	1381
Award of contracts—Fire brick repairs.....	19
Repairs to plumbing, sewerage, etc.....	19
Calclining and painting.....	31
Filling, grading, etc.....	95, 371
Repairs to furnaces, galvanized iron work, etc.....	162
Electric service	670
Beautification of premises.....	271, 275
Chief Engineer's report.....	28, 240, 489, 679, 1000, 1113
Install electric lighting facilities.....	140
Janitor	420, 632, 668, 1055, 1056
Payment of legal bills.....	1215
Promote teachers to upper group of salaries.....	219, 616
Repairs and improvements—Furnish pet cocks, valve handles, etc.....	26
To scale	34, 494, 675
To boiler	169, 1175
To roof	185
Frame sewer diagram.....	244
To yard	248, 382, 753

PULLMAN SCHOOL—Continued:

To gas range.....	361, 1173
To shades	376, 432, 1065
Calclining, etc.....	382
To plumbing	423, 427, 484, 638, 750, 1194, 1293
To doors	432
Exchanged thermostats	538
Replace stoves in closet room.....	643, 675
To cement work.....	646
To locks and springs.....	675, 954
Placed storm sash.....	646
To heat regulation.....	748
To fences	753, 1426
Furnish hose	880
Paint fence and chairs; install fire apparatus.....	886
Place chairs, to desks, gymnasium apparatus, door checks.....	1065
To heating and sewerage.....	1194
Paint kindergarten circle.....	1241
To flag pole.....	1241
Paint fixtures in bath room.....	1297
To door	1297
Furnish sprinkling facilities.....	1333
To electric service	1421
Schedule of bills audited.....	201, 202, 257, 1070, 1302
Transfer of teachers.....	293

RASTER SCHOOL:

Annual election	1381
Assignments	459, 1032, 1266
Award of contracts—Removal of night soil.....	156
Repairs to furnaces, galvanized iron work, etc.....	162
Repairs to heat regulation.....	230
Painting, etc.....	492, 542, 1423
Chief Engineer's report.....	489
Grant use of building.....	619
Janitress	10, 151, 744, 1103, 1223, 1287
Open kindergarten	935
Principal	617
Promote teachers to upper group of salaries.....	1084
Renew lease of branch.....	1325
Repairs and improvements—To walks.....	34, 1339
To roof, bells, etc.....	185
To flagpole, rope, etc.....	185, 244, 1241
To electric service	234, 361
Calclining, etc.....	248, 1123
To heating	314
To steam heating apparatus.....	317, 756, 1173
To stairs	323
To plumbing	361, 1194, 1231, 1291, 1295
To shades	377, 1339
To lighting	427
To doors	432, 886
Furnish pipe and fittings.....	538, 672
To blackboards	545, 753
Replace sashcord	600, 886
Place glass in doors of classrooms.....	600, 1007
Bank up portable at Branch No. 1.....	600
Repair locks at Branch No. 2.....	600, 886
To gas fixtures.....	635
Set up portable.....	646
Install gymnasium apparatus.....	675
Paint deck	756
Paint lines, reset glass, furnish doors.....	886
Painted portable	891
To engine	950
To boilers	1194
To stoves and sewerage.....	1194
To windows, metal work and downspout.....	1241
Disinfect room	1426
Resignations	295, 702
Schedule of bills audited.....	959, 1071
Transfer of teachers.....	292, 459, 1266

RAVENSWOOD SCHOOL:

Additional appropriation for alterations.....	136
Annual election	1381
Architect's report	31, 178, 250, 369, 497, 596, 680, 888, 1001, 1115, 1227, 1337

RAVENSWOOD SCHOOL—Continued:

Award of contracts—Fire brick repairs.....	17
Repairs to plumbing, sewerage, etc.....	22, 137
Calcimining and painting.....	31
Steam heating, ventilation, etc.....	137
Erection of addition.....	137
Reject bids.....	161, 163
Cover pipes.....	163
Masonry and plastering.....	181
Electric work.....	418
Chief Engineer's report.....	29, 175, 366, 367, 487, 490, 589, 677, 881, 998, 1111, 1234, 1334
Engineer.....	150
Issue special voucher.....	943, 1226
Open kindergarten.....	935
Pay bills for extra work.....	1417
Payment of legal bills.....	9, 141, 525, 666, 938, 1215, 1406
Payment for adjoining property.....	1157
Provide additional classrooms.....	136
Promote teachers to upper group of salaries.....	519
Purchase gymnasium apparatus.....	1042
Repairs and improvements—To telephones.....	97
To plumbing.....	169
To fence and walks.....	245, 542
To seating.....	377
To plastering.....	382
Additional classrooms.....	382
To heat regulation.....	484, 538, 877
Fit up portable.....	542, 643
Disinfect rooms.....	545, 1065
Seat rooms and place benches.....	545
Place cork carpet in portable.....	600
To gas fixtures.....	638
Put up storm sash.....	886
Fasten seats.....	1007
To scale.....	1065, 1295
Refinish desks.....	1178
Put up signs, remove stormsash.....	1241
To water heater.....	1332
Furnish doors.....	1426
Resignations.....	295
Schedule of bills audited.....	191, 255, 326 327, 385, 440, 502, 555, 603, 649, 685, 760, 846, 894, 957, 1015, 1068, 1128, 1203, 1251, 1302, 1347, 1438
Transfer portable buildings.....	139
Transfer of teachers.....	292, 293, 565

RAY SCHOOL:

Annual election.....	1381
Award of contracts—Fire brick repairs.....	19
Mason work.....	31
Beautification of premises.....	275
Chief Engineer's report.....	240, 489
Grant permission to fill lunch boxes for picnic.....	1316
Lessons in First Aid.....	5
Open kindergarten.....	935
Principal.....	617
Promote teachers to upper group of salaries.....	616, 1315
Repairs and improvements—To plaster.....	34, 753
Furnish doorchecks; rehang sash.....	34
To cement work.....	99
To floors.....	180, 248
To sashcord.....	323, 1178
To pump.....	361
To plumbing.....	427, 1061, 1194
To doors and windows, stormsash.....	545, 643, 954
To desks.....	643
To shades and scale.....	675, 886
To gongs.....	756
Disinfect room.....	844
To steam heating.....	1173
To door-stops.....	1178
To furnaces, stoves and heating.....	1194
Erect flagpole.....	1241
Replace castors.....	1339
Resignations.....	295
Transfer of teachers.....	292, 460, 818, 819

RAYMOND SCHOOL:

Annual election	1381
Award of contracts—Fire brick repairs.....	18
Repairs to plumbing, sewerage, etc.....	19, 161
Repairs to boilers.....	24
Asphalt floor	95
Cover pipes	163
Bubbling cups	311
Electric service	834
Gas stove	993
Chief Engineer's report.....	175, 240, 366, 489, 590, 679, 1000, 1113
Grant use of building.....	407
Grant permission to fill lunch boxes.....	1316
Open vacation school.....	1277
Placed in Doolittle group of industrial truant divisions.....	932
Principal	862
Promote teachers to upper group of salaries.....	616, 862
Purchase of adjoining property.....	1098, 1160
Repairs and improvements—Furnish black earth.....	34, 180, 1178
To downspouts	97
To metal work	180
To shades, sash, etc.....	185, 323, 1241
To platform	377
Calcimining, painting, etc.....	382
To iron pipe.....	423
To sewer and steam.....	427
To gymnasium	545, 886
Lay new floor in kindergarten room.....	600, 753
Put up stormsash.....	600
To boilers	638, 1291
To heat regulation.....	638
Place glass panels.....	643
Take down flagpole.....	643
Laid asphalt floors.....	646
Furnish fire clay.....	673
Place wood panels.....	676
To plumbing	748
To fences	753
Furnish lights	837
Rehang sash	844
Furnish exit globes.....	877
Place cork carpet.....	886
Furnish gas warmer.....	994
Sashcord, stormsash.....	1065
To seats, doors, springs, windows, doorcheck.....	1178
To sewerage	1194
To pump	1231, 1332
Erect flagpole	1241
Schedule of bills audited.....	190, 761
Teachers in vacation schools.....	83
Transfer of teachers.....	294, 459, 460
Unassigned list	1034

REILLY SCHOOL:

Accept plans for the building.....	935
Appropriation for erection of building.....	309, 1328
Architect's report	1002, 1116, 1228, 1337
Building on corner of Monticello and Lawndale Avenues to be named the Dr. Frank W. Reilly School.....	224

REVERE SCHOOL:

Annual election	1381
Award of contracts—Fire brick repairs.....	19
Repairs to plumbing, sewerage, etc.....	22
Bubbling cups	155
Yard improvements	181
Cement work	242, 428
Electric service	1233
Chief Engineer's report.....	240, 241, 1236, 1336
Engineer	311, 420, 531, 583
Install electric service.....	832
Repairs and improvements—Furnish exit globes.....	25
To oven	94
To heating apparatus.....	169, 1194
To shades	185, 245, 643
Fit up manual training room.....	185, 383
To machinery	234

REVERE SCHOOL—Continued:

Calcimining, etc.	248
Benches, locker case, etc.	248
Paint circle	323
To yard	383, 753
Changes to seating.	494
Disinfect room	545
Constructed cement drive.	646
Paving alley	646
To plumbing	673, 1061
To doors, boilers, rehang sash.	756, 1194
Furnish charts and valve.	839
To seats and desks.	844, 954
Furnish thermostats	877
To steam chest.	950
To black earth.	1065, 1244, 1339, 1433
To engine	1194
Erect flag pole.	1241
Inspect metal work.	1295
Prepare hall for entertainment.	1339
Schedule of hills audited.	191, 649
Transfers	459, 1265

ROGERS SCHOOL:

Annual election	1381
Assignments	928, 929
Award of contracts—Fire brick repairs.	18
Repairs to plumbing, sewerage, etc.	22
Painting	318
Marriage of teachers.	1034
Promote teachers to upper group of salaries.	129, 294, 404, 616
Purchase apparatus for gymnasium.	1042
Repairs and improvements—To gymnasium apparatus.	377, 844
To sashcord	377
To plumbing	484, 950, 1194
Replace doorcheck	643
To doors	844, 1241
To calcimining and whitewashing.	891
To roof, shades and scale platform.	1007, 1066
Paint circle	1178
To pump	1194
To windows and locks.	1241
Construct screen	1339
Place chairs on strips.	1426
Resignations	703
Unassigned list	1267

RYDER SCHOOL:

Annual election	1381
Architect's report	30, 177, 250, 369, 497, 596, 680, 888, 1001, 1115, 1227
Assignments	1264
Award of contracts—Glass, electric work, etc.	16
Repairs to furnaces, galvanized iron work, etc.	154
Removal of night soil.	156
Cover pipes	163
Hardware	227
Electric service	313, 833
Teachers' toilet room.	528
Cork carpet	640
Additional work	1052
Chief engineer's report.	28, 29, 172, 236, 364, 589, 677, 881, 1111, 1234
Engineer	583, 669, 874
Issue special vouchers.	226, 580, 1057
Janitress	1287
Pay bills for additional work.	830, 872, 1051, 1329
Promote teachers to upper group of salaries.	219, 1264
Provide cork carpet.	523
Purchase manual training equipment.	1090
Purchase folding chairs.	1405
Repairs and improvements—To doors.	245, 495
Calcimining, etc.	383
To windows	495
To roof	545
Furnish sal-soda	594
Fill holes in yard.	844
Install fire apparatus, replace sashcord.	886
To drinking fountain.	950

RYDER SCHOOL—Continued:

To plumbing	1110
To tables	1179
Erect flagpole	1241
Furnish shades and walks	1244
Schedule of bills audited.....38, 111, 190, 195, 200, 255, 327, 385, 441, 502, 555,	
603, 649, 685, 760, 846, 894, 958, 1015, 1068, 1128, 1203, 1255, 1302, 1347,	1438

RYERSON SCHOOL:

Accept plans for addition.....	982
Amend report on construction of addition.....	7
Annual election	1382
Appropriation for addition.....	741
Architect's report	889, 1002, 1116, 1227, 1337
Assignments	457, 818
Award of contracts—Repairs to plumbing, sewerage, etc.....	20, 22
Repairs to boiler feed pumps.....	23
Electric wiring	154, 156, 313
Illuminating fixtures	154
Pulleys, shafting, etc.....	155
Rescind contract for machine work.....	155
Motor to operate fans	156
Repairs to furnaces, galvanized iron work, etc.....	162
Painting and calcimining	540
Beautification of premises.....	269, 273
Chief Engineer's report.....	29, 175, 176, 240, 241, 366, 487, 489, 1113
Engineer	991, 1103
Janitress	10, 151, 991, 1055, 1103
Payment of legal bills.....	937, 1319
Promote teachers to upper group of salaries.....	219, 1084
Reject bids	92
Renew lease of branch.....	1325
Repairs and improvements—Constructed stage.....	99
Vestibule entrances	248
To damage on account of burglars.....	323
Seat room; reset glass.....	323, 542
To outhouses	377
To electric service.....	427, 594
To gongs	495
To windows, seats, desks and doors.....	600, 756, 1339
Replace flagpole	600
Put up weather strips.....	600
To belt	638
Replace doorcheck	676, 756, 1179
To motor	750
Inspect painting	891
To locks and vises.....	756, 1119
Replace flag rope	884
To painting	891
To plumbing	997, 1061
To doors	1066
To signs	1178
To stoves	1194
To heating and ventilation.....	1230
Furnish keys	1241
To metal work.....	1426
Resignations	295, 703
Schedule of bills audited.....	190, 504, 1252
Transfers	460, 1394
Unassigned list	1396

SAWYER AVENUE SCHOOL:

Annual election	1382
Assignments	1032, 1395
Award of contracts—Calcimining and painting.....	31
Extension of tile sewer.....	155
Removal of night soil.....	156
Repairs on furnaces, galvanized iron work, etc.....	163
Masonry and plastering.....	181
Drinking fountain	1168
Chief Engineer's report.....	28, 241, 366, 1235, 1335
Elect head assistant.....	1314
Janitress	831
Lease accommodations for relief of.....	571, 735
Open kindergarten	935
Purchase of adjoining property.....	550, 576
Renew lease of branch.....	1325

SAWYER AVENUE SCHOOL—*Continued*:

Repairs and improvements—To seats and desks.....	34, 180, 545,	646
Stove and poker.....		169
To yard.....		180
To floors.....		180
To shades.....	185,	1179
To roofs.....		248
Furnished water barrel.....		317
Calclmining, painting, etc.....		383
To plaster.....		383
City water delivered.....	427, 484,	750
To scale.....	432,	1123
To furnace.....	484,	1194
Put up stormdash.....		545
Furnish G. I. shield for branch.....		600
To heat regulation.....		638
Furnish shades.....		676
To sewerage.....	839,	1195
Fit up branch.....		891
Delivered city water.....	1061, 1110, 1293,	1421
Install fire apparatus.....		1119
Yard improvements, scale pit.....		1123, 1421
To plumbing.....	1170, 1194, 1332,	1421
Equipment, benches.....		1179, 1244
To stoves, smokestack.....		1194
Fit up kindergarten.....		1244
Place fence.....		1295
Foot scrapers, locks, doors and windows.....		1341
Schedule of hills audited.....	111, 503, 605,	1072
Transfer of teachers.....	565, 818, 930,	1265

SCAMMON SCHOOL:

Annual election.....		1382
Award of contracts—Repairs to plumbing, sewerage, etc.....		20
Fire brick repairs.....		23
Painting.....		318
Iron work.....		428
Cement steps.....		597
Electric service.....		1419
Castings, grate bars, etc.....		1420
Repairs and improvements—Cutting for plumber.....	99,	245
To plumbing.....	234, 317, 538, 950,	1195
To flag rope.....		323
Disinfect rooms.....		323
Screen and shades.....	377, 646,	753
Furnish closet seats and doorchecks.....	432,	545
To glass and seating.....		432
To doors and floors.....	432,	1119
To steps and wainscoting.....	432,	600
To door numbers.....		495
Place shelves and doors on bookcase.....		495
Furnish oil.....		538
Varnish floor.....		643
To sashcord.....	844, 886,	1241
Laid steps, furnish shades.....		891
To gas fixtures.....		947
To locks, seats, desks, springs and windows.....	1119,	1241
To signs, metal work and roof.....		1179
To hollers.....		1195
To scale, install hell system.....	1241,	1433
Schedule of hills audited.....	504,	849

SCANLAN SCHOOL:

Accept plans for addition.....		467
Additional appropriation for addition.....		1164
Annual election.....		1382
Architect's report.....	370, 497, 596, 681, 889, 1002, 1116, 1227,	1337
Award of contracts—Fire brick repairs.....		23
Removal of night soil.....		156
Chief Engineer's report.....	240, 1113, 1235,	1336
Engineer.....	582, 583,	631
Marriage of teachers.....		1034
Payment for adjoining property.....	525, 868,	1220
Payment of legal bills.....	141, 412, 570, 937, 938, 1091, 1102, 1278, 1318,	1407
Promote teachers to upper group of salaries.....		616
Renew lease of branch.....		1325

SCAMMON SCHOOL—Continued:

Repairs and improvements—To windows and fence	34
Furnish belt for governor	93
To valves	94
Thermometers	232
To flag rope	245, 323
To metal work, shades, floors	323
Put up stoves	323
To plumbing	361
To locks and springs	377, 954
Calclmining, painting, etc.	383
To sink	427
Excavations	545
Take down flagpole	643
Reslate blackboards	643
To pump	880
To doors and sash	954
Paint circle	1066
Reset glass	1119
To floor	1179
To boilers and steam heating	1195
Erect flagpole	1241
Schedule of bills audited	684
Swimming pool	1166

SCHILLER SCHOOL:

Annual election	1382
Assignments	458, 1265, 1395
Award of contracts—Repairs to plumbing, sewerage, etc.	21
Repairs to steam heating apparatus	160
Repairs to furnaces, galvanized iron work, etc.	162
Cement work	1423
Castings, grate bars, etc.	1420
Bathroom attendant	311
Beautification of premises	271, 279, 287
Chief Engineer's report	366
Grant leave of absence	405, 1037
Promote teachers to higher group of salaries	1037
Repairs and improvements—To locks, springs and ceiling	35, 323
Furnish door numbers	35
To bells and telephones	97
Place dumbbell hooks on strips	97
Furnished shades	99
To windows and doors	323
To shades	377
Paint circle	377, 1179
Furnished porcelain knob for lavatory	538
To stove and doorchecks	545
To doors and locks	600
Rehang windows	600
To plumbing	638, 750, 1195
To doors and windows	643
Replace locks	643
Disinfect room	643, 1119, 1179
Furnish wrench	837
To boiler	839, 950
Install bookcase	844
To floor and seating	886
Furnish bray burners	950
Fasten bookcases, build lumber rack	954
Replace doorcheck, disinfect room	1007, 1295, 1342
To steam heating	1061, 1066, 1173, 1195
To scale	1066, 1119, 1295
Furnish black earth, metal work, etc.	1178, 1244
To boilers, air compressor, pump and heating	1195
Furnish wooden masts	1241
Place signs, curbing	1295
To maps and roof	1426
Schedule of bills audited	1253
Transfer of teachers	294, 460, 1033, 1265

SCHLEY SCHOOL:

Adjust salaries of experienced teachers	927
Annual election	1382
Assignments	291, 928, 929, 1032
Award of contracts—Fire brick repairs	18
Repairs to plumbing, sewerage, etc.	20

SCHLEY SCHOOL—*Continued*:

Yard improvements.....	181
Calcimining and painting.....	540
Beautification of premises.....	273, 274, 279, 287
Promote teachers to upper group of salaries.....	928
Repairs and improvements—To chairs.....	35
To sewerage.....	169, 954
To cement walks.....	180
To fences, floors, piano, etc.....	185, 383, 432
To material damaged by burglars.....	185
To plumbing.....	317
To sash cord.....	323
Furnish keys.....	323
To shades.....	377, 1241
To steps.....	333
To ventilation.....	486
To scale, locks, springs, doors and gymnasium apparatus.....	600
Place chairs on strips.....	600
To lighting.....	635
To seats, desks, book case.....	643
To belt.....	673
Inspect painting.....	756
Disinfect room.....	756, 1066, 1297
To piano.....	844
To calcimining and whitewashing.....	891
Erect flag pole.....	954
To boiler and machine parts.....	997, 1291
Furnish hooks, place deflector.....	1007
To heating.....	1061
To locks and springs.....	1179
Place signs.....	1241
Paint metal work.....	1426
Resignations.....	1398
Schedule of bills audited.....	1304
Transfer of teachers.....	292, 818, 930

SCHNEIDER SCHOOL:

Annual election.....	1382
Award of contracts—Fire brick repairs.....	18
Repairs to plumbing, sewerage, etc.....	22
Cement work.....	428
Beautification of premises.....	277
Chief Engineer's report.....	240, 366
Engineer.....	150
Permit graduating class to install stained glass window.....	1270
Provide toilet facilities.....	1275
Reimburse principal for money spent for yard improvements.....	892
Repairs and improvements—To scale and shades.....	35, 185, 323, 756
Paint circle; change door numbers.....	35, 432
Furnished plugs.....	94
To boiler.....	169, 1195
To floor, etc.....	185, 323, 545
Inspect cement work.....	185
Calcimining, etc.....	248
To yard.....	248, 1241
To cases.....	248
To manhead plates.....	423
To coal cart.....	427, 432
To heat regulation.....	427
To doors, desks, windows.....	432, 545
Disinfect rooms.....	432, 495, 1007
Replace benches and basketball apparatus.....	545
To ink wells.....	600
Disinfect three rooms.....	600
To plumbing.....	638
Paint fence.....	643, 756
To seating.....	954
To plumbing.....	994, 996
To sash cord, furnish shelving.....	1066
To pulleys.....	1195
Sprinkling facilities.....	1230
Place curb and black earth.....	1241, 1244
Salaries fixed.....	457
Schedule of bills audited.....	111
Transfers.....	460, 461

SCHOOLS FOR THE BLIND:

Grant leave of absence to supervisor.....	1315
Transfer of teachers	565

SCHOOLS FOR THE DEAF:

Authority to re-arrange centers.....	445
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SCHURZ HIGH SCHOOL:

Adjust salaries of teachers.....	1124,	1200
Alterations in foundry.....		524
Annual election		1361
Assignments		294
Award of contracts—Fire brick repairs.....		18
Repairs to plumbing, sewerage, etc.....		20
Extension of water supply pipes.....		1230
Repairs to fences.....		95
Iron work		95
Repairs to heat regulating apparatus.....		159
Repairs to furnaces, galvanized iron work, etc.....		162
Painting, etc.		242
Plumbing, gas fitting, etc.....	357, 422,	1110
Grading and filling.....		492
Electric service	533,	1058
Gas fitting, etc.....		535
Removing trees		640
Motor driven dumb waiters.....		745
Stools		951
Carving tables, etc., for lunch rooms.....		992
Hose, reels, etc.		1229
Beautification of premises.....		1166
Care of grounds		1166
Change boundary line of district.....	1211,	1270
Change in date of election of teachers.....		128
Chief Engineer's report.....	29, 367, 490, 591, 1113, 1235, 1236,	1335
Election of dean of girls.....		978
Election of teachers.....	615, 616,	1392
Engineer		144
Grant diploma of graduation.....		132
Grant leave of absence.....	405,	928
Grant use of building.....	340, 619,	1403
Pay bills for additional work.....		840
Promote teachers to upper group of salaries.....	404,	1315
Provide facilities for watering lawn.....		1200
Purchase stools		341
Purchase warming table		865
Provide system of secondary clocks.....		1274
Repairs and improvements—Place guard around saw.....	32,	641
Furnish lumber		96
Furnish tables	98, 246,	842
To toilet rooms.....		178
To scales		182
To motor		232
To seating		243
Set typewriting tables		243
To desks	319, 372,	1424
To blackboards and skylights.....		319
Transfer drawers and swinging frames.....		319
To cases	379,	430
Calcuttining, etc.....	379,	644
To metal work	430, 1295,	1424
To electric service.....	484, 997,	1332
To doors	493, 842,	1295
To tiling		493
Furnish ladders		493
Furnish register face.....	493,	842
Fitted up rooms		541
Hang acoustic wires.....		543
Paint fence		543
To elevator and bells.....	543,	1116
To ash conveyor		591
To clock		598
To steam heating	636,	1242
Paint lines on blackboards.....		641
Whitewashing basement		644
Complete iron fence		644
To bells and telephones.....		675

SCHURZ HIGH SCHOOL—Continued:

To machinery	749, 1332
Furnish drawing boards.....	754
Furnish electric parts.....	837, 1332
To heating, change keys.....	842
Furnish screens and drawing boards.....	842
To shades	885, 1063
To yard improvements.....	889, 1433
Furnish electric parts.....	994, 996
Furnish hose	996
Furnish shelving, install telephone, to heat ducts, gym. apparatus.....	1004
To blower	1061
Coal cart, pigeon hole box, closet, basswood.....	1063
To stage	1116
Furnish stools	1122
Furnish plumbing, steam, electric fittings.....	1173, 1332, 1421
To plumbing and shafting.....	1175
To heat regulation	1195
Remove dead trees.....	1237
To skylight	1242
Changes to room.....	1339
To roof, locks and springs.....	1424
Extended stage	1433
Resignations	1398
Schedule of bills audited.....	111, 191,
327, 604, 649, 762, 959, 961, 1016, 1019, 1072, 1204, 1205, 1303, 1307,	1348
Transfer of teachers.....	294, 617, 861, 978
Transfer of lunch room concessionaire.....	140
Unassigned list	1396

SCOTT SCHOOL:

Accept deduction and make final payment for concrete driveway.....	1226
Annual election	1382
Award of contracts—Fire brick repairs.....	18
Repairs to plumbing, sewerage, etc.....	21
Repairs to steam beating apparatus.....	160
Cement work, etc.....	318
Plumbing and gas fitting.....	1168
Beautification of premises.....	270, 275
Chief Engineer's report.....	175, 240, 366, 1235
Grant leave of absence.....	1269
Grant permission to fill lunch boxes for picnic.....	1316
Payment of legal bills.....	937, 1428
Promote teachers to upper group of salaries.....	337
Purchase of adjoining property.....	625, 665, 1159, 1160
Purchase equipment for cooking room.....	937
Repairs and improvements—To locks.....	35, 377
To machinery	234
To bells and scale.....	323
To springs and locks.....	377
Flagpole	383
To curb	542
To heat regulation	750, 1195
Place glass, construct shelf.....	756
To seating	844, 1003, 1123
Furnish valve	879
Remove desks	1066
To boilers	1195
Replace window shade.....	1241
To roof and shades.....	1342
Cutting for plumbing, roof and metal work.....	1426
Schedule of bills audited.....	604
Transfer of teachers.....	292, 816, 1394

SENN HIGH SCHOOL:

Accept gift of bronze bust of Dr. Nicholas Senn.....	618
Additional operating help.....	634
Allow extra on account of contract.....	944
Annual election	1362
Appoint assistant to principal	817
Appropriation for equipment.....	569
Architect's report.....	30, 31, 177, 178,
250, 251, 369, 497, 596, 597, 680, 681, 888, 889, 1001, 1002, 1115, 1227,	1337
Award of contracts—Hardware, marble and tile work.....	89, 181
Induced draft apparatus.....	153
Machinery	157, 421
Pent house enclosure around blower, etc.....	309

SENN HIGH SCHOOL—Continued:

Structural iron work.....	419
Steel door and frame.....	419
Electric service.....	420, 481, 626, 1106, 1168, 1169, 1289
Electric motors.....	422
Extra work.....	481, 667, 942, 989, 1051, 1289
Pedestal stools.....	492
Plumbing and gas fitting.....	580, 944
Roofing.....	580
Extension of gas service.....	587
Program clocks, etc.....	626
Extension of steam fitting.....	633
Ash conveyors.....	671
Millwright work.....	745
Cork carpets.....	884
Carpentry.....	942, 1289
Soapstone tables.....	951
Carving tables, etc., for lunch rooms.....	992
Opera chairs.....	1067
Connections for dish washing machine.....	1169
Railings for swimming tank.....	1289
Iron plates.....	1424
Chief Engineer's report.....	28, 29, 172, 236, 241, 364, 367, 490, 591, 678, 679, 881, 883, 998, 1111, 1113, 1234, 1236, 1334
Employ two janitors to clean building.....	831
Engineer.....	311
Election of dean of girls.....	978
Grant concession.....	824
Grant leave of absence.....	1269
Install skylight.....	350
Issue special vouchers.....	90, 133, 226, 478, 580, 875, 943, 992, 1051, 1287
Janitor.....	945
Lunch room equipment.....	569, 1057
Pay bills for additional work.....	350, 628, 746, 872, 876, 1051, 1165, 1225, 1288, 1329
Purchase desks.....	740
Purchase supplies, apparatus, books, etc.....	468, 736, 1090
Purchase incandescent lamps.....	1105
Reduce height of chimney.....	133
Repairs and Improvements—Inspect foundation of boilers.....	96
To laboratories.....	178, 754, 1339
To boilers.....	636, 1421
Place stove, to ash run-way, boxing under floors.....	754, 889
To electric service and drain pipe.....	836
Install sawdust box.....	842
To gas service.....	877, 1110
Install slate blackboards.....	885
Fit up building.....	952
Moved manual training equipment from Lake View high.....	1002
Install gymnasium apparatus.....	1004
Build lumber racks.....	1116
Seated building.....	1122
Water cooler.....	1170
Swimming pool and pipe covering.....	1232
Furnish ironing boards.....	1237
Placed desks and chairs.....	1433
Rescind action to erect iron fence.....	1224
Salaries of engineers.....	100
Schedule of bills audited.....	38, 111, 190, 195, 200, 255, 325, 385, 441, 502, 555, 603, 649, 685, 760, 846, 894, 958, 1015, 1018, 1069, 1070, 1128, 1203, 1252, 1302, 1347, 1438
Transfer of teachers.....	861, 862, 927, 1211
Yard Improvements.....	1166

SEWARD SCHOOL:

Annual election.....	1382
Architect's report.....	31, 178, 250, 369, 497, 596, 680, 888, 1001, 1115, 1227, 1337
Award of contracts—Fire brick repairs.....	18
Repairs to plumbing, sewerage, etc.....	22
Calcimining and painting.....	31, 1423
Repairs to steam heating apparatus.....	160
Erection of addition.....	227
Painting and finishing work.....	310
Forfeit deposit and reaward contract.....	310
Plumbing, gas fitting, etc.....	310
Gas lighting facilities.....	312
Electric service.....	626
Additional work.....	989
Chief Engineer's report.....	175, 240, 366, 367, 487, 679, 882, 998, 1112, 1234, 1334
Establish open window room.....	1318

SEWARD SCHOOL—Continued:

Johnson Service Co. to submit a credit memorandum.....	230
Marriage of teachers	1034
Open industrial truant division.....	931
Pay water rates in arrears.....	826
Principal	700
Promote teachers to upper group of salaries.....	1084
Purchase piano	936
Purchase gymnasium apparatus.....	1042
Renew lease of branch.....	1325
Repairs and improvements—To shades and approach to scale.....	97, 185
Calcimined kindergarten	180
To lighting	361, 427
To plumbing	427
To vises	600
Construct ladder	954
Remove desks, paint circle, transfer equipment, changes in seating, dis-	
infect rooms	1007, 1119
To heat regulation.....	1061
To locks and springs.....	1066
Fit up and seat room.....	1066
Install scale, door stop, place glass.....	1119
Seated room	1244
Rehang sash	1295
Resignation of principal and vacancy filled.....	700
Resignation of teachers.....	1398
Sale of old building.....	35, 87, 146
Schedule of bills audited.....	112, 202,
502, 555, 603, 649, 760, 894, 958, 1015, 1069, 1128, 1203, 1252, 1302, 1348,	1438
Transfers	930, 1033, 1265
Unassigned list	1396
Vacate and open alleys.....	12

SEXTON SCHOOL:

Annual election	1382
Assignments	291
Award of contracts—Pipe covering.....	163
Painting, etc.	181
Cement work, grading, etc.....	371
Removing flag pole.....	597
Bath room attendants.....	523
Chief Engineer's report.....	28, 172, 236, 364, 487
Grant use of building.....	704
Pay teacher salary during absence.....	1210
Repairs and improvements—Remove old scale.....	97
To new heating system.....	180, 542, 646
To shades, bells, telephones.....	185, 1426
To seats and desks.....	323, 1297
Inspect painting; change door number.....	323
Case in library.....	377
To office railing.....	432
Furnished hose	539
To lighting	594
Remove desks in Room 16.....	600
Disinfect office and one room.....	600, 954, 1066
Replace door numbers.....	643
To windows.....	643
To metal work.....	676, 756
To yard improvements, calcimining, whitewashing, painting, etc.,	
and alterations	753
To bath room	844
Removed flag pole	1003
To tables	1066
Put up signs	1179
To sewerage	1195
Paint fence, erect flag pole.....	1241
To sash cord and door checks.....	1297
Place screens	1426
Return unexpended balance to the general fund.....	1165
Schedule of bills audited.....	111, 190, 195, 200, 255, 327, 386, 441, 503, 603, 604
Transfer of teachers.....	293
Transfer of principal and vacancy filled.....	128

SHAKESPEARE SCHOOL:

Annual election	1382
Award of contracts—Fire brick repairs.....	18
Repairs to plumbing, sewerage, etc.....	22
Repairs to boiler feed pumps.....	23
Repairs to hoilers.....	24
Painting	318
Cement work	428
Gas fitting	834
Tile drain	876
Castings, grate bars, etc.....	1420
Chief Engineer's report.....	175, 240, 883, 1113
Engineer	874, 941
Grant leave of absence.....	1398
Grant permission to fill lunch boxes.....	1316
Grant use of building.....	348
Marriage of teachers.....	463
Promote teachers to upper group of salaries.....	1084
Repairs and improvements—Remove flagpole.....	35
Erect flagpole	97, 383
To seats and desks.....	99
To slate and metal work.....	185, 1179
To sash	245
To scale	432
To toilet rooms	484
Install telephone	495, 753
To yard	542
To door and door check.....	545
To bells	545
Replace door and door checks.....	600
To gas fixtures.....	635, 1061
To heat regulation.....	638, 1195
To hoiler	673, 839, 879, 997
To blackboards	756, 891
To sewerage	880
To calcimining and whitewashing.....	891
Place castors.....	1007
Replace sash cord.....	1119
Constructed fences	1123
To shades	1179
To air compressor, plumbing, heating, boilers.....	1194
Paint lines on blackboards.....	1342
Resignations	703
Schedule of bills audited.....	38
Transfers	819

SHELDON SCHOOL:

Annual election	1382
Assignments	930
Award of contracts—Repairs to plumbing, sewerage, etc.....	22
Painting and calcimining	540
Removing flagpole	597
Beautification of premises.....	269, 271, 272, 273, 278, 287
Engineer	1055, 1056, 1103
Provide garden supplies.....	1213
Purchase apparatus for gymnasium.....	1042
Repairs and improvements—To gutters and downspout.....	245
To sash cord	323, 1007, 1066
Place door holders.....	323
To gongs	377
To electric service	427
To telephones	495, 643
Furnished gauge cocks and connected same.....	539
To bells, scale and henches.....	545
To heat regulation.....	635
Completed cement work.....	646
Completed carpenter work in connection with fences.....	646
To scale	676, 1298
Inspect painting, paint fence and door checks.....	756, 891
Replace castors	844
To plumbing	879, 997, 1332
Removed flagpole	1003
To seats and desks.....	1007
To locks	1066
To heating, heat regulation and air-compressor.....	1195
Place signs, erect flagpole.....	1241
To curbing	1298
Furnish tools and fittings.....	1333
Resignations	703
Schedule of bills audited.....	441

SHERIDAN, MARK, SCHOOL:

Annual election	1382
Assignments	291, 818, 1264
Award of contracts—Fire brick repairs.....	18
Repairs to plumbing, sewerage, etc.....	20, 161
Repairs to steam heating apparatus.....	160
Cement work	428
Asphalt floor	428
Masonry, etc.	540
Linoleum, etc.	597
Gravel roof	1236
Castings, grate bars, etc.....	1420
Bath room attendant	620
Beautification of premises.....	271, 284, 288
Chief Engineer's report.....	29, 175, 240, 366, 489, 590, 1113
Engineer	831, 1056, 1163
Furnish linoleum	410
Promote teachers to upper group of salaries	129
Repairs and improvements—Remove flagpole.....	35
Erect flagpole	97, 542
To boilers	169, 1195, 1332
Set glass	185, 1426
To bells	245
To boiler room	245
Cutting for plumber.....	323
To heat regulation.....	362, 638, 673, 1173
To steam pipes.....	362, 539
To machinery	362
To gas fitting for dental room.....	427, 879
To shades, windows, sash cord.....	432, 1179, 1298
Place register in dental room.....	432
Furnish steam chest for air compressor.....	485
Changes to seating	495, 646
Furnished gas burners.....	539, 880
To gas fixtures	638
Placed asphalt floor.....	753
Replace flag rope, disinfect rooms.....	886, 1298
To plaster	891
To air compressor and fan	951, 997
To metal work and skylight.....	1007, 1119, 1241
To belting	1110
To roof locks, sash and shades.....	1119
Installed bath room.....	1123
Paint circle, touch up paint, sash cord, doors, locks, hooks.....	1179
To sewerage and pump.....	1195
To plumbing	1298, 1332
Transfer of teachers.....	293, 565, 1265

SHERIDAN, PHIL, SCHOOL:

Advance salary of head of branch.....	457
Annual election	1383
Assignments	818, 1265
Award of contracts—Repairs to plumbing, sewerage, etc.....	19
Repairs to fire brick work.....	92
Repairs to steam heating apparatus.....	160
Repairs to furnaces, galvanized iron work, etc.....	162
Correction in amount of bill.....	209
Cement work, grading, etc.....	371
Linoleum, etc.....	597
Castings, grate bars, etc.....	1418
Bathroom attendant	311
Chief Engineer's report.....	175, 240, 366, 489
Construct cinder receptacle	1418
Engineer	582, 583, 631
Furnish linoleum	410
Grant leave of absence.....	564
Provide partition on stair landing at branch.....	936
Repairs and improvements—To slate, metal work and fence.....	35, 180
Rehang sash.....	35, 323, 646
To gas range and boilers.....	94
To sink	97
To sewerage	169
To machinery	169
To cement drive	180
To brick paving	185
Set glass	185
Furnish angle irons, etc.....	245
Calclining, painting, etc.....	248, 383, 545
Benches and cases	248

SHERIDAN, PHIL, SCHOOL—Continued:

To piano	323,	432
To heat regulation.....		362
To shades and screen.....	377,	1298
To seating	377, 542,	756
Weather strips		377
Flagpole		383
To yard		383
To roof and metal work.....	432,	844
Paint circle	432,	545
Storm sash, hand rails and castors.....	546, 646, 756,	1119
Changes to door of coal room		600
Install telephone	643,	891
To fences		646
To heating and lighting at branch.....	674,	1195
To scale		676
Disinfect rooms, paint fence, refinish chairs.....	756, 1298, 1342,	1426
To plumbing	839, 879, 1110, 1195,	1342
Furnish door	887,	1426
Disinfect building.....		1066
To doors and windows		1119
To boilers		1195
To bubbling cups.....		1291
To walls, gates, flag rope.....		1298
Resignations		461
Schedule of bills audited.....	191, 897,	962
Teachers in vacation school		84
Transfer of teachers.....	292, 459,	1033
Unassigned list		1396

SHERMAN SCHOOL:

Annual election		1383
Award of contracts—Repairs to pumps.....		17
Fire brick repairs.....		19
Repairs to plumbing, sewerage, etc.....		19
Asphalt floor		95
Wire guards.....		151
Pipe covering.....		163
Plumbing, gas fitting, etc.....	422,	594
Calclmining, etc.....		1293
Painting		1405
Castings, grate bars, etc.....		1420
Chief Engineer's report.....	175, 240, 366, 490, 590, 679,	882
Marriage of teachers.....		463
Placed in Seward group of industrial truant divisions.....		932
Promote teachers to upper group of salaries.....		219
Repairs and improvements—Furnished ladders to attic.....		99
Cutting for plumber.....	180,	638
To shades, threshold, etc.....		185
To floors and sash.....	245, 383,	1119
Replace clothes hooks.....		245
Hand rails		248
Cement drive		248
To metal work.....	323,	1119
Furnish hose		358
To heat regulation.....	362, 638,	594
Storm sash		546
To ventilation		594
To plumbing		638
Furnish grate bars, etc.....		672
Gas service		674
Furnish fire clay.....		837
To doors and locks.....		844
Disinfect room, erect flagpole.....	887,	1119
Laid linoleum		1003
To sash cord and metal work.....		1066
To roof, springs.....		1119
Paint circle, stair treads, remove smokestack.....		1179
To boilers and engine		1195
Erect flagpole		1241
Resignations		1268
Schedule of bills audited.....		190
Transfers	819,	1265
Unassigned list		1034

SHERWOOD SCHOOL:

Annual election	1383
Award of contracts—Repairs to steam heating apparatus	160
Iron work	492
Chief Engineer's report	240
Fit up cooking room	1089
Grant use of building	1039
Grant permission to fill lunch boxes for picnic	1316
Open kindergarten	935
Repairs and improvements—To roof	323
To pumps	358, 594, 635, 1061
To blackboards	377, 646
To lighting	424
To plumbing and belting	427, 594
Disinfect room	432, 546, 643, 844, 886
Replace door	495
Replace base nipple	635
To boiler	638, 1195
Build new basement entrance	646
Put up brackets and hooks, telephones	676
Painted fence	753
To shades	756, 1119
Finish strainer	879
Placed gate	891
Furnish machine parts	997
To heat regulation	1110
To sewerage	1173, 1332
To seating	1179
To heating and lunch warmer	1195
Erect flagpole	1241
Fitted up kindergarten	1244
Schedule of bills audited	38, 1019
Transfer of teachers	292, 929
Unassigned list	462

SHIELDS SCHOOL:

Annual election	1383
Assignments	458, 459
Award of contracts—Fire brick repairs	18
Mason work	31
Cement work	31
Removal of night soil	156
Repairs to steam heating apparatus	160
Repairs to furnaces, galvanized iron work, etc	162, 163
Painting, etc	181
Drainage facilities	586
Chief Engineer's report	366, 1000
Grant use of building	340, 619, 1212
Grant leave of absence	1036
Janitor	10, 151
Marriage of teachers	463
Placed in Seward group of industrial truant divisions	932
Repairs and improvements—To seats, desks, stairs and metal work	35, 676, 1426
To walks, etc	100, 383, 542
To electric service	169
To sash, locks, closets, etc	245, 676
To cement work	245, 383
To locks and springs	323, 676, 844, 1241
Furnish desks and window seat	323
Remove trees	377
Rebuild fire walls	383
Flagpole	383, 542
Calcmining, varnishing, etc	383
To roof	383
To floors and scale	432
Erect goals, etc	432
To sewerage	594, 1196
Furnish foot-scrapers	600
Place railing around flower bed	600
Paint kindergarten circle	600
Repair floors	600
Reslate blackboard	600, 1123
To heat regulation	638, 1332
To shades	757
To pump and motor	839, 997, 1110
To damage account of fire	844
Install fire apparatus, disinfect room	954
Paint fence	1066
Replace flag rope	1119

SHIELDS SCHOOL—Continued:

Furnish belt	1170
To door checks.....	1179
To doors, windows, blackboards, keys and door holders.....	1426
Schedule of bills audited.....	192
Transfer of teachers.....	292, 293, 459, 460

SKINNER SCHOOL:

Annual election	1383
Assignments	930, 1264
Award of contracts—Fire brick repairs.....	18
Repairs to plumbing, sewerage, etc.....	20
Repairs to steam heating apparatus.....	159
Electric service	1230
Beautification of premises.....	271, 274, 282
Chief Engineer's report.....	1236, 1336
Engineer	582, 583
Grant use of building	407
Promote teachers to upper group of salaries.....	129, 660, 862
Provide electric light facilities.....	825
Repairs and improvements—Construct platform at fountain.....	245
Iron hand rails.....	248
To windows, doors, stairway.....	323, 1179
To carpet, floor, desks, shades.....	323, 676, 756, 954, 1119, 1342
Paint circle; furnish screens.....	323
To heat regulation.....	358, 1061, 1196
To seating.....	377
Move bookcases.....	377
Disinfect rooms.....	432, 756, 1066
To scale	495, 676, 1119, 1179
To air pipes.....	539
To shades, locks, springs and doors.....	546, 844, 887, 1119
To plumbing.....	638, 1293
Replace sash cord.....	844
Furnish valves	994
Metal work, door springs, platform, signs.....	1179
Furnish fire clay.....	1332
To door checks.....	1426
Resignations	1268
Transfer of teachers.....	1395
Unassigned list.....	462

SMYTH SCHOOL:

Annual election	1383
Assignments	291, 1266
Award of contracts—Repairs to steam heating apparatus.....	161
Electric service	354
Plumbing, gas fitting, etc.....	422, 993
Chief Engineer's report.....	29, 240, 489, 490, 590, 1000, 1235
Establish Industrial Center.....	1403
Grant use of building.....	407, 1212
Open bath room during vacation.....	1317
Open vacation, school.....	1277
Promote teachers to upper group of salaries.....	1084
Purchase of adjoining property.....	1199, 1220
Repairs and improvements—Transferred manual training equipment.....	100
To boiler.....	169, 837, 1173, 1196
To bells and telephones.....	245
Remove vacation school equipment.....	245
To wood and metal work.....	383
To locks and springs.....	432, 643, 1119
To plumbing.....	485, 539, 756, 837, 1179, 1196, 1426
Erect iron flagpole.....	495
Furnished electric parts.....	539
Paint circle	546
To doors and windows.....	546, 1119
To gas fitting.....	588, 639
To heating	594
To lighting	639
Rehang sash.....	643
Furnish belt	672
To air pipes.....	674
Furnish belt	748
To pump	748, 839
To ashrun and coal cart.....	887
Furnish thermometers.....	947
To stage	1003

SMYTH SCHOOL—Continued:

To gymnasium apparatus.....	1007
To blackboards.....	1066, 1119, 1244
Paint closet seats and partitions.....	1342
To shades	1426
Resignations	461
Schedule of bills audited.....	1205
Teachers in vacation schools.....	83
Transfer of head assistant and vacancy filled.....	1031
Unassigned list.....	462

SOUTH DEERING SCHOOL:

Annual election	1383
Award of contracts—Calcimining and painting.....	1423
Branch of Marsh School made an independent school and so named.....	222
Chief Engineer's report.....	1335
Election of head assistant.....	290
Furnish wire guards.....	663
Install storm sash.....	1419
Principal elected	222, 700
Promote teachers to upper group of salaries.....	337
Purchase piano	341
Repairs and improvements—To fences and metal work.....	643
Furnish seats and desks.....	643
To furnaces	750, 1196
Put weather strips.....	756
Disinfect rooms.....	844, 1066
Furnish grate bars.....	951
To seating	1003
To windows and wire guards.....	1066
To baths	1110
To shades, plaster and sash.....	1119
Furnish water tank.....	1170
To calciminc	1179
To stoves and heating.....	1196
Paint fence	1241
Furnish poultry netting	1298
Schedule of bills audited.....	1017
Transfer of principal and vacancy filled.....	700
Transfers	459, 460, 565

SPALDING SCHOOL:

Annual election	1383
Assign teacher and fix salary.....	1343
Award of contracts—Bus service	147
Repairs to steam heating apparatus.....	161
Entertainment for benefit of.....	406
Furnish transportation	524
Janitress	10
Open school during period of vacation schools.....	1404
Permit children to attend performance at Illinois Theatre.....	618
Repairs and improvements—Fitted up cooking room.....	100
To electric service.....	169
To telephones and partition.....	185
Inspect painting	323
To steam heating.....	362, 674, 1196
To manual training benches.....	377
Calcimining, etc.....	383
To sewer	427
Put up stove.....	432
To metal work	495
Disinfect bus	495
Places cases and asbestos.....	546
To shades	756
To metal work and doorcheck.....	954
Reset marble hose.....	954
Furnish backstop	1007
To scale	1066, 1179
To pump	1110
To boiler	1170
Furnish tables and benches.....	1426
Schedule of bills audited.....	192
Teachers in vacation school.....	84
Transfer of teachers.....	292

SPENCER SCHOOL:

Annual election	1383
Award of contracts—Fire brick repairs.....	19
Repairs to boiler	24
Electric pump	153
Removing flagpole	597
Chief Engineer's report.....	175, 176, 240, 241, 366
Engineer	631, 668, 669
Repairs and improvements—To axe-holders, locks and closet seats.....	35
Construct platform	35
Replaced plank drive over ditch.....	100
To plumbing	169, 535, 748, 1061, 1196
To heating apparatus.....	169, 535, 588, 1196
To metal work.....	180, 383, 1179
Erect iron flagpole.....	185, 1241
To telephone	245
To locks, springs, doors.....	323, 1426
To seats, desks, shades.....	323
To scale, runway, sashcord.....	323
To electric service.....	362
To blackboards	377
Calclmining, varnishing, etc.....	383
To shades	643
Furnish thermostats	879
Remove flagpole	1003
To electric bells and lunch room.....	1066
To roof	1179
To heat regulation and air compressor.....	1196
To plumbing and boilers.....	1291
Furnish signs	1298
Schedule of bills audited.....	112, 191, 201
Transfer of principal and vacancy filled.....	73
Transfer of teachers.....	1033

SPRINGFIELD AVENUE SCHOOL:

Branch of Irving Park School made independent and so named.....	1402
Election of principal	1402

SPRY SCHOOL:

Annual election	1383
Assignments	458, 1395
Award of contracts—Fire brick repairs.....	19
Repairs to plumbing, sewerage, etc.....	22
Repairs to boiler feed pumps.....	23
Repairs to boilers.....	24
Grate bars	92
Fire sheets	152
Repairs to steam heating apparatus.....	161
Repairs to furnaces, galvanized iron work, etc.....	163
Pipe covering	163
Beautification of premises	269, 273
Chief Engineer's report.....	240, 366
Grant leave of absence.....	1314
Promote teachers to upper group of salaries.....	519, 1084
Provide cork carpet.....	936
Repairs and improvements—To boiler.....	169, 880
To fence and floors.....	185
To heating apparatus.....	234
Calclmining, painting, etc.....	248
To electric service.....	432
To sash, springs and pipe covering.....	432
To blackboards	495, 1179, 1244
Remove flagpole	643
Disinfect room	643
Set up stove, furnish mop-racks.....	756
To locks	844
To desk, storm-sash	1066
Flower stands, black earth.....	1119, 1179, 1433
To bells	1179, 1241
Furnish hot water heater.....	1230
Erect flagpole	1241
To plumbing	1291
Resignations	295, 296, 461, 1034, 1268
Schedule of bills audited.....	191, 192, 257
Transfers	459, 460, 563, 929, 930
Unassigned list	1034, 1035

STEWART SCHOOL :

Annual election	1383
Award of contracts—Bubbling cups	834
Iron work	1294
Beautification of premises	269, 271, 273, 277, 287
Cancel privileges of the gymnasium	735
Chief Engineer's report	590, 883, 1000, 1336
Engineer	311, 420, 583, 874, 1055, 1056
Grant leave of absence	1036
Grant use of building	340, 408, 467, 567, 619, 1212, 1272, 1403
Install electric lighting service	866
Lessons in first aid	5
Principal of social center work assigned	976
Promote teachers to upper group of salaries	616, 819
Purchase cork carpet	7
Purchase apparatus for gymnasium	1042
Rent room for relief of	568
Repairs and improvements—To bells, telephone and floors	35
Erect flagpole	35
To metal work	180, 1179
To handrails	180
To cement work	245
To windows and locks	377, 546, 600, 1342
To toilet rooms	383, 1107
To heat regulation and lighting	427, 594, 639, 1196
To doors	432, 546, 1066, 1298
Cut down trees	432
Disinfect room	432, 676, 1066, 1119, 1179, 1426
To electric service	485
Shades and springs	546, 844, 1066, 1119
To springs	600
Furnish wrench and gaskets	674
Disinfect assembly hall	676
Change tables and chairs	676
Placed cork carpet	753
Furnish diaphragms and thermometers	839
To doorcheck	844, 1298
To fuses	879
To seats and desks	887, 1342
Furnished fixtures	951
Furnished shelves	1066
To drinking fountains	1110
Protect shrubbery	1119
To roof	1179
To boilers	1196
To fence	1241
To scale	1291, 1298
Ash-runway, steps and yard	1298
To bolts and door numbers	1426
Resignations	1398
Schedule of bills audited	111, 190, 849
Suggestions regarding use of assembly halls	628
Transfers	459, 460, 930
Unassigned list	462

STOWE SCHOOL :

Annual election	1384
Assignments	459, 564, 929, 1032
Award of contracts—Fire brick repairs	18
Repairs to heat regulation apparatus	159
Electric pumps	833
Chief Engineer's report	240, 883, 1000, 1235
Engineer	582, 583, 584
Repairs and improvements—To metal work	35
To desks	100, 1298
Calclmning, etc.	248
To electric pump	314
To telephones and shades	323
To seating	323, 1007
To electric service	377
To electric bells	495, 844, 954
Replace doorcheck	495, 954
Replace inkwells	495
Furnish doorchecks	546
To drain	635
To heating	748, 750, 1196
Furnish chest	837
Disinfect room	954, 1007, 1298
To plumbing	1110, 1179, 1293

STOWE SCHOOL—Continued:

To shades	1179
Coal cart, locks, gates, windows, foot warmers and yard.....	1179
To boilers	1196
Erect flagpole	1241
Paint circle	1342
Resignations	461, 1034
Schedule of bills audited.....	1302
Transfer of teachers.....	293, 294, 337
Unassigned list	1267

SULLIVAN SCHOOL:

Annual election	1384
Assignments	818, 1395
Award of contracts—Fire brick repairs.....	17
Repairs to plumbing, sewerage, etc.....	20
Repairs to heat regulation apparatus.....	159
Yard improvements	181
Chief Engineer's report	175, 366, 1236
Pay bills for additional work.....	840
Repairs and improvements—Reset quarter-round.....	35
To shades	185, 323, 377, 643, 954, 1119
To brick pavement.....	185
To flagpole	245, 383
To locks, springs, scale.....	323, 377, 546, 844, 1007
To doors and windows.....	323, 1007, 1119, 1426
To chairs	377
To keys	485
To piano stool and table.....	495
Furnish rubber hose.....	535
To painting, etc.....	542, 753
To lighting	635, 951
To seats and desks and doors.....	643
Paint kindergarten circle.....	643
Furnish trip rods.....	879
Furnish float	880
To yard improvements.....	891, 1241
Furnish electric parts.....	994, 1173
Re-number rooms.....	1007
Furnish thermometers	1059
Furnish exit globes.....	1110
Fence and black earth.....	1119, 1244
Furnish wire guards	1179
To boiler and engine.....	1196
Furnish sprinkling facilities.....	1333
To bells and telephones.....	1342
Transfers	459, 460

SUMNER SCHOOL:

Annual election	1384
Assignments	818, 1266
Award of contracts—Iron work.....	1174
Painting, calcimining, etc.....	1338
Electric service	1230
Forfeit deposit and award contract for painting.....	1430
Chief Engineer's report.....	1236
Election of head assistant.....	817
Establish social center and assign principal.....	976
Excuse pupils from further attendance at school.....	660
Grant use of building.....	340, 619, 662, 935
Grant use of grounds in vicinity.....	1224
Marriage of teachers.....	463
Pay bill for patching plastering.....	350
Provide window guards.....	1041
Purchase piano	1215
Repairs and improvements—Set up manual training benches.....	35
Fitted up cooking room; furnished chairs.....	100
To boiler	169, 1293, 1333
To shades	185, 323, 1066, 1120, 1421
To plumbing	232, 1066, 1196
To doors and windows.....	323, 1007
Wire for stage curtain.....	482
To heat regulation.....	485, 1196
Furnish cork carpet.....	495, 844
To electric bells.....	495
Place steps at stage.....	495
To door check and weather strips.....	495, 954

SUMNER SCHOOL—Continued:

To heating	535
To doors, windows and fences.....	546
Furnish desks and place cases.....	546
Disinfect room.....	546, 600, 756, 1066, 1119, 1179
Repair fence, desks, locks and springs.....	600, 887, 1007, 1241
To pump	639
Install fire apparatus.....	676
To belt	748
Fit up kindergarten, furnish cork carpet.....	753
Paint circle	756
Re-slate blackboards	954
Place door numbers.....	1007
Provide electric service.....	1059, 1107
Put up backstops.....	1066
Grade yard	1119
To stage, keys, iron flagpole.....	1241
Fitted up social center.....	1244
Resignations	295, 931
Schedule of bills audited.....	38, 191
Transfer of teachers.....	292, 293, 459, 460, 461, 818, 929, 930

SWIFT SCHOOL:

Additional appropriation for erection of building.....	942
Architect's report.....	369, 497, 596, 681, 888, 1001, 1115, 1227, 1337
Building on Winthrop Avenue near Ardmore Avenue to be named the George B. Swift School	224
Award of contracts—Erection of building.....	945
Wire guards, hardware, ec.....	1289
Concrete and asphalt floors.....	1289
Electrical work	1289, 1328
Reject bids on plastering and re-advertise.....	1289
Chief Engineer's report.....	679, 883
Repairs and improvements—Put up "For Sale" sign.....	644
Remove shrubbery to Goudy school.....	644
Sale of old buildings.....	626
Schedule of bills audited.....	1252, 1348, 1438

SWING SCHOOL:

Annual election	1384
Assignments	929, 1032, 1395
Award of contracts—Fire brick repairs.....	18
Repairs to plumbing, etc.....	161
Gravel roofs	181
Cement work	751
Chief Engineer's report.....	240, 241, 367
Engineer	582, 583, 584, 631
Fit up cooking room.....	1089
Promote teachers to upper group of salaries.....	616
Purchase cots	343
Purchase manual training equipment.....	1090
Reject bids	24
Repairs and improvements—New scale.....	35, 180
Inspect yard improvements.....	35
To main water supply pipe.....	94, 756
Inspected cement and brick work.....	100
To boiler	169, 840, 1196
To woodwork	185
Cutting for plumber.....	323
To gas fitting	362
To plumbing	362, 750, 1196, 1421
Change location of wardrobe, etc.....	377
Disinfect room	377, 844, 1119
Construct case	377
To blackboards	377, 542, 606
To yard and roof.....	383
To toilet room.....	383
Calclmining, etc.....	383
Pipe covering and auger.....	421
To pump	457
To windows, tables, sash, locks.....	432, 1120, 1426
Furnish door for boiler room.....	437
Furnish tools	486
Make excavations.....	495
Box up water supply pipe.....	546
To sewerage	594
To toilet room.....	1007

SWING SCHOOL—*Continued*:

To doors	1119,	1426
To heat regulation.....	1233,	1293
Furnish hose	1421	
Resignations	931	
Schedule of bills audited.....	192	
Transfer of teachers.....	292, 293, 929, 930,	1394

TALCOTT SCHOOL:

Annual election	1384	
Assignments	458,	564
Award of contracts—Fire brick repairs.....	18	
Repairs to plumbing, sewerage, etc.....	20,	357
Repairs to steam heating apparatus.....	161	
Cement work	95, 428,	640
Iron and wire work.....	640	
Calcimining, etc.....	1293	
Bathroom attendant	311	
Chief Engineer's report.....	175, 367,	489
Install sink in lunch room.....	223	
Open bathroom during vacation.....	1317	
Open vacation school.....	1277	
Placed in Washington group of industrial truant divisions.....	932	
Promote teachers to upper group of salaries.....	616	
Repairs and improvements—Furnished rubber washers.....	26	
Furnished hose bibb: covered water pipe.....	94	
Paint circle	97	
To thresholds	180	
Cut opening in duct.....	185	
To metal work.....	245,	495
Painting, etc.....	248,	1179
Iron handrails	248	
To shades and scale.....	323, 377, 432, 546, 676,	756
To heat regulation.....	362	
To seats and desks.....	377,	495
Put up stormsash	432	
To plumbing	485, 539, 588, 639,	1061
Put up strips for mats.....	495	
Replace sash weights.....	495	
Ease doors	495	
To boilers	539, 588, 594,	1196
To locks and doors.....	546	
Furnish doorchecks	600, 954,	1007
Disinfect rooms	643,	954
Remove scale	643	
Inspect cement work.....	643	
Place guards in assembly hall.....	646	
Laid cement walks.....	646	
Construct scale approach.....	753	
Place castors on piano.....	756	
Furnish thermometer	840	
Furnish pump repairs.....	879,	1196
To cement floor.....	891	
Furnish diaphragms and seats.....	950	
Furnish gas brackets.....	1059	
Paint lines, to blackboards.....	1066,	1123
Furnish exit globes.....	1107	
To chairs, quarter-round, iron flagpole.....	1241	
Relay cork carpet	1298	
Remove stormsash	1342	
Schedule of bills audited.....	1071	
Teachers in vacation school.....	83	
Transfer of teachers.....	292	

TAYLOR SCHOOL:

Annual election	1384	
Assignments	1032, 1265,	1395
Award of contracts—Fire brick repairs.....	19	
Repairs to boilers.....	24	
Cement work	428	
Chief Engineer's report.....	240	
Engineer	1055	
Repairs and improvements—To plaster.....	180	
To metal work and floors.....	185	
To shed and doors.....	324, 954,	1179
To shades	377, 495, 676,	1298
Disinfect two rooms.....	377, 432, 844,	1298

TAYLOR SCHOOL—Continued:

To damage by fire.....	542
To gas fixtures.....	639, 950
Disinfect room and library.....	643, 1342
To plumbing.....	750, 1061
To yard improvements.....	753
T. steam coils.....	951
To locks and sash.....	954
To heating.....	1061
To fences.....	1244
Erect stage, furnish chairs.....	1426
Resignations.....	461, 931
Schedule of bills audited.....	191, 897
Transfer of teachers.....	293

TENNYSON SCHOOL:

Annual election.....	1384
Assignments.....	1266
Award of contracts—Repairs to plumbing, sewerage, etc.....	291, 161
Repairs to boilers.....	24
Repairs to heat regulation apparatus.....	159
Painting and calcimining.....	540
Castings, grate bars, etc.....	1420
Chief Engineer's report.....	29, 175, 367, 489
Promote teachers to upper group of salaries.....	219, 819
Repairs and improvements—Remove seats.....	35
Remove stormsheds.....	97
To stairs.....	180, 383
To doors.....	185
To gongs and floors.....	324
Construct partition.....	324, 1179
To radiator.....	362
To shades.....	377
To boilers.....	427, 840, 879
To plumbing.....	486, 748, 997, 1196
To locks and springs.....	546, 887
To scale.....	600, 643, 1426
Disinfect room.....	643
Fitted up cooking room.....	646
Cover pipes.....	748
Inspect painting.....	756
Furnish hyloplate, coal box, remove plaster.....	756, 1066
To gas fitting.....	950
To sash, furnish metal topes.....	1007
To seating, metal work, blackboard, remove staff.....	1066, 1179
To steam heating.....	1110, 1196
Furnish brass plugs.....	1170
To sewerage.....	1173, 1293
To heat regulation and engine.....	1196
Erect flagpole.....	1241
To boiler room.....	1244
Place signs.....	1298, 1342
Resignations.....	296
Schedule of bills audited.....	111, 504, 959, 960
Transfer of teachers.....	1033, 1394

THOMAS SCHOOL:

Annual election.....	1384
Award of contracts—Fire brick repairs.....	18
Repairs to plumbing, sewerage, etc.....	21
Repairs to steam heating apparatus.....	160
Chief Engineer's report.....	241
Engineer.....	631, 874
Repairs and improvements—To scale.....	185, 324, 1179
To heating apparatus.....	234, 1173, 1196
To plumbing.....	317, 1196, 1421
To glass, piano, shades.....	324
To sashcord, stair corners and coal cart.....	324
To drinking fountain and hinges.....	432
To tables.....	495
To water supply.....	594
Remove doors between class rooms and dressing rooms.....	600
Disinfect room.....	844
Replace locks.....	887
To pulleys.....	950
Furnish valve.....	995
To belt.....	997

THOMAS SCHOOL—Continued:

To manual training benches.....	1007
To windows	1179
To sash, coping, stack, signs, flagpole.....	1241, 1433
Coal bumpers	1298
Curbing, gong and black earth.....	1342, 1426
Transfers	459

THORP, J. N. SCHOOL.

Annual election	1384
Assignments	564, 1265
Award of contracts—Repairs to pumps.....	17
Fire brick repairs.....	17
Repairs to plumbing, sewerage, etc.....	19
Repairs to steam heating apparatus.....	160
Beautification of premises.....	271, 288
Chief Engineer's report.....	175, 241, 367
Engineer	991, 1286, 1287
Establish open window room.....	1318
Grant use of building.....	407
Grant use of school yard.....	85
Marriage of teachers.....	1033
Open vacation school.....	1277
Pay bills for additional work.....	840
Payment for adjoining property.....	738
Payment of legal bills.....	303, 412, 525, 570, 826, 938, 1102
Repairs and improvements—Furnished pipe and fittings.....	26
To shades, seats and desks.....	35, 180, 324, 643, 1179
To metal work	185, 383
To fences and fire escape.....	248
To plumbing	317, 594, 879, 1110
To sash, locks, etc.....	324, 643, 887
Place cinder bin.....	324
Put up stove-pipe.....	377
Calclmining, etc.....	383
Pipe covering	485
To windows	495
Furnish footscrapers	495
Furnish pipe fittings.....	539
Disinfect room and gymnasium.....	546, 844, 1008, 1342
Remove desks and put up stormsash.....	546, 756
To sewerage and heat regulation.....	594
Furnish wire guards.....	672
To stove	756
To gongs and doors.....	887
Furnish gas fixtures.....	947, 950
Rehang wire guards.....	954
To floors	1008
To belting and machinery.....	1110
To pumps, heat regulation and boilers.....	1196
Schedule of bills audited.....	192, 196
Teachers in vacation schools.....	84
Transfer of teachers.....	292, 294, 565
Unassigned list	1396

THORP, O. A., SCHOOL:

Adjust salaries	1147
Annual election	1384
Architect's report.....	31, 177, 250, 369, 497, 596, 680, 888, 1001, 1115, 1227, 1337
Assignments	459, 1032
Award of contracts—Erection of addition.....	16
Fire brick repairs.....	17
Repairs to plumbing, sewerage, etc.....	22, 357
Ventilation, gas fitting, etc.....	137, 138
Repairs to furnaces, galvanized iron work, etc.....	162
Electric work	417
Opera chairs	540, 669
Alterations in kindergarten room.....	1099
Chief Engineer's report 29, 175, 241, 367, 487, 489, 490, 589, 590, 999, 1112, 1237.....	1334
Establish social center and assign principal.....	976
Grant leave of absence.....	1315
Grant use of building.....	619, 935
Head assistant	978
Issue duplicate warrant.....	260
Janitress	631, 743, 744
Pay bills for extra work.....	1288
Promote teachers to upper group of salaries.....	819, 1147

THORP, O. A., SCHOOL—Continued:

Renew lease of branches.....	1325
Rent ground for portable building.....	145
Rent additional accommodations.....	7
Repairs and improvements—Furnish wrench.....	94
Fitted up cooking room.....	100, 753
To boilers.....	317, 1196
To closets.....	377
Move outhouses from Haugan School.....	377
Replace smoke-pipe.....	432
To plumbing.....	486, 639, 954, 1110, 1196
Furnished boiler compound.....	539
Furnish gauge charts.....	539
Set up portable.....	542, 643
Put up stormsash.....	643
Paint exit and outhouse.....	643
Removed outhouses.....	646
To pump.....	674
Disinfect room.....	844, 954, 1066, 1426
To lighting.....	1062, 1421
To locks, springs, paint office toilet.....	1066
Remove chairs.....	1120
Place fire apparatus, stove, bells.....	1179, 1196, 1241
To heat regulation.....	1196
Remove stormsash.....	1241
Seated assembly hall.....	1245
To roof, signs and flagpole.....	1298
To gas service.....	1332
Resignations.....	296
Salaries fixed.....	404
Schedule of bills audited.....	255, 386,
502, 604, 760, 762, 846, 953, 961, 1015, 1069, 1129, 1203, 1252, 1302, 1348,.....	1438
Transfer of teachers to high schools.....	978
Transfer gymnasium equipment.....	568

THROOP SCHOOL:

Annual election.....	1384
Assignments.....	930, 1395
Award of contracts—Fire brick repairs.....	18
Repairs to plumbing, sewerage, etc.....	22
Pipe covering.....	163
Cement work, grading, etc.....	371
Chief Engineer's report.....	175, 241, 367
Payment of legal bills.....	1153
Repairs and improvements—To sewerage.....	169
Cutting for plumber.....	185, 997
To door.....	245
To toilet rooms.....	245, 879
To cement work.....	245, 383
To walks and flagpole.....	324
To windows and stormsheds.....	377
To sewer, etc.....	428
Pipe covering.....	428
To blackboards.....	546, 1123
Paint kindergarten circle.....	643
Furnish wire guards.....	676
Furnish thermometers.....	837
Install bookcases, box in shaft.....	844
Put up weather strips.....	954
To water supply.....	997
To heat regulation.....	1062
To sashcord.....	1120
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To lighting	318, 485
To floors, doors, windows	324, 1120, 1242
To fence and locks	324, 844, 1120
Seat additional rooms	324, 383
To gas fitting	362, 1233
To scale platform and door check	378, 546
To plumbing	428, 644, 879, 1198
Furnished soda ash	428
Furnished shades	433, 1120
To boiler and bookcases	433, 676, 748, 1421
To sewerage	485
Replace moulding	495, 546
Changed location of sewer	539
To painting, etc.	542
To pump	635
To machinery	639, 748
To belt	674
To scale	676
To electric service	750
To construct platform, place sash, erect flagpole	757, 1242
To heat regulation	840, 1198, 1233
To springs, paint circle	844
To seating	887, 954, 1120, 1434
To mason work	891
To desks	954
To tables	1066
Furnish hooks	1120
Alterations	1123
Replace hand rails	1179, 1298
To ventilation	1198
To sash cord, map hooks	1242
Plumbing	1293, 1342
To gongs	1298
To coal cart, door numbers, seats, glass	1426
Resignations	295
Schedule of bills audited	111, 190, 201, 327, 386, 502, 555, 685, 760, 895, 1302
Transfer of teachers	293, 459, 930, 1294

WENTWORTH SCHOOL:

Annual elections	1386
Assignments	1264
Award of contracts—Fire brick repairs	17
Repairs to plumbing, sewerage, etc.	20
Wire guards	151, 355
Repairs to steam heating apparatus	160
Amend report on wire guards	355
Calclmining and painting	428, 476
Castings, grate bars, etc.	1420
Chief Engineer's report	241
Counter offers for sale of adjoining property	348
Grant extension of pay during absence on account of quarantine	405
Marriage of teachers	463
Payment of legal bills	1153, 1407, 1428
Purchase of adjoining property	416
Purchase piano	301

WENTWORTH SCHOOL—Continued:

Reimburse principal for money spent for sewing machine.....	1200
Repairs and windows—To windows and shades.....35, 97, 185, 676, 887, 955,	1426
Paint circle.....	35
To plumbing.....	232, 1198
Pointed up building.....	248
To sash, locks and springs.....	378, 676
Flag pole.....	383
To electric service.....	433, 644, 879, 1233
To boilers.....	485, 639, 674, 750
Paint circle.....	546
To cement work and grading.....	753
Varnish floor.....	887
To painting, etc.....	891
To pump.....	997, 1233
To roof.....	1066, 1426
Furnish door.....	1179
To sewerage and heat regulation.....	1198
Furnish exit globes.....	1333
To sashcord.....	1426
Resignations.....	461
Schedule of bills audited.....	111, 201
Transfers.....	459, 460
Unassigned list.....	462

WEST PULLMAN SCHOOL:

Annual election.....	1386
Assignments.....	291, 458, 459, 1032
Award of contracts—Fire brick repairs.....	19
Repairs to plumbing, sewerage, etc.....	21
Repairs to steam heating apparatus.....	160
Electric service.....	532
Gravel roofs.....	540
Plumbing and gas fitting.....	586
Masonry and plastering.....	640
Calcimining.....	841, 1423
Beautification of premises.....	271, 286
Chief Engineer's report.....	175, 241, 367, 591, 1000, 1236
Extension of electric service.....	876
Fix salary of experienced teacher.....	817
Grant leave of absence.....	979
Grant use of building.....	408, 1008
Head assistant.....	295, 457
Payment for adjoining property.....	1321
Payment of legal bills.....	412, 983, 1091, 1102, 1278, 1427, 1428
Principal.....	701
Promote teachers to upper group of salaries.....	701
Provide wire screens.....	1151
Purchase gymnasium apparatus.....	1042
Repairs and improvements—To telephone.....	35
Paint circle.....	35
To doors.....	97
To cesspools.....	164
Calcimining.....	248, 1245
To stage and partition.....	324
Build stormshed.....	324
To plumbing.....	362, 1198
To heat regulation.....	362, 1198
To metal work and shades.....	433
Basketball apparatus.....	433
To scale.....	546, 676
To windows.....	600
Secure seats to floor in assembly hall.....	600
To pump.....	635
To mason work and roofing.....	753, 1342
Calcimined church, replace doorchecks and holders.....	844, 1245
Install exit light.....	879
Fasten desks to floor.....	887
To furnace.....	950
Paint circle, to fire wall, glass panels.....	955, 1003, 1342
Furnish shades.....	1008
To sewerage and boilers.....	1198
Furnish map hooks.....	1298
To gutters and screen.....	1342
Resignations.....	295
Salaries fixed.....	404, 817
Schedule of bills audited.....	503, 605, 895, 958
Transfer of teachers.....	292, 1033
Use of adjoining property for gymnasium, etc.....	301

WHITNEY SCHOOL:

Annual election	1386
Assignments	1265
Award of contracts—Repairs to pumps	17
Repairs to plumbing, sewerage, etc.	22
Reject bids	159
Chief Engineer's report	175, 241
Issue duplicate warrant	893
Marriage of teachers	1034
Promote teachers to upper group of salaries	219
Provide footlights	1405
Repairs and improvements—Furnished coupling, pipe and tees	95
Whitewashing	181
To fences	181
To metal work	185, 383
Disinfect rooms	245, 844
Inspect painting	324
To locks, springs, bathroom	324
To windows and fire apparatus	324, 1066
To belting	358
To heat regulation	362, 485, 539, 1198
To shades	378, 955
Cork carpet	383
To floors	433
To blackboards	495, 1120, 1179, 1245
Build bulkhead in alley	495
Extend warm-air-ducts	495
Furnished gauge charts	539
Place top on scale	600
Remove flagpole	644
Furnish thermometers	672
To scale	676
Exchanged thermostats	879
To plumbing, furnished discs	950
To heating	1061, 1111
Furnish black earth	1120, 1245
To boilers	1198
Paint circle, erect flagpole	1242
To doors	1342
Paint stalls	1426
Salaries of experienced teachers	617
Schedule of bills audited	38
Transfer of teachers	292, 293, 459, 1265
Unassigned list	462

WHITTIER SCHOOL:

Annual election	1386
Assignments	929, 1032
Award of contracts—Repairs to pumps	17
Fire brick repairs	18
Repairs to plumbing, sewerage, etc.	22
Repairs to steam heating apparatus	160
Drainage facilities	422
Cement work	669
Toilet room	834
Cork carpets	951
Plastering, etc.	1113
Chief Engineer's report	241, 367, 490, 883, 1000, 1113
Repairs and improvements—To desks	181
To shades and scale	186, 887
To cement floor	245, 546
To flagpole	245, 644
Furnish angle irons	245
To metal work	378
Calclining, etc.	383
Rehang sash	600
To plumbing	635, 1198
To lighting	639
Furnish pulleys and springs	644
Furnish electric service	748
To fences	753
Disinfect building and rooms	955
To registers	997
Fit up toilet room	1066
Furnish black earth	1120, 1245
To boilers and pump	1198
To plastering	1434
Resignations	1398
Schedule of bills audited	112, 191, 1070, 1072
Transfers	819
Unassigned list	1267, 1396

WICKER PARK SCHOOL:

Annual election	1386
Assignments	929, 10
Assignments	292, 1032
Award of contracts—Fire brick repairs	19
Repairs to plumbin, sewerage, etc.	22
Beautification of premises	271, 274
Chief Engineer's report	241
Marriage of teachers	1034
Payment for adjoining property	939, 1281
Payment of legal bills	141, 225, 621, 937, 984, 1102, 1278, 1407
Repairs and improvements—To cornice	97
To shades	186
To plumbing	318, 950, 1198
To sashcord, stovepipe, steps	324, 1179
To shed, pavement, platform	324
Furnish bookcase and shelves	324
To pipe covering	353
Set up portable	542
To gongs and doors, calcimine portable	546
Furnish locks for bookcase and table	600, 1120, 1179
Put up stormsash on portable	600, 757
Paint kindergarten circle	644
Remove concrete posts	644
To scale	644
Replace doorcheck	845
To seating	877, 1179, 1434
Varnish office floor	955
To belting and sewerage	997
To desks	1179
To heat regulation	1198
Place signs, erect flagpole	1242
Rebore desks, extend platform, door	1342
Resignations	5, 1034
Transfer of portable building	223
Transfer of teachers	292

WILLARD SCHOOL:

Annual election	1386
Assignments	929
Award of contracts—Repairs to pumps	17
Fire brick repairs	17
Electric wiring	154
Illuminating fixtures	154
Bubbling cups	155
Repairs to heat regulating apparatus	159
Chief Engineer's report	29, 175, 241, 367, 490, 1113
Grant leave of absence	1211, 1269
Grant permission to fill lunch boxes	1316
Grant use of building	522
Install electric wiring	25
Payment of legal bills	8, 225, 472, 525, 938, 1091, 1102, 1215, 1407
Payment for adjoining property	987, 1158
Repairs and improvements—To shades	97, 378, 1342
To roof, metal work and coping	186, 1179
To plumbing	232, 1198
Furnish and place locks	245
To blackboards and doors	324, 757, 891, 1008
Furnish sash pulleys and chains	324
To coal cart	362
Calclmining, etc.	383
To lighting	485, 750, 1173
To steam fittings	485, 539
To boilers	539, 750, 1198
Furnish pipe fittings	539
Painting and stormsash	546
To machinery	594
Furnish doorchecks	600
To seats and desks	644
To fences and yard improvement	646, 891
Place tips on chairs	676
To belt	840
Disinfect room, paint lines, put up strips	844, 887, 1179
To locks and springs	887, 1008, 1298
Hang sash	1008
Remove storm sash	1066
To heat regulation and sewerage	1198
Resignations	931
Sale of old buildings	1161
Schedule of bills audited	191, 650, 1205, 1253
Transfers	459, 460, 461, 818, 1265
Unassigned list	1396

WORTHY SCHOOL:

Annual election	1386
Assignments	1395
Award of contracts—Fire brick repairs.....	18
Repairs to steam heating apparatus.....	159
Repairs to plumbing, sewerage, etc.....	231
Chief Engineer's report.....	29, 175, 241
Employ instructor in physical education during summer months.....	1436
Engineer	420, 583, 631, 668, 669, 874, 941, 991, 1055, 1056, 1103, 1223
Fireman	630, 1056, 1163
Janitor	150
Physician assigned	139
Re-instatements	584
Repairs and improvements—Furnished fuses.....	95
Furnished shades	100
To boiler	169, 1198
Band saws and pulley.....	186
To fan	245
To lathes	245
To buzzers	324
To scale	676
To electric service and plumbing.....	1173, 1198, 1291
To pump	1198
To roofs, etc.	1242, 1426
To showers	1291
Place chairs on strips.....	1298
Furnish boiler compound.....	1421
Schedule of bills audited.....	38, 1073
Transfers	460, 461, 818, 1223, 1265, 1394
Transfers of teachers for probationary service.....	4

YALE SCHOOL:

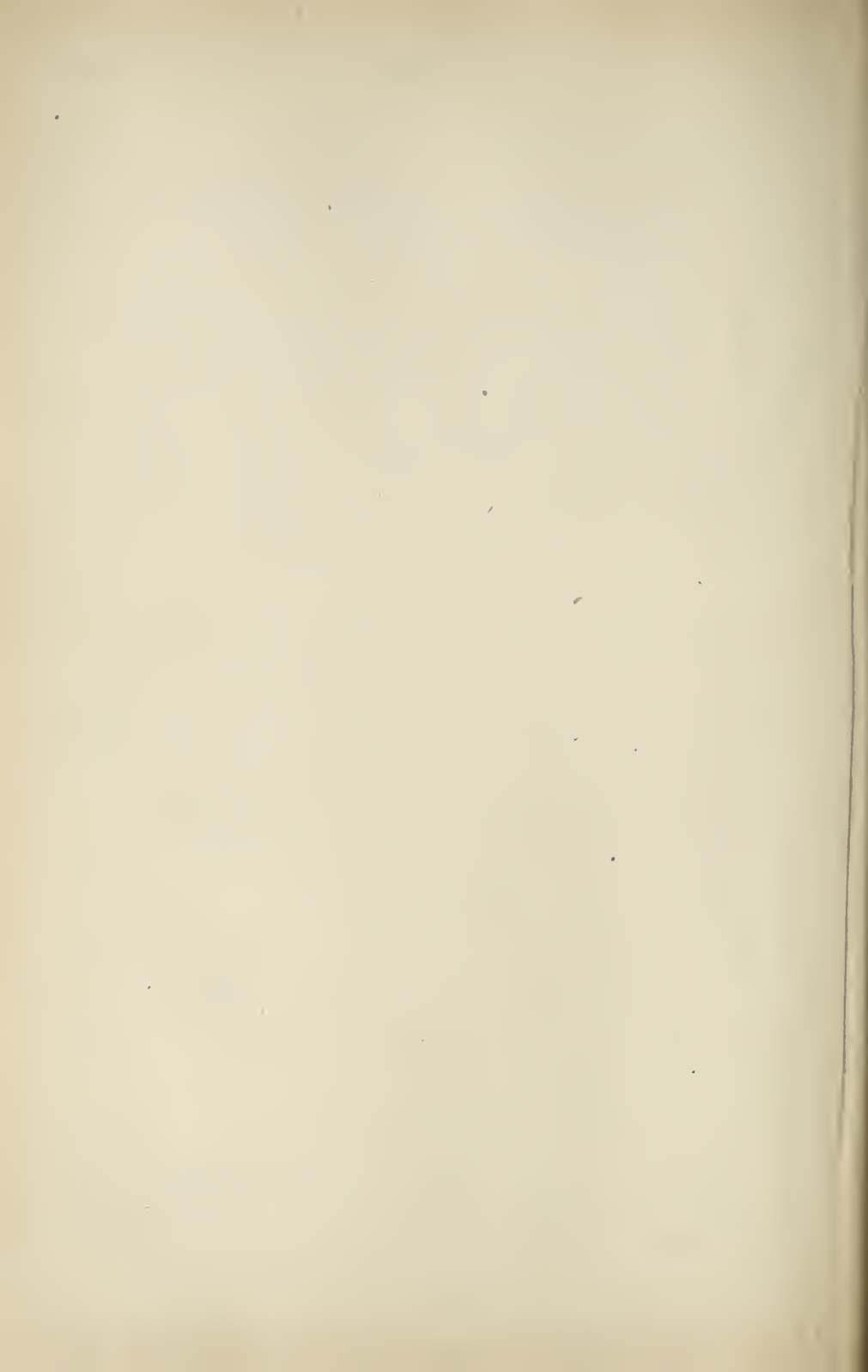
Annual election	1386
Assignments	929
Award of contracts—Fire brick repairs.....	19
Repairs to steam heating apparatus.....	160
Repairs to heat regulation	230
Chief Engineer's report.....	29, 241, 367
Counter offers for sale of adjoining property.....	346
Grant permission to fill lunch boxes for picnic.....	1316
payment for adjoining property.....	1158
Payment of legal bills.....	867, 937, 984, 1091, 1102, 1215, 1406, 1427
Promote teachers to upper group of salaries.....	862
Purchase of adjoining property.....	414, 1321
Repairs and improvements—To plaster.....	100
To floors	186
To heating apparatus.....	234, 750, 1198
To doors and windows.....	324, 1008, 1066
Additional seats and desks.....	324
To tables in household arts rooms.....	362
To sash and shades.....	378, 546, 1426
Disinfect room	495, 1066
Furnished grease cup and repair parts for pump.....	539
To belt	639
Take down flagpole	644
Painted fence	753
Enlarge cases	844, 1245
To boilers	879
To locks, metal work, rehang sash.....	1008
To belts	1066
Furnish black earth.....	1120, 1245
Furnish lumber for fence.....	1179
To plumbing, heat regulation, sprinkling facilities.....	1198
Schedule of bills audited.....	761, 895
Transfers	292, 460
Unassigned list	1034

YATES SCHOOL:

Annual election	1386
Assignments	458, 564
Award of contracts—Fire brick repairs.....	18
Repairs to plumbing, sewerage, etc.....	21
Cement work, grading, etc.....	371
Calclmining, painting, etc.....	428, 476
Wire guards	1236
Chief Engineer's report.....	241
Election of head assistant.....	128

YATES SCHOOL—*Continued*:

Promote teachers to upper group of salaries.....	1037
Purchase of adjoining property.....	573, 623
Repairs and improvements—To cement drive.....	181
To shades	186, 378, 1426
To boiler	362, 594
To sash and doors.....	378, 1066
To fence and piano	378
Disinfect room.....	495, 887
To scale	495
To skylight	546
To pump	594
Furnish shades	600
Inspect cement work.....	600
Inspect painting	644
Construct sewing tables.....	676
To calcimining, painting, whitewashing, cement work and paving.....	753
Paint ceiling	887
To benches, cover table.....	1008
To belting and steam heafing.....	1062
To sashcord and desks.....	1066
To gongs, gymnasium apparatus.....	1120, 1179
Furnish dumbbell hooks, wire guards.....	1179
Place signs	1242
Furnish exit globes	1421
Resignation of teachers.....	5
Schedule of bills audited.....	111, 604, 1303



BOARD OF EDUCATION

SPECIAL MEETING

OFFICIAL REPORT

CHICAGO, JULY 2nd, 1912

In the absence of the President, the Vice-President, Mr. Bennett, took the Chair; and the meeting being called to order there were

PRESENT: Messrs. Cameron, Greifenhagen, Dr. Walsh, Koester, Sears, Vincent, Lipsky, Harding; Mrs. MacMahon; Messrs. Huttmann, Dibelka, Pfaelzer, Sethness, Reinberg and Bennett. 15.

ABSENT: Messrs. Urion, Dr. Guerin, Dean Sumner, Mr. Smietanka and Dr. McPatrick. 5.

Notice of Call for Meeting.

The Chair stated: "It is a sad occasion which calls us together. As you all know our friend and colleague, Mr. Swift, passed away at an early hour this morning, and in order that we might make proper arrangements to attend the funeral, the meeting has been called."

Judge Sears stated: "It has been my privilege to have known Mr. Swift for something more than twenty years, and in that time I have always known him as one whose fine intellectual capacity made plain to him the right way and his fearless courage always lead him to follow it. He was a party man, but his loyalty to party was coupled with a broader and higher devotion to public welfare. In his death the Board of Education, the school

children of Chicago and the City of Chicago have all sustained a grievous loss. I move that a Committee of Three be appointed to draft suitable resolutions."

Seconded by Mr. Cameron and so ordered.

Mr. Cameron moved that the Business Manager be instructed to make all arrangements for the members and the heads of the departments to attend the funeral of Mr. Swift in a body, and to select and send a floral piece to the home of Mr. Swift.

Seconded by Mr. Greifenhagen and so ordered.

Mr. Koester moved that it be ordered that all flags be placed at half mast on the school buildings for ten days in memory of Mr. Swift.

Seconded by Mr. Sears and so ordered.

The Chair appointed Messrs. Sears, Cameron and Pfaelzer as such special committee.

The Board adjourned.

LEWIS E. LARSON,

Secretary.

BOARD OF EDUCATION

REGULAR MEETING

OFFICIAL REPORT

CHICAGO, JULY 10th, 1912

In the absence of the President, the Vice President, Mr. Bennett took the Chair and the meeting being called to order there were then

Present: Mr. Cameron, Drs. Guerin, Walsh, Messrs. Smietanka, Koester, Sears, Lipsky, Harding, Mrs. MacMahon, Messrs. Huttman, Dibelka, Pfaelzer, Sethness, Reinberg and Mr. Bennett, 15.

Absent: Messrs. Urion, Greifenhagen, Dean Sumner, Messrs. Vincent and Dr. McFatrigh. 5.

APPROVAL OF RECORD OF PROCEEDINGS.

On motion of Mr. Koester the reading of the record of the regular meeting held June 26, 1912 was dispensed with and the record thereof, as printed, was approved.

BOYS PAROLED AND DISCHARGED FROM PARENTAL SCHOOL.

The Secretary presented the following communication:

(18423—A)

July 10, 1912.

To the Board of Education of the City of Chicago.

LADIES AND GENTLEMEN:

Mr. Peter A. Mortenson, Superintendent of the Chicago Parental School, reports that the following named boys, having reached the age of fourteen years, should be finally discharged from the said Chicago Parental School:

Richard Becker.
Eddie Schanda.
Leo Sinkoski.
Elmer Terry.
Isadore Weinberg.

I respectfully recommend the discharge of the above named boys.

Yours truly,

FRANK BENNETT,
Vice President.

On motion of Mr. Koester the recommendation was concurred in.

LIST OF NON-RESIDENT PUPILS.

The Secretary presented the following list of non-resident pupils exempted from paying tuition:

(18423—B)

Chicago, June 10, 1912.

To the Board of Education of the City of Chicago.

LADIES AND GENTLEMEN:

I present herewith a list of non-resident pupils who have been exempted from tuition under the rules of the Board of Education.

Yours truly,

L. E. LARSON.
Secretary.

<i>Name.</i>	<i>School.</i>
John Adams	Douglas
Edith Agar	Scott
Grace Brownlee	Phillips High
James Feirabend	Von Humboldt
Edward Gant	Scott
Irene Huebner	Shakespeare
Shozaburo Kanaya	Douglas
Harry Lampert	Medill High
Sam Reznikoff	Jefferson

Received and ordered printed in the Proceedings.

RESOLUTIONS ON THE DEATH OF MR. SWIFT.

Judge Sears, Chairman of the Special Committee, appointed to draft resolutions on the death of Mr. George B. Swift, presented the following resolutions.

(18424—C)

Chicago, July 10, 1912.

The Board of Education of the City of Chicago with deep sorrow records the loss by death of Honorable George B. Swift, an honored member.

Mr. Swift entered the membership of the Board in January, 1911, and brought at once to the good of the public service

the many talents with which he was largely endowed. He was placed upon the Committee on Buildings and Grounds, and later became its Chairman, a position which he held at the time of his death.

He was a man of wide experience in public affairs, of broad, healthful views, of charming character, and possessed in a very high degree of those sterling qualities so needed in civic life. Because of those qualities he had been given by his fellow citizens of Chicago the highest honor in their power to bestow—the office of Mayor of his beloved city.

It was the good fortune of this Board to have his services, and it was as well the good fortune of this city that he so freely gave them. And he gave his services untiringly, faithfully, honestly. His work was conscientious and effective, effective because a big hearted motive was back of every effort. And so his activity made for the wholesome and prosperous growth of our public school interests—the sole aim of his labors while with us.

As we lament the loss of our beloved and respected fellow member, we desire to record our full appreciation of his worth and work, and, on behalf of the school children of our city, to express gratitude for his patriotic service.

RESOLVED, that the above be entered upon the records of the Board of Education of the City of Chicago, and that engrossed copies be sent to the family.

(Signed)

NATHANIEL C. SEARS.
D. R. CAMERON.
DAVID M. PFAELZER.
Committee.

Judge Sears moved that the resolutions be adopted by a rising vote.

Seconded by Mr. Huttman and so ordered.

All members present arose and the Chair declared the motion carried.

STANDING COMMITTEES.

The Chair stated that, in case no objection was made by any member present, it was agreed that the reports of the several Standing Committees be sent to the desk of the Secretary in the order of the committees, as provided for in the regular order of business; that they be read by the Secretary, and in case no objection is made during the reading thereof, that at the conclusion of the reading of the reports of each committee a vote be taken on the acceptance of the reports submitted, and the adoption of the recommendations contained therein as a whole; if during the reading of such reports any objection is made to any report or any part of any report presented, such report or reports objected to shall be passed and the consideration thereof taken up separately.

SCHOOL MANAGEMENT.

Mr. Cameron, member of the Committee on School Management, presented reports of the Committee, as follows:

(18424)

Award Certificates.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

"The Superintendent of Schools recommends that Charles Lagerquist, who passed the academic examination for a limited certificate as teacher of music in the high schools, and who has since passed the physical examination required under the rules be awarded a certificate."

(18425)

Correct Error in Annual Election of Teachers.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

"The Superintendent of Schools reports that in the Board Proceedings of June 12, 1912, Report No. 18194, Marcella Riley's name appears among the names of the special teachers of singing in the elementary schools, whereas she is a special teacher of singing in the high schools. The Superintendent recommends that the Proceedings be corrected accordingly, and that Marcella Riley be elected as special teacher of singing in the high schools."

(18426)

Elect High School Teachers and Fix Salaries.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

"The Superintendent of Schools recommends that the following named high school teachers, who have completed the required probationary service, be elected to the positions named, at the salaries named:

Horner, Harry L.—

To the Wendell Phillips High School.
Salary, lower group, fifth year, \$1400 per annum. To date from June, 1912.

Schurtz, Ruth.—

To the Wendell Phillips High School.
Salary, lower group, fifth year, \$1200 per annum (schedule of teachers with limited certificates—commercial subjects).
To date from June, 1912.

Sherff, Earl E.—

To the Curtis High School. Salary, lower group, seventh year, \$1600 per annum. To date from September, 1912."

(18427)

Fix Salary of Superintendent of Parental School.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

"The Superintendent of Schools reports that the fixing of the salary of the Superintendent of the Parental School (No. 15-226, February 21, 1911) is somewhat vague in its application for 1911 and rec-

ommends that the salary of the Superintendent of this school be fixed on the regular schedule for elementary principals, to date from January 1, 1912."

(18428)

Promote Teachers to Upper Group of Salaries.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

"The Superintendent of Schools recommends that the following named teachers, who have complied with the requirements for promotion to the upper group of salaries be promoted as indicated:

Name.	School	To Date From.
Breese, Bessie M.	Goudy	June, 1912.
Compton, Lydia C.	Nash	January, 1911.
Crosby, Zana E.	Libby	June, 1912.
Rochavek, Mary	Gladstone	March, 1912.
Stapel, Amanda E.	Avondale	June, 1912.
Yorks, Mary E.	Linne	June, 1912.
Berg, Joseph O.	Lane Technical High.	June, 1912

(18429)

Transfers of Teachers.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

"The Superintendent of Schools reports that transfers have been made of the following named teachers:

Baumrucker, William—

Transferred from John Worthy School for Probationary service as teacher of manual training in high schools, to date from September 3, 1912.

Doyle, Agnes—

Transferred from probationary service at Phillips High School for probationary service at Parker High School, to date from February 12, 1912.

Dunlap, Edna C.—

Transferred from Curtis High School to Parker High School to date from September 3, 1912.

Garlick, Elsie M.—

Transferred from Carter Practice School for probationary service as teacher of sewing in high schools, to date from September 3, 1912.

(18430)

Teachers Placed on Unassigned List.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that the following named teachers have been placed on the Unassigned List in accordance with the rules of the Board of Education:

Name.	School	Date.
Bossi, Elizabeth Atkinson	Physical Education Dept.	May 31, 1912
Larson, Elfrieda	Doolittle	May 13, 1912.
Severance, Martha	Bass	Jan. 29, 1912
Waldren, Florence O.	Extra Teacher—Avondale	May 21, 1912

UNASSIGNED LIST.

Bossi, Elizabeth Atkinson—

Physical Education Department.

Mrs. Bossi did not return at the expiration of her five months' leave of absence.

Name placed on the Unassigned List to date from May 31, 1912.

Larson, Elfrieda—

Doolittle School.

Miss Larson was compelled by illness to give up her work. Owing to her recent assignment leave could not be granted.

Name placed on the Unassigned List to date from May 13, 1912.

Severance, Martha—

Bass School.

Miss Severance did not return at the expiration of her five months' leave of absence.

Name placed on the Unassigned List to date from January 29, 1912.

Waldren, Florence O.—

Extra Teacher—Avondale School.

Owing to her recent assignment, Miss Waldren's application for leave could not be granted.

Name placed on the Unassigned List to date from May 21, 1912.

(18431)

Resignation of Teachers.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of

Schools, and recommends concurrence therein:

"The Superintendent of Schools reports that the resignations of the following named teachers have been received and accepted:

<i>Name.</i>	<i>School.</i>	<i>Date.</i>
Baln, Grace E.	Andersen	June 25, 1912
Deal, Edith H.	Headley	June 22, 1912
Dow, Theresa M.	Tilden	June 21, 1912
Dunlap, Anna R.	Brentano	June 21, 1912
Embree, Florence Sawtell.	Cornell	June 1, 1912
Finerty, Vera C.	Phillips High	March 24, 1912
Fox, Alice E.	Ogden	June 21, 1912
Gray, Helen	Farragut	June 22, 1912
Nelson, Ragnild S.	Yates	June 15, 1912
Ranseen, Ruth	Wicker Park	May 27, 1912
Richardson, Clara M.	Walsh	May 27, 1912
Smith, Lizzie C.	Phillips High	June 25, 1912
Trilling, Blanche M.	Chicago Teachers' College	June 21, 1912

(18432)

Grant Leave of Absence to Teachers of College Extension.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

"The Superintendent of Schools recommends that Mr. John W. Shepherd be given leave of absence from the duties of the College Extension work on Friday, July 12th, without loss of pay, to attend the meeting of the National Association of Heating and Ventilating Engineers in Detroit, Michigan."

18433)

Lessons in First Aid.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that lessons in first aid have been given in accordance with the following table, in the schools named:

<i>School.</i>	<i>Number of Pupils in</i>		<i>Time of Lesson.</i>	<i>Instructor.</i>	<i>Number of Lesson Given up to Close of School, June., 1912.</i>
Brentano	24	Girls	Wednesdays and Fridays 3:15 p. m.	Dr. Davis Dr. Jones (no examination)	9
Hamilton	30	Girls	Wednesdays and Fridays 3:20 p. m.	Dr. Hopkins Dr. Jones	9 including examination
Marquette	75	Girls	Tuesdays and Fridays 3:15 p. m.	Dr. Maher Dr. Johnston	7 (no examination)
McCosh	24	Boys	Wednesdays 3:15 p. m.	Dr. Allen	8, including examination
Ray	12	Boys	Tuesdays and Thursdays 3:15 p. m.	Dr. Walker, Dr. Yeager	8, including examination
Stewart	22	Girls	Mondays and Thursdays 3:30 p.m.	The Drs. Cleverdon	9, including examination
Tilden	23	Boys	Tuesdays and Thursdays 3:15 p.m.	Dr. Monahan Dr. McLinton	5, including examination
Trumbull	30 to 40 (mixed class)	Boys and Girls	Mondays and Thursdays 3:15 p. m.	Dr. Ferguson	4 (no examination)

18434)

Purchase Supplies for Evening Schools.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

"The Superintendent of Schools recommends that the Business Manager be authorized to purchase supplies for the evening schools on requisitions of the Superintendent of Schools."

Validate Certificate.

The Committee on School Management reports that Mrs. Jennie J. Marcotte's certificate has elapsed by five months owing to her child being under two years of age (which age the child will reach in August next), and Mrs. Marcotte has made application for the renewal of her certificate, and Your Committee recommends that Mrs. Marcotte's certificate be declared valid.

(18435—A)

Text Books—Adopt—For Use in Elementary and High Schools.

The Committee on School Management respectfully reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

"The Superintendent of Schools reports that acting under authority given by the Board at its meeting June 26, 1912, the Superintendent invited publishers of elementary and of high school music books to submit sets of the same for inspection.

The Superintendent recommends for adoption those of the following books

which are new in our schools and for continuation in use for one year those which have been in use in the elementary and in the high schools:

ELEMENTARY SCHOOLS.

Grades 3 and 4—Lyric Music Series, First Reader, Scott Foresman & Co., Publishers.

Grade 5—Lyric Music Series—Second Reader, Scott, Foresman & Co., Publishers.

Grade 6—Modern Music Series, Second Book, Silver, Burdett & Co., Publishers (now in use).

Grade 7—Modern Music Series. Third Book, Silver, Burdett & Co., Publishers (now in use).

Grade 8—Laurel Music Reader, C. C. Birchard & Co., Publishers (now in use).

HIGH SCHOOLS.

First Year—Halcyon Song Book—Silver, Burdett & Co., Publishers.

Second Year—The School Song Book—C. C. Birchard & Co., Publishers.

Third and Fourth Years—Corona Song Book—Ginn & Co., Publishers.

<i>Name of Book.</i>	<i>Price to Pupil.</i>	<i>Price to Board.</i>	<i>Exchange Price.</i>
Lyric Music Series, First Reader.....	\$0.30	\$0.24	\$0.18
Lyric Music Series, Second Reader.....	.40	.32	.24
Halcyon Song Book.....	.75	.60	.45
The School Song Book.....	.50	.40	.30
Corona Song Book	.87	.75	.60

(18435—B)

Adopt Howe Readers.

The Committee on School Management recommends concurrence in the following report from the Superintendent of Schools:

"The Superintendent of Schools recommends that the Howe Reader published by Scribner & Co. be adopted at the following prices:

HOWE READERS.

	First	Second	Third	Fourth	Fifth	Primer	Reader	Reader	Reader	Reader
Price to Pupils	\$0.15	\$0.15	\$0.20	\$0.25	\$0.30	\$0.40				
Price to Board	.15	.15	.19	.25	.30	.38				
Exchange Price to Pupils.....	.08	.08	.10	.13	.15	.20				

The Committee further recommends that the following communication from the Scribner Company be embodied as a part of this report on the adoption of the Howe Readers:

"Chicago, Ill., July 9th, 1912.

"John Harding, Esq.,
"Member Board of Education,
"Chicago, Illinois.

"Dear Mr. Harding:

"Referring to our previous letter to you in which we guaranteed that the Howe Readers for use in Chicago would be manufactured in Chicago by Union Labor and under union labor conditions, we beg to say that we intended thereby to guarantee the quality of workmanship as well as material used.

"We now wish to add to that statement a more specific guarantee which we are ready to make a part of the contract if awarded to us. We will guarantee that the paper and press work will be equal to or superior to that of the samples submitted, and we will guarantee, in particular, that the binding will be as serviceable and as durable as that of any of the series recommended by the Superintendent or published in this country.

"It is our custom to replace without charge any copies of our text books which show defective material or workmanship, and will make this a part of our contract with the City of Chicago, if the Howe Readers are adopted.

Very truly yours,

"CHARLES SCRIBNERS' SONS,

"By Edward Lord,

"Director and General Mgr."

The Committee further recommends that the contract be drawn by the Attorney of the Board to include the making of the books in Chicago by Union Labor, the binding and paper to be serviceable and durable, a sample of the book, including all the specifications, to be passed upon by a Sub-Committee consisting of Messrs. Cameron and Harding.

No objections having been made to any of the recommendations contained in the several reports submitted, on motion of Mr. Cameron the reports were received and the recommendations contained therein were adopted, such adoption being declared to have been the action of the Board on each individual recommendation.

Yeas.—Mr. Cameron, Drs. Guerin, Walsh, Messrs. Smietanka, Koester, Sears, Lipsky, Harding, Mrs. MacMahon, Messrs. Huttman, Dibelka, Pfaltzer, Sethness, Reinberg and Bennett. 15.

Nays.—O.

ELECTION OF TEACHERS.

On motion of Mr. Cameron the Secretary was instructed to cast one ballot for each member present for the election of the various persons named in the reports.

The Secretary cast one ballot for each member present for the election of the persons named and so reported to the Board whereupon the Chair declared the persons named to have been duly elected to their respective positions.

BUILDINGS AND GROUNDS.

Mr. Koester, member of the Committee on Buildings and Grounds presented reports of the Committee, as follows:

(18436)

Amend Report No. 17742.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that in Report No. 17742, adopted by the Board of Education at its meeting held April 3, 1912, recommending the construction of an addition to the Ryerson School, Lawndale Avenue and Huron Street, the number of rooms was not given and further stating that the report should have called for the construction of an addition of twelve rooms, containing a kindergarten room, a kitchen, a shop, an assembly hall and a gymnasium, and therefore recommending that Report No. 17742 be amended accordingly.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(18437)

Manual Training Benches—Construction of.

The Committee on Buildings and Ground reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be given for the construction of 24 manual training benches for distribution to classes where necessary, the estimated cost, \$600.00, to be charged to the permanent fund.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(18438)

Window Shades—Purchase of—Copernicus School.

The Committee on Buildings and Grounds reports that it is in receipt of a

communication from the Superintendent of Schools recommending that new adjustable shades be purchased for the west windows of the Copernicus School, Troop and W. 60th Street, at an estimated cost of \$90.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(18439)

Request Granted—Use of Holmes School—Suffrage Meeting.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools submitting a request from Mrs. F. G. Culver for the use of the assembly hall of the Holmes School, Morgan and 56th Streets, during the summer on each Tuesday evening from 8:00 to 9:30 o'clock for Suffrage meetings.

The Committee recommends that the request be granted, subject to the usual terms and restrictions.

(18440)

Cooking Room—Fit Up—Field School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that a remittance of \$85.00 has been received from the Eugene Field School, N. Ashland Blvd. and Greenleaf Avenue, for the purchase of movable equipment for a kitchen for that school and recommending that changes be made in a room in the Field School to be used as a kitchen, at an estimated expense of \$765.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(18441)

Additional Accommodations—Rental of—Ole A. Thorp School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools reporting that owing to the distance which children living in the vicinity of North Western and Foster Avenues are compelled to walk to school, many of the smaller children are deprived of school privileges during part of the year and recommending that a branch school be opened for the accommodation of the smaller children in the district mentioned, by the rental, if possible, of a suitable building for that purpose.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(18442)

Cork Carpet—Purchase of—Graeme Stewart School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that a cork carpet be provided for the stage in the assembly hall of the Graeme Stewart School, Kenmore and Wilson Avenues, at an estimated expense of \$100.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(18443)

Cork Carpet—Purchase of—Nobel School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that a cork carpet be provided for the stage in the assembly hall of the Nobel School, Hirsch Street and N. 41st Avenue, at an estimated cost of \$135.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(18444)

Tools and Supplies—Physics Department—Purchase of—Phillips High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be given for the purchase, on the requisition of the Principal and approval of the Superintendent, of Tools and Supplies for the Physics Department of the Wendell Phillips High School, 39th Street and Prairie Avenue, at an estimated cost of \$114.05, to be charged as follows:

To the Permanent Fund.....\$49.70
To the apportionment to the school 64.35

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(18445)

Machinists for Shop Repairs—Appointment of

The Committee on Buildings and Grounds reports that it is in receipt of a report from the Superintendent of Schools recommending that two machinists be permanently appointed to look after all repairs to machines in Chicago Public School Buildings throughout all the shops in the system, said work to be done under the supervision of the Chief Engineer of the Board, and further stating that heretofore teachers have been employed for this work at a salary of from \$220.00 per month down for two months and that the suggested change in method will be much more economical.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(18446)

Addition—Erection of—Healy School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that an assembly hall and gymnasium be built in connection with the Healy School Building, Wallace Street near 30th.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(18447)

Legal Bills—Payment of

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board submitting O. K'd bill in the sum of \$19.00—not condemnation—of Frank H. Morgan, Court Reporter, for attendance in case Doerr vs. City of Chicago, injunction seeking to restrain the Board from closing alley at the Willard School, St. Lawrence Avenue and 49th Street, and suggesting that a warrant be drawn in payment thereof.

The Committee recommends concurrence by the Board in the above suggestions of the Attorney.

(18448)

Legal Bills—Payment of

The Committee on Buildings and Grounds reports that it is in receipt of a communication from Mr. Frank Hamlin, former General Counsel, submitting a statement showing \$68.15 cash expended by him on behalf of the Board of Education and asking that a warrant be drawn in payment thereof.

The Committee recommends that a warrant be drawn in favor of Mr. Hamlin in the sum of \$68.15 as per itemized statement which is hereto attached.

(Copy)

Chicago, July 8th, 1912.

*Board of Education of the City of Chicago,
In Account With Frank Hamlin, Attorney.*

1912.

June 13	To cash, paid Charles W. Vail, Clerk of the Superior Court, appearance fee in re Board of Administration vs. Board of Education, et al.....	\$ 3.00
June 13	To cash, one bottle library paste	.25
June 24	To cash, paid J. McCan Davis, Clerk of the Supreme Court, for copy of opinion in re Sebree and Farwell Lease cases.....	14.50
June 24	To cash, paid for subscription for Chicago Daily Law Bulletin, from 10-11-11 to 6-30-12.....	9.00
June 27	To cash, paid for legal covers and pads.....	1.00
June 27	To cash, paid for blank form leases	.20
June 27	To cash, paid for stamps	.20
July 6	To cash, paid Joseph E. Bidwell, Jr., Clerk of the Circuit Court, for court costs in re Parkside Branch and Carter H. Harrison Technical High School sites, condemnation suits (\$20.00 each.)	40.00

Total\$68.15

(18449)

Legal Bills—Payment of

The Committee on Building and Grounds reports that it is in receipt of a report from the Secretary submitting a communication from the Attorney of the Board submitting bills in re condemnation matters, and recommending that warrants be drawn in payment of same, as follows:

*Chicago Title & Trust Company—**Opinions of Title:*

Carter H. Harrison Technical	
High School	\$300.00
Parkside Branch School	20.00
Edgewater Branch—Goudy	
School	120.00
Ravenswood School	40.00

NOT CONDEMNATION.

103rd St & Michigan Ave. Site	20.00
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*CONDEMNATION.**Chicago Daily Law Bulletin—**Publication Notices:*

Logan School	14.50
Agassiz	12.75
Grant School	12.00
Lawson School	19.00

*M. F. Powers, Building Expert—**Opinion of Value:*

Lawson School	\$462.34
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Michael Zimmer, Sheriff of Cook County—

Service of Process	\$281.85
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The Committee recommends concurrence by the Board in the above suggestions of the Secretary.

(18450)

Direct Purchase—Old Hyde Park High School Site.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board recommending the direct purchase from Clara S. Russell, owner of the South half of Lot twenty-one (21) in Block sixty-three (63) of Hopkins' Addition to Hyde Park, a Subdivision of the West half of the North East quarter of Section fourteen (14), Township thirty-eight (38) North, Range fourteen (14), East of the Third Principal Meridian, together with the improvements thereon, for the sum of Six Thousand Dollars (\$6,000.00), said premises being known as No. 5619 Kimbark Avenue, having a frontage of twenty-five (25) feet on said avenue, by a depth of 175 feet, extending back to a 24-foot alley, and being improved by a two-story frame and brick building.

Your Committee has given said recommendation consideration and recommends that the Board purchase from said Clara S. Russell the south half of Lot twenty-one (21) in Block sixty-three (63) of Hopkins' Addition to Hyde Park, a Subdivision of the West half of the North East quarter of Section fourteen (14), Township thirty-eight (38) North, Range fourteen (14), East of the Third Principal Meridian, subject to the taxes after the year 1911, for the sum of Six Thousand Dollars (\$6,000.00), and that the President and Secretary of this Board be authorized to request the concurrence of the City Council in said direct purchase, the same being a part of the Old Hyde Park High School Site.

(18451)

Request Granted—Use of School Grounds—72nd Street and South Park Avenue.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that he has granted permission to Mr. William Hannan (7017 Rhodes Avenue) on behalf of the Lawn Fete Committee of St. Columbanus Parish to use the grounds owned by the Board of Education at 72nd Street and South Park and Calumet Avenues for holding a lawn fete from July 3rd to July 6th, 1912, together with permission to use the old sidewalk lumber at the old Park Manor School, similar requests having previously been granted by the Board with the understanding that the lumber is to be replaced at the Park Manor School without any expense to the Board of Education and in as good condition as when the same was taken, and requesting approval of the above action.

The Committee recommends concurrence by the Board in the above action by the Secretary.

(18452)

Lunch Room—Payment for Attendant—Jackson School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board, stating that Mr. William Hedges, principal of the Andrew Jackson School, expended the sum of \$19.00 for services of the attendant in charge of the penny lunches furnished in said school, for the month of June, 1912, and recommends that a warrant be issued in favor of the principal reimbursing him for the amount thus expended.

The Committee recommends that the suggestion of the Secretary be concurred in by the Board.

(18453)

Lunch Room—Payment for Attendant—Foster School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board, stating that Mrs. Mary B. Catelain, principal of the Foster School, expended the sum of \$18.00 for services of the attendant in charge of the penny lunches furnished in said school, for the months of May and June, 1912, and recommends that a warrant be issued in favor of the principal reimbursing her for the amount thus expended.

The Committee recommends that the suggestion of the Secretary be concurred in by the Board.

(18454)

Office and Business Employees—Bath Room Attendant—Marsh School Branch "I"

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that a bath room attendant be employed during the summer vacation season for Branch No. 1 of the Marsh School.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(18455)

Office and Business Employees—Transfers and Assignments.

The Committee on Buildings and Grounds presents herewith a list of transfers, assignments, etc., of various employes, made in accordance with Civil Service requirements.

ASSIGNMENTS.

Samuel J. Simon, office attendant, Bureau of Purchases.

William Provolla, office attendant, Secretary's Office.

Theodore J. Lelivelt, carpenter, Bureau of Repairs.

Archibald M. Bryan, architectural engineer, Bureau of Architecture.

Harry W. Killian, office attendant, Superintendent's Office.

TEMPORARY APPOINTMENTS.

Margaret Brennan, substitute junior stenographer, Age and School Certificate Office.

Mary Donovan, substitute junior stenographer, Age and School Certificate Office.

Nettie Bent, substitute junior stenographer, Age and School Certificate Office.

William Foxhall, substitute watchman.

Thomas F. Hartigan, substitute watchman.

James McNamara, substitute watchman.

James Coulter, substitute watchman.

Joseph Dwyer, substitute watchman.

Michael White, substitute watchman.

Edward C. Kaiser, substitute watchman.

James Devery, substitute tinsmith, Bureau of Repairs.

Joseph M. Winkler, substitute tinsmith, Bureau of Repairs.

Samuel E. Lund, substitute tinsmith, Bureau of Repairs.

Fred Smith, substitute tinsmith, Bureau of Repairs.

Esther Mulroy, substitute supervisor of returns at Census Headquarters, Compulsory Education Department.

Gustav Sturmer, substitute tinsmith, Bureau of Repairs.

Chas. B. Swank, substitute tinsmith, Bureau of Repairs.

PROMOTIONS.

Catherine A. Powers, stenographer and clerk, Class 1, Grade A to Senior Stenographer Grade 4.

Albert E. Icely, stenographer and clerk, Grade 3 to Senior Stenographer Grade 4.

LEAVE OF ABSENCES.

John Moran, painter, Bureau of Repairs, for a period of sixty days, from June 3, 1912, owing to illness.

Mary Riley, janitress, Shields School Branch No. 3, for a period of two months, from July 1, 1912.

Nora Canning, janitress, Warren School Branch for a period of two months, from July 1, 1912.

Lizzie Horan, janitress, Fallon School, for a period of two months, from July 1, 1912.

Mary Lehann, janitress, Spalding School, for a period of two months, from July 1, 1912.

Ida Magner, janitress, Mayfair School Branch No. 4, for a period of two months, from July 1, 1912.

Mollie S. Henry, janitress, Beauhien School Branch No. 2, for a period of two months, from July 1, 1912.

Annie E. Kane, janitress, Earle School Branch, for a period of two months, from July 1, 1912.

Margaret Horner, janitress, Henry School Branch, for a period of two months, from July 1, 1912.

Lena Wolff, janitress, Lloyd School Branch No. 3, for a period of two months, from July 1, 1912.

Arney Anderson, janitor, Mayfair School Branch No. 3, for a period of two months, from July 1, 1912.

Alida Ransom, janitress, Nobel School Branch, for a period of two months, from July 1, 1912.

Paulina Studer, janitress, Raster School Branch No. 2, for a period of two months, from July 1, 1912.

Mary Van Hessel, janitress, Ryerson School Branch, for a period of two months, from July 1, 1912.

SEPARATIONS.

J. F. Mayer, assistant piano tuner (temporary).

George Walser, temporary office attendant, Superintendent of Schools.

Irving Greenspahn, temporary office attendant, Office of Secretary.

Frank C. Kiedrowski, laborer, Bureau of Repairs.

Archibald M. Bryan temporary architectural engineer, Bureau of Architecture.

Elizabeth Gemmel, temporary clerk, Secretary's Office.

Mary Donovan, temporary junior stenographer, Age and School Certificate Office.

Nettie Bent, temporary junior stenographer, Age and School Certificate Office.

Margaret Brennan, temporary junior stenographer, Age and School Certificate Office.

Matthew Kiely, temporary office attendant, Superintendent's Office.

TRANSFERS:

Michael J. Crowley, fireman, from the Crane Technical High School to the Lane Technical High School.

John Kelly, fireman, from the Lake High School to the Chicago Parental School.

LAY OFFS:

Annie L. Ashfield, bath room attendant.

Ella Browne, bath room attendant.

Julia Cahill, bath room attendant.

Nellie Barry, bath room attendant.

Ellen Coady, bath room attendant.

Nellie E. Coan, bath room attendant.

Jennie E. Considine, bath room attendant.

Margaret E. Conway, bath room attendant.

Agnes R. Crotty, bath room attendant.

Elizabeth Cusack, bath room attendant.

Josephine Egan, bath room attendant.

Delia Foran, bath room attendant.

Mary E. Fraher, bath room attendant.

Laura V. French, bath room attendant.

Ada M. Getchell, bath room attendant.

Alice G. Hassey, bath room attendant.

Anna Haviland, bath room attendant.

Lulu C. Hill, bath room attendant.

Maud L. Holton, bath room attendant.

Grace Hottinger, bath room attendant.

Honorla Houlihan, bath room attendant.

Catherine Hughes, bath room attendant.

Lillian J. Hughes, bath room attendant.

Kittie A. Jones, bath room attendant.

Mary A. Kerin, bath room attendant.

Ida Kurent, bath room attendant.

Kate Lynch, bath room attendant.

Mary A. Marshall, bath room attendant.

Mary O. McDaniel, bath room attendant.

Margaret Meade, bath room attendant.

Annie Morahan, bath room attendant.

Katherine M. O'Brien, bath room attendant.

Nora Pelletier, bath room attendant.
 Lena L. B. Perry, bath room attendant.
 Bell Pritchard, bath room attendant.
 Anna Reichardt, bath room attendant.
 Julia Reilly, bath room attendant.
 Mamie A. Riley, bath room attendant.
 Hannah E. Ryan, bath room attendant.
 Jessie E. Ryan, bath room attendant.
 Martha Sinnott, bath room attendant.
 Mary J. Smale, bath room attendant.
 Mary Svitak, bath room attendant.
 Margaret Swain, bath room attendant.
 Anna Waldweiler, bath room attendant.
 Margaret T. Walsh, bath room attendant.
 Robert J. Douglas, janitor, Irving Park
 Branch.
 Mary A. McCurdy, janitress, Mayfair
 School.

RESIGNATION:

Cathérine Scanlan, bath room attendant.

(18456)

CONDEMNATION PROCEEDINGS—INSTITUTE.

Parkside Branch School.

Jeffery Avenue and East 74th Street.

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication which states that in accordance with the instructions given by the Board of Education June 26, 1912 (Report No. 18412), he has endeavored to agree with the owners of property herein described as to the compensation to be paid therefore as an addition to the site of the Parkside Branch School, Jeffery Avenue and East 74th Street, and that he has been unable to agree with said owners as to such compensation.

The property under consideration is described as follows:

The south one hundred (100) feet of the west twenty-five, plus, (25+) feet of Lot Eight, and the south one hundred (100) feet of Lots Nine (9) and Ten (10) in Block Six (6) in Stave & Klemm's Subdivision of the northeast quarter (N. E. $\frac{1}{4}$) of Section Twenty-five (25), Township Thirty-eight (38) North, Range Fourteen (14) East of the Third Principal Meridian; said property being vacant and having a west frontage of one hundred (100) feet on Jeffery Avenue, by a total depth of two hundred seventy-three and fifty-five hundredths (273.55) feet, plus, north of and adjoining the present site of the Parkside Branch School, situated in the City of Chicago, County of Cook, and State of Illinois.

The Committee recommends that the title to said described real estate be acquired in accordance with the provisions of the Eminent Domain Law for the use of the schools; and that the President and the Secretary of the Board be directed to request the concurrence of the City Council in instituting condemnation proceedings in the name of the City of Chicago against the owners of said described property to be acquired in trust for the use of the schools.

(18457)

CONDEMNATION PROCEEDINGS—INSTITUTE.

New School Site.

Eighty-fourth and Eighty-fifth Streets, Jackson Park Avenue, and Cornell Avenue extended.

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication which states that in accordance with the action of the Board

of Education June 26, 1912 (Report No. 18411), he has endeavored to agree with the owners of property herein described as to compensation to be paid therefor for use as a site for school and playground purposes, and that he has been unable to agree with said owners as to such compensation.

The property under consideration is described as follows:

The west half (W. $\frac{1}{2}$) of the southwest quarter (S. W. $\frac{1}{4}$) of the northwest quarter (N. W. $\frac{1}{4}$) of the southwest quarter (S. W. $\frac{1}{4}$) of Section Thirty-six (36), Township Thirty-eight (38) North, Range Fourteen (14), East of the Third Principal Meridian; said property being vacant and unsubdivided of record, and having a west frontage on Jackson Park Avenue of six hundred sixty (660) feet, more or less, by a depth of three hundred thirty (330) feet, more or less, north of East Eighty-fifth Street, and having an approximate area of five acres, situated in the City of Chicago, County of Cook, and State of Illinois.

The Committee recommends that the title to said described real estate be acquired in accordance with the provisions of the Eminent Domain Law for the use of the schools; and that the President and the Secretary of the Board be directed to request the concurrence of the City Council in instituting condemnation proceedings in the name of the City of Chicago against the owners of said described property to be acquired in trust for the use of the schools.

(18458)

ALLEYS—VACATE AND OPEN.

Cameron School Site.

Potomac and Monticello Avenues.

The Committee on Buildings and Grounds recommends that the north and south public alley adjoining a portion of the site of the Cameron School, described as follows, be vacated: All of that part of the north and south public alley, twenty feet in width, lying west of the west line of Lots Seven to Thirteen, inclusive, and east of the east line of Lot Sixteen, in Block Sixteen of Beebe's Subdivision of the east half (E. $\frac{1}{2}$) of the northwest quarter (N. W. $\frac{1}{4}$) of Section Two (2), Township Thirty-nine (39) North, Range Thirteen (13) East of the Third Principal Meridian, being one hundred seventy-five (175) feet in length, more or less, in the block bounded by Potomac Avenue, Grand Avenue, Monticello Avenue, and North Lawn-dale Avenue; and that the President and the Secretary of the Board be directed to request the concurrence of the City Council in this action.

(18459)

ALLEYS—VACATE AND OPEN.

Gresham School Site.

West Eighty-fifth and Green Streets.

The Committee on Buildings and Grounds recommends that the alley dividing the site of the Gresham School be vacated, and that other alleys be opened to public use, as follows:

Vacate all of the north three hundred six feet, more or less, of the north and south fourteen foot public alley, lying west of the west line of Lots One to Thirteen, inclusive, except the south sixteen feet of said Lot Thirteen, in Block Seven of Bel-lamy's Subdivision of the north forty acres of the south sixty acres of the east half (E. $\frac{1}{2}$) of the southeast quarter (S. E. $\frac{1}{4}$) of Section Thirty-two (32), Township Thirty-

eight (38) North, Range Fourteen (14). East of the Third Principal Meridian; and open to public use as alleys the south sixteen feet of Lots Thirteen and Thirty-six in said Block Seven of the subdivision aforesaid; and that the President and the Secretary of the Board be directed to request the concurrence of the City Council in this action.

(18460)

ALLEYS—VACATE AND OPEN.

Seward School Site.

West 46th Street and Hermitage Ave. The Committee on Buildings and Grounds recommends that the alley dividing the site of the Seward School be vacated, and that other alleys be opened to public use, as follows.

Vacate all of that part of the north two hundred ninety-eight and five tenths feet of the north and south public alley lying west of the west line of Lots One to Thirteen, inclusive, excepting the south sixteen feet of said Lot Thirteen, in Block Two in Sehlesinger's Subdivision of the southwest quarter (S. E. $\frac{1}{4}$) of the southeast quarter (S. E. $\frac{1}{4}$) of Section Six (6), Township Thirty-eight (38) North, Range Fourteen (14), East of the Third Principal Meridian, and open to public use as alleys the south sixteen feet of Lots Thirteen and Thirty-seven in said Block Two in the subdivision aforesaid; and that the President and the Secretary of the Board be directed to request the concurrence of the City Council in this action.

(18461)

Contract—Award of—Meats, etc.—Chicago Parental School.

The Committee on Buildings and Grounds reports that it has advertised and obtained proposals for meats, etc., required for the Chicago Parental School during the period ending December 31, 1912, and recommends the award of the contract as follows:

ABMOUR & COMPANY:

Article—	Price a Pound
Fresh Beef—Loins	Net \$0.20
Fresh Beef—Ribs	.16
Fresh Beef—Chuck	.09
Bacon—"Shield" Brand	.16
Ham—"Shield" Brand	.15
Ham—Boneless—"Shield" Brand	.22
Veal—Native—Milk	.12½
Lamb—Round	.13
Salt Pork—D. S. Clear Bellies	.12
Corned Beef	.08
Pork Loins	.12½
Frankfurters	.09

(18462)

Contract—Award of—Butterine—Chicago Parental School.

The Committee on Buildings and Grounds reports that it has advertised and obtained proposals for Butterine required for the Chicago Parental School during the period ending December 31, 1912, and recommends the award of the contract as follows:

SWIFT & COMPANY.

Butterine, No. 1\$0.117 a pound

(18463)

Award of Contracts for Annual Supplies

The Committee on Buildings and Grounds reports that in accordance with authority granted, it has advertised and obtained proposals for Miscellaneous Materials, Supplies, etc., required in connection with the Chicago Public Schools during the school year ending June 30, 1913, and recommends the award of the contracts as follows:

Andersen, Spec. Co.—

Varnish brushes, two-inch flat, a dozen	\$0.48
Varnish brushes, three-inch flat, a dozen	.75
Counter brushes, Tampica, wire drawn, a dozen	1.60

Annin & Co.—

United States flags, fourteen foot each	4.85
Sixteen foot, each	6.15

Boston Woven Hose & Rubber Co.—

Rubber gaskets, B. W. H. moulded, a pound	.23
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J. C. Brittain—

Iron pokers, 3 feet long, $\frac{3}{8}$ inches diameter, a dozen	2.35
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Iron pokers, 1-inch pipe handle—

Eight feet long, a dozen	15.00
Nine feet long, a dozen	15.10
Ten feet long, a dozen	15.20
Eleven feet long, a dozen	15.30

Slice bars, 1-inch pipe handle—

Ten feet long, a dozen	25.00
Eleven feet long, a dozen	25.15

Iron fire hoes, 1-inch pipe handle—

Eight feet long, a dozen	17.65
Nine feet long, a dozen	17.75
Ten feet long, a dozen	17.85
Eleven feet long, a dozen	18.00

Iron clincher hooks, 3-prong, 1-inch pipe handle—

Eight feet long, a dozen	17.45
Nine feet long, a dozen	17.60
Ten feet long, a dozen	18.25
Eleven feet long, a dozen	18.35

Cary Mmanufacturing Co.—

Flexible steel mats, 30x60 inches, a square foot	.22
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Central Stoneware Co.—

Ink containers, known to the trade as stoneware ice water jar (covered) with faucet attachment—capacity of five gallons, each	\$.91
1 gallon jugs, each	.075
2 gallon jugs, each	.15
2 gallon jars, each	.12

Chicago Engineer Supply Co.—

Flue cleaners—(combination ingles scraper and wire brush):	
Three inch, a doz	9.90
Three and one-half inch, a doz. ..	11.80
Four inch, a doz.	15.50

Valves discs—(Jenkins Bros)—

$\frac{1}{4}$ " Discs, a doz	.16
$\frac{3}{8}$ " discs, a doz.	.22
$\frac{1}{2}$ " discs, a doz.	.22
$\frac{3}{4}$ " discs, a doz.	4.20
6" discs, a doz.	6.00
7" discs, a doz.	7.20
8" discs, a doz.	8.40

Valve discs (Crane Co's old pattern): (Crane old style discs have shape of segment or quarter round when cut through).

$\frac{1}{4}$ " discs, a doz	.24
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$\frac{3}{4}$ " discs, a doz.....	.32	The Garlock Packing Co.—	
$\frac{1}{2}$ " discs, a doz.....	.32	Gaskets, gage glass, a lb.....	.50
$\frac{3}{4}$ " discs, a doz.....	.40	Valve discs (Jenkins Bros.), 5" discs, a doz.....	4.50
1" discs, a doz.....	.48		
$1\frac{1}{4}$ " discs, a doz.....	.72	Gerts, Lumbard & Co.—	
$1\frac{1}{2}$ " discs, a doz.....	.96	Street broom, 14" (Bassine), a doz.....	\$ 7.00
2" discs, a doz.....	1.44	Street broom, 14" (metal), fine wire, a doz.....	9.00
$2\frac{1}{2}$ " discs, a doz.....	1.92	Varnish brushes, Oval No. 4, Star No. 4, a doz.....	1.10
3" discs, a doz.....	3.20	Scrub brushes, large, handled, special, a doz.....	4.00
$3\frac{1}{2}$ " discs, a doz.....	4.00	Counter brushes, sample No. 2, a doz.....	8.00
4" discs, a doz.....	4.80		
$4\frac{1}{2}$ " discs, a doz.....	5.60		
5" discs, a doz.....	6.40		
6" discs, a doz.....	8.00		
7" discs, a doz.....	9.60		
8" discs, a doz.....	11.20		
The Chicago Flag & Decorating Co.—		L. Gould & Co.—	
United States flags—twelve foot, each.....	3.70	Varnish brushes, four inch flat, a doz.....	2.10
Crandall Packing Co.—		Window brushes, oval car washer, a doz.....	1.59
Palmetto twist packing (Crandall style No. 311), a lb.....	.60	Pointed scrub brushes, small, flat back, not less than $2\frac{1}{2}$ "x9", a doz.....	1.75
Engine packing—Grade No. 1 (503 Keepfitte), a lb.....	.85	Hand brushes, a doz.....	.22
Crerar Adams & Co.—		Lawn mowers:	
Axes, handled, solid steel, mogul, a doz.....	\$ 5.20	Sixteen inch, each.....	2.00
Claw hammers, 1 lb, standard, a doz.....	2.75	Eighteen inch, each.....	2.10
Machinists' $1\frac{1}{2}$ lb, Ball Pene hammers "Atha," a doz.....	2.90	Step ladders (Challenge):	
Monkey wrenches (Lamson and Sessions):		Four foot, each.....	1.14
Six inch, a doz.....	3.24	Six foot, each.....	1.71
Eight inch, a doz.....	3.60	Eight foot, each.....	2.28
Ten inch, a doz.....	4.32	Ten foot, each.....	2.85
Twelve inch, a doz.....	5.04	Extension ladders:	
Fifteen inch, a doz.....	8.64	Thirty foot, each.....	3.60
Eighteen inch, a doz.....	10.80	Forty foot, each.....	4.80
Wheelbarrows, known as all iron, capacity, three (3) cubic ft., tray of fifteen (15) gage seamless steel, 28" wide and 32 or 33" long at the top, 1 5-16" tubular steel handles, and 16 $\frac{1}{2}$ " steel wheel, No. A 4 Columbus, a doz.....	34.50	Fifty foot, each.....	6.00
Wheelbarrows, known as all iron, capacity six (6) cubic feet, tray of thirteen (13) gage seamless steel, 29x36 $\frac{1}{4}$ " at top, 1 5-16" tubular steel handles, and 16 $\frac{1}{2}$ " steel wheel—No. 10 Columbus, a doz.....	62.50	Mouse traps, Marty, a doz.....	1.48
(Subject to upset thread on end of bolts!)		Snow shovels, special, Gifford's Galvanized steel plate, or equal, No. 34, a doz.....	5.65
Sam'l Cupples W. W. Co.—		Sidewalk cleaners, a doz.....	1.70
Stove Brushes No. 17, a doz.....	.75	Squillees, twelve inch for windows, a doz.....	1.25
Lanterns No. 0 Tubular Complete, five-eighths inch ($\frac{5}{8}$ ") burner No. 0 Regal, a doz.....	2.70	Squillees, eighteen inch for windows, a doz.....	1.60
Rat traps, American No. 2 or Marty 19", a doz.....	3.50	Squillees, block 16"x2 $\frac{3}{4}$ " for floors, a doz.....	2.00
Toilet paper fixtures, each.....	.035	Brush handles, fourteen foot, plain end, a doz.....	1.75
Shipping cans (wood jacket), 1 gallon, a doz.....	1.62	Brush handles, four and one half foot, plain end for squillees and large scrub brush, a doz.....	.35
Shipping cans (wood jacket), 2 gallon, a doz.....	1.98	Handles (clamp attachment) 4 $\frac{1}{4}$ feet long for floor brushes, scrub brushes and floor squillees, No. 1, a doz.....	1.90
Dearborn Duster Co.—		Mops, cotton (witbout sticks), eighteen pounds to the dozen, net weight, 15 ply Crescent, a doz.....	2.88
Wool dusters, Bishop No. 2, a doz	2.85	Galvanized iron cans, 1 gallon (Can & Cork), a doz.....	6.00
Feather Dusters, Turkey, 16", to contain 120 selected feathers, 30 tall and 90 wing, a doz.....	4.20	Galvanized iron cans, 2 gallon (Can & Cork), a doz.....	7.50
Marshall Field & Co.—		Graham Paper Company:—	
Rope mats, Cocoa chain, a sq. ft.....	.29 $\frac{1}{2}$	No. Eighteen (18) flax twine (BB Com'l), a lb.....	.125
A. Flanagan Co.—		No. Thirty-six (36) Italian hemp twine, a lb.....	.21
Ink vents, No. 360 Sanford's, a doz.....	1.60	Hilbard, Spencer, Bartlett & Co.—	
D. J. Gallagher Mfg. Co.—		Varnish brushes, two inch round, No. 270-3/0, a doz.....	2.75
Cotton waste No. 1, white in bales, a lb.....	.08 $\frac{7}{8}$	Scrub brushes, small, flat back, not less than 2 $\frac{1}{2}$ "x9" (Crocodile, a doz.....	1.10
		Hair brushes, No. 1913, a doz.....	3.45
		Aluminum dressing combs, No. 965, a doz.....	.95
		Gas taper holders No. 357, a doz	.58
		Wax gas tapers, 17" long, in boxes of 30 each, weight 1 $\frac{1}{2}$ lbs. to a doz boxes, a doz.....	.26

Hand bells, five and one-half inch (5½) base, Swiss, No. 10 S, each	1.40
Scoop shovels No. 4 (best unpolished steel), Ames, a doz.....	10.95
Scoop shovels No. 6 (best unpolished steel), Ames, a doz.....	11.55
Common shovels No. 2 (best polished steel), Midlothian, a doz.....	4.40
Buck saws No. 140, a doz.....	4.50
Mortar hoes No. 18, a doz.....	4.57
Coal picks, No. 2 poll pick, handled, a doz.....	5.50
"Trimmo" pipe wrenches:	
Ten inch No. 25, a doz.....	5.56
Fourteen inch No. 25, a doz.....	6.40
Eighteen inch No. 25, a doz.....	10.26
Files (American):	
Ten inch flat bastard, a doz..	1.14
Ten inch half round bastard, a doz	1.47
Ten inch flat smooth, a doz.....	1.40
Ten inch half round smooth, a doz	1.74
Twelve inch flat bastard, a doz..	1.58
Twelve inch half round bastard, a doz.....	1.90
Twelve inch flat smooth, a doz	1.95
Twelve inch half round smooth, a doz.....	2.25
Garden rakes (14 teeth-36 lbs. to doz.) No. 114, a doz.....	4.83
Grass hooks, solid steel blade, No. 2, a doz.....	1.35
Step ladders—Challenge:	
Twelve ft., each.....	4.14
Fourteen ft., each.....	4.83
Sixteen ft., each.....	5.52
Lantern globes No. 0, tubular No. 600, a doz.....	40
Lantern wicks, five-eighths (5/8") three-quarters (¾) lb. to gross No. 1, a gross.....	24
Lantern burners No. 0, tubular, five-eighths inch (5/8"), No. 80, a doz	38
Belt laces, 6 ft x ½ inch, a 100 foot	97
Belt laces, 6 ft x ¼ inch, a 100 ft	53
Belt punches No. 5, No. 52, a doz	42
Belt punches No. 8, No. 52, a doz	54
Wicking, asbestos, half pound balls, a lb.....	14
Dixon's stove polish, packages, a gross	4.40
Waste paper baskets, wire, solid tin bottom, No. 694½, a gross	31.95
Snow shovels, steel blade, 11½x15½, No. 40, long handle, a doz	2.40
Axe handles, turned, 2nd growth hickory, Hib-spe-bar, a doz.....	2.00
Hammer handles, 2nd growth hickory, Il-a-noy, a doz.....	32
Coal pick handles, 2nd growth hickory, Il-a-noy, a doz.....	1.25
Brush handles, twelve ft., plain end, a doz.....	1.05
Grass collectors or catchers, adjustable, for attaching to lawn mowers, No. 3, a doz.....	2.75
Lamp oil fillers, one quart, zinc, screw top, No. 310, a doz.....	3.70
Oilers, spun zinc, No. 3, 3¾" base, a doz.....	50
Spout, only for No. 3 zinc oilers, 4", a doz.....	28
Coal hods (galvanized), 20" open, 50 to the doz, corrugated, a doz	3.45
Dust pans, No. 21, a doz.....	1.35

Wm. A. Iden Co.—

Waste paper bags, flat, thirty-six (36) inches wide, fifty-four (54) inches high, made of No. Ten (10) duck, finished with grommets and draw strings, each	.75
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H. W. Johns-Manville Co.—

Square canvas pump or hydraulic packing No. 290, a lb.....	.32
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Knickerbocker Ice Co.—

Ice, a ton	4.00
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Geo. E. Koehler.—

Rebinding library books and periodicals:

Size Number	Length Size in Inches.	Rates for New Bindings Each.	Rates for Old Covers. Each.
I	7¾	\$0.35	\$0.12
II	8¾	.40	.12
III	9	.42	.14
III	9¾	.50	.16
V	10¼	.53	.17
VI	12	.60	.18
VII	14	.65	.20
VIII	16	.75	.20

Reference books, etc:

Size of Champlain's cyclopedia	.75	.15
Size of Chamber's Encyclopedea	.85	.15
Size of Thomas' (Lipp) Biographical Dictionary	1.20	.20
Size of Webster's Unabridged Dictionary..	1.40	.20

Levinberg Brush Works.—

Brush handles, five ft. screw end, a doz.....	\$.80
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Franklin MacVeagh & Co.—

Mop sticks, plain, for mop only, a doz	1.45
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W. D. Messinger & Co.—

No. Six (6) American hemp twine (genuine), dark, a lb...	.13 ¼
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Fred Mihell & Co.—

Cheese cloth (bunting), 36 inches wide, about 50 yards to a bolt, No. 1412, a yd.....	.02 ½
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Pitkin & Brooks—

½ pint yellow bowl, each.....	.012 ½
1 pint yellow bowls, each.....	.02 ¼
1 quart yellow bowls, each	.03
2 quart yellow bowls, each	.07
3 quart yellow bowls, each	.10
4 quart yellow bowls, each	.14

J. O. Pollack—

Cleaning and repairing regulators, each	.15
Cleaning and repairing clocks, each	.15
Dials and fitting same, each.....	.24
Sash and fitting same, each.....	.28
Glass and fitting same, each.....	.13
Main spring and fitting same, each	.22
Clicks and fitting same, each.....	.06
Hands and fitting same, each.....	.04
Pendulum rods and fitting same, each	.04
Pendulum balls and fitting same, each	.04
Verges, each	.04

Quaker City Rubber Co.—

Gage glasses from ten inch to twenty inch in all diameters, 90% discount from list.	
Engine packing, grade No. 1. Daniel's genuine PPP., all styles:	

3 p. spiral, h. p., a lb.....	.975
3 p. coil, h. p., a lb.....	.8125
3 p. rings, h. p., a lb.....	-1.1375
Hose (Quaker City) nozzles	
$\frac{3}{4}$ " spray, a doz.....	2.25
Lawn sprinklings, Evanston	
(Japanned), a doz.....	2.85
Rayvivo Water Co.—	
Drinking water, a gallon.....	.045
For monthly sterilization of all	
water coolers, a gallon.....	.0025
Reith Polish Company—	
Metal polish, paste, in half ($\frac{1}{2}$) *	
pound boxes, a doz boxes.....	1.00
Republic Metalware Co.—	
Fire (or stove) shovels (Our	
No. 61, a doz.....	.72
Tin funnels—No. 2 corrugated	
(our No. 2), a doz.....	.25
Galvanized iron pails, 12 quart	
heavy, 26 gauge iron, No. 33 to	
the dozen, (No. 750), a doz...	2.25
E. W. A. Rowles—	
Blackboard erasers, a gross.....	8.90
Thoms Bros. Co.—	
Toilet paper (1000 sheets to	
roll), a roll.....	.03
Union Elevator and Machine Co.—	
Iron ash hoes, a doz.....	14.50
Slice bars, 1 in. pipe handle:	
Eight feet long, a doz.....	22.00
Nine feet long, a doz.....	24.00
United States Broom & Brush Co.—	
Corn brooms, 36 lbs. to the doz.	
(warehouse), a doz.....\$	3.35
United States Envelope Co.—	
Toilet paper, "Springfield Oval,"	
200 rolls to case, a roll.....	.04 $\frac{1}{2}$
Waterbury Clock Co.—	
Clocks, eight day, 12", drop octa-	
gon time, solid oak, each.....	2.10
Regulators, Admiral, solid oak,	
time, each.....	3.10
Western Packing & Supply Co.—	
Wicking, candle, quarter pound	
balls, a lb.....	.145
Belt dressing, five pound cans, a	
lb.....	.19
Plumbers' force pump (Battelle	
or equal), each.....	.28
Sheet packing, grade No. 1 h. p.	
Console sheet, a lb.....	.85
Valve Discs (Jenkins Bros.)—	
(W. P. S.): $\frac{3}{4}$ " discs, a doz...	.26
1" discs, a doz.....	.30
1 $\frac{1}{4}$ " discs, a doz.....	.48
1 $\frac{1}{2}$ " discs, a doz.....	.54
2" discs, a doz.....	.88
2 $\frac{1}{2}$ " discs, a doz.....	1.20
3" discs, a doz.....	1.75
3 $\frac{1}{2}$ " discs, a doz.....	2.20
4" discs, a doz.....	3.00
The Whitaker Mfg. Co.—	
Adjustable "S" "N T" wrenchers—	
Whitaker:	
Six inch, a doz.....	3.24
Eight inch, a doz.....	4.05
Ten inch, a doz.....	5.40
Twelve inch, a doz.....	6.75
Fourteen inch, a doz.....	9.45
Screw drivers—Premier:	
Three inch blade, a doz.....	.52
Six inch blade, a doz.....	.90
Eight inch blade, a doz.....	1.20
Ten inch blade, a doz.....	1.50
Twelve inch blade, a doz.....	1.80
The Williams-Bowman Rubber Co.	
Sheet packing, grade No. 3, WBO,	
a lb.....	.65

(18464)

Purchase Supplies—Bureau of Purchases.
The Committee on Buildings and Grounds asks authority to instruct the Secretary to purchase the following mentioned supplies, for the Bureau of Purchases:

SCHOOL HOUSE SUPPLIES.

75 1-lb cans aluminum bronze.....	\$ 48.00
75— $\frac{1}{2}$ -gal. cans bronzing liquid....	22.50
500 PCS. chamols skins, 26x28.....	375.00
36 hose clamps "Sherman".....	1.50
24 white wash brushes No. 70,	
G. & L. Co.....	11.50
24 doz. feather dusters.....	97.92
24 doz. wool dusters.....	63.16
3 auto truck "Jacks" to be selected.	30.00
Estimated cost \$649.58.	

(18465)

Extra Work—Authorize—Carpentry—New Hyde Park High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that at the new Hyde Park High School, 62nd Street and Stony Island Avenue, additional carpenter work is required, for which Hanson Brothers, contractors for carpenter work at this school, have submitted estimates as follows:

Carpenter work in connection with	
new skylight over lecture room....	\$96.50
Carpenter work in connection with	
additional windows between library	
and corridor.....	83.50
and further stating that the above prices	
have been carefully checked and found	
reasonable, and recommending that the	
same be accepted and the work ordered	
done.	

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(18466)

Alterations—Change Skylights—Delano School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that at the Delano School, Adams Street and Springfield Avenue, it is found necessary to change the skylights over assembly hall, for which E. A. Rysdon & Co., contractors for sheet metal work at this school, have submitted estimate in the sum of \$25.00, that this has been carefully checked and found reasonable, and recommending that same be accepted and the work ordered done.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(18467)

Contracts—Award of—Howland School Addition.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that bids on lathing and plastering and concrete and asphalt work necessary in connection with the addition to the Howland School, Spaulding Avenue and 16th Street, were opened by the Sub-committee May 8th, 1912, and recommending that contracts for said work be awarded to the lowest bidders, as follows:

James D. Corcoran, lathing and plastering \$5,800.00
The Schillinger Construction Co., concrete and asphalt work..... 2,889.00
The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(18468)

Extra Work—Authorize—Sheet Metal—New Hyde Park High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that at the new Hyde Park High School, 62nd Street and Stony Island Avenue, additional sheet metal work is required, for which Kitzelman & Dilley, contractors for sheet metal work on said school building, have submitted estimates as follows:
Covering bulkheads from blowers to assembly hall.....\$90.00
Extra skylight over lecture room.... 65.00
Four 30" globe ventilators over foundry and forge room..... 68.00
and further stating that the above prices have been carefully checked and found reasonable and recommending that the same be accepted and the work ordered done.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(18469)

Contracts—Award of—Ole A. Thorp School Addition.

The Committee on Building and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that bids on various branches of work necessary in connection with the construction of the addition to the Ole A. Thorp School, Foster Avenue near Lincoln Avenue, were opened by the Sub-committee July 3rd, 1912, and recommending that contracts be awarded to the lowest bidders in each case, as follows:

A. & E. Anderson Co., masonry and terra cotta.....	\$26,205.00
John Peter, sheet metal.....	434.00
The Standard Roofing Co., composition roofing	889.00
Frandsen Construction Co., structural iron	12,347.00
Union Wire & Iron Works, window guards	263.00
B. J. Regnell Co., carpentry.....	8,783.00
W. A. Ludwigs, hardware	389.00
Gottardo Bros., painting and finishing	870.00
Fulton Glass Co., glass and glazing	752.00
The Illinois Terra Cotta Lumber Co., fireproofing	7,214.00
William H. Dorothy, plastering... ..	4,112.00
August Witt, concrete and asphalt floors	1,138.00

and further stating that the total of the lowest bids, including approximate estimates on branches of work for which no bids have been received, amounts to \$70,296.00, and that the appropriation for this addition is \$100,000.00.

The Committee recommends concurrence by the board in the above suggestions of the Secretary of the Board.

(18470)

Award of Contracts—Miscellaneous Work—Morse, Hammond, Irving and Ryder Schools.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that bids on various branches of work at the schools noted below were opened by the Sub-committee July 3rd, 1912, and recommending that contracts for same be awarded to the lowest bidders, as follows:

<i>Morse School Addition—</i>	
Sawyer Ave. and Ohio St. W. A. Ludwigs, hardware	\$ 859.00
<i>Hammond School Addition—</i>	
21st Place and California Ave. Cobb, Whyte & Laemmer Co., hardware	1,152.00
<i>Irving School Addition—</i>	
Lexington St. and Hoyne Ave. Sprague-Smith Co., glass and glazing	1,379.00
<i>Ryder School—</i>	
Lowe Ave. and Wallace St. Fulton Glass Co., glass and glazing	\$1,083.00
Conrad Grunhow, bells and telephones	200.00
Steinmetz Electric Co., electric work	1,940.00

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(18471)

Award Contract—New Engine to Replace Defective One—Drummond School.

Your Committee on Buildings and Grounds reports that it has prepared specifications and obtained bids as authorized by the Board at its meeting held May 1, 1912, for the substitution of new engine for the old engine in connection with exhaust fan at the Drummond School Building, Clybourn Place and Lincoln street, said specifications covering the installation of Wachs engine, and recommends award of contract to the Woods Machine Company in the sum of \$98.20, it being the lowest bidder.

(18472)

Award Contract—Pressure Regulator on Electric Pump—Tuley High School.

Your Committee on Buildings and Grounds reports that it has prepared specifications and received bids for the installation of Sundh regulator in connection with motor driven pump and compression tank at the Tuley High School Building, N. Claremont and Potomac Aves., and recommends award of contract to the Chicago Pump Company in the sum of \$60.00, it being the lowest bidder.

(18473)

Contract—Award of—Repairs to Boiler Feed and Air Pumps—Sundry Schools.

Your Committee on Buildings and Grounds reports that it has received proposition from the American Steam Pump Company for repairs to boiler feed pumps, and from the Johnson Service Company for repairs to air compressors, for which in each case they are the manufacturers. The propositions have been checked, found reasonable and your Committee recommends the acceptance of the same as follows:

AMERICAN STEAM PUMP COMPANY.

School—	Amount.	Total.
Fallon	\$17.52	
Lake View High, 3 pumps ..	63.72	
Coonley	36.20	
Moos	11.36	
La Fayette, 2 pumps	33.77	
Hendricks	31.80	
Willard	11.18	
Thorp, J. N	42.92	
Copernicus	31.90	
Whitney	8.00	
Sherman, 2 pumps	32.15	
Alcott	48.90	
Lake High	46.27	
		\$ 415.69

JOHNSON SERVICE COMPANY.

School—	Amount.	Total.
Logan	\$50.00	
Ogden	50.00	
Tuley High	50.00	
Whittier	50.00	
Pickard	50.00	
		\$ 250.00
		\$ 665.69

(18474)

Contract, Award of—Fire Brick Repairs in Connection with Boilers, Sundry Schools.

Your Committee on Buildings and Grounds reports that it has prepared specifications and received bids for necessary fire brick work in connection with boilers as authorized by the Board at its meeting, May 1, 1912, as well as such brick work as reported in need of attention by the Boiler Inspector on examining boilers, and recommends award of contract to the lowest bidder in each instance as follows:

PETER HENRY.

Brownell School—	
Perry Ave and 65th St..	\$35.00
Calhoun School—	
Jackson Blvd. and Francisco Ave.	95.00
Copernicus School—	
Throop and W. 60th Sts..	48.00
Farren School—	
Wabash Ave and 51st St.	45.00
Hamline School—	
Bishop and 48th Sts. ...	48.00
Kozminski School—	
54th St. and Ingleside Ave.	63.00
Longfellow School—	
35th and Lincoln Sts. ...	55.00
Sullivan School—	
83rd St. and Houston Ave.	75.00
Willard School—	
St. Lawrence Ave and 49th St.	58.00
	\$ 522.00

CHAS. E. MOLONEY.

Cornell School—	
Drexel Ave. and 75th St..	\$40.00

MC CALL CONSTRUCTION CO.

McCormick School—	
Sawyer Ave and W. 27th Street	\$55.00
McClellan School—	
Wallace and 35th Sts....	82.00
	\$ 137.00

JOHN MALCOLM & COY.

Armour School—	
23rd Pl. and Auburn Ave.	\$45.00
Blaine School—	
Janssen Ave. and Grace St.	35.00

Coonley School—	
Belle Plain Ave and N. Leavitt St.	38.00
Curtis School	
114th Pl. and 115th St..	74.00
Earle School—	
S. Hermitage Ave and 61st St.	61.00
Franklin School—	
Goethe and Wells Sts. ..	58.00
Goethe School—	
Rockwell St. and Fullerton Ave.	66.00
Hamilton School—	
Cornelia and N. Marshfield Ave.	28.00
Lake View High School—	
N. Ashland Ave. and Irving Park Blvd.	35.00
Phillips High School—	
39th St. and Prairie Ave.	68.00
Poe School—	
Fulton and 106th Sts. ...	42.00
Ravenswood (New) School—	
N. Paulina St. and Montrose Ave.	20.00
J. N. Thorp School—	
Superior Ave. and 89th St.	145.00
O. A. Thorp School—	
W. Foster and Lincoln Aves.	45.00
Trumbull School—	
No. Ashland and Foster Ave.	40.00
Wentworth School—	
Sangamon and 70th Sts.	35.00
	\$ 835.00

GEO. KERR.

Altgeld School—	
71st and Loomis Sts. ...	\$75.00
Auburn Park School—	
Normal Ave. and 81 St..	50.00
Beale School—	
Sangamon and 61st Sts..	50.00
Bradwell School—	
Sherman Ave and 77th St.	60.00
Burke Branch School—	
Prairie Ave. and 52nd St.	28.00
Colman School—	
Dearborn and 47th St..	28.00
Cooper School—	
W. 19th St. and Ashland Ave.	56.00
Crerar School—	
Campbell Ave and Taylor St.	56.00
Dewey School—	
54th St. and Union Ave..	48.00
Dore School—	
W. Harrison and Halsted Sts.	60.00
Felsenthal School—	
Calumet Ave and 41st St.	40.00
Forestville School—	
St. Lawrence Ave and 45th St.	48.00
Harrison School—	
23rd Pl. and Princeton Ave.	72.00
Harvard School—	
Harvard Ave. and 75th St.	60.00
Hayes School—	
Leavitt and Fulton Sts. .	60.00
Healy School—	
Wallace and 30th Sts. ...	60.00
Hedges School—	
Winchester Ave. and 48th St.	60.00
Hyde Park High School—	
Kimberk Ave. and 56th St.	90.00

Lake High School—	
W. 47th Pl. and Union Ave.	140.00
Lane Technical High School—	
Sedgwick and Division Sts.	350.00
Normal School—	
68th St. and Stewart Ave.	135.00
Shakespeare School—	
Greenwood Ave and 46th St.	60.00
	<u>\$1,686.00</u>

JOHN COURTNEY.

Cameron School—	
Potomac and Monticello Aves.	\$85.00
Everett School—	
S. Irving Ave. and 34th St.	25.00
Parental School—	
W. Foster and N Central Park Ave.	110.00
Talcott School—	
Ohio and Lincoln Sts. ..	83.00
	<u>\$ 303.00</u>

GEO. GULICKSON.

Adams School—	
Townsend St. and W. Chicago Ave.	\$42.00
Arnold School—	
Center and Burling Sts. ...	48.00
Burley School—	
Barry ave. and Paulina st.	41.00
Burr School—	
Wabansia and N. Ashland Aves.	45.00
Carpenter School—	
Center Ave. and Huron St.	12.50
Drummond School—	
Clybourn Pl. and Lincoln St.	45.00
Ericsson School—	
Harrison St. and Sacramento Ave.	58.00
Goodrich School—	
Sangamon and Taylor Sts.	46.40
Greeley School—	
Sheffield Ave. and Grace St.	26.50
Hawthorne School—	
Seminary Ave. and School St.	47.00
Headley School—	
Lewis St. and Garfield Ave.	39.00
Jackson School—	
Sholto and Better Sts. ...	68.15
Jungman School—	
Nutt and W. 18th Sts. ...	59.50
Knickerbocker School—	
Belden and Clifton Aves.	47.00
Kosciuszko School—	
Holt and Cleaver Sts. ..	39.00
Lawson School—	
13th Pl. and Homan Ave.	24.00
Linne School—	
Sacramento Ave. and School St.	47.00
McPherson School—	
N. Lincoln St. and Leland Ave.	55.00
Medill School—	
14th Pl. and Throop St.	117.48
Moos School—	
California and Wabansia Aves.	\$54.00
Morris School—	
Barry Ave. and Bissell St.	49.00
Penn School—	
W. 16th St. and Avers Ave.	58.00
Raymond School—	
Wabash Ave. and 36th Pl.	43.00

Rogers School—	
W. 13th Pl. and Throop St.	68.00
Schley School—	
N. Oakley Ave. and W. Division St.	45.00
Schneider School—	
Wellington St. and Hoyne Ave.	69.00
M. Sheridan School—	
27 and Wallace Sts.	60.00
Skinner School—	
Jackson Blvd. and Aberdeen St.	37.70
Swing School—	
String St. and 16th St. ...	54.00
Thomas School—	
Belden Ave. and High St.	51.00
Tuley High School—	
N. Claremont and Potomac Aves.	38.50
Webster School—	
Wentworth Ave. and 33rd St.	19.00
	<u>\$1,553.73</u>

JAMES MARASEK.

Beaubien School—	
No. 52nd and Winnemac Aves.	\$45.00
Bismarck School—	
Central Park and Armistage Aves.	50.00
Chalmers School—	
Fairfield Ave. and 12th St.	34.00
Chase School—	
Point St. and Cornelia Ct.	28.00
Henry School—	
Eberly and W. Cullom Aves.	35.00
Jirka School—	
17th and Loomis Sts. ...	42.00
Monroe School—	
Schubert and Monticello Aves.	55.00
Pickard School—	
Oakley Ave. and 21st Pl.	28.00
Prescott School—	
Wrightwood and Ashland Aves.	34.00
Schurz High School—	
Milwaukee Ave and W. Addison St.	275.00
Shields School—	
W. 43rd and S. Rockwell Sts.	72.00
Stowe School—	
Ballou St. and Wabansia Ave.	65.00
Throop School—	
Throop and 18th Sts. ...	27.00
Von Humboldt School—	
Rockwell and Hirsch Sts.	65.00
Whittier School—	
23rd and Lincoln Sts. ...	55.00
Worthy School—	
26th St. and California Ave.	35.00
Yates School—	
Humboldt and Cortland Sts.	28.00
	<u>\$ 973.00</u>

FRANK MCALEER.

Oglesby School—	
Green and 77th Sts.	\$39.00
Scott School—	
Washington Ave and 64th St.	43.00
Seward School—	
46th St. and Hermitage Ave.	49.00
Bass School—	
May and 66th Sts.	49.00

Burnside School—	
91st Pl. and Langley Ave	49.00
Van Vllssingen—	
108th Pl. and Wentworth Ave.	70.00
Yale School—	
70th St. and Yale Ave...	59.00
	\$ 358.00

ATLAS CONSTRUCTION COMPANY.

Marquette School—	
Wood and Harrison Sts.	\$90.00
Spencer School—	
Park and 50th Aves...	140.00
Waller High School—	
Orchard and Center Sts.	360.00
	\$ 590.00

MC CRAVE & HAMILL.

Avondale School—	
N. Sawyer Ave. and Wellington	\$45.00
Burroughs School—	
Washtenaw av and 35th pl	73.00
Crane T. H. School—	
W. Van Buren St. and Oakley Blvd.	135.00
Drake School—	
Calumet av. and 26th st.	69.00
Kershaw School—	
Union av. and 64th st.	118.00
Mulligan School—	
Sheffield av. and Clay st	65.00
Parkside School—	
East End av. and 70th st.	28.00
Sherman School—	
Morgan and 52nd sts.	48.00
Spry School—	
Marshall blvd. and W. 24th st.	210.00
	\$791.00

JAMES MC MILLAN & CO.

Barnard School—	
Charles and 104th sts.	\$39.00
Belding School—	
N. 42nd ct. and W. Cul-lom av.	35.00
Burns School—	
S. Central Park av. and W. 25th	62.00
Chicago Lawn School—	
Homan av. and 66th st.	36.00
Fallon School—	
Wallace and 42nd sts.	54.00
Farragut School—	
Spaulding av. and 24th st	87.00
Fleld School—	
N. Ashland blvd. and Greenleaf	70.00
Fuller School—	
St. Lawrence av. and 42d st.	36.00
Graham School—	
Union av. and 45th st.	55.00
Greene School—	
36th and Paulina sts.	42.00
Hayt School—	
Granville av. and Perry st	45.00
Langland School—	
Cortland and Leavitt sts.	63.00
La Salle School—	
Hammond and Eugenie sts	68.00
Libby School—	
Loomis and 53rd sts.	63.00
Madison School—	
Madison av. and 74th st.	65.00
Marshall School—	
Adams st. and Spaulding av.	78.00
Nash School—	
N. 49th av. and W. Erie st.	72.00

Nixon School—	
N. 42nd and Dickens avs.	55.00
Otis School—	
Armour st. and Grand av.	57.00
Parkside School Branch—	
E. 74th st. and Jeffery av.	23.00
Pullman School—	
113th st. and Morse av.	55.00
Ray School—	
57th st. and Monroe av.	26.00
Revere School—	
Ellis av. and 72nd st.	25.00
Taylor School—	
Avenue J and 99th st.	38.00
Ward School—	
Schields av. and 27th st.	56.00
W. Pullman School—	
120th st. and Parnell av.	78.00
Wicker Park School—	
Evergreen av. and Robey.	165.00
	\$1,548.00
(18475)	

Award Contract—Repairs to Plumbing, Gas Fitting, Sewerage, Etc., Sundry Schools.

Your Committee on Buildings and Grounds reports that it has prepared specifications as authorized by the Board at its meeting held May 1, 1912, and received bids for repairs to plumbing, gas fitting and sewerage as well as the installation of new toilet facilities to replace defective fixtures, and recommends award of contract to the lowest bidder in each instance as follows:

T. M. O'BRIEN.

Lane Tech. High School—	
Sedgwick and Division sts.	\$148.00
P. NACEY COMPANY.	
Longfellow School—	
35th and Lincoln sts.	\$1,193.00
Raymond School—	
Wabash av. and 36th pl.	3,793.00
Sherman School—	
Morgan and 51st sts.	6,590
	\$11,576.00

C. J. BOYD.

Beale School—	
Sangamon and 61st sts.	125.00
Davis School—	
39th pl. and Sacramento av.	31.00
Fuller School—	
St. Lawrence and 42d st.	200.00
Kohn School—	
104th and State sts.	32.00
Kozminski School—	
54th and Ingleside av.	45.00
McCosh School—	
(Sewage) Champlain av. and 65th st.	31.00
	\$ 464.00

ALFRED JONES.

Bradwell School—	
(Sewerage) Sherman av. and 77th st.	\$15.00
Pullman School—	
113th st. and Morse av.	30.00
Phil. Sheridan School—	
Escanaba av. and 90th st.	60.00
J. N. Thorp School—	
Superior av. and 89th st.	50.00
	\$ 155.00

JAS. H. ROCHE.

Doolittle School—	
35th st. and Cottage Grove av.	\$274.00
Everett School—	
S. Irving av. and 34th st.	51.56
Moseley School—	
Michigan av. and 24th st.	42.30
	\$ 367.86

THOS. CONLIN PLUMBING & HEATING CO.

Burroughs School—	
Washtenaw av. and 35th.	
place	\$22.00
Chicago Normal School—	
68th. st. and Stewart ave.	
.....	28.00
M. Sheridan School, 27th.	
and Wallace sts.	36.50
Sullivan School—	
83rd. st. and Houston	
avenue.	22.00
Wentworth School—	
Sangamon and 70th.	
streets	29.25
.....	\$ 137.75

W. W. WATSON.

Carpenter School—	
Centre av. and Huron	
street.	\$133.00

ADAM HARVEY

Alcott School—	
Wrightwood ave. and	
Orchard	\$23.00
Beidler School—	
Walnut st. and Kedzie	
avenue.	25.00
Goethe School—	
Rockwell st. and Fuller-	
ton avenue.	77.00
Gray School Branch 3—	
N. 48th ave. and Irving	
Park Bulavard.	299.00
Irving Park Branch—	
Springfield ave. and Ros-	
coe.	25.00
Langland School—	
Cortland and Leavitt sts	112.00
Lloyd School Br. 1—	
N. 55th. and Grand avs.	35.00
Lowell School—	
Hirsch st. and N. Spauld-	
ing avenue.	10.00
Mayfair School Br. 1—	
Ormonde av. and Carpen-	
ter rd.	30.00
Nixon School—	
N. 42nd. and Dickens avs.	25.00
Schley School—	
N. Oakley ave. and W. Di-	
vision	109.00
Schurz H. School—	
W. Addison st. and Mil-	
waukee.	111.00
Talcott School—	
Ohio and Lincoln streets.	29.00
Von Humboldt School—	
Rockwell and Hirsch sts.	20.00
.....	\$ 930.00

MELBYE BROS. CO.

Knickerbocker—	
Belden and Clifton avs.	\$19.35
Burley School—	
Barry ave. and Paulina	
street.	22.65
.....	\$ 42.00

SAMUEL KERSTEN.

Chalmers School—	
Fairfield ave. and 12th.	
street	\$ 4,225.74
Crane Tech. H. School—	
W. Van Buren st. and	
Oakley avenue.	68.21
Goodrich School—	
Sangamon and Taylor sts.	50.36
Skinner School—	
Jackson Blvd. and Aber-	
deen.	105.69
.....	\$4,450.00

B. E. LYNAM.

Avondale School Br.—	
Milwaukee and Diversey	
avenues.	\$20.00
Brown School—	
Warren ave. and Wood st.	24.00
Cameron School—	
Potomac and Monticello	
avenues.	78.00
Cooper School—	
W. 19th. and Ashland av.	10.00
Emerson School—	
Walnut and Paulina sts.	69.00
Ericsson School—	
Harrison and Sacramento	
avenue.	68.00
Garfield School—	
Johnson st. and 14th. pl.	147.50
Hayes School—	
Leavitt and Fulton sts ..	50.50
Jackson School—	
Sholto and Better sts ...	70.00
King School—	
Harrison st. and Western	
avenue.	91.20
Marquette School—	
Wood and Harrison sts. .	13.50
Marshall H. School—	
Adams st. and Spaulding	
avenue.	56.50
Mitchell School—	
W. Ohio st. and N. Oak-	
ley avenue.	57.00
Ryerson School Br.—	
332-336 N. Ridgeway av..	14.00
Scammon School—	
Morgan and Monroe sts.	299.00
Tilton School—	
N. 42nd. ave. and W.	
Randolph.	147.00
.....	\$1,215.20

NILSON BROTHERS.

Lake View H. School—	
N. Ashland av. and Irv-	
ing Park.	\$104.50
Newberry School—	
Willow and Orchard sts..	45.00
.....	\$ 149.50

BARRETT AND MC CALL.

Mayfair School Br. 3—	
Wilson and N. 46th avs.	\$19.00
Mayfair School Br. 5—	
N. 50th. Ct. and W. Catal-	
pa avenue.	12.00
Wells School—	
N. Ashland av. and Augus-	
ta.	117.00
.....	\$ 148.00

JOHN L. CORCORAN.

Bancroft School—	
Maplewood av. and North	
avenue.	\$37.00
Beaubien School Br. 1—	
Walnut st. and Cheney av	37.00
Belding School—	
N. 42nd. Ct. and W. Cul-	
lom avenue.	27.00
Calhoun School—	
Jackson Blvd. and Francis-	
co.	183.00
.....	\$ 284.00

GORDON PLUMBING AND HEATING CO.

Armstrong School—	
Greenleaf and Pingree st.	\$ 9.50
Brownell School—	
Perry av. and 65th. st. .	24.00
Burnside School—	
91st. pl. and Langley av..	14.50

Chicago Lawn School Br. 1— 62nd. pl. and Hamlin av..	92.50
Harper School— 65th. and Wood sts.	13.00
Healy School— (Sewerage) Wallace and 30th. streets.	16.00
Hyde Park H. School Br.— Monroe av. and 54th st. .	9.50
Parkside School Br.— E. 74th. st. and Jeffery avenue.	9.00
	\$ 188.00

G. ALBIN NILSON.

Andersen School— W. Division and Lincoln streets.	\$320.00
Henry School Br.— 4522-24 N. Albany av. .	26.00
LaFayette School— Augusta st. and Washte- naw avenue.	315.00
McClellan School— Wallace and 35th sts..	2,046.00
Scott School— Washington av. and 64th. street.	282.00
Washington School— N. Morgan st. and Grand avenue.	75.00
	\$ 3,064.00

A. MOUBANT.

Dante School— Desplanes and Ewing sts	\$163.00
Forestville School— St. Lawrence av. and 45th. street.	218.00
Morgan Park School Br.— Esmond and Meadow sts.	30.00
Park Manor School— Rhodes av. and 71st st. .	54.00
Schiller School— Vedder and Halsted sts. .	20.00
Walsh School— 20th. and Johnson sts. .	20.00
	\$ 505.00

C. J. HERBERT AND SON CO.

Agassiz School— Seminary av. and Wolf- ram street.	\$14.25
Bradwell School— (Plumbing) Sherman av. and 11th. street.	5.50
Farren School— Wabash av. and 51st. .	95.00
Gray School Br. 1— Irving Park B. and Mil- waukee.	24.80
Harrison School— 23rd. pl. and Princeton avenue.	9.70
Lloyd School Br. 3— 5003 St. Paul av.	14.50
Medill School— 14th. Pl. and Throop st. .	16.00
Mozart School— N. Hamlin and Humboldt avenues.	14.75
Otis School— (Plumbing) Armour st. and Grand Avenue.	166.70
Otis School— (Sewerage) Armour st. and Grand Avenue.	17.00
Parkside School— East End av. and 70th st.	74.00
Prescott School— Wright and Ashland avs.	24.50
Thomas School— Beiden av. and Iligh st. .	52.50

W. Pullman School— 120th pl. and Corneil av.	14.25
Whittier School— 23rd. and Lincoln sts. .	62.80
Yates School— Humboldt and Cortland streets.	115.00
Hamline School— Bishop and 48th. sts. .	9.60
	\$ 730.25

JOHN DELEHANT.

Armour School— 33rd. Pl. and Armour av	\$78.70
Arnold School— Center and Burling sts.	156.50
Auburn Park School— Normal av. and 81st st..	65.00
Audubon School— Cornelia and N. Hoyne avenues.	71.50
Barnard School— Charles and 104th sts..	71.75
Bass School— May and 66th sts.	75.00
Beaubien School— N. 52nd. and Winnemac avenues.	42.00
Beaubien School Br. 2— Cullon and Milwaukee avenues.	16.00
Bryant School— 41st Ct. and 14th. st....	21.00
Chicago Lawr School— Homan av. and 66th st. .	68.00
Coonley School— Belle Plain av. and N. Leavitt.	65.00
Darwin School— Edgewood av. and Cata- lpa Ct.	77.00
Dewey School— 54th. st. and Union av. .	77.50
Drummond School— Clybourn Pl. and Lin- coln st.	52.00
Drake School— Calumet av. and 26th st..	65.00
Fallon School— Wallace and 42nd. sts. .	77.50
Froebel School— W. 26th. and Robey sts.	164.30
Gray School— 52nd. av. and Grace st..	15.50
Greeley School— Sheffield av. and Grace st.	52.00
Hamilton School— Cornelia and N. Marsh- field avenues.	78.00
Hancock School— Princeton av. and Swann street.	43.00
Hayt School— Granville av. and Perry street.	71.70
Healy School— (Plumbing) Wallace and 30th streets.	261.00
Hedges School— Winchester av. and 48th. street.	81.50
Hendricks School— 43rd. st. and Shields av.	347.50
Hyde Park H. School— Kimbark av. and 56th st.	15.00
Jahn School— N. Lincoln st. and Bel- mont av.	71.50
Jirka School— 17th. and Loomis sts..	106.50
Komensky School— Throop and 20th. sts. .	52.00

Kosciuszko School—	
Holt and Cleaver sts.	92.00
Lake High School—	
W. 47th. Pl. and Union	
ave.	32.25
Lawson School—	
13th Pl. and Homan av.	87.50
Libby School—	
Loomis and 53rd sts.	87.00
Linne School—	
Sacramento av. and	
School st.	71.50
Lloyd School—	
Dickens and N. 49th av.	43.00
Logan School—	
Oakley av. and Rhine st.	124.00
Manierre School—	
Hudson av. and Black-	
hawk st.	52.00
McPherson School—	
N. Lincoln st. and Le-	
land av.	94.50
Monroe School—	
Schubert and Monticello	
aves.	65.00
Moos School—	
California and Wabansia	
aves.	101.50
Morris School—	
Barry av. and Bissell st.	87.70
Motley School—	
N. Ada st. and W. Chi-	
cago ave.	78.00
Mulligan School—	
Sheffield av. and Clay st.	43.00
Oakland School—	
40th. st. and Cottage	
Grove ave.	71.00
Penn School—	
W. 16th st. and Avers av.	71.50
Pickard School—	
Oakley av. and 21st. Pl.	105.00
Plamondon School—	
W. 15th Pl. and Washte-	
naw ave.	43.00
Ravenswood School—	
N. Paulina st. and Mon-	
trose ave.	65.00
Rogers School—	
W. 13th. Pl. and Throop	
st.	78.00
Ryerson School—	
Lawndale av. and Huron	
st.	58.50
Schneider School—	
Wellington st. and	
Hoynes ave.	65.00
Seward School—	
46th. st. and Hermitage	
ave.	74.00
Shakespeare School—	
Greenwood av. and 46th	
st.	52.00
Sheldon School—	
N. State and Elm sts.	47.50
Tennyson School—	
Fulton st. and Califor-	
nia ave.	65.00
O. A. Thorp School—	
W. Foster and Lincoln	
aves.	47.50
O. A. Thorp School Br.—	
W. Foster and N. Park	
aves.	10.00
Whitney School—	
S. 40th. Ct. and W. 28th.	
st.	78.00
.....	\$ 4,428.90
.....	sts "N ₃ ,
MURPHY-KEELEY COMPANY.	
Adams School—	
Townsend St. and W.-	
Chicago Ave.	\$ 229.00

Bismarck School—	
Central Park and Ar-	
mitage Aves.	312.00
Corkery School—	
S. 43rd Ave. and W.	
25th St.	55.00
Earle School—	
S. Hermitage Ave. and	
61st St.	246.00
Foster School—	
Union and O'Brien Sts.	159.00
Gladstone School—	
Robey St. and Wash-	
burne Ave.	2,972.00
Hawthorne School—	
Seminary Ave. and	
School St.	24.00
Mann School—	
37th and Princeton	
Ave.	211.00
McCosh School—	
(Plumbing), Champlain	
Ave. and 65th St.	190.00
Pulaski School—	
N. Leavitt and Cob-	
lantz Sts.	158.00
Revere School—	
Ellis Ave. and 72nd	
St.	191.00
Spry School—	
Marshall Blvd. and	
W. 24th	434.00
Throop School—	
Throop and 18th Sts.	4,725.00
Tilden School—	
Lake and Elizabeth	
Sts.	221.00
Tuley H. School—	
N. Claremont and Po-	
tomac Ave.	133.00
Waller H. School—	
Orchard and Center	
Sts.	234.00
Washburne School—	
14th and Jefferson Sts.	49.00
Wicker Park School—	
Evergreen Ave. and	
Robey St.	133.00
.....	\$10,676.00

(18476)

Award Contract—Gas Piping—Kiln—Von Humboldt School.

Your Committee on Buildings and Grounds Reports that it has received request from the Principal of the Von Humboldt School, Rockwell and Hirsch Sts., for the installation of gas pipe for use in connection of kiln, which has been approved by the Superintendent of Schools. Bids have been received covering the work involved and contract awarded to Adam Harvey in the sum of \$39.00, he being the lowest bidder. Inasmuch as was required for use during the summer school, the work was considered emergency and your Committee, therefore Asks concurrence in the action taken.

(18477)

Contract—Award of—Sewerage—Irrving School Building.

Your Committee on Buildings and Grounds Reports that in connection with the sewer work at the Irving School Building, Lexington St. and Hoynes Av., it was found that the old sewer had settled and pitched the wrong way, and in order to establish the proper grade certain changes were essential. These were not included in

the original contract for this building and T. M. O'Brien, the original contractor, submitted proposition in the sum of \$46.00, which was checked and found to be reasonable and he was notified to proceed with the work at once, and your Committee asks concurrence in the action taken.

(18478)

Contract—Award of—Fire Brick Repairs in Connection With Boilers—Tie Bids—Sundry Schools.

Your Committee on Buildings and Grounds Reports that it has prepared specifications for repairs to fire brick work in connection with boilers, sundry school buildings, as authorized by the Board at its meeting May 1, 1912, and received tie bids on the Beidler School Building, Walnut St. and Kedzie Ave., from John Courtney and James McMillan & Co. in the sum of \$65.00; on the Gresham School Building, Union Ave. and 45th St., from Peter Henry and Geo. Kerr in the sum of \$30.00; on the Holden School Building, 31st and Loomis Sts., from Geo. Kerr and Geo. Gulickson in the sum of \$75.00; on the Marsh School Building 98th St. and Exchange Ave., from McCrave & Hamill and James McMillan & Co. in the sum of \$44.00; on the Scammon School Building, Morgan and Monroe Sts., from Geo. Kerr and James McMillan & Co. in the sum of \$48.00; and on the Scanlan School Building, Perry Ave. and 117th St., from Atlas Construction Co., McCrave & Hamill and James McMillan & Co. in the sum of \$65.00, which, on the toss of a coin, contracts were awarded as follows:

JOHN COURTNEY—	
Beidler School	\$ 65.00
GEO. KERR—	
Gresham School	\$ 30.00
Holden School	75.00
	\$ 105.00
JAMES McMILLAN & CO	
Marsh School	\$44.00
Scammon School	48.00
Scanlan School	65.00
	\$ 157.00

and your Committee asks concurrence in this action.

(18479)

Award of Contract—Repairs to Boiler Feed Pumps—Sundry Schools.

Your Committee on Buildings and Grounds Reports that it has received propositions for essential repairs to boiler feed pumps to place same in first class operation, and Recommends award of contract to the lowest bidder in each instance as follows:

LAILAW-DUNN-GORDON CO—	
Burroughs School, Wash-	
tenaw av. and 35th. pl.	\$21.85
SNOW STEAM PUMP WORKS—	
Spry School, Marshall Bvd.	
and W. 24th. st.	\$ 32.50
Ryerson School, Lawndale	
av. and Huron st.	16.55
	\$ 49.05
HENRY R. WORTHINGTON—	
Brenan School, Lime st.	
and Archer ave.	\$19.25
Morris School, Barry av.	
and Bissell st.	22.10
	\$ 41.35

A. WIEDENBAUER—	
McCosh School, Champlain	
av. and 65th. st.	\$21.00
Everett School, S. Irving	
av. and 34th. st.	27.00
Kersaw School, Union av.	
and 64th. st.	23.90
Logan School, Oakley av.	
and Rhine st.	21.90
Mulligan School, Sheffield	
av. and Clay st.	21.90
Ogden School, Chestnut	
and State sts.	25.00
Shakespear School, Green-	
wood av. and 46th. st.	28.90
	\$ 169.60
CENTRAL MARINE WORKS—	
Goudy School, Foster and	
Winthrop avs.	\$14.00
McAllister School, 36th.	
and Gage sts.	28.00
Von Humholdt School, Rock-	
well and Hirsch sts. ..	17.00
	\$ 59.00
THE WOODS MACHINE COMPANY—	
Andersen School, W.	
Division and Lincoln	
sts.	\$32.20
Motley School, N. Ada st.	
and W. Chicago av. ..	24.70
	\$ 56.90

Your Committee further reports that tie bids were received in the sum of \$35.00 for repairs to the boilers feed pump at the Knickerbocker School Building, Belden and Clifton Aves., from the Prince Elevator & Machine Company and Furness Bros. Co., which on the toss of a coin was awarded to Furness Bros. Co., and your Committee Asks concurrence in this action.

(18480)

Award of Contract—Plumbing, Sewerage, Gas Fitting, Etc.—Tie Bids—Sundry Schools.

Your Committee on Buildings and Grounds Reports that it has prepared specifications as authorized by the Board at its meeting May 1, 1912, for plumbing, gas fitting, sewerage, etc., sundry school buildings, and received tie bids on the Franklin School Building, Goethe & Wells Sts., in the sum of \$28.00 from G. Albin Nilson and A. Mourant; on the Goudy School Building, Foster and Winthrop avs., in the sum of \$43.00 from C. J. Herhert & Son Co., and John Delebant; on the Burns (old) School Building, S. Central Park Ave. and 25th. st., in the sum of \$89.00 from C. J. Boyd and Murphy-Keeley Company; and on the Nixon School Branch Building, 4219 Armitage Ave., in the sum of \$15.00 from Adam Harvey and A. Mourant, which, on the toss of a coin were awarded as follows:

MURPHY-KEELEY COMPANY—	
Burns (old) School	\$89.00
G. ALBIN NILSON—	
Franklin School	\$28.00
C. J. HERBERT & SON CO—	
Goudy School	\$43.00
A. MOURANT—	
Nixon School Branch ..	\$15.00
and your Committee Asks concurrence in the action taken.	

(18481)

Award of Contract—Repairs to Boilers—Sundry Schools.

Your Committee on Buildings and Grounds Reports that it has received re-

ports from the Boiler Inspector covering essential repairs to boilers, sundry school buildings, that the operation of same might be permitted during the winter season, said recommendations having been contained in specifications on which bids have been received, and your Committee Recommends award of contract to the lowest bidder in each instance as follows:

ACME BOILER & TANK CO—
Lake High School, W. 47th
Pl. and Union av. . . . \$370.00
Taylor School, Avenue J.
and 99th. st. 60.00
\$ 430.00

SHARKEY & PECK—
Auburn Park School, Normal
ave. and 81st. st. \$12.00
Bancroft School, Maple-
wood and North avs. . 17.50
McKinley High School,
Adams st. and Hoyne
ave. 40.00
Monroe School, Schubert
and Monticello avs. . 17.00
Morgan Park Br. School,
Esmond and Meadow
sts. 276.00
Spencer School, Park and
50th. avs. 325.00
\$ 687.50

PAGE BOILER COMPANY—
Spry School, Marshall
Blvd. and W. 24th.
st. \$550.00
Tennyson School, Fulton st.
and California ave. . 50.56
\$ 600.56

CHARLES HAFFNER COMPANY—
Kling School, Harrison st.
and Western ave. . . \$53.00
Raymond School, Wabash
ave. and 36th. Pl. . . 21.00
Shakespeare School, .
Greenwood ave. and 46
th st. 56.00
\$ 130.00

KROSCHELL BROS. CO—
Harrison School, 23rd. Pl.
and Princeton ave. . . \$38.00
Linne School, Sacramen-
to ave. and School st. 52.00
Marquette School, Wood and
Harrison sts. . . . 194.00
Oakland School, 40th. st.
and Cottage Grove av. 34.00
\$ 318.00

NATIONAL BOILER WORKS—
Earle School, S. Hermit-
age ave. and 61st. st. \$161.75
Kershaw School, Union
av. and 64th. st. . . . 13.78
\$ 175.53

GEO. E. CORBETT BOILER & TANK CO.—
Fallon School, Wallace and
42nd. sts. \$45.43
Jones School, Plymouth Pl.
and Harrison st. . . . 87.40
Libby School, Loomis and
53rd. sts. 36.35
Lowell School, Hirsch st.
and N. Spaulding av. . 47.00
Nash School, N. 49th. av.
and W. Erie st. . . . 69.50
\$ 285.68

CONROY BOILER & TANK WORKS—
Curtis School, 114th. Pl.
and 115th. st. . . . \$48.00
Morgan Park School,
Western and Arlington
aves. 98.00
\$ 146.00

Your Committee further Reports that the bids in the sum of \$24.00 were received from the Acme Boiler & Tank Co. and Conroy Boiler & Tank Co., on the Parkside School Building, East End Ave. and 70th. st., which on the toss of a coin was awarded to the Acme Boiler & Tank Co., and your Committee Asks concurrence in this action.

(18482)

*Bids—Forfeit Deposit—Reaward Contract—
Fire Brick Work—A. G. Lane Tech-
nical High School.*

Your Committee on Buildings and Grounds Reports that communication has been received from Geo. Kerr stating that his bid in the sum of \$350.00 for fire brick work in connection with boilers at the Lane Technical High School Building, Division and Sedgwick sts., was in error and asking to be released from the prosecution of the contract. Your Committee Recommends that this request be granted with the understanding that certified check in the sum of \$35.00 be declared forfeited and further Recommends award of contract to Peter Henry in the sum of \$575.00, he being the next lowest bidder.

(18483)

*Bids—Reject—Fire Brick Work—Sundry
Schools.*

Your Committee on Buildings and Grounds Reports that but one bid was received for fire brick work under boilers at the Dante School Building, Desplains and Ewing sts., and at the McKinley High School Building, Adams st., and Hoyne av., and your Committee Recommends that same be rejected, deposits returned and authority granted to readvertise.

(18484)

*Bids—Reject—Plumbing, Gas Fitting, Etc.
Sundry Schools.*

Your Committee on Buildings and Grounds Reports that it has prepared specifications for the installation of bubbling cups at the Kinzie School Branch, Ohio st., and La Salle Ave., and at the Trumbull School Branch, Forest Ave., and N. Clark st., which installation was effected heretofore; for the installation of plumbing facilities at the Peabody School Augusta and Noble sts., which work is to be deferred for the present; for plumbing work at the Froebel School, W. 21st. and Robey sts., which is included in specifications covering the remodeling of said school building; but one bid was obtained for plumbing at the Swing School, String St. and 16th st., and your Committee, therefore, Recommends that bids received in accordance with the specifications for these various school buildings be rejected and deposits returned.

(18485)

Bids—Reject—Electric Pump—Wells School.

Your Committee on Buildings and Grounds Reports that contract was awarded to the Hydraulic Engineering & Specialty Company by the Board at its meeting held June 12, 1912, Report No. 18273, for the installation of motor driven pump to provide adequate water facilities at the

Wells School Building, N. Ashland Ave., and Augusta st. Inasmuch as alterations are contemplated at this building which will necessitate a change in the specifications for the pump in question your Committee Recommends that the contract be and the same is hereby rescinded and that deposit be returned.

(18486)

**Bids—Forfeit Deposit—Reaward Contract—
Plumbing and Gas Fitting—
Chalmers School.**

Your Committee on Buildings and Grounds reports that it has received communication from Samuels & Samuels representing Samuel Kersten to the effect that error was made in submitting his bid in the sum of \$4,225.74 for the installation of toilet facilities at the Chalmers School Building, Fairfield Ave. and 12th. Street, and therefore asks to be released from the prosecution of the contract. Your Committee Recommends that the request be granted with the understanding that the deposit in the sum of \$126.77 be declared forfeited, and further Recommends award of contract to John Delephant in the sum of \$4,967.00, he being the next lowest bidder.

(18487)

**Request Granted—Install Valves on Boiler
Feed Pump—McKinley High School.**

Your Committee on Buildings and Grounds Reports that it has received communication from the Power Saving Company asking for trial installation of its valves to demonstrate the efficacy thereof with the understanding that the cost of same will not exceed \$20.00. Your Committee Recommends that authority be granted for this installation with the understanding that payment therefor will not be approved until the valves will have demonstrated their efficacy; furthermore, in the event they fail to perform the functions as stated by the Power Saving Company, it is to remove them without cost to the Board of Education.

(18488)

**Electric Service—Install Reading Lamp—
Burr School.**

Your Committee on Buildings and Grounds Recommends that authority be granted for the installation of electric reading lamp in assembly hall at the Burr School Building, Wahansia Ave., and N. Ashland Ave., at an approximate expenditure of \$25.00.

(18489)

**Electric Service—Award Contract—Electric
Wiring—Marshall High School.**

Your Committee on Buildings and Grounds Reports that it has prepared specifications for essential wiring, as authorized by the Board, Report No. 17475, at the Marshall High School Building, Adams St., and Spaulding Ave., and Recommends award of contract to the Howe Electric Company in the sum of \$2,480.00, it being the lowest bidder.

(18490)

**Electric Service—Electric Wiring—Moving
Picture Machine—Willard School.**

Your Committee on Buildings and Grounds Recommends that authority be

granted for the installation of electric wiring for operation of moving picture machine at the Willard School Building, St. Lawrence Ave., and 49th. st., as recommended by the Superintendent of Schools, in the approximate sum of \$35.00.

(18491)

**Repairs and Improvements—Authority,
Bureau of School Engineering.**

Your Committee on Buildings and Grounds Asks Authority to have the following matters attended to in the Bureau of School Engineering, under the direction of the Secretary.

Beaubien Br.—

Norwood Park, Walnut st. and Cheney av.
Remove obstruction between cesspool and 6" sewer line in boys' toilet room.

Furnish one cast iron cover for catch basin in south yard to replace defective cover.

Earle—

Hermitage Ave. and 61st. st.
Furnish one 1" R. H. and one 1" L. H. dies, and one ½" bushing for Crane stocks.

Hamilton—

Cornelia and N. Marshfield Aves.
Cover hot water tank and hot and cold pipes extending therefrom, in connection with Domestic Science room.

Hancock Annex—

Princeton Ave. and Swann St.
Do necessary plumbing and sewer work in connection with removal of old frame building from the premises.

Hendricks—

43rd. St. and Shields Ave.
Cover hot and cold water pipes, and hot water boiler in connection with new toilet and domestic science rooms.

Parental—

W. Foster and N. Central Park Aves.
Furnish 20 lengths of ¾" G. I. pipe, twelve ¾" G. I. ells, six ¾" G. I. tees for extension of water supply to family officers grounds for garden.

Penn—

W. 16th St. and Avers Ave.
Reset two closet bowls, securing same rigidly to slab in kindergarten room.

Revere—

Ellis Ave. and 72nd. St.
Furnish one red exit globe.

Van Vlissingen—

108th. Pl. and Wentworth Ave.
Furnish one 1 ½" hose nipple and one ¾" gauge glass 24" long.

Waller High—

Orchard and Center Sts.
Furnish one brass strainer for 3" Kieley fish trap, 2 ½"x3" long, and flange 3 ¼" diam.

(18492)

**Repairs and Improvements—Emergency Bu-
reau of School Engineering**

Your Committee on Buildings and Grounds Reports that the following matters have been attended to in the Bureau of School Engineering, under the direction of the Secretary, since the last meeting of the Board.

Crane Tech. High.—

W. VanBuren St. and Oakley Ave. Blvd.
Inspected elevator.

Furnished pip, fittings, valves, etc. as per proposition, \$27.00.

Lane Tech. High.—

Sedgwick and Division Sts.
Furnished two Fairbanks globe valves.
Furnished two 12" rubber diaphragms
for Kieley regulator pressure.

Auburn Park—

Normal Ave. and 81st. St.
Furnished two D. P. flush type push
switches and plates, and two switch
boxes and covers, and 30 ft. reinforced
portable lamp cord, for repairs in con-
nection with irons.

Bass—

May and 66th Sts.
Furnished one 12" diaphragm for pres-
sure regulator.

Brownell—

Perry Ave. and 66th. St.
Furnished one stuffing box.
Furnished two metallic gaskets for man-
holes 10"x16".

Burke Br.—

Prairie Ave. and 52nd. St.
Furnished one brass stud bolt for valve
on water end 5 1/2" x 3" x 6" pump,
No. 25769.

Burley—

Barry Ave. and Paulina St.
Furnished one 12" rubber diaphragm for
8" Kieley pressure regulator.

Burr—

Wabansia and N. Ashland Aves.
Repaired automatic pump starter.

Cameron—

Potomac and Monticello Aves.
Furnished discs.

Colman—

Dearborn and 47th. Sts.
Furnished and placed lighting facilities
in slop sink room and furnished and
placed one strainer in slop sink near
office.

Cornell—

Drexel Ave. and 75th. St.
Repairing leak in lining in connection
with flushing tank on range in boys'
closet room.

Drummond—

Clybourn Pl. and Girard St.
Furnished 12 rubber gaskets, 6" x 9"
for handhole plates.

Earle—

S. Hermitage Ave. and 61st St.
Furnished one 3/8" and two 1/4" angle
valves and one 1/4" globe valve, 8
small wood and five small iron and
three large iron handles and ten
screws.

Farragut—

Spaulding Ave. and 24th. St.
Furnished three rubber diaphragms for
Kieley Mueller pressure regulator.

Farson—

95th. St. and Prospect Ave.
Furnished four burners on cooking tables.

Graham—

Union Ave. and 45th St.
Furnished eight springs, four rubber val-
ves and two stud bolts for Marsh vac-
uum pump.

Hamline—

Bishop and 48th Sts.
Furnished one 18" cast iron lid for stone
manhole cover.

Holmes—

Morgan and 56th Sts.
Furnished four handles and screws for
same for 3/8" Gielow self closing cocks
and three caps for adjusting screws in
connection with bubbling cups.

Komensky (New)—

Throop and 20th. Sts.

Dug down to sewer where downspout
from boiler house connects, located and
repaired break in same.

Repaired lining in one flush tank over
urinals in boys' closet; removed ob-
struction leading from downspout of
boiler room (old).

Lewis-Champlin—

62nd. St. and Princeton Ave.
Furnished one nickel plated bracket for
support of shelf back of burners on
Stewart gas range 684 L.

Manierre—

Hudson Ave. and Blackhawk St.
Replaced defective pipe in returns, boys'
toilet room, and in returns, Room 8.

Mayfair—

Lawrence and N. 44th Aves.
Disconnected and sealed water supply
pipe.

McAllister—

36th and Gage Sts.
Connected scale pit to sewer leading from
downspout on boiler house, and re-
paired broken sewer on same line of
pipe.

Moos—

California and Wabansia Aves.
Furnished repair parts and fittings for
closets.

Parental—

W. Foster and N. Central Park Ave.
Furnished 1/2 doz. each of 1/2" and 3/4"
eccentrics; 1/2 doz. each of 1/2", 3/8"
and 3/4" ball stems with balls.

Pickard—

Oakley Ave. and 21st. Pl.
Furnished one cast iron stop for side
liner on McGinnis fire door.

Pullman—

113th. St. and Morse Ave.
Furnished eight 3/8" pet cocks, and six
wooden valve handles.
Furnished four top movements for basin
cocks, cross handle.

Sundry—

Furnished side wall lighting brackets and
desk lamps for Room 808 Tribune Bldg
Furnished 50 ft. brass beaded chain, for
Business Manager's office.

Tulcott—

Ohio and Lincoln Sts.
Furnished 12 rubber washers, 1" for
Ideal waste plugs.

Thorp, J. N.—

Superior Ave. and 89th. St.
Furnished pipe and fittings.

Von Humboldt—

Rockwell and Hirsch Sts.
Furnished one 1/4" angle valve and one
1/4" union for drain.

Workshop—

W. Monroe St.
Examined and made necessary repairs to
safety device in connection with ele-
vator.

(18493)

*Monthly Report—Bureau of School Engi-
neering—June, 1912.*

Your Committee On Buildings And
Grounds Reports the following in rela-
tion to buildings in course of erection,
contracts on old buildings and to work
on plans in the Draughting Room.

NEW BUILDINGS.

Carter—

58th st. and Michigan av.
Plumbing. 70% of ground work on
first floor in place.

Tile Sewers. About 50% of work in place.

Clark—

Ashland av. and 13th st.

Heat Regulation. Old apparatus removed.

Plumbing. All of the old plumbing fixtures removed. Roughing in for new work started.

Steam Heating. Old boilers being removed; also all old direct and indirect radiation throughout building.

Tile Sewers. Work started.

Dejano—

Adams st. and Springfield av.

Steam Heating. Boiler foundations completed. Boilers delivered and set up on blocks on foundations.

Plumbing. All ground work practically completed. Foundations for toilet and shower rooms in place. Main water supply extended from street to building. Roughing in work for toilets above basement completed.

Gas Fitting. Almost completed.

Electric Work. Conduit work being done.

Heat Regulation. Roughing in work about 2/3 completed.

Ventilation. Vertical ducts being placed in position; also hoppers for heat outlets in class rooms.

Emmett—

W. Madison st. and Pine av.

Plumbing. Foundations for boys' and girls' toilet rooms on ground floor and roughing in for same completed. Iron catch basin set and connected to sewer. All ground work practically completed. Main water supply extended to building.

Tile Sewers. Completed.

Ventilation. Work started in old building. Vertical ducts being placed in position.

Farson—

95th st. and Prospect av.

Steam Heating. Completed.

Ventilation. Practically completed.

Plumbing. In new building about 90% complete. Most of toilet fixtures are set.

Electric work. About 85% in new building completed.

Gresham—

Green and 85th sts.

Plumbing. Men working on removal of old fixtures.

Hammond—

21st pl. bet. California av. and Douglas blvd.

Electric Work. Conduit work in old building about 1/2 completed.

Steam Heating. Old steam heating apparatus entirely removed from building. Foundations for new boilers started.

Ventilation. All of old ventilating system removed from old building; also engine. Vertical stacks in place in new addition.

Plumbing. All old plumbing fixtures removed from old building. Foundations and roughing in for boys' toilet in basement of old building completed. All sewer work and ground work in new addition completed.

Heat Regulation. Roughing in work started in old building.

Hauglin—

Hamlin, Avers, Wilson and Sunny-side avs.

Work all completed with a few exceptions.

Howland—

Spaulding av. and 16th st.

Heat Regulation. Roughing in work in old building being done. Old heat regulating system removed.

Steam Heating. Old heating apparatus, boilers, pumps and tank removed from old building.

Plumbing. All old plumbing fixtures removed from old building. Roughing in work for new fixtures being done.

Tile Sewers. All work practically completed.

Ventilation. All old ventilating apparatus removed from old building. New vertical ducts being placed in position in old building.

Hyde Park High—

62nd st. and Stoney Island av.

Steam Heating. About 70% of work completed. All coils, tanks and boilers in place. Working on steam mains and radiator connections at west side of building.

Electric Work. About 90% of roughing in on conduit work completed on power, light and experimental work.

Heat Regulation. All of roughing in done at rooms and chambers. Double dampers being connected up.

Ventilation. All of stacking in place. All blowers set.

Plumbing. All of roughing in completed, except laboratories.

Irving—

Lexington st., bet. Hoyne av. and Leavitt st.

Ventilation. All of the old ventilating system removed from old building.

Plumbing. All ground work in new addition practically completed. Main water supply extended from street to building. Ground work being put in in old building; also roughing in for girls' toilet room, old building, about completed.

Steam Heating. Old boiler, tank and pump removed; also all direct and indirect radiation from old building. Foundations for new boilers about completed.

Jefferson—

Elburn av. and Laflin st.

Plumbing. Roughing in work for boys' and girls' closet rooms completed. Foundations for same completed. New vent stacks being put in place. Gas fitting being done.

Ventilation. New vertical heat ducts being placed in position.

Steam Heating. Old boilers and tank removed; also old direct and indirect radiation removed.

Kenwood—

Lake av. and 50th st.

Plumbing. 85% of this work in new building completed. Work in old building started on removal of old fixtures and placing of new sewers for boys' toilet room.

Ventilation. All stacking and attic work in new building in place. About 50% of stacking in old building completed.

Electric Work. All work of roughing in on new building completed. 50% of work in old building completed.
 Tile Sewers. Completed.

McLaren—

York and Laffin sts.
 Steam Heating. Old boilers, tank and pump removed; also old iron catch basin, all old direct and indirect radiation being removed. Foundations for support of radiators being put in.
 Heat Regulation. Roughing in work being done.

Ventilation. All old ventilating system removed and new heat ducts being placed in position.

Plumbing. Portion of old plumbing fixtures removed. New vent stacks being placed in position.

Montefiore—

Sangamon st. and Grand av.
 Steam Heating. Men at work tearing out old radiation. Old boilers are out and new foundations are in.

Ventilation. Men at work tearing out old ducts and getting ready to put up new heat and vent ducts.

Plumbing. Plumbers now working roughing in for new toilet fixtures in boys', girls' and teachers' toilet rooms.

Morse—

N. Sawyer av. and Ohio st.
 Steam Heating. Boilers are now being bricked up. Steam fitters working on radiators.

Plumbing. Men now working on toilet fixtures on 1st and 2nd floors. Roughing in completed and tested.

Ventilation. Men now at work tearing out heat and vent ducts in old building.

Electric Work. Assembly hall roughed in and part of old building.

Nettlehorst—

Evanston and Aldine avs.
 Steam Heating. Radiators in place and connected up. Boilers are in place. Fitters working on pumps and trap connections.

Plumbing. Plumbing and gas fitting all roughed in in new building. Men now working on toilet fixtures in old building.

Heat Regulation. New building all roughed in. Men at work in old building.

Electric Work. Roughing in completed in new building. Men at work in old building.

Ventilation. Engine and blowers in place and bricked up.

Ryder—

Lowell av. and 89th st.
 Plumbing. About 85% of ground work on first floor in place.
 Tile Sewers. Completed.

Steam Heating. Boiler foundations placed.

Senn High—

Ridge and Francis avs.
 Steam Heating. Boiler foundations completed. Boilers are on premises.

Plumbing. All of the roughing in for toilet fixtures on 1st floor practically done. Men roughing for fixtures on 2nd floor. Gas fitters now running the main branches on 1st floor.
 Tile Sewers. Completed.

Sexton—

Wendell and Wells sts.
 Steam Heating. Old boilers taken out and new foundations in for new ones. Men now at work tearing out old circulation coils in class rooms.

Ventilation. Men now putting up new heat and vent ducts.

Plumbing. Plumbers now at work roughing in for boys' toilets.

OLD BUILDINGS.

Bancroft—

Maplewood av., bet. North and Wabansia avs.

Bubbling cups installed on boys' and girls' drinking fountains.

Beale—

Sangamon and 61st sts.
 Contract for installation of bubbling cups completed.

Burley—

Barry av., bet. Paulina st. and Ashland av.

Bubbling cups installed on boys' and girls' drinking fountains.

Colman—

Dearborn st., north of 47th st.
 Contract for bubbling cups completed.

Farren—

Wabash av. and 51st st.
 Contract for new toilet room, hot water heater, boiler and electric pump about 95% completed.

Jenner—

Oak st. and Milton av.
 Repairs to boilers completed.

Jones—

Plymouth pl. and Harrison st.
 Steam repairs completed.

Kershaw—

Union av., bet. 64th and 65th sts.
 Contract for new cooking room, hot water tank and heater about 90% completed.

Kinzie Branch—

Huron and Franklin sts.
 Installation of bubbling cups completed.

Longfellow—

35th and Lincoln sts.
 Contract in connection with electric pump completed.

Marsh—

98th st. and Exchange av.
 Contract in connection with domestic science room completed.

Medill High—

14th pl., near Throop st.
 Contract for installation of carving table completed.

McAllister—

36th and Gage sts.
 Contract in connection with electric pump completed.

Nash—

N. 49th av. and W. Erie st.
 Installation of wire screens completed.

Newberry—

Willow and Orchard sts.
 Bubbling cups installed on boys' and girls' drinking fountains.

Nobel—

Hirsch st., N. 41st av. and Kamerling st.
 Bubbling cups installed on lavatories in the three corridors.

Pullman—

113th st. and Morse av.
Contract for bubbling cups about
90% completed.
Sawyer Avenue—

53rd st. and Sawyer av.
Contract for bubbling cups complet-
ed.

Mark Sheridan—

27th and Wallace sts.
Contract for sewer work in connec-
tion with yard draining fully com-
pleted.

Bubbling cups in connection with
drinking fountains installed.
Sherwood—

57th st. and Princeton av.
Contract for new bubbling cups com-
pleted.

Smyth—

W. 13th st., bet. Blue Island av. and
Waller st.
Installation of bubbling cups com-
pleted.

Tennyson—

Fulton st. and California av.
Installation of wire screens complet-
ed.

O. A. Thorp—

W. Foster av., near Lincoln av.
Plumbing and gas fitting completed
in connection with new domestic sci-
ence room completed.

Trumbull Branch—

Foster av. and N. Clark st.
Bubbling cups installed on lavatories.
Worthy—

26th st. and California av.
Contract in connection with bubbling
cups completed.

Yale—

70th. St. and Yale av.
Contract for new bubbling cups com-
pleted.

DRAUGHTING ROOM.

Plans and specifications have been
completed for the over-hauling of the
Froebel and Grant Schools. The Grant
School is now let and work is being
proceeded with. Bids for the Froebel
School will be received July 10th.

Specifications have been prepared for
new boilers to take the place of boil-
ers condemned by the City Boiler In-
spector at the following schools:—
Wells, Keith, Brown, Haven, Komensky,
Ryerson, McAllister, Pulaski, Ogden,
Englewood and Foster Schools.

Plans have been made for various
schools in connection with summer re-
pair work such as new toilet rooms
for general use, teachers' toilet rooms,
yard improvements, etc.

Work is now being proceeded with
on the Ravenswood Addition, Normal
Boiler House and Carter Harrison High
School Building.

Work on changes in electric wiring
and fixtures on 7th and 8th floors, Tri-
bune Building.

Bids received:—**Farren and Wells—**

Motor driven pumps.

Marshall, Nobel, Harper, Gary and
Cleveland—

Wiring entire buildings.

Davis—

Wiring for stage lights and moving
picture machine.

Hyde Park and Senn High—

Fan motors and forge foundry equip-
ment.

Specifications and plans prepared for
electric wiring at the
Clark and Ryder School—

ELECTRICIAN.**Belding—**

Cut in switch on foot light circuit.
Business Mgr's Office—

Worked on alterations.

Byford—

Worked on installation of foot lights.

Drummond—

Exchanged cable.

Office of Superintendent of Schools—

Worked on alterations on 8th floor,
Tribune Building.

Schurz High—

Repaired motor starter.

O. A. Thorp—

Installed foot lights.

Willard—

Installed temporary foot lights.
(18494)

**Architect's Report for the Month of June,
1912.**

Your Committee on Buildings and
Grounds Reports the following in re-
lation to buildings in course of con-
struction and to work on plans in
drafting room:

Carter School—

58th St. and Michigan Ave. 24 class
rooms.

Mason contractor at work on walls
of third story; has walls of south half
10 feet above third story floor beams
and walls of north half to level of
window sills. Carpenter at work set-
ting third story window frames on
north half of building. Iron setters
at work setting roof beams over as-
sembly hall and office.

Clark School Addition—

Ashland Ave. and 13th St. 12 class
rooms.

Contracts let by Board June 26th,
1912. Mason at work excavating for
new addition; also tearing down and
making alterations in old part of the
building. Carpenters at work remov-
ing all such wood work in old build-
ing where alterations are made; also
cutting for other mechanics. Con-
tractors for plumbing, heating, ventila-
tion, etc., are taking out old apparatus.

Davis School Gymnasium Addition—

39th Place and Sacramento Ave.
New gymnasium practically com-
pleted, except hanging of the wire
guard on windows and a few pieces
of hardware to be fitted by the car-
penter.

Delano School—

Adams St. and Springfield Ave. 24
class rooms.

Mason at work toping out outside
walls, also building walls in first story
enclosing closet rooms, etc. Iron set-
ters setting roof iron. Main cornice
in place. Fireproofing men at work
building tile partitions, etc. Cut stone
work practically completed. Plumbers,
gas fitters, heat regulation, ventilation,
heating, etc., men installing their work
as fast as possible.

Emmett School Addition—

Madison St., and Pine Ave. 12 class rooms.

Second story walls completed. Iron setters setting third floor beams, also setting roof T's on boiler room, coal room, etc. Carpenters started alterations in old building.

Farson School Addition—

95th St. and Prospect Ave. 12 class rooms.

Plastering in new building practically completed. Carpenters now at work laying maple floors and started on the trimming. Painters priming trim. Carpenters, bricklayers and iron setters at work on alterations in the old building.

Gresham School Addition—

Green and 85th Sts. 4 class rooms.

Contracts let by Board June 12th, 1912. General Contractor started work on the 3rd story addition on June 20th, 1912, and now has considerable part of the old brick work removed and has started building the new 3rd story walls. Stone sills and window frames in the rear wall all set and being bricked in.

Hammond School Addition—

21st Place and California Ave. 12 class rooms.

Mason now at work above roof beams, also tearing down and cutting new openings and bricking up old openings in old part of the building. Carpenter at work tearing out all wood work in connection with new alterations in the old building. Iron setters setting roof beams of new addition, also putting in place lintels in old walls where new openings are cut. Fireproofing men at work putting in floor tile arches, also book tile in assembly hall roof. Contractors for plumbing, heating, ventilation, etc., removing old apparatus in old building; also installing new apparatus, and at work in the new addition.

Haugan School Addition—

Hamlin and Sunnyside Aves. 24 class rooms.

Plastering practically completed on all of the main building. Scratch and second coating of assembly hall being done. Carpenters finishing on second and third stories. Asphalt now being laid in corridors, stairs, etc. Painters filling oak and shellacing same; also hanging burlap.

Howland School Addition—

Spaulding Ave. and 16th St. 8 class rooms.

Mason contractor has all footings and walls of new addition completed and started to build inside walls, also backing up cut stone. Mason is also at work making alterations in the old part of building. Cut stone setters at work setting stone ashlar and water-table of open courts. Carpenters at work tearing out and cutting for other mechanics in the old building. Plumbers, ventilation, heating men, etc., removing the old apparatus from old building.

Hyde Park High School—

62nd St. and Stony Island Ave.

Mason has completed all walls of fourth story and now at work on

swimming tank and walls in first story. All fourth story roof trusses and iron framing completed and book tile set in place. Fourth story sheet metal cornice set in place. Now at work lining gutters and covering book tile with roofing felt. Composition roof being laid on north half of east wing. Tile partitions completed in east wing. Plasterers at work finishing class rooms on first story, west wing, and ceiling of woodworking shop. Crapenters at work setting sash and putting on grounds. Iron stairs being installed in east wing.

Irving School Addition—

Lexington St. and Hoyne Ave. 15 class rooms.

Mason now at work on walls of first story, also tearing down walls and making changes in old part of building. Iron setters setting iron over assembly hall also floor beams of first story. Carpenters setting first story frames in new addition, also tearing out and making changes in old building. Plumbers, steam fitters, ventilation and heat regulation men tearing out old and installing new apparatus.

Kenwood School Addition—

Lake Ave. and 50th St. 6 class rooms.

Lathing completed in new part of building. Plastering in class room part of building completed and plasterers now at work in assembly hall. Carpenters, bricklayers and iron setters now at work on the alterations in old building. Sash all fitted and now being glazed.

Morse School Addition—

Sawyer Ave. and Ohio St. 12 class rooms.

Attic walls completed on north and south additions and roof beams set on same. Starting to set roof T's. Masons, carpenters, etc., working on alterations in old building.

Nettelhorst School Addition—

Evanston and Aldine Aves. 9 class rooms.

New addition ready for lathing and plastering. Roofing of new addition completed. Work in old building commenced.

Ryder School—

Lowe Ave. and Wallace St. 12 class rooms.

Brick walls of second story about 75% done. Walls of assembly hall ready for steel trusses. Walls of Boiler Room, etc., ready for roof beams. Cut stone work of second story progressing with second story brick work. Steel trusses, roof beams and roof T iron all set. Second story windows all set in place.

Senn High School—

Southport Ave. and Francis St.

All exterior and interior walls for west half of building completed. Third story walls of east half ready for roof beams except small portion of south-east wall. Roof beams set in west half and east half except as noted. Fireproofing has practically completed fireproofing of all one story portions. Cut stone contractor has nearly completed setting of cut stone. Terra cot-

ta contractor has finished work on west half and is now at work on east half.

Supply Department Building—

Robey St., near Polk St.
Mason excavating; same will be completed July 1st, 1912.

Work on concrete footings will be started July 3rd, 1912.

Trumbull School Addition—

Ashland and Foster Aves. 10 class rooms.

Foundations in and up to grade, ready for cut stone.

Office Work.

Normal Arts and Gymnasium Bldg.—

68th St. and Sewart Ave.
Working drawings practically completed, ready for specifications.

Nixon School Addition—

42nd and Dickens Aves. 8 class rooms.

Working drawings completed ready for specifications.

Jungman Assembly Hall Gymnasium—

Nutt and 18th Sts.
Working drawings under way.

Ole A. Thorp School Addition—

Foster and Lincoln Aves. 12 class rooms.

Working drawings and specifications completed and bids advertised for, same to be opened July 3rd, 1912.

Burnside School Addition—

91st Place and Langley Ave. 12 class rooms.

Working drawings under way.

Seward School Addition—

46th St. and Hermitage Ave. 6 class rooms. Working drawings under way.

Lowell School Addition—

Hirsch St. and Spaulding Ave. 12 class rooms.

Sketch plans made and approved.

Ravenswood School Addition—

Paulina St. and Montrose Ave. 12 class rooms.

Working drawings under way.

Carter H. Harrison Technical High School—

(Formerly Farragut High School)
Marshall Blvd. and 24th St. Blvd.

Working drawings under way.

Froebel—

21st St. near Robey St. New heating and ventilating plant and alterations.

Working drawings under way.

Laboratory drawings for the new

Hyde Park High School, 62nd St. and Stony Island Ave., and the Senn High School, Southport Ave. and Francis St., now being made.

Full size details have been made for the various branches of work in connection with buildings under construction and buildings for which contracts have been recently let.

(18495)

Forfeit Deposit—Jackson School.

The Committee on Buildings and Grounds Reports that it is in receipt of a communication from the Secretary regarding the bid of Gottardo Bros., 1115 Grand Ave., for calcimining, etc., at the Jackson School, Sholto and Bette sts., stating they have made an error in their estimate and cannot perform their contract and recommending that their deposit amounting to \$69.25, being 5% of \$1385.00, the amount of

their bid, be forfeited, the contract cancelled and the work ordered readvertised.

The Committee Recommends concurrence in the above suggestion of the Secretary.

(18496)

Award of Contracts—Sundry Schools.

The Committee on Buildings and Grounds Reports That, in accordance with authority granted, they have received proposals for repairs on sundry school buildings and have awarded contracts to lowest bidders in each instance, and ask the concurrence of the Board in their action.

CALCIMINING AND PAINTING.

Dahlberg Bros.		
Pullman Br. School		\$ 125.00
Davis & Kreeger.		
Komensky School.	\$ 947.00	
Ravenswood School	70.00	
Peabody School...	75.00	1,092.00
John T. Driscoll.		
Brown School		1,025.00
John J. Kirkpatrick.		
Seward Kindergarten		38.00
A. Ladegaard.		
Hyde Park High		
Br. School	1,293.00	
Oakland School .	755.00	2,048.00
R. H. Langston.		
Hendricks School..		2,900.00
Madderons Paint Store.		
Warren School ...		1,185.00
James Miller.		
Burroughs School.		667.00
John P. Sullivan.		
Hamline School ..	2,844.00	
Marsh Br. 1	337.00	
Sawyer Ave. Br. .	288.00	3,469.00

MASON WORK.

W. H. Boom.		
Ray Br. School....	9.00	
Doolittle School ..	38.00	47.00
Chicago Bldg. & Special Con. Co.		
Chalmers School..		639.00
James Maresek.		
Parental School ..	19.00	
Shields School	119.00	138.00
Atlas Construction Co.		
Grant School		5,400.00

GRAVEL ROOFS.

J. M. Calvin Rfg. Co.		
Flower Tech. High		
School		28.00
Moore McGuire Rfg.		
Co.		
Harrison School...		275.00
Geo. P. Skinner.		
Madison School ..		193.00

CEMENT WORK.

R. R. Anderson.		
Lloyd Br. 2 School		839.00
Atlas Construction		
Co.		
Shields Br. 1 School	588.00	
Montefiore School.	164.00	752.00
Jas. J. Croake.		
Goudy School		593.00
Schilling Bros. Con.		
Co.		
McCosh School per sq. ft.		.25
Lake School per sq. ft.		.17

Simpson Construc- tion Co.		
Agassiz School per sq. ft.	.12	
H. Neuns.		
Burnside Br. 1 per sq. ft.	.16	

WIRE GUARDS, HAND RAILS, ETC.

Angert Wire & Iron Works.		
Haven School ...	10.00	
McClellan School..	4.50	14.50
John Eggers.		
Healy School	32.00	
Brenan School	14.00	46.00
E. R. Landon Iron & Wire Works.		
Farragut High School		23.00

(18497)

Purchase of Supplies—Bureau of Repairs.
The Committee on Buildings and
Secretary to purchase the following
Grounds Asks Authority to instruct the
supplies:

65000 ft. Oak	\$2,275.00	
89000 ft. Yellow pine	3,025.00	
15000 ft. basswood	450.00	
3000 ft. black walnut	150.00	
16000 ft. maple	480.00	
500 brass padlocks	230.00	
16 doz. brass drawer locks	50.00	
200 brass drawer locks	44.00	
200 sub-treasury locks	70.00	
12 doz. sub-treasury locks	45.00	
5 gross sashlocks	36.00	
3000 dumbbell hooks	40.00	
200 lbs. wrt. washers	12.00	
1 gross prs. lifting han- dles	7.00	
98 kegs nails	196.00	
7 coils rope	65.00	
Miscell. parts repairs for door checks	5.00	
3000 prs. wrt. steel butts...	145.00	
Miscell. parts of ma- chinery and tools ...	27.36	
200 sheets galv. iron	138.00	
30 bbls. galv. iron	129.00	
10 gross flashing hooks ..	5.50	
20 pkgs. tinned rivets ...	3.70	
5 bbls. denatured alcohol orange shellac	112.00	
40 100-lb. kegs white lead.	280.00	
8 100-lb. kegs Princes' mineral	36.00	
25 lbs. burnt umber	2.00	
25 lbs. chrome yellow	2.00	
25 lbs. oxalic acid	3.00	
50 lbs. steel shavings	5.00	
½ doz. paper hangers knives	1.50	
5 gross corks	1.75	
1500 gals. interior varnish..	2,625.00	
5 bbls. Hillock oil	75.00	
5 bbls. shellac	600.00	
10000 yds. shade cloth	200.00	
1460 shade rollers	370.00	
2 wall telephones	16.00	
1 extension bell	1.60	
50 bags Portland cement ...	70.00	
6100 ft. 3" oak	162.00	
Estimated cost \$12,191.41.		

(18498)

*Repairs and Improvements—Bureau of Re-
pairs.*

The Committee on Buildings and

Grounds asks Authority to have repairs
and improvements made under the di-
rection of the Secretary as follows:

	Est. cost
<i>Normol—</i>	
Set program clock	\$ 2.50
<i>Austin High—</i>	
Repair locks	4.00
Remove desks from AH	7.00
<i>Bowen High—</i>	
Furnish case for Art room..	300.00
Construct shelves; hang ster- eopticon curtain	16.00
Finish tabletops black	35.00
<i>Calumet High—</i>	
Repair metal work	30.00
<i>Curtis High—</i>	
Repair metal work	6.00
<i>Englewood High—</i>	
Repair scale	75.00
<i>Forrogut—</i>	
Repair metal work	8.00
Repair sashlocks	8.00
<i>Flower Technical High—</i>	
Recoat roof of boiler room..	35.00
Repair fences; repair closet seats; replace sash; ceil up ducts	60.00
<i>Hyde Park High—</i>	
Repair scale at branch	85.00
Repair metal work at branch	
<i>Lake High—</i>	
Replace asphalt on stairs ...	
Repair scale	80.00
Repair lockers	20.00
<i>Marshall High—</i>	
Install telephont in engine room	32.00
<i>McKinley High—</i>	
Repair metal work	40.00
<i>Medill High—</i>	
Furnish add'l desks	
Remove elevated floor and seats	35.00
Repair floors and register faces	22.00
Repair tables	40.00
Cut opening and construct door; set bookcases	160.00
<i>Schurz High—</i>	
Place guard around saw ...	25.00
<i>Tuley High—</i>	
Set glass	5.00
<i>Adams—</i>	
Repair locks; repair seats and desks; repair black- boards	
<i>Agassiz—</i>	
Move memorial window from old bldg. to new	
<i>Alcott—</i>	
Repair buzzer	2.00
Renumber classrooms	10.00
<i>Altgold—</i>	
Repair shades; replace sash- cord	25.00
Repair metal work	15.00
<i>Andersen—</i>	
Paint kindg. circle	3.50
<i>Audubon—</i>	
Repair shades	25.00
Changes in seating	45.00
Replace clothes hooks	6.00
<i>Avondale—</i>	
Reset glass; assemble grind- stone	4.00
<i>Bancroft—</i>	
Put up temporary stage; place cable for curtain	20.00

<i>Bass</i> —			<i>Fallon</i> —		
Repair seats and desks	176.00		Replace doors	24.00	
Reset $\frac{1}{4}$ -round; construct platform; move desks	60.00		Repair scale	60.00	
<i>Beale</i> —			Varnish office floor	16.00	
Repair scale	75.00		<i>Farren</i> —		
<i>Brenan</i> —			Replace tile coping	8.00	
Repair brick pavement	11.00		Furnish doorholders	4.00	
Furnish door-numbers	3.00		<i>Farson</i> —		
<i>Brown</i> —			Furnish new shades.....	110.00	
Repair seats and desks			<i>Felsenthal</i> —		
Replace sashcord	18.00		Repair seats and desks	45.00	
<i>Burke</i> —			Set glass	3.50	
Repair shades	1.00		<i>Field</i> —		
<i>Burley</i> —			Repair electric bells and tele-phones	8.00	
Repair locks and springs....	15.00		<i>Fiske</i> —		
<i>Burns</i> —			Repair shades	3.00	
Paint kindg. circle			<i>Forestville</i> —		
<i>Burr</i> —			Remove flagpole	10.00	
Repair locks and springs; re- pair paving			Rehang iron gates	6.00	
<i>Burroughs</i> —			<i>Foster</i> —		
Paint kindg. circle	3.50		Repair tables; repair locks..	25.00	
<i>Calhoun</i> —			Remove desks and B Bds. from open air school	6.50	
Repairs to roof; renail lath..	50.00		<i>Fuller</i> —		
<i>Cameron</i> —			Remove flagpole	20.00	
Repair seats and desks	6.00		<i>Fulton</i> —		
Repair metal work	8.00		Erect iron flagpole	55.00	
<i>Chalmers</i> —			Remove old flagpole	10.00	
Repair shades	1.00		Repair closet seats; replace sashcord	65.00	
Repairs to roof	65.00		<i>Fulton</i> —		
<i>Clarke</i> —			Construct office case	100.00	
Remove old scale			Repair locks and springs....	12.00	
<i>Corman</i> —			<i>Gallistel</i> —		
Repair shades	5.00		Repair stormsheds		
Install telephone in engine room	26.50		Rebuild front stairs; repair windows, etc. at branch...	300.00	
Remove flagpole	8.00		<i>Garfield</i> —		
Install iron flagpole	55.00		Repair electric bells	10.00	
Repair or replace locks	8.00		<i>Goethe</i> —		
<i>Columbus</i> —			Place picture mldg. in A. H.	15.00	
Fasten window guards	5.00		<i>Goodrich</i> —		
<i>Coutley</i> —			Repair desks; repair locks and springs	4.00	
Change room numbers	12.00		<i>Goudy</i> —		
<i>Cooper</i> —			Place curbing around flower beds	35.00	
Inspect cement work	5.00		<i>Graham</i> —		
<i>Copernicus</i> —			Remove flagpole	20.00	
Repair floors	16.00		Repair locks and furnish keys	8.00	
Repair closet seats; place ground glass in D. S. room			<i>Grant</i> —		
<i>Cornell</i> —			Repair locks and springs	23.00	
Repair doors and replace sashcord; repair ladder ..	45.00		<i>Gray</i> —		
Repair stereopticon curtain..	2.50		Repair locks and springs; furnish medicine chest....	12.00	
<i>Darwin</i> —			<i>Greeley</i> —		
Repair doors; repair paving..	18.00		Repair buzzer		
<i>Davis</i> —			<i>Hamilton</i> —		
Repair seats and desks	250.00		Renumber classrooms	10.00	
Repair roof; place stained glass in window	20.00		Set glass	2.50	
Rehang sash	70.00		<i>Hamline</i> —		
<i>Douglas</i> —			Remove flagpole	20.00	
Repair metal work			Recoat gravel roofs (con- tract)	300.00	
<i>Drake</i> —			Repair seats and desks	250.00	
Furnish clothes hooks	4.00		Repair scale	120.00	
<i>Earle</i> —			<i>Hancock</i> —		
Repair doors and locks	15.00		Remove flagpole	20.00	
Repair metal work			<i>Harrison</i> —		
Repair scale	75.00		Remove wood flagpole	24.00	
<i>Emerson</i> —			Erect iron flagpole	50.00	
Replace sashcord			Remove seats from R 15 ...	6.00	
<i>Emmet</i> —			Recoat gravel roofs (con- tracts)	350.00	
Repair threshold; repair locks and springs	8.00		Put up "For Sale" signs ...		
<i>Everett</i> —			<i>Harvard</i> —		
Place guards on staples; re- pair locks	18.00		Repair scale	75.00	
Remove old flagpole	12.00		<i>Hawthorne</i> —		
Erect iron flagpole	55.00		Repair basketball apparatus.	14.00	

<i>Hayt</i> —		<i>Lowell</i> —	
Repair electric bells and tele- phones	8.00	Furnish shelves; remove plat- form	26.00
<i>Healy</i> —		<i>Mann</i> —	
Calcimine walls and ceilings where damaged	45.00	Remove flagpole	20.00
<i>Healy</i> —		Repair shades	5.00
Rehang sash	35.00	Furnish door-numbers	7.00
Calcimine office and corridors		<i>Marquette</i> —	
Repair iron gates (contract)		Inspect cement work	14.00
<i>Hedges</i> —		<i>May</i> —	
Remove wood flagpole	20.00	Reset ¼-round; furnish keys	34.00
<i>Hedges</i> —		<i>Mayfair</i> —	
Repair electric bells	10.00	New floors in two rooms branch 3	265.00
Repair windows; repair locks and springs	70.00	<i>McAllister</i> —	
Repair metalwork	2.00	Repair scale	80.00
<i>Hendricks</i> —		<i>McClellan</i> —	
Remove wood flagpole	20.00	Furnish wire guards	
Repair or replace shades	80.00	Repair locks; paint kindg. circle	9.50
Remove old sash from dress- ing-rooms	12.00	<i>McCook</i> —	
<i>Henry</i> —		Lay asphalt floor in boys' toilet	
Varnish office floor	10.00	<i>McPherson</i> —	
Remove portables		Repair woodwork at branch	16.00
<i>Holden</i> —		New scale, including ap- proaches and curbing	800.00
Repairs to roof; repair locks		Renumber rooms	10.00
<i>Hove</i> —		<i>Mitchell</i> —	
Place cork carpet in port- ables; repair windows and locks	25.00	Repair electric bells	8.00
<i>Howland</i> —		<i>Moos</i> —	
Remove sawdust box, seats and desks, etc., ...	30.00	Disinfect R 18	2.00
Remove cement walk and curb; spread cinders	20.00	Install buzzer	2.00
<i>Jackson</i> —		Repair desks	9.00
Set glass	5.00	<i>Morse</i> —	
Repair windows and doors; fasten chairs in AH	29.00	Remove desks in three rooms; remove partition, etc.	20.00
<i>Jahn</i> —		Repair locks and springs ..	6.00
Changes in seating		Erect iron flagpole	55.00
<i>Jenner</i> —		<i>Moseley</i> —	
Renumber rooms; adjust key- board		Furnish inkwells	
<i>Kcith</i> —		<i>Motley</i> —	
Remove old flagpole	20.00	Repair inkwells	4.00
<i>Kenwood</i> —		<i>Ogden</i> —	
Furnish shades for new addi- tion	75.00	Remove seats R11	14.00
<i>Kershaw</i> —		<i>Oglesby</i> —	
Paint fire-escape; repair desks	150.00	Level yards	20.00
<i>Key</i> —		Repair scale	75.00
Repairs to roof	44.00	Ease windows	25.00
Repair locks and springs; repair table-tops	15.00	<i>Parental</i> —	
<i>Kinzie</i> —		Repair tables	19.00
Paint kindg. circle; remove desks R7	14.00	Repair doors	
<i>Komensky</i> —		<i>Parker Practice</i> —	
Repair or replace metal work	220.00	Remove desks from 3 rooms; furnish tables	40.00
Furnish map racks		<i>Park Manor</i> —	
<i>Kozminski</i> —		Repair windows	16.00
Repair seats and desks	275.00	Repair locks and springs ..	7.00
<i>Langland</i> —		Furnish MT bench	24.00
Repair tables and bookcases; repair blackboards		<i>Parkside</i> —	
Paint doors of fire-escape; re- pair blackboards	8.00	Repair windows and locks ..	16.00
<i>La Salle</i> —		Repairs to roof	18.00
Repair hinges	3.00	<i>Pullman</i> —	
<i>Lewis-Champlin</i> —		Repair scale at Riverdale branch	35.00
Remove platform	6.00	<i>Raster</i> —	
<i>Libby</i> —		Repair walks branch 1.....	18.00
Remove flagpole	10.00	<i>Ray</i> —	
<i>Lloyd</i> —		Repair plaster at branch	
Repair doors; repair locks ..	8.00	Furnish doorchecks; rehand sash at branch	30.00
<i>Longfellow</i> —		<i>Raymond</i> —	
Repair slate and metal work	38.00	Furnish 6 yds. black earth (act'l)	7.50
		<i>Sawyer Avenue</i> —	
		Repair seats and desks	85.00
		<i>Scanlan</i> —	
		Repair windows; repair fence	35.00

<i>Schiller</i> —	
Furnish door-numbers	10.00
Repair locks and springs; repair ceiling	17.00
<i>Schley</i> —	
Repair chairs	6.00
<i>Schneider</i> —	
Paint kindg. circle; change door-numbers	18.00
Repair scale; repair shades..	20.00
<i>Scott</i> —	
Repair locks	15.00
<i>Shakespeare</i> —	
Remove flagpole	10.00
<i>Sheridan M.</i> —	
Remove flagpole	20.00
<i>Sheridan P.</i> —	
Repair slate and metal work; rehang sash at Branch ...	100.00
Repair fence	6.00
<i>Shields</i> —	
Repair metal work	
Repair seats and desks	55.00
Repair stairs at branch 2....	50.00
<i>Spencer</i> —	
Construct platform	
Repair axe-holders; repair locks; repair closet seats..	8.00
<i>Stewart</i> —	
Repair electric bells and telephones	7.00
Varnish office floor	20.00
Erect iron flagpole	55.00
<i>Stove</i> —	
Repair metal work	110.00
<i>Sullivan</i> —	
Reset ¼-round	46.00
<i>Sumner</i> —	
Set up MT benches	3.25
<i>Swing</i> —	
Inspect yard improvements..	68.00
New scale	140.00
<i>Tennyson</i> —	
Remove seats from two rooms	7.00
<i>Thorp, J. N.</i> —	
Repair shades	15.00
Repair seats and desks	300.00
<i>Trumbull</i> —	
Repair electric bells	
<i>Van Vliissingen</i> —	
Remove desks	16.00
<i>Von Humboldt</i> —	
Repairs to roof	
<i>Wadsworth</i> —	
Changes in seating; varnish office floor	23.00
<i>Walsh</i> —	
Repair gongs	1.00
Place guards around machinery	13.00
<i>Warren</i> —	
Repair maps	12.00
<i>Waters</i> —	
Furnish cupboard; repair locks; repair chairs	26.00
Place burlap in kindg.; renumber rooms	28.00
<i>Webster</i> —	
Remove flagpole	20.00
Furnish shades	1.50
<i>Wells</i> —	
Make excavations	2.00
<i>Wentworth</i> —	
Paint kindg. circle	3.50
Repair windows and doors; repair shades	31.00
<i>W. Pullman</i> —	
Repair telephone	5.00
Paint kindg. circle	3.50

Miscellaneous—

Furnish music cabinet and chair mldg. for Juvenile Court

Office—

Furnish white shades for R806, 808 and 820
 Furnish case for R816
 Furnish 30 pcs. yellow pine for Architect's Dept. 3.00

Supply Dept.—

Repairs to roof 50.00

Workshop—

Necessary boxing around machinery 80.00
 Construct 1100 ft. sash-bar.. 14.00
 Construct 200 wood blocks for flagpole 5.00
 Construct table for glass room 30.00
 Construct 100 teachers' tables 670.00
 Construct 25 mirrors 40.00
 Construct 50 sandtables 403.00

(18499)

Office and Business Employees—Additional Help—Bureau of Repairs.

The Committee on Buildings and Grounds Reports that it is in receipt of a communication from the Secretary stating that in order to properly handle the amount of business now on hand it will be necessary to employ six additional laborers and recommending that the President of the Board of Education be authorized to make the necessary requisition on the Civil Service Commission for these men.

The Committee Recommends concurrence in the above suggestion of the Secretary.

(18500)

Office and Business Employees—Employment of—Office of General Counsel.

The Committee on Buildings and Grounds Recommends the employment of one stenographer and one office attendant for work in the office of the General Counsel Board of Education.

(18501)

Suspension of Stock Clerk, A. G. Lane Technical High School.

The Committee on Buildings and Grounds Reports that on July 1st, 1912, Dr. McFatrigh, President of the Board of Education, suspended Mr. David A. Stenhouse, Stock Clerk at the Albert G. Lane Technical High School, on charges preferred against him by Mr. William J. Bogan, Principal of the School, and Recommends that Mr. Stenhouse be brought before the Trial Committee.

(18502)

Buildings—Sale of.

The Committee on Buildings and Grounds Reports that it has received from the Secretary a communication submitting a schedule of bids of purchase filed for buildings offered for sale on sundry school sites, and recommending acceptance of the offer of the highest bidder as follows:

No. 4626 South Hermitage Ave. Seward School, Joseph Doweika, \$965.00.

The Committee Recommends concurrence by the Board in the recommendation of the Secretary.

(18503)

Condemnation Proceedings—Rescind.

NEW SCHOOL SITE.

S. W. Cor. Bryn Mawr and Southport Avenues.

The Committee on Buildings and Grounds Recommends that, in accordance with the recommendation of the Sub-Committee on Sites, the action of the Board of Education of June 26, 1912, Report No. 18353, be rescinded as to the property therein described, to-wit:—

Sub-lots One (1) to Twelve (12), all inclusive, in Klein's Resubdivision of Lots One (1) and Two (2) in the Division of the North Ten Acres in the Northwest quarter (N. W. $\frac{1}{4}$) of the northwest quarter (N. W. $\frac{1}{4}$) of Section Eight (8), Township Forty (40) North, Range Fourteen (14) East of the Third Principal Meridian, together with all improvements thereon; also Lots Three (3), Four (4), and the east half (E. $\frac{1}{2}$) of Lot Five (5), in said Division of the North Ten Acres in Section 8-40-14 aforesaid, together with all improvements thereon; said property having a frontage of two hundred fourteen and twenty-eight hundredths (214.28) feet more or less, on Bryn Mawr Avenue, by a depth of two hundred eighty-five (285) feet, more or less, and a frontage of two hundred eighty-five (285) feet, more or less, on Southport Avenue, by a depth of one hundred fifty-five and four-tenths (155.4) feet, situated in the City of Chicago, County of Cook, and State of Illinois.

This action reaffirms that taken on the above mentioned date, June 26, 1912 (Report No. 18353) rescinding the recommendation of April 3, 1912, Report No. 17748.

(18504)

Condemnation Proceedings—Counter Offers.

NEW SCHOOL SITE.

Bryn Mawr Avenue between Southport Ave. and North Clark Street.

The Committee on Buildings and Grounds Reports that in accordance with the recommendations of the Sub-Committee on Sites the owners of property herein described have been requested to file proposals of sale of same to the Board of Education to be used for school and playground purposes.

The property under consideration is described as follows:—

Lots Three (3) to Seven (7),—(excepting the west twenty-eight (28) feet of said Lot Seven (7),—all inclusive, in the Division of the North Ten Acres of the northwest quarter (N. W. $\frac{1}{4}$) of the northwest quarter (N. W. $\frac{1}{4}$) of Section Eight (8), Township Forty (40) North, Range Fourteen (14) East of the Third Principal Meridian, together with all improvements thereon; said property having a north frontage

on Bryn Mawr Avenue of Four hundred and five tenths (400.5) feet, by a depth of two hundred eight-five (285) feet, more or less, situated in the City of Chicago, County of Cook, and State of Illinois.

Proposals of sale have been submitted as follows:—

For Lot 3, Katherine Keller...	\$ 14,500
Lot 4,—(except the west 40 ft. of the north 142.5 ft. thereof.)—Henry W. Rumstick	12,000
Lot 4, the W. 40 ft. of the N. 142.5 ft. thereof, only,—Hugo Thunblad	8,500
Lot 5, Christoph Klein ...	12,000
Lot 6, Annie Jung	11,000
Lot 7, (ex. the W. 28 ft. thereof) Elizabeth Borcherch	No proposal.

The Committee Further Reports that it is of the opinion that the prices asked are excessively high; and Recommends that the Secretary be directed to notify said owners in writing that should they desire to submit amended proposals of sale of said property for the amounts shown as follows the Board will give such amended proposals consideration:

For Lot 3, ...	\$ 8,500
Lot 4, (ex. the W. 40' of the N. 142.5')	7,000
Lot 4,—the W. 40' of the N. 142.5', only—	5,000
Lot 5	7,500
Lot 6	7,750
Lot 7 (ex. the W. 28' thereof)	2,800

(18505)

Contract—Award of—Gymnasium Mats—Department of Physical Education.

The Committee on Buildings and Grounds Reports that in accordance with authority granted (3-6-12-17534), it has advertised and obtained proposals for 100 Gymnasium Mats required for use in the Department of Physical Education of the Chicago Public Schools, and Recommends the award of the contract to the lowest bidder as follows:

Geo. B. Carpenter & Co.	
100 Gymnasium Mats	\$ 775.00

(18506)

Contract—Award of—Printing Teachers' Pay Roll Blanks and Salary Sheets.

The Committee on Buildings and Grounds Reports that in accordance with authority granted, it has advertised and obtained proposals for Printing Teachers' Pay Roll Blanks and Salary Sheets, and Recommends the award of the contract to the lowest bidder, as follows:

Chicago Legal News Co., Printing 20,710 Copies Teachers' Pay Roll Blanks and Salary Sheets	\$ 342.00
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(18507)

Contracts—Award of—Printing and Binding the Fifty-Eighth Annual Report of the Board.

The Committee on Buildings and Grounds Reports that in accordance with authority granted, it has advertised and obtained proposals for Printing and Binding the Fifty-eighth Annual Report of the Board, and Recommends the award of the contract to the lowest bidder, as follows:

John. F. Higgins; Printing—Composition—Straight Matter, Rate a Thousand Ems	\$.48
Composition—Tabular Matter—Two Registrations, Rate a Thousand Ems	.60
Composition—Tabular Matter—Three or More Registrations, Rate a Thousand Ems	.95
Press Work—16 Page Forms, Rate Each	7.00
Press Work—4 Page Forms, Rate Each	1.50
Printing 2,000 Paper Covers, Lot	3.00
Extra for Corrections Made From the Original Copy After First Proofs have been submitted, Rate an Hour	.60
Binding: 2,500 Copies (2,000 in Paper, 300 in Cloth and 200 in Leather) Lump Sum	192.50
Stamping Names in Gold on About 200 Leather Bound Copies—One Line to Each Name, Rate a Line	.15

(18508)

Contract—Award of—Heating and Ventilating Work—Froebel School.

Your Committee on Buildings and Grounds Reports that it has prepared specifications and received bids for the remodeling of the heating and ventilating apparatus at the Froebel School Building, W. 21st St. and Robey St., as authorized by the Board at its meeting held May 3, 1911, including such work as comes under the jurisdiction of the Bureau of Repairs, and Recommends award of contract to the lowest bidder in each instance as follows:

The Chicago Building & Special Construction Co., General Work	\$8889.00
Arcade Steam Heating Company, Steam Heating	6800.00
Johnson Service Company, Heat Regulation	1000.00
Kerstowske Bros., Ventilation	5350.00
Murphy-Keeley Company, Plumbing, Gas Fitting and Sewerage	7576.00

No objections having been made to any of the recommendations contained in the several reports submitted, on motion of Mr. Koester the reports were received and the recommendations contained therein were adopted, such adoption being declared to have been the action of the Board on each individual recommendation.

Yeas.—Mr. Cameron, Drs. Guerin, Walsh, Messrs. Smietanka, Koester, Sears, Lipsky, Harding, Mrs. MacMahon, Messrs. Huttman, Dibelka, Pfaelzer, Sethness, Reinberg and Bennett, 15.
Nays.—0.

FINANCE.

Mr. Bennett, Chairman of the Committee on Finance presented reports of the Committee, as follows:

(18509)

Poy Premium on Insurance.

Your Committee on Finance respectfully Reports that it is in receipt of the following communication from the Secretary of the Board:

"I respectfully report that it was found necessary to place additional insurance on the Parental School property, and beg to submit herewith the bill of Robert M. Cunningham in the sum of of \$2,265.28, being the premium for five years, and respectfully recommend that the same be ordered paid."

Your Committee further respectfully Reports that it has carefully considered this matter, and Recommends concurrence by the Board in the recommendation of the Secretary.

(18510)

Pay Bill for Premium on Insurance.

Your Committee on Finance respectfully reports that it is in receipt of the following communication from the Secretary of the Board:

"Attached hereto please find bill of Dugan & Carr, General Agents for The Hartford Fire Insurance Company, in the sum of \$36.00, being premium on Policy No. 395547, insurance covering property owned by the Board of Education of the City of Chicago at 5952 West Ontario Street, City.

"I respectfully recommend that this bill be ordered paid and a warrant prepared in the sum of \$36.00 made payable to Dugan & Carr, covering this indebtedness."

Your Committee further Reports that it has carefully considered this matter, and Recommends concurrence therein.

(18511)

SCHEDULE OF BILLS.

The Committee on Finance presents herewith a schedule of bills which have been audited by the Auditor and checked by the Secretary, and recommends that same be ordered paid, as follows:

Building Account	\$ 119,024.02
Educational Account	26,631.65
School Fund Income Account	7.00
Total	\$ 145,662.67

BUILDING ACCOUNT—NEW BUILDINGS.

Burke—	
Schillinger Construction Co., Cement work	\$ 500.00
Standard Roofing Co., Composition Roofg	223.25
Sidley-Mitchell Illum Co., Lighting fixtures	79.65
H. F. Watson Co., Covering pipes	407.23

<i>Carter—</i>	
Maryland Casualty Co., Sewerage work	100.00
Hanley-Casey Co., Steam Heating	2,500.00
<i>Davis—</i>	
G. Reininga, Carpentry, etc..	725.00
<i>Delano—</i>	
National Regulator Co., heat regulation.....	300.00
Kerstowske Bros., ventilation	1,000.00
Murphy-Keeley Co., plumbing and gas fitting.....	2,500.00
Thomlinson-Riley Co., cut stone	500.00
So. Halsted Street Iron Wks., structural iron	3,500.00
<i>Emmet Addn—</i>	
Nilson Bros., pl. and gas fit.	1,000.00
Wm. Horn Structural Iron Works, structural iron....	1,500.00
Chas. E. Barquist & Co., carpentry	500.00
<i>Farson Addn—</i>	
Herman Reininga, carpentry	2,000.00
J. C. Sutton Co., lath and plastering	2,000.00
<i>Flower—</i>	
Marshall Field & Co., cork carpet	350.00
<i>Hammond Addn—</i>	
Furst & Fanning, cut stone	500.00
<i>Haugan—</i>	
Gottardo Bros., painting and fin.	750.00
Stand. Arch'l Iron Works, iron stairs	600.00
Wm. H. Dorothy, lath and plastering	3,500.00
Henry Schrik & Co., carpentry	1,500.00
<i>Howland—</i>	
Thomlinson-Riley Co., cut stone	1,000.00
<i>Hyde Park High—</i>	
Pierce Electric Co., electric work	3,340.00
Hanley-Casey Co., pl. and gas fit.	1,000.00
P. Nacey Co., sewerage.....	439.00
<i>Irving Addn—</i>	
Hanley-Casey Co., pl. and gas fit.....	1,000.00
Wm. Horn Struct'l Iron Works, structural iron....	1,500.00
<i>Kenwood—</i>	
Greeley-Howard Co., survey of stack.....	20.00
James D. Corcoran, lath. and plastering	1,500.00
Standard Arch'l Iron Works, iron stairs	800.00
<i>Morse Addition—</i>	
Wm. A. Pope, steam heating	4,500.00
Kerstowske Bros., ventilation	500.00
C. G. Rush & Co., electrical work	600.00
Hanley-Casey Co., pl. and gas fit.....	1,500.00
Kitzelman & Dilley, sheet metal	250.00
Wm. Horn Structural Iron Works, struct'l iron.....	1,000.00
<i>Nettelhorst—</i>	
C. E. Carson, carpentry..	3,000.00
Standard Arch'l Iron Works, iron stairs.....	200.00
James D. Corcoran, lath. and plastering	1,500.00

<i>Olsen & Nelson Cut Stone Co., cut stone.....</i>		400.00
John Peter, sheet metal....		450.00
Schillinger Bros. Co., asphalt		400.00
National Regulator Co., heat regulation		300.00
Emmons Electric Co., electric wiring		800.00
F. W. Lamb Co., steam heating		2,000.00
<i>Parkman—</i>		
Schillinger Construction Co., cement work, etc.....		500.00
<i>Ryder—</i>		
Hanley-Casey Co., pl. and gas fit.....		1,000.00
So. Halsted Street Iron Wks. struct'l iron.....		5,000.00
<i>Senn High—</i>		
Charles E. Barquist, carpentry		1,250.00
Vierling Steel Works, struct'l iron		7,000.00
Northwestern Terre Cotta Co., terra cotta.....		9,000.00
Hanley-Casey Co., pl. and gas fit.....		2,000.00
Nilson Bros., sewerage.....		1,500.00
		\$81,784.13

BUILDING ACCOUNT—PERMANENT IMPROVEMENTS.		
Atlas Construction Co., cement work—Bowen.....		1,500.00
Atlas Construction Co., cement work—Goudy.....		818.00
Commonwealth Edison Co., meters—Phillips, H.....		11.60
Delehant, John, bubbling cups sundry		286.00
Eggers, John, fence panels—McPherson		72.00
Eggers, John, iron fences—La Salle		225.00
Grünhow, Conrad, ext. bell, etc.—Columbus		48.00
Hanke Iron & Wire Works, fire escape—Langland....		298.00
Landon, E. R., Iron & Wire Works, hand rails—Poe....		37.00
Landon, E. R., Iron & Wire Works, wire guards—Flower & Englewood.....		186.00
Mourant, A., plumbing—Shakespeare		82.50
Mourant, A., bubbling cups—Worthy & Sherwood.....		99.00
Mandel Bros., cork carpet—Anderson & Medill.....		453.25
Otis Desk Co., chairs—Lake..		103.50
Page, Alexander, surveying—Calumet		18.00
Stein, Ebertshaeuser & Co., chamfering bases.....		12.00
Shugrue, James, patching plaster—Columbus Addn.....		207.80
Sidley Mitchell Illum. Co., lighting fixtures—Holmes..		20.34
Sidley Mitchell Illum. Co., lighting fixtures—Sumner..		73.44
Spratt, Geo. & Co., common chairs		135.40
Stewart Iron Works Co., Iron fences—Whitney		226.24
Simpson Construction Co., cement work—Fallon & Brennan		323.00
Simpson Construction Co., cement walks, etc.—sundry...		592.00

Schillinger Bros. Co., cement walks—Cooper	62.72
Schillinger Construction Co., cement drive, etc.—Bradwell	199.00
Walsh & Tennyson, grading, etc.—Harvard	325.00
Young & Co., cement drive—Fiske	205.00
Young & Co., cement drive—McAllister	180.00

\$6,799.79

Carter—

So. Halsted Street Iron Works, struct'l iron.....	6,000.00
G. Reininga, carpentry.....	1,000.00
<i>Hyde Park High—</i>	
Lennox-Haldeman Co., lathing and plast'g.....	3,000.00
Schillinger Bros. Co., asphalt	1,000.00
Dauchy Iron Works, iron stair	4,000.00

\$96,784.13

Building Account—Condemnation Expenses.

Alexander Page, surveying—Fuller	\$ 25.00
Alexander Page, surveying—Hyde Park High.....	25.00

\$ 50.00

Building Account—General Repairs.

Albrechtsen, Aksel—Replacing flag ropes.....	\$ 25.34
Berry, A. L. Coal Co.—Charcoal	6.15
Brennan & Hayes—Lumber	37.95
Columbia Mills, Inc.—Shade cord	43.56
Chicago Pulley & Shafting Co.—Pulleys	6.73
Courtney, P. H.—Repairing tile floor.....	22.00
Clinnin, John V., Recorder—Recording alley vacations.....	27.20
Columbia Mills, Inc.—Shade cloth	133.97
Driscoll, John T.—Painting, etc.	4,200.00
Dignan, Patrick H.—Black earth	7.50
Dignan, Patrick H.—Black earth	15.00
Hines, Edw., Lumber Co.—Lumber	354.66
Stewart Hartshorn Co.—Shade rollers.....	7.80
Hibbard, Spencer, Bartlett & Co.—Hardware	196.14
Illinois Nail Co.—Nails, etc....	211.70
Knickerbocker Roofing & Paving Co.—Gravel roofing.....	295.00
Ludwigs, W. A.—Hardware	237.71
Ladegaard, A.—Calcimining, etc.	1,000.00
McFarland Hdwd. Lumber Co.—Lumber	272.54
Miller, James—Calcimining, etc.	500.00
McVoy Sheet & Tin Plate Co.—Tinnern's supplies.....	115.97
Merchant & Evans Co.—Tinnern's supplies.....	103.18
Novak, Chas. & Son—Paint supplies	21.34
Nieman, Wm.—Moving portable bldg.....	50.00

Overland, C. O.—Plastering..	69.00
Prendergast, T. J.—Mason work	475.00
Pilsen Lumber Co.—Lumber..	151.70
Rice, James H. Co.—Glass....	857.97
Ryerson, Jos. T. & Son—Hardware	77.68
Schillinger Construction Co.—Rebuilding scales.....	250.00
Sprague Smith Co.—Glass....	72.80
Stronach Door Check Co.—Hardware	9.00
Sachs, B. M.—Setting glass...	12.80
Smith, F. P. Wire & Iron Works—Wire cloth.....	20.13
Sullivan, J. P.—Calcimining, etc.	2,450.00
Sheehen, John M.—Calcimin, etc.	59.00
Schultz & Cowan Co.—Lumber	162.26
Thurston, F. W. Co.—Shellac..	226.07
Western Shade Cloth Co.—Shade cloth.....	854.30
Western Shade Cloth Co.—Shade cloth.....	253.02
Watson, Geo. E. Co.—Paint supplies	41.01
Wadsworth-Hoewland Co.—Paint supplies.....	30.00
Watson, H. F. Co.—Roofing material	6.25
Zapolski, Frank—Whitewashing	124.00
Hooker, H. M. Co.—Glass....	168.85
Hooker, H. M. Co.—Glass....	51.44
Carmichael Range Co.—Installing steam table.....	48.50
Clark, Geo. M. & Co.—Repairing gas range.....	5.45
Chicago Stage Lighting Co.—Foot-light strips.....	118.40
Chicago Drainage Const'n Co.—Repairs to sewers.....	43.90
Chicago Engineer Supply Co.—Steam heating repairs....	52.94
Chicago Fire Brick Co.—Fire brick, etc.....	12.00
Columbia Wire & Iron Works—Installing wire partition....	31.00
Delehant, John—Repairs to catch-basins	6.60
Delephant, John—Repairing sink linings.....	12.20
Diehl Mfg. Co.—Electric fans..	37.00
Dee, W. E. & Co.—Fire brick, etc.	10.83
Economy Fuse & Mfg. Co.—Electrical supplies.....	24.40
Gross, Geo. M.—Stripping furnaces	15.00
Hunter, Clark Co.—Stripping furnaces	11.00
Illinois Electric Co.—Electrical supplies.....	8.95
Jones, Alfred—Repairs to plumbing	13.10
Johnson Service Co.—Repairs to heat regulation.....	33.91
Keasbey & Mattison Co.—Covering boiler breeching.....	159.61
McMaster-Carr Supply Co.—Plumbing repairs.....	11.29
Murphy-Keeley Co.—Repairs to plumbing.....	9.86
Mourant, A.—Installing pendants	6.60
Nacey, P. Co.—Repairs to plumbing	15.39
Olson Bros. & Co.—Flange for pulley	6.00

Peerless Light Co.—Electrical supplies	28.18
Rhoads, J. E. & Sons—Repairing belts.....	12.69
Watson, W. W., Repairs to plumbing	81.98
Watson, H. F. Co.—Covering pipes	46.42
Western Plumbing Supply Co.—Shower bath curtains.....	5.40
Wolf, L., Mfg. Co.—Plumbing repairs.....	17.94
Western Electric Co.—Electrical supplies.....	22.68
Guilford, J. A., Business Manager—Deposit fund.....	167.16
	<u>\$15,390.10</u>

School Fund Income Account.

C. O. Overland—Repairing plaster	\$ 7.00
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Miscellaneous Bills—Educational Account.

Atkinson, Mentzer & Co.—Books	\$ 24.72
American Book Co.—Supplementary reading books.....	1,548.48
Appleton & Co., D.—Supplementary reading books.....	215.44
Armour Glue Works—Glue.....	53.44
American Glue Co.—Manual training supplies.....	81.07
Abbott Lumber Co., Frank I.—M. T. lumber for workshop	307.64
Abbott Lumber Co., Frank I.—M. T. lumber for workshop	27.00
Abbott & Co., A. H.—Orange shellac	37.50
Allen Mfg. Co., W. D.—Belt lacing	7.85
Akron Tire & Vulcanizing Co.—Auto tires for workshop..	12.25
Baker Bros.—Washed nut Coal	100.25
Baker & Taylor Co.—Supplementary reading books.....	174.10
Bishop-Hamlin Coal Co.—Illinois lump coal	385.63
Boston Woven Hose & Rubber Co.—Garden hose.....	80.00
Brand Co., S. H.—Core oil and plumbago	16.10
Butler Paper Co.—J. W.—Strawboard, cover paper, etc.	35.16
Bullard & Gormley Co.—Oil stones and escutcheon pins	10.81
Birmingham & Seamm Co.—Manilla drawing paper.....	278.69
Bogan, Wm. J., Principal—Cash for emergency supplies	13.21
Channon Co., H.—Brush Handles and swivel vises.....	70.00
Central Stoneware Co.—Stone jars	5.00
Croak, John P.—Horse shoeing	22.01
Chicago Artificial Ice Co.—Ice furnished.....	35.08
Chicago Legal News Co.—Printing proceedings of board	133.80
Chicago Telephone Co.—Telephone service.....	504.52
Chicago Evening Post Co.—Advertising	25.09
Chicago Evening Post Co.—Advertising	36.02
Crane & Co., W. B.—Lumber for workshop.....	283.90

Crane & Co., W. B.—Lumber for workshop.....	150.88
Chicago Engineer Supply Co.—Rubber gaskets, etc.....	85.50
Clarke & Sons, Wm.—Carpet and chenille needles.....	8.98
Cobb, Whyte & Laemmer Co.—Tools, hardware, etc.....	84.09
Comey & Co., R. H.—Raffia.....	59.40
Crosby & Meyers—Twin cheese	34.97
Cone Printing Co.—Various printed forms, etc.....	56.25
Chicago Flag & Decorating Co.—paper bags.....	208.50
Chicago Apparatus Co.—Science supplies.....	17.59
Chapman, B. E.—Bus service..	151.25
Thomas Charles Co.—Kindergarten and vaca. sch. supplies	117.14
Carson, Pirie, Scott & Co.—Clothing and vaca. sch. supplies	598.97
Durand & Kasper Co.—Flour and extracts	5.05
Daniels & Co.—Various printed forms	39.50
Denicke Co., R. C.—Various printed forms	54.50
Dearborn Duster Co.—Feather dusters	195.84
Dearborn Duster Co.—White enamel paper.....	89.24
Devoe & Raynolds Co.—Fixatif, iron enamel, etc.....	63.37
Economy Printing Co.—Various printed forms.....	77.25
Elite Printing Co.—Various printed forms.....	82.80
Flanagan Co., A.—Books, office stationery, etc.....	121.65
Farwell Co., John V.—Crochet hooks, etc.....	140.24
Fisher, B.—Horse shoeing....	28.94
Fuller & Fuller Co.—Drugs, etc.....	25.23
Fox Typewriter Co.—Rental of typewriting machines.....	30.10
Ginn & Co.—Supplementary reading books.....	50.32
Great Western Smelting & Refining Co.—For ingot copper	106.23
Gould & Co., L.—Brushes, garden rakes, etc.....	314.10
Gerts, Lombard & Co.—Paint brushes	25.80
Goodyear Rubber Co.—Rubber balls	67.50
Globe-Wernicke Co.—Office chair	5.40
Gardiner Metal Co.—Antimony, pig tin and zinc....	24.83
Gross, Geo. M.—Oil can and waste boxes	57.20
Gulick-Henderson Co.—Testing, coal, soap and washing powder.....	250.00
Houghton, Mifflin Co.—Books	91.02
Hoyt Company, W. M.—Flour	22.36
Hooker Co., H. M.—Denatured alcohol	13.95
Hack & Anderson—Printing specifications	86.30
Hibbard, Spencer, Bartlett & Co.—Tools, hardware, etc....	356.22
Hibbard, Spencer, Bartlett & Co.—Tools, hardware, etc....	44.48

Indian Refining Co.—Prime white oil.....	17.94	Orr & Lockett Hardware Co.—Hardware, etc.....	47.94
Johnson, A. L.—For thread..	14.80	O'Connell, John—Bus service..	150.00
Johnson Co., Geo. T.—For paper towels.....	12.00	Packard Auto Livery Co.—Automobile service.....	51.30
Jewell Electrical Instrument Co.—Repairs for physics dept.....	24.00	Post Co., Frederick, The—plies.....	8.55
James Coal Co.—Anthracite coal.....	144.98	Post Co., Frederick, The—Drawing material.....	6.03
Johns-Manville Co.—Canvas packing.....	7.04	Page, Alexander—Remeasurements of Beale & Parkman Public Service Co.—Electric lighting.....	30.00
Kemper Bros. Co.—Corn meal and bran.....	107.00	Pitkin & Brooks—Dishes and glassware.....	85.90
Klein Co., A. S.—Science supplies.....	13.00	Poggensee Brush Co.—Floor brushes.....	247.50
Kassell, B. C.—Engrossing diplomas.....	642.87	Proesel, O. J.—Shoe repairs...	13.10
Keith Lumber Co.—Lumber for Parental and Worthy schs..	87.16	Powers, H. H.—Supplies for biology dept.....	16.00
Kline & Korngiebel, Horse shoeing.....	7.50	Quaker City Rubber Co.—Lawn sprinklers.....	5.50
Kraut & Dohnal, Rogers steel erasers.....	14.00	Rand, McNally & Co.—Maps..	259.40
Kirchheimer Bros Co.—Toilet paper.....	175.00	Rutter & Co., David—Livingston lump coal.....	300.59
Lyons & Carnahan—For books	14.40	Rutter & Co., David—Livingston lump coal.....	32.52
Lyon & Healy—Drum rods and musical supplies.....	12.05	Rogers Park Garage Co.—Auto repairs, gasoline and oil.....	11.88
Lauterer, George—Mourning badges.....	10.00	Summy Co., Clayton F.—Music books and song pictures...	53.46
Lawson, N. O.—Mounted birds, etc.....	26.75	Sullivan, Andrew—Cleaning Motley school.....	25.00
Merrill Co., Chas. E.—Books..	49.18	Stern's Sons, Max—Booklets—"Course Book".....	76.00
McClurg & Co., A. C.—For books.....	54.00	Sargent & Co., E. H.—Science supplies.....	54.23
McNeil & Higgins Co.—Groceries.....	27.00	Standard Oil Co.—Gasoline for workshop.....	23.10
McDonnell, Dr. J. J.—Veterinary services.....	49.00	Shavings & Sawdust Co.—Sawdust.....	87.50
Mihell & Co., Fred—Clean towels furnished.....	781.37	Stevenson & Co., Robert—Drugs, etc.....	34.65
Mihell & Co., Fred—Clean towels furnished.....	815.77	Schaaf, Adam—Piano stool and cover.....	151.50
McParland Hardwood Lumber Co.—Sub-normal lumber—workshop.....	25.04	Smith & Bros. Typewriter Co., L. C.—Rental typewriting machines.....	20.60
McParland Hardwood Lumber Co.—El. M. T. lumber—workshop.....	771.75	Silke, L. S.—Cash for emergency supplies.....	16.50
McParland Hardwood Lumber Co.—El. M. T. lumber—Parental.....	119.55	Standard Shoe Repair Co.—Shoe repairs.....	14.12
McParland Hardwood Lumber Co.—H. S. M. T. lumber—workshop.....	589.77	Swift & Co.—Fresh slated and smoked meats.....	151.41
McParland Hardwood Lumber Co.—Lumber for construction El. Schs.....	44.83	Torpy Brothers, Horse shoeing.....	5.00
Motor Car Supply Co.—Spark plugs for automobiles.....	8.40	Uhlmann & Co., M.—Cheese..	18.00
Maisey & Dion—El. M. T. lumber for workshop.....	180.18	U. S. Blue Print Paper Co.—Drawing material, etc.....	21.85
Macmillan Co., The—Books....	5.19	Wheeler & Co., W. H.—For books.....	18.29
MacVeah & Co., Franklin—Groceries.....	110.46	Wayman & Murphy—Repairing buggies and wagons...	29.05
Majestic Dress Form Co.—Dress forms.....	22.50	Wyse, Jennie D.—Cooking supplies.....	13.39
Middendorf Co., Geo.—Vegetables, etc.....	46.30	Wabash Cabinet Co.—For filing cases, etc.....	56.80
Mortenson, Peter A., Supt., Parental—Cash for emergency matters.....	100.13	Williams-Bowman Rubber Co. Sheet packing.....	229.35
Mandel Brothers—Muslin, cheese cloth, etc.....	77.82	Wright & Ditson—Basket ball goals—Phys. Ed. dept..	150.00
National Gas Governor Co.—Rental of gas regulator and service.....	7.00	Woldenberg & Schaar—Balances for Chemistry dept..	49.00
Oliphant Printing Co.—Printing examination questions..	495.00	Guilford, J. A., Bus. Mgr.—Deposit fund account.....	363.10
		Guilford, J. A., Bus. Mgr.—Cash for stamped envelopes, etc.....	1,873.44

Annin & Co.—For flags.....	111.80	Underwood Typewriter Co.—Ink and varnish	20.40
Ault & Wiborg Co.—Printing, ink, etc.....	31.00	Union Stoneware Co.—Faucets for ink jars.....	18.00
Beattys & Co., Frank D.—For books	218.60	Wayne & Low—Potatoes.....	7.90
Barnes, O. P.—Books.....	5.12	Wayman & Murphy—Repairing and painting buggy and wagon	42.00
Bullard & Gormley Co.—Tools and hardware.....	7.14	Barry Garage—Automobile....	625.00
Barnhart Brothers & Spindler—Printers' supplies.....	39.40	Vellie Motor Car Co.—Automobile	1,830.00
Baeder, Adamson & Co.—Sandpaper	62.16	Byrud, Nellie E.—Cooking supplies	6.99
Chicago Engineer Supply Co.—Parker vise.....	6.38	Byrnes & Co., W. J.—White oats	110.57
Crerar, Adams & Co.—Asbestos wicking	7.00	Badenoch Co., J. J.—Hay	144.11
Crandall Packing Co.—Engine packing	30.48	Doheney, T. F.—Repairing and painting buggy	36.00
Carson, Pirie, Scott & Co. (Retail)—Linen thread	6.00	Farrell, Peter—Horse shoeing	5.00
Calumet Tea & Coffee Co.—Roasted coffee and cocoa..	35.00	Fisk, C. H.—Floral wreath..	25.00
Calumet Tea & Coffee Co.—Coffee	13.00	Field & Co., Marshall—Rugs, clothing and vaca. sch. supplies	467.96
Central Scientific Co.—Science supplies.....	11.49	Gulick-Henderson Co.—Testing gasoline and oils.....	34.50
Fairbanks, Morse & Co.—Repairing one scale.....	8.75	Hebard Express & Van Co.—Bus service	458.75
Fairbank Co., N. K.—For soap	349.87	Jahp & Co., Fred E.—Hay....	63.25
Lincoln Supply Co.—Wheat..	33.00	Kny-Scheerer Co., The (Chicago)—Supplies for dispensary	129.38
Middendorf Co., Geo.—Butter	9.90	Neagle, George—Horse shoeing	8.33
Northwestern University.—Rent of Assembly hall....	10.00	Stevens Co., Charles G.—Tool steel	62.24
Neptune Distilled Water Co.—Drinking water	39.75	Bradner Smith & Co.—Cover and tissue paper.....	21.99
Neptune Distilled Water Co.—Drinking water	39.25	Thurston Co., F. W.—Aluminum and Gold bronze.....	163.50
Packard Auto Livery Co.—Automobile service.....	7.50	Seidlitz, A.—Harness repairs..	6.45
Phillips, George S.—Wheeling coal	29.00	U. S. Reduction Co.—Aluminum ingots	17.52
Proesel, Oscar—Horse shoeing	8.20	Underwood Typtwriter Co.—Typewriter repairs.....	7.00
Reid, Murdoch & Co.—Groceries	24.60	Vaughan's Seed Store—Raffia.	200.42
Rowles, E. W. A.—Ink crystals and blackboard eraser....	601.76	Walker, W. M.—Trout and Finnan haddie.....	6.23
Standard Shoe Repairing Co.—Shoe repairs	24.50	Waterbury Clock Co.—Clocks.	121.80
Sprague, Warner & Co.—Climate syrup	12.80	Whiting Paper Co.—Textile bond paper and onion paper	42.01
Slade, Hipp & Melloy—Thread, paste, tape, etc.....	93.29	World Book Co.—Supplementary reading books....	7.50
Scribner's Sons, Charles—Books	140.40	Wayne & Low—Butter, eggs and vegetables.....	69.51
Swift & Co.—Butterine and meats	107.57	Total.....	\$26,631.65
Shavings & Sawdust Co.—Shavings	18.00	(18512)	
South Side Carriage and Wagon Works—Repairing and painting wagons.....	201.05	Report of the Secretary for the Month of June, 1912.	
Scott, Foresman & Co.—Books and chip board.....	252.32	The Committee on Finance Reports that it is in receipt of the attached report from the Secretary of the Board of Education showing the amounts of money received by him and deposited with the City Treasurer during the month of June, 1912.	
Schulze Baking Co.—Bread furnished during June.....	16.00	The Committee further Reports that this report has been O. K'd by the Auditor and approved by the Committee.	
Timreck, Albert—Moving pianos	100.00		

To the Board of Education of the City of Chicago—

The undersigned respectfully reports his receipts and deposits with the City Treasurer for the month of June, 1912; also a statement of rents of School Fund Property, due and unpaid, not including damages, as follows:

RECEIPTS.

School Fund—

From Rents	\$	203.00	
From Interest		4,451.42	
From Tuition		1,255.75	
From State Tax		744,915.22	
From School Tax Fund Ed. Acct.		812,000.00	
From General Warrants Nos. 205, 206, 207.....		\$22,976.98	\$2,385,802.37

Special Funds—Income Acct.—

From Interest—Schneider Fund		5.00	
From Interest—Reese Fund		40.00	
From Interest—Newberry Fund		20.00	
From Interest—Barnard Fund		20.00	
From Interest—Foster Fund		4.00	
From Interest—Clarke Fund		16.00	
From Interest—Bass Fund		12.00	
From Interest—Kozminski Fund		8.00	
From Interest—Calhoun Fund		10.00	
From Interest—Holden Fund		4.00	
From Interest—Beidler Fund		12.75	151.75

School Tax Fund—Educational Account—

From Movable Kitchen Equipment McLaren School.		85.00	
From Rents		1,500.00	
From Tuition Summer High School		1,575.00	3,160.00

Public Sch. Teachers Pension and Retirement Fund—

From Refunds—sundry Teachers		34,094.24	
From Deductions—Teachers Pay Rolls		13,121.81	
From Interest on Deposits		10,579.24	57,795.29

Public School Employees Pension Fund—

From Interest		1,260.98	1,260.98
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DEPOSITS.

Deposits		\$2,448,170.39	
For deposited with City Treasurer		\$2,448,170.39	

EXPENDITURES.

For Calhoun Fund		38.73	
For Sheldon Fund		43.65	
For Moos Fund		42.50	
For Newberry Fund		21.60	
For Bass Fund		34.85	181.33

Condition of the School and Special Funds, Investments and Income Account—

School Fund Principal for Investment		\$	251.19
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CONDITION OF THE SCHOOL AND SPECIAL FUNDS, INVESTMENTS
AND INCOME ACCOUNT.*Special Funds Income Account—*

For Calhoun Fund	\$	40.45	
For W. K. Sullivan Fund		42.27	
For Geo. Howland Fund		140.07	
For Perkins Bass Fund		98.42	
For Jones Fund		50.08	
For Foster Medal Fund		309.80	
For Kozminski Fund		97.52	
For Carpenter Fund		78.43	
For Michael Reese Fund		135.91	
For Holden Fund		43.88	
For Moseley Book Fund		307.97	
For Jacob Beidler Fund		145.96	
For Newberry Fund		36.04	
For Sheldon Fund		103.54	
For Scammon Library Fund		.07	
For Maria Clark Fund		91.63	
For Geo. Schneider Fund		6.83	
For Alice Bernard Fund		97.22	
For Bernhard Moos Fund		8.63	
For Wm. P. Gray Library Fund		500.00	
For Manual Training Foster School		3.07	
For Out Gymnasium		3.80	\$ 2,343.59
			\$ 2,594.78

STATEMENT OF RENTS OF SCHOOL FUND PROPERTY, DUE AND UNPAID JUNE 30, 1912, NOT INCLUDING DAMAGES, AS FOLLOWS:

Lessee	Description	Lot	Block	Annual Rental	Rent Due and unpaid
J. L. Kesner	School Sec. Addn...	3	142	\$21,600.00	\$120,600.00
Est. Weil & Rounsavell	School Sec. Addn...	7	142	18,720.00	70,470.00
Rosalie Cavanna	School Sec. Addn...	8	142	19,440.00	66,990.00
McVicker, Thea. Co.	School Sec. Addn...	9-10-11	142	53,776.80	194,131.00
James K. Sebree	School Sec. Addn...	18-19	142	23,040.00	84,390.00
Est. Chambers and Farwell	School Sec. Addn...	20-21	142	23,040.00	85,695.00
	S. S' of 23 and all				
D. F. Crilly	School Sec. Addn...	all 24 to 27	142	59,904.00	199,404.00
Est. Geo. B. Jenkinson	School Sec. Addn...	33	142	18,000.00	87,750.00
Stumer Rosenthal & Eckstein	School Sec. Addn...	31-32	142	38,160.00	139,635.00
F. B. Abbott	E. Wash. Heights...	17-18-19-20	30	180.00	35.00
Albert Calvin	Calvin's Sub.	40 lots	2-3	20.00	10.00
Amount due and unpaid					\$1,049,110.80

June 30, 1912.

Respectfully Submitted,

O. K., FRED VOGT,
Auditor.

L. E. LARSON,
Secretary.

No objections having been made to any of the recommendations contained in the several reports submitted, on motion of Mr. Bennett the reports were received and the recommendations contained therein were adopted, such adoption being declared to have been the action of the Board on each individual recommendation.

Yeas.—Mr. Cameron, Drs. Guerin,

Walsh, Messrs. Smietanka, Koester, Sears, Lipskv, Harding, Mrs. MacMahon, Messrs. Huttmann, Dibelka, Pfaelzer, Sethness, Reinberg and Bennett, 15.

Nays.—0.

On motion of Mr. Koester the Board adjourned.

Lewis E. Larson,
Secretary.

CHICAGO PUBLIC SCHOOLS

Summary of Statistics for School Month of June, 1912.

TOTAL ENROLLMENT OF PUPILS TO-DATE				MONTH TOTAL MEMBERSHIP AT CLOSE OF											
DISTRICTS															
	Boys	Girls	Total	Average Daily Membership for the Month	Average Daily Attendance for the Month	Per Cent. of Attendance	Total Number of Teachers	High Schools	Grammar Department	Primary Department	Kindergarten	Schools for the Deaf	Sub-Normal and Truant	Ungraded	Total in all Departments
Chicago Teachers College	14	581	595	494.0	484.9	98.2	37	494	477	492	86				494
Carter Practice School..	624	665	1,289	1,055.6	1,013.2	96.0	30		294	801	88				1,055
Harrison Practice School	772	737	1,509	1,188.7	1,103.5	92.8	33		466	470	77	80			1,183
Parker Practice School..	606	668	1,274	1,098.8	1,059.9	96.5	35								1,093
High Schools	9,164	10,507	19,671	17,453.3	16,746.4	95.9	662	17,266							17,266
District No. 1	14,139	14,026	28,165	23,996.5	23,106.4	96.2	587		10,746	12,059	1,037		22		23,864
District No. 2	13,926	12,557	26,483	23,790.8	22,982.9	96.7	583		9,769	12,750	784	40	11		23,354
District No. 3	14,557	13,525	28,082	23,069.9	22,045.0	91.2	561		7,923	13,426	1,564	54	114		23,081
District No. 4	14,648	14,238	28,886	23,480.0	22,413.5	95.5	557		7,468	14,325	1,291	8	50		23,142
District No. 5	14,697	14,272	28,969	24,199.7	23,094.6	95.4	592		9,960	13,182	1,025	44			24,211
District No. 6	14,817	13,969	28,786	24,671.8	23,716.9	96.1	609		8,601	14,855	1,258	22	50		24,786
District No. 7	13,600	13,145	26,745	21,022.4	19,812.5	95.2	528		6,680	12,484	1,701	21	116		21,002
District No. 8	14,029	13,509	27,538	23,588.8	22,528.2	95.5	588		9,467	13,014	1,092				23,573
District No. 9	14,724	13,905	28,629	22,113.3	21,179.2	95.7	569		7,549	13,222	1,305	18	80	(48)	22,174
District No. 10	13,686	13,355	27,041	22,091.5	21,008.2	95.1	547		9,090	11,752	1,161	13	35		22,051
Parental School	(727)		(727)	(367.3)	(366.7)	(99.8)	(27)		(86)	(262)					(348)
John Worthy School	(474)		(474)	(104.8)	(100.6)	(96.0)	(10)		(69)	(40)					(109)
Schools for the Blind	(23)	(30)	(53)	(39.5)	(37.2)	(94.2)	(6)	(5)		(11)					(39)
Schools for the Deaf	(167)	(133)	(300)	(261.7)	(251.4)	(96.1)	(31)		(34)	(222)					(256)
Schools for Apprentices ..	255		255												
Juvenile Detention School..	2,432	932	3,364				4			92					92
Special Teachers							218								

CHICAGO PUBLIC SCHOOLS

Summary of Statistics for School Month of June, 1912.

DISTRICTS	NUMBER OF SEATS		HALF DAY DIVISIONS		NUMBER OF PUPILS IN ELEMENTARY SCHOOLS STUDYING						
	Total Number of School Rooms	Owned by the City	In Rented Buildings	Number	Pupils Attending	No. of Pupils in Rented Buildings	Total Number of Pupil-Tenants for School Year to Date	German	Manual Training	Sewing	Cooking
Chicago Teachers College	29	432					2,296				
Carter Practice School	24	1,065					794	246	170	114	131
Harrison Practice School	30	1,458					3,200		177	76	149
Parker Practice School	41	1,048					1,338	341	89	75	165
High Schools	408	17,455					54,271				
District No. 1	577	27,578	32	2	96	32	23,832	3,004	1,931	1,194	2,338
District No. 2	534	25,019	792	4	189	537	24,419	1,134	1,740	1,081	2,462
District No. 3	529	24,422		18	824		30,123	1,808	1,148	884	2,635
District No. 4	514	24,343		10	455		25,544	518	1,274	846	2,290
District No. 5	572	27,541	269	9	358	247	23,515	115	1,665	921	2,094
District No. 6	556	25,938		44	1,987		11,448	423	1,370	982	1,468
District No. 7	535	23,563	132			177	30,135	419	1,175	813	1,974
District No. 8	579	26,792	94			62	31,458		1,428	1,108	2,744
District No. 9	544	25,055		10	436		38,316	396	1,240	910	2,262
District No. 10	530	24,069	84			62	34,103	702	1,009	1,072	1,740
School for Apprentices							875				
Total for the City	6,002	275,778	1,403	97	4,345	1,117	335,667	9,166	15,016	10,076	22,452

*Includes rooms in rented buildings.

Membership by Grades in Primary Department at Close of School Month of June, 1912.

DISTRICTS	FIRST GRADE			SECOND GRADE			THIRD GRADE			FOURTH GRADE			UNGRADED			TOTALS		
	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
District No. 1	1,705	1,472	3,177	1,519	1,438	2,957	1,618	1,515	3,133	1,414	1,378	2,792				6,236	5,803	12,059
District No. 2	1,720	1,530	3,250	1,576	1,494	3,070	1,745	1,514	3,259	1,724	1,447	3,171				6,765	5,985	12,750
District No. 3	2,031	1,775	3,806	1,964	1,756	3,720	1,607	1,439	3,046	1,472	1,382	2,854				7,074	6,352	13,426
District No. 4	2,248	2,064	4,312	1,834	1,746	3,580	1,703	1,594	3,297	1,602	1,534	3,136				7,387	6,938	14,325
District No. 5	1,800	1,678	3,478	1,569	1,532	3,101	1,762	1,702	3,464	1,633	1,506	3,139				6,764	6,418	13,182
District No. 6	2,201	1,927	4,128	1,866	1,754	3,620	1,922	1,829	3,751	1,684	1,672	3,356				7,673	7,182	14,855
District No. 7	1,915	1,816	3,731	1,607	1,518	3,125	1,589	1,440	3,029	1,389	1,210	2,599				6,500	5,984	12,484
District No. 8	1,747	1,596	3,343	1,700	1,510	3,210	1,715	1,655	3,370	1,569	1,522	3,091				6,731	6,283	13,014
District No. 9	2,022	1,911	3,933	1,467	1,552	3,019	1,629	1,586	3,215	1,577	1,478	3,055				6,695	6,527	13,222
District No. 10	1,493	1,405	2,898	1,651	1,518	3,169	1,553	1,546	3,099	1,342	1,244	2,586				6,039	5,713	11,752
Carter Practice School.	40	30	70	79	89	168	60	73	133	73	48	121				252	240	492
Harrison Practice School																		
Parker Practice School	122	123	245	112	89	201	83	99	182	99	74	173				416	385	801
Juvenile Detention School	59	46	105	55	53	108	58	69	127	60	70	130				232	238	470
Totals	19,103	17,373	36,476	16,999	16,049	33,048	17,044	16,061	33,105	15,638	14,565	30,203	61	31	92	68,845	64,079	132,924

Membership by Grades in Grammar Department at Close of School

Month of June, 1912.

DISTRICTS	FIFTH GRADE			SIXTH GRADE			SEVENTH GRADE			EIGHTH GRADE			UNGRADED			TOTALS		
	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
District No. 1	1,597	1,606	3,203	1,502	1,572	3,074	1,190	1,207	2,397	976	1,096	2,072	5,265	5,481	10,746	48		
District No. 2	1,531	1,407	2,938	1,400	1,348	2,748	1,071	1,053	2,124	923	1,036	1,959	4,925	4,844	9,769			
District No. 3	1,390	1,320	2,710	1,088	1,077	2,165	848	833	1,681	661	706	1,367	3,987	3,936	7,923			
District No. 4	1,417	1,440	2,857	999	999	1,998	652	684	1,336	583	694	1,277	3,651	3,817	7,468			
District No. 5	1,595	1,543	3,138	1,405	1,334	2,739	1,079	1,095	2,174	922	987	1,909	5,001	4,959	9,960			
District No. 6	1,661	1,469	3,130	1,179	1,244	2,423	857	904	1,761	621	666	1,287	4,318	4,283	8,601			
District No. 7	1,134	1,107	2,241	932	972	1,904	648	728	1,376	550	609	1,159	3,264	3,416	6,680			
District No. 8	1,476	1,411	2,887	1,327	1,322	2,649	1,055	1,123	2,178	815	938	1,753	4,673	4,794	9,467			
District No. 9	1,290	1,187	2,477	1,007	1,052	2,059	720	805	1,525	693	747	1,440	3,755	3,794	7,549			
District No. 10	1,400	1,438	2,838	1,150	1,175	2,325	1,014	1,116	2,130	805	992	1,797	4,369	4,721	9,090			
Carter Practice School.	61	70	131	60	69	129	51	66	117	43	57	100	215	262	477			
Harrison Practice School	41	42	83	44	37	81	46	41	87	17	26	43	148	146	294			
Parker Practice School	59	69	128	48	64	112	57	58	115	54	57	111	218	248	466			
Totals	14,652	14,109	28,761	12,144	12,265	24,406	9,288	9,713	19,001	7,663	8,611	16,274	45	3	48	43,789	44,701	88,490

BOARD OF EDUCATION

REGULAR MEETING

OFFICIAL REPORT

CHICAGO, JULY 24th, 1912

The President, Dr. McFatrigh, took the Chair and the meeting being called together there were then

Present—Messrs. Cameron, Greifenhagen, Drs. Guerin, Walsh, Dean Sumner, Messrs. Smietanka, Koester, Sears, Lipsky, Harding, Mrs. McMahon, Messrs. Huttman, Dibelka, Pfaelzer, Sethness, Reinberg, and McFatrigh. 17.

Absent—Messrs. Urion, Bennett, and Vincent. 3.

Correction of Minutes.

It was ordered that the Proceedings of the Board of Education held July 10, 1912, Report No. 18431 be corrected by striking out the name of Edith H. Deal.

APPROVAL OF RECORD OF PROCEEDINGS.

It was ordered that the reading of the records of the special meeting held July 2, 1912 and of the regular meeting held July 10, 1912, be dispensed with and the records thereof as printed, be approved.

Communication from the City Clerk.

The Secretary presented the following communication from the City Clerk.

(18512—A)

July 24, 1912.

Mr. Lewis E. Larson, Secretary, Board of Education.

DEAR SIR:

I have the honor to inform you that at a meeting of the City Council July 22, 1912, his honor, the Mayor, appointed as members of the Board of Education the following, which appointments were concurred in:

Dr. J. B. McFatrigh, to fill the unexpired term of the late George B. Swift.

Rev. W. T. Sumner, to succeed himself.

Dr. John Guerin, to succeed himself.

Julius Smietanka, to succeed himself.

C. F. Erikson, to succeed F. I. Bennett, whose term has expired.

William Rothmann, to succeed G. F. Koester, whose term has expired.

J. J. Sonstebly, to succeed Dr. J. B. McFatrigh, whose term has expired.

Thomas Kelly, to succeed Dr. J. Walsh, whose term has expired.

Of the above, Messrs. McFatrigh, Sumner, Erikson, Rothmann, Sonstebly and Kelly have called at this office and subscribed to the oath of office as prescribed by statute.

Yours respectfully,

(Signed) FRANCIS D. CONNERY,
City Clerk.

Received and ordered printed in the Proceedings.

The Chair stated that the members who had not called at the City Clerk's office and qualified would continue as members until their successors qualified.

Mr. Harding introduced Mr. John J. Sonstebly.

Dr. Walsh introduced Mr. Thomas Kelley.

Mr. Cameron introduced Mr. Erikson.

Mr. Koester introduced Mr. Rothmann.

Mr. Greifenhagen introduced Dr. Guerin.

Mr. Dibelka introduced Mr. Smietanka.

Mr. Huttman introduced Dean Sumner.

On behalf of the Board the Chair welcomed the members to their seats.

The Chair directed the Secretary to call the roll.

The roll being called there were then

Present—Messrs. Cameron, Greifenhagen, Dr. Guerin, Dean Sumner, Messrs. Smietanka, Sears, Lipsky, Harding, Mrs. McMahon, Messrs. Huttman, Dibelka, Pfaelzer, Sethness, Reinberg, Sonstebly, Erikson, Rothmann, Kelly and McFatrigh. 19.

Absent—Messrs. Urion and Vincent. 2.

ELECTION OF PRESIDENT.

Judge Sears moved that the Board proceed to the election of President of the Board.

Seconded by Mr. Dibelka and so ordered.

The President called Dean Sumner to the Chair.

Judge Sears moved that the Secretary be instructed to cast one ballot for each member present for the election of Dr. James B. McFatrigh for the position of President for the remainder of the term until January, 1913.

Seconded by Mrs. Huttman and Cameron and so ordered by the following roll call.

Yeas—Messrs. Cameron, Greifenhagen, Dr. Guerin, Dean Sumner, Messrs. Smietanka, Sears, Lipsky, Harding, Mrs. McMahon, Messrs. Huttman, Dibelka, Pfaelzer, Sethness, Reinberg, Sonstebly, Erikson, Rothmann and Kelly. 18.

Nays—0.

Dr. McFatrigh was excused from voting on this question.

Dr. McFatrigh took the Chair.

ELECTION OF VICE-PRESIDENT.

Mr. Huttman placed in nomination for the position of Vice-President for the ensuing year the name of Mr. Peter Reinberg to fill the vacancy caused by the expired term of Mr. Frank I. Bennett.

Seconded by Mr. Dihelka and Mr. Harding and so ordered by the following roll call:

Yeas—Messrs. Cameron, Greifenhagen, Dr. Guerin, Dean Sumner, Messrs. Smeltanka, Sears, Lipsky, Harding, Mrs. MacMahon, Messrs. Huttman, Dihelka, Pfäelzer, Sethness, Sonstebj, Erickson, Rothmann, Kelley and McFatrigh. 18.

Nays—0.

Mr. Reinberg was excused from voting on this question.

The Chair declared Mr. Reinberg unanimously elected to the position of Vice-President.

Thanks Tendered the Board by Judge Stein.

The Secretary presented the following communication from Judge Stein:

(18512—B)

Chicago, July 15, 1912.

Lewis E. Larson, Esq., Secretary, Board of Education, Tribune Bldg., City.

MY DEAR SIR:

Permit me to express to you and the members of the Board my profound appreciation of the spirit of kindness and courtesy shown by them in adopting the resolutions of which you have sent me an engrossed copy. I shall always treasure them as a cherished memento of most agreeable associations during my connection with a body of men and women, all of whom were inspired by a zeal for the public good.

Yours very truly,
PHILIP STEIN.

Received and ordered printed in the Proceedings.

BOYS PAROLED AND DISCHARGED FROM
PARENTAL SCHOOL.

The Secretary presented the following communication from the President of the Board:

(18512—C)

July 24, 1912.

To the Board of Education of the City of Chicago.

LADIES AND GENTLEMEN:

Mr. Peter A. Mortenson, superintendent, Chicago Parental School, reports that Edwards Ivers reached the age of fourteen years on July 23, 1912, and should therefore be finally discharged from the said Chicago Parental School. I respectfully recommend that he be discharged in accordance with the provisions of the parental school law.

Yours very truly,
(Signed) J. B. McFATRIGH,
President.

On motion of Mr. Greifenhagen the action of the President was concurred in.

(18512—D)

REPORT ON THE SCHOOL CENSUS.

The Secretary presented the following communication from the President relative to School Census:

Chicago, July 24, 1912.

To the Board of Education of the City of Chicago.

LADIES AND GENTLEMEN:

I herewith submit report from Mr. William L. Bodine, superintendent of the school census. I recommend the same be received and printed in the Proceedings, and a reprint of twenty-five hundred copies be made for public distribution.

Respectfully submitted,
(Signed) J. B. McFATRIGH,
President.

Chicago, July 24, 1912.

Dr. James B. McFatrigh, President.

DEAR SIR:

I respectfully submit the report of the biennial census of 1912, and have prepared copies for each member. I hope you will concur in a suggestion that the report be printed in the Proceedings, and a reprint made of 2,500 copies in pamphlet form for public distribution.

I have pushed the work so that the report can be presented to the Board today.

Thanking you for your interest and co-operation in the work, I remain,

Very respectfully,
(Signed) WM. L. BODINE,

Superintendent of Compulsory Education.
Report of Wm. L. Bodine, Supt. of Compulsory Education, submitting the Biennial School Census of the Minor Population of the City of Chicago, taken as of May 2, 1912:

Chicago, July 24th, 1912.

Dr. James B. McFatrigh, President; members of the Board of Education, and Ella Flagg Young, Superintendent of Schools:

I respectfully submit, herewith, my Report of the Biennial School Census of the minor population of Chicago, in conformity with the State Law. It represents conditions as existing May 2nd, 1912. Only those of both sexes under twenty-one years of age were enumerated.

In accordance with the instructions of your Honorable Board, this Census shows the age, sex and nativity of minors; nativity of parents; attendance and non-attendance; minors physically and mentally defective; illiterates over twelve and under twenty-one years of age, and other statistical data desired by the Superintendent of Schools and the Bureau of Compulsory Education.

This Census is the first one taken since the reapportionment of the Wards of Chicago. It cannot be compared by wards to previous enumerations, because the old ward boundaries, with few exceptions, have been revised, and several Ward numbers changed.

In compiling these figures, the tabulators have carefully checked the house-to-house canvass by enumerators; vital statistics secured from reliable official sources, and the reports of truant officers, teachers and principals in each district, to safeguard against possible skips or errors. A squad of expert Supervisors from headquarters recanvassed a few localities where the accuracy of the first returns

was in doubt. It has been my earnest endeavor at all times to maintain the standard of industry, efficiency and accuracy in the service, and to present a complete count with full justice to Chicago and the schools.

While there is no enumeration of the adult population, the School Census and statistical data on file in the Bureau of Compulsory Education, form a basis for a good estimate of Chicago's total population. In 1910, the School Census multiple was found to be the most reliable in this respect, and the estimate I submitted on total population at that time was practically verified by the official Federal Census later. The returns of the Federal count of 1910, which followed the School enumerators, showed the School Census figures of 1910 to be a presentation of fact.

Synopsis of the Report.

In substance, the School Census of 1912 shows the following:

1. The minor population of Chicago—inhabitants of both sexes under twenty-one years of age—is 882,516. Of this total 443,854 are males, and 438,662, females. This is a total increase of 68,401 minors in two years. The School Census of 1910 showed 814,115.

2. The total population of Chicago, within the City limits (including adults and minors), is estimated on the basis of these returns and other official data at 2,381,700. The last Federal Census, two years ago, credited Chicago with 2,185,283.

3. The American children rank highest in number where child and parent are native born, with a total of 278,461, of which 267,270 are white, and 11,191 colored. But the combined totals of children whose parents are of foreign birth, is 604,055. Of this number 50,791 children are foreign born, and the remainder American born.

4. The Germans lead among foreign nationalities in the number of minors. The Poles are second.

5. A material decrease in illiterates over twelve and under twenty-one years of age.

6. Attendance conditions at the public and private schools, of children between seven and fourteen years, (the compulsory attendance age), the best within the life of Chicago.

7. Increase in the number of juveniles employed, between fourteen and sixteen years of age, possibly due to the high cost of living, which forced many juveniles into fields of gainful occupation, either temporary or permanent. Many alternate between work and school. There is, however, an improved regular attendance of those between fourteen and sixteen who decided to remain in school.

8. There is no race suicide in Chicago. There are 187,975 babies under four years of age. The Sixteenth Ward, peopled largely with the Polish race, has first honors, with 8754 babies.

The following is a recapitulation of the population of Chicago under twenty-one years of age:

Age	Male	Female	Total
Under 4	97,076	90,899	187,975
Between 4 and 5.	31,275	30,765	62,040
Between 5 and 6.	30,110	29,846	59,956
Between 6 and 7.	25,749	26,063	51,812
Betw'n 7 and 14	129,425	129,025	258,450
Betw'n 14 and 16.	41,885	42,616	84,501
Over 16 and under 21	88,334	89,448	177,782
Totals	443,854	438,662	882,516

Number of Teachers.

There are 6740 teachers in the Public School System, 1588 teachers at the private (parochial) schools, and 1347 teachers in the private schools (other than parochial), private educational institutions, business colleges, etc.

Our Infant Inhabitants.

Of the 187,975 children under four years of age, in the City, 97,076 are males and 90,899 females. The sixteenth Ward of the West Side has 8754 babies, of which 4415 are boys and 4339 girls. The Twenty-ninth Ward of the South Side is second with 8062, while the Seventeenth Ward (West) is a close third, with 8052. The Twelfth and Eleventh (Bohemian) follow, with 7506 and 7150 respectively, with an excellent showing for the Southwestern Wards of the West Side. The Twenty-seventh has 6680. The Twenty-second leads the North Side with 6118. The Nineteenth has 6687, and the Twentieth 6422.

The smallest portion of babies is found in the First Ward, (2296); the Second (2555); and the Twenty-first (2791).

The Sixth has 2875, and the Seventh 3783. The Twenty-sixth has 5530, as compared to 4730 in the Twenty-fifth. The Fifth has 5950; the Fourth 5680, and the Third 3107.

Between four and five years of age there are 62,040.

Immigration Statistics.

During the two years from May 1st, 1910 to May 1st, 1912, the Immigrants' Protective League and Government Bulletins show 97,000 arrivals of immigrants, (adults as well as children) in Chicago destined for Illinois points. Sixty per cent of these immigrants locate in Chicago and vicinity. The Polish and Italians lead among immigrant arrivals; followed by the Germans, Jews and Bohemians.

With the co-operation of The Immigrants Protective League and Government, the Compulsory Education Dept. is supplied with the names and addresses of immigrant children of school age, destined to Chicago. These children are located after their arrival, and their attendance at school secured.

Between Seven and Fourteen.

The Census shows the effect of the enforcement of the Compulsory Education Law. There are 258,450 children between seven and fourteen years of age (Compulsory Attendance Age) in the City—129,425 boys, and 129,025 girls. Only 2419 were absent for 30 days preceding the taking of the Census. The majority thereof were temporary absences, excused for cause. Some children were exempt, physically or mentally under the law. Two years ago, 3768 children of this age were temporarily absent for a comparative period—showing 1349 less children of this group irregular in attendance.

Nativity.

In the Nativity of minors (those under 21 years of age, but not including 21), the Census is based on the information given at the homes, and shows the foreign born and those of American birth whose fathers were foreign born.

The Americans lead with 267,270. The Germans in Chicago maintain first place in posterity among nationalities from other countries. Of the 140,145 German minors in Chicago, 4,913 were foreign born, while 135,232 were American born, and their fathers foreign born. The Polish Juveniles rank next with a total of 97,977, and the Russians, (including Jewish) follow with 68,912. The Irish make a good showing with 50,522; the Bohemians have 46,411; the Swedes 46,086; the Italians, 43,280; the Austrians 22,847, and Norwegians 15,284.

The smallest number of children in Chicago was found among the Japanese with 30; the Mexicans, 41, and the Chinese, 110.

The Canadians have only 10,680, a slight decrease as compared to 1910, due to the slump in Canadian immigration to Chicago. Canada seems to be keeping its families at home, as compared to former years. There are only 12,266 English minors in the city; 8,569 Lithuanians; 8,518 Hollanders; 6,102 Danes; 5,144 Scotch; and 1,228 French children. There is a slight increase among the Greeks, 1,448, due in a measure to the arrival of many Greek boys under 21, who are employed in Bootblack Parlors and fruit stores.

The colored children show a normal increase, with a total of 11,191 as compared to 8,627 two years ago.

The Nativity Tables in detail and by wards appear elsewhere in this report. The total minor population of each nativity, in Chicago, is as follows:

	Minors American Born—Father American born	Minors Foreign Born	Minors American Born—Father Foreign	Total Minors
American	267,270			267,270
Negro ...	11,191			11,191
Austrian .		2,954	19,893	22,847
Belgian .		301	788	1,089
Bohemian.		3,666	42,745	46,411
Bulgarian.		41	382	423
Canadian.		725	9,955	10,680
Chinese ..		11	99	110
Croatian .		273	1,490	1,763
Danish ..		388	5,714	6,102
English ..		1,282	10,984	12,266
Finnish ..		78	349	427
French ..		72	1,156	1,228
German ..		4,913	135,232	140,145
Greek		295	1,153	1,448
Hollander.		901	7,617	8,518
Hungarian		2,335	6,630	8,965
Irish		822	49,700	50,522
Italian ...		5,447	37,833	43,280
Japanese ..		4	26	30
Lithuan'n.		319	8,250	8,569
Mexican ...		8	33	41
Norwegian		966	14,318	15,284
Polish		6,589	91,388	97,977
Rouman'n.		673	1,256	1,929
*Russian ..		15,378	53,534	68,912
Scotch ...		574	4,570	5,144
Servian ..		20	84	104
Spanish ...		11	148	159
Swedish ..		1,413	44,673	46,086
Swiss		79	1,470	1,549
Welsh ...		50	567	617
Other				
Countries	203	1,227	1,430	
Totals ...	278,461	50,791	553,264	882,516

*Includes Jewish children born in Russia, and American born Jewish children whose fathers were born in Russia.

Where They Reside.

The reapportionment of Ward lines shows the Twenty-fifth to be the banner American Ward in the number of children American born of American born parentage. The Twenty-sixth, Twenty-third, Seventh, Thirty-second and Thirty-third rank next in this respect.

The German minors are plentiful in nearly all the Wards, the largest number is in the North Side Wards, notably the Twenty-fourth, Twenty-sixth and Twenty-fifth. Many of them are in the Twenty-seventh, Fifteenth and Twenty-eighth of the West Side, and the Fifth on the South Side.

The Polish Wards are the Sixteenth, where 23,393 Polish children live, the Twenty-seventh, Seventeenth, the Twenty-eighth, the Twenty-ninth, the Fourth and Fifth. Many Poles are moving to the Northwestern Wards.

The Italians prefer the Nineteenth, where 13,415 Italian children reside, the Twenty-second and the Seventeenth. Only a few (3,594) remain in the First.

The Irish lead in the Thirtieth, Thirty-first, Thirty-second and Thirty-fifth. Many live in the Nineteenth and Fifth. Two nationalities, Scotch and French, have no particular preference of Wards, but are scattered throughout the City in small groups.

In the Twentieth, Nineteenth, Tenth, Twelfth, Thirty-fourth and Third, we find a large number of Russian minors, which includes the Jews.

The Bohemians predominate in the Twelfth, Eleventh, Thirty-fourth and Tenth, and there are many in the Twenty-ninth.

Hollanders are mostly now in the new Ninth Ward, in the South Division of the City, formerly the Thirty-third Ward.

Austrian children are largely in the Twentieth, Seventeenth and Twenty-ninth.

The Swedish minors have increased materially in numbers within two years, and are to be found in the greatest numbers in the Twenty-fifth, Twenty-third, Twenty-sixth, Twenty-seventh, Thirty-first, Thirty-third, Eighth and Ninth. The Norwegians prefer the Twenty-eighth, Twenty-seventh, Fifteenth, Thirty-third and Thirty-fifth.

In the Twenty-ninth, most of the Lithuanian population is to be found. A large number were located in the Fourth and Fifth.

The Negroes have grown in numerical strength in the Thirtieth, Fourteenth, Second and the Third. A number have migrated from the South Side to Evanston.

Causes of Absence.

Truant officers promptly followed up all cases of children of attendance age, whose names and addresses were referred by Census Enumerators, in instances where they were reported as being temporarily absent from school for a period of thirty days. After a thorough house-to-house canvass of the entire city, enumerators reported only 1,652 out of 2,419 such cases of children between 7 and 14 years of age for reference to truant officers.

The subsequent report from the truant officers showed that 360 of the children thus reported were in school; 248 were returned to school by officers; 373 were out temporarily on account of illness; 72 were mentally deficient; 14 had visual or auditory defects; 26 were epileptic; 56 were physically incapacitated; only 15 were unenrolled; 17 were under quarantine; 30 were kept home to do housework; 149 were over or under compulsory attendance age; 51 were excluded by medical inspectors; 49 were working and the remainder were temporarily absent for excusable causes. No instances were found where a child of compulsory education age was a truant continuously for thirty days preceding the taking of the Census. A few children were found to be under suspension.

Epileptics.

The canvass for a complete count of epileptics was handicapped to some

extent by sensitive parents who desire to suppress the facts from enumerators. 291 epileptic children of school age were reported. Many of this number were found in the Thirty-third, Seventeenth, Twenty-second, Sixteenth and Twenty-ninth Wards. The Statistical Research Branch of the Bureau of Compulsory Education will follow up the subject, together with all defectives and a supplemental report in detail will be filed later.

Crippled Children.

The count showed 675 crippled children in the City. Of this number, the Ninth, Tenth, Eleventh, Eighth, Nineteenth, Twenty-second, Twenty-sixth, Twenty-seventh, Thirtieth, Fifteenth, Twenty-eighth and Thirty-fifth contributed the most.

The Blind.

There are 259 blind children in the City, the greatest number reported being in the Eighth, Third and Twenty-sixth Wards.

The Deaf and Dumb.

Five hundred and fifty-one minors are deaf, most of whom live in the Thirty-second Ward. There are 210 mutes, of whom many reside in the Nineteenth, Thirty-second, Sixteenth, Twenty-seventh and Twenty-eighth Wards.

Illiterate Minors.

There are only 157 children over twelve and under twenty-one years of age in Chicago who cannot read or write in any language. There are many who cannot read or write in English, but who are able to read or write in some other language. The term "Illiteracy" in this report applies only to those who cannot read or write at all. There are 244 fewer illiterate minors now than two years ago. In 1910, there were 401 such minors.

An enforced Compulsory Education Law, and the Child Labor Law, which prohibits the employment of illiterates, have materially reduced illiteracy among minors between twelve and twenty-one years of age. The principal causes of the illiteracy among the 157 named were mental deficiency, physical incapacity or ill-health. The greatest number of these illiterates were found in the Twenty-second ward.

Births and Deaths of Minors.

The birth registration of Chicago is lax, because physicians do not report all the births as provided by State Law, which is not enforced. The records of the County Clerk's office show that 17,619 births in Chicago were reported from May 2nd, 1910, to December 31st, 1910. In 1911, the number of births reported was 23,407. In 1912, to May 2nd, 1912, the number of births was 21,464, making a total of 68,490 births reported in two years, since May 2nd, 1910, when the last Census was taken.

During the same period there were 20,552 deaths among those under 20 years of age, according to the records of the Health Department.

Marriage Licenses.

Since the last School Census—and for the period from May 2nd, 1910 to May 2nd, 1912—there were 60,054 marriage licenses issued. Of this number, 21,000 were issued from May to December, inclusive in 1910, and 30,417 were issued in 1911. From January 1st to May 2nd, 1912, the number was 8,637. The majority were issued to the nationalities that now lead in minor population—the Germans, the Poles, the Italians and the Bohemians.

Method of Taking the Census.

The Census was taken on the Ward and Precinct Plan—a house-to-house canvass by the Block System. In each Ward a branch Census headquarters was established at a school-house, with a Supervisor and Associate Supervisor in charge of a staff of enumerators in each ward. The returns, after being examined by the Supervisors, were sent to Central Headquarters for checking and compilation. Division Inspectors and District Supervisors were in the field to expedite the work of the enumerators. The Superintendent and assistants were in constant touch with the work in every ward by telephone and personal visitation. The "Call Back" System was used in every instance where people were not at home. The General organization meeting was held at Fullerton Hall, where every Supervisor and enumerator was given instructions both verbally and in printed form. Linguist enumerators were employed wherever needed. Every nationality, every color and every race in Chicago was recognized in the organization. The foreign consuls, the non-English as well as the English Press, the Police Dept., the City Administration, truant officers, teachers, principals and parents co-operated to make the Census a thorough and accurate one. Employees who failed to maintain the standard of efficiency were promptly dismissed.

Working Children Between Fourteen and

Sixteen.

On May 2nd, 1912, there were 17,137 children between 14 and 16 reported as working, either in stores, offices, factories or miscellaneous pursuits. This includes 8,214 males and 8,923 females. Stores and offices employed 3,280 boys and 2,095 girls, a total of 5,375. The factories employed 2,310 boys and 2,680 girls—a total of 4,990. In miscellaneous pursuits, 2,624 boys and 4,148 girls—a total of 6,772. The figures do not mean permanent employment. Many of the positions for children of this age are temporary. Many alternate between work and school. In May, 1910, the total number of children between 14 and 16 employed in all occupations was 11,665. The total increase in juvenile employment for those of legal working age is, therefore, 5,472.

The Compulsory Education Law provides that children between 14 and 16 must either remain at school or be employed. There is always a great rush

for working certificates when the 14th year is attained. Many children return to school when they cannot secure employment; there is another element that does not desire to either work or go to school; while others divide their time between temporary employment and school. Statistical research to follow up these cases would require a supplemental census, and more truant officers. It is the most complex feature of the School Attendance Law to enforce, as many children are necessarily employed. The expansion of technical training in the public schools has been a factor in improving school attendance of those between 14 and 16.

There are 67,364 children between 14 and 16 attending school. Of this number, 50,065 are regular at the public schools; 16,016 regular at the private schools, and a total of 1,283 irregular in both systems. This does not include the children who have left school, secured working certificates and either gone to work permanently or temporarily. Of the 17,137 children credited as working elsewhere, it is a conservative estimate to classify at least between 4,000 and 5,000 who divide their time between temporary employment and temporary idleness. Returned to School, they can leave again when they secure work. Many girls are kept home to do housework, after they are fourteen. The large group between 14 and 16 who were irregular in school attendance in 1910 are now two years older, and beyond the Compulsory Attendance Age.

Of the total population of all nationalities, the largest number of minors live in the Twenty-seventh Ward, (35,927); Sixteenth Ward, (34,099); Twentieth, (33,031); Twenty-eighth Ward, (31,034).

The smallest number reside in the First Ward, (9,562).

The progressive policy of President J. B. McPatrick, Superintendent of Schools, Ella Flaggy Young, and Secretary L. E. Larson, with the concurrence of every member of the Board of Education, to have the Census taken on a basis of efficiency, accuracy and all supplemental statistical research necessary for the welfare of children, is to be commended. I desire to thank all of these officials and Mayor Harrison for their valuable co-operation. The public's general interest in the Census is also appreciated. The fidelity to official duty on the part of my assistants, supervisors, enumerators and headquarters staff is entitled to the grateful acknowledgement of the Superintendent.

I would respectfully recommend in view of the large number of inquiries that follow the taking of the Census, that 2,500 copies of this report be printed in pamphlet form for general distribution to the public.

In conclusion, I remain,

Respectfully yours,

WILLIAM L. BODINE,

Supt. of Compulsory Education.

**RECAPITULATION OF TOTAL MINOR
POPULATION--BY WARDS.**

School Census, May 2nd, 1912.

Ward	Male	Female	Total
1	4,919	4,643	9,562
2	6,310	6,437	12,747
3	6,990	7,457	14,447
4	12,924	12,674	25,598
5	13,277	13,464	26,741
6	8,354	9,144	17,498
7	9,579	9,945	19,524
8	14,932	14,736	29,668
9	15,664	15,026	30,690
10	14,965	14,672	29,577
11	14,777	15,230	30,007
12	14,776	14,175	28,951
13	9,717	9,886	19,603
14	11,482	11,541	23,023
15	14,598	13,999	28,597
16	17,286	16,813	34,099
17	15,064	14,986	30,050
18	7,827	7,896	15,723
19	14,840	14,540	29,380
20	12,548	12,320	24,868
21	6,462	6,528	12,990
22	12,764	11,920	24,684
23	10,515	10,624	21,139
24	12,758	12,553	25,311
25	11,868	11,903	23,771
26	14,304	13,832	28,136
27	18,335	17,592	35,927
28	15,664	15,370	31,034
29	16,894	16,137	33,031
30	13,025	13,223	26,248
31	11,978	12,214	24,192
32	15,411	15,053	30,464
33	15,716	15,708	31,424
34	13,678	13,330	27,008
35	13,713	13,091	26,804
Totals	443,854	438,662	882,516

RECAPITULATION OF NATIVITY STATISTICS OF MINORS BY WARDS

SCHOOL CENSUS, May 2nd, 1912.

Ward	AMERICAN	NEGRO	AUSTRIAN		BELGIAN		BOHEMIAN	
			Foreign born.	American born, Father Foreign	Foreign born.	American born, Father Foreign	Foreign born.	American born, Father Foreign
1	2568	902	83	233	4	4	3	78
2	5705	2981	3	83	—	9	—	5
3	8024	1016	21	156	6	4	7	52
4	7865	—	17	273	6	6	25	549
5	9145	—	37	258	1	8	18	213
6	11247	181	14	154	2	15	2	26
7	12131	111	8	119	—	16	3	21
8	6542	14	209	1897	9	8	10	92
9	7958	27	176	1061	—	23	32	232
10	1899	—	159	1000	63	78	1352	10451
11	3998	—	169	1013	3	17	120	5045
12	6141	3	50	387	—	3	993	12063
13	11246	26	6	147	2	16	4	49
14	10289	1536	92	658	7	36	3	70
15	6066	9	166	1146	11	61	52	330
16	2822	—	117	431	8	23	17	38
17	2554	11	331	2521	—	9	20	82
18	7037	127	17	115	7	9	3	25
19	3354	—	76	239	1	3	9	58
20	2283	2	454	2656	10	14	45	460
21	6405	92	18	115	2	4	3	8
22	5145	65	118	476	13	13	4	47
23	10025	33	35	150	4	21	8	38
24	8521	4	96	235	68	143	9	86
25	12852	8	8	78	4	5	4	27
26	11210	10	21	175	3	15	—	50
27	7278	2	69	452	9	16	55	447
28	7362	1	20	266	31	98	8	134
29	6814	1	115	1246	1	13	269	3174
30	8320	3321	42	267	9	14	34	308
31	9622	545	26	137	7	9	2	125
32	14712	139	13	144	—	7	2	159
33	11921	20	37	276	6	43	16	182
34	7958	4	81	869	—	4	508	7763
35	10251	—	50	460	4	21	26	258
267270		11191	2954	19893	301	788	3666	42745

RECAPITULATION OF NATIVITY STATISTICS OF MINORS, BY WARDS.

SCHOOL CENSUS, May 2nd, 1912.

Ward	BULGARIAN		CANADIAN		CHINESE		CROATIAN	
	Foreign born.	American born. Father Foreign	Foreign born.	American born. Father Foreign	Foreign born.	American born. Father Foreign	Foreign born.	American born. Father Foreign
1	—	—	22	96	10	50	—	5
2	—	4	16	215	—	1	—	7
3	1	3	37	255	—	11	—	—
4	—	19	3	202	—	—	—	—
5	—	—	9	517	—	—	—	8
6	3	2	49	387	—	4	—	3
7	—	3	29	513	—	2	—	—
8	—	6	15	293	—	—	—	27
9	—	12	46	578	—	3	1	21
10	27	265	—	37	—	1	115	403
11	—	5	8	151	—	—	6	60
12	—	18	10	83	—	6	42	105
13	2	5	55	633	1	11	—	—
14	—	—	43	393	—	—	3	5
15	—	12	8	126	—	—	—	1
16	—	—	—	28	—	—	—	7
17	—	—	5	50	—	—	3	31
18	2	3	35	163	—	—	1	9
19	—	—	30	302	—	—	—	—
20	1	9	3	25	—	—	1	9
21	—	—	42	150	—	—	—	3
22	—	—	5	83	—	—	—	—
23	—	1	23	262	—	—	—	—
24	—	—	6	158	—	—	1	4
25	—	—	30	342	—	—	2	2
26	—	—	33	277	—	—	1	9
27	—	5	21	368	—	—	—	8
28	4	2	10	171	—	2	—	—
29	—	—	19	367	—	—	89	717
30	—	1	15	408	—	—	1	7
31	—	—	17	500	—	3	6	20
32	—	—	25	647	—	4	—	—
33	—	1	21	395	—	—	—	—
34	—	—	12	309	—	1	1	12
35	1	6	23	471	—	—	—	7
	41	382	725	9955	11	99	273	1490

RECAPITULATION OF NATIVITY STATISTICS OF MINORS, BY WARDS.

SCHOOL CENSUS, May 2nd, 1912.

Ward	DANISH		ENGLISH		FINNISH		FRENCH	
	Foreign born.	American born. Father Foreign	Foreign born.	American born. Father Foreign	Foreign born.	American born. Father Foreign	Foreign born.	American born. Father Foreign
1	1	27	6	114	—	1	—	36
2	15	109	36	314	—	4	3	47
3	21	165	27	356	—	—	—	29
4	—	25	23	188	—	8	4	22
5	7	36	32	288	—	8	—	40
6	4	86	42	422	—	10	5	49
7	21	249	71	548	—	1	—	39
8	5	194	49	452	—	2	1	28
9	9	216	71	558	4	23	1	46
10	—	2	20	139	1	2	—	26
11	—	23	38	121	—	3	3	29
12	1	22	13	121	—	11	—	7
13	3	72	62	485	2	5	—	33
14	2	164	54	469	—	1	3	30
15	56	524	36	180	—	4	—	26
16	—	23	9	31	—	—	—	15
17	2	68	2	51	2	5	—	26
18	9	40	68	257	—	5	4	34
19	1	9	26	126	—	—	8	28
20	—	6	18	50	—	—	2	12
21	1	22	40	280	7	10	1	40
22	2	33	7	132	12	27	5	29
23	4	70	43	268	11	57	2	30
24	1	70	21	131	4	8	5	34
25	3	81	26	375	—	24	4	26
26	1	161	71	438	7	48	6	67
27	25	516	54	485	8	14	5	30
28	93	907	26	265	—	2	—	45
29	6	140	30	357	1	3	1	44
30	2	69	38	334	—	7	—	33
31	8	177	34	498	6	12	2	22
32	9	158	56	674	—	5	2	36
33	41	705	44	598	13	26	2	42
34	—	24	34	263	—	8	3	31
35	35	521	55	616	—	5	—	35
	388	5714	1282	10984	78	349	72	1156

RECAPITULATION OF NATIVITY STATISTICS OF MINORS, BY WARDS.

SCHOOL CENSUS, May 2nd, 1912.

Ward	GERMAN		GREEK		HOLLANDER		HUNGARIAN	
	Foreign born.	American born. Father Foreign	Foreign born.	American born. Father Foreign	Foreign born.	American born. Father Foreign	Foreign born.	American born. Father Foreign
1	63	616	16	30	2	8	21	35
2	36	915	3	39	—	19	9	38
3	61	1148	4	2	3	17	28	129
4	151	4978	4	24	3	28	7	67
5	86	5988	—	9	10	21	18	75
6	57	2175	1	17	5	36	26	195
7	22	1554	2	27	2	52	9	40
8	111	3426	5	6	1	26	34	263
9	158	2757	18	62	251	4165	331	879
10	73	1132	11	47	193	549	99	280
11	218	3911	3	11	12	133	60	148
12	69	2185	13	25	5	65	24	68
13	37	2488	6	14	15	75	6	47
14	105	2836	6	33	17	92	65	229
15	173	7296	3	18	—	51	170	786
16	144	3862	2	6	—	10	109	231
17	138	1816	3	45	—	15	104	416
18	59	1097	28	99	1	44	37	55
19	45	883	86	185	1	14	26	85
20	60	1373	3	22	—	11	51	156
21	156	1762	10	90	1	6	35	47
22	599	5055	6	43	4	25	467	591
23	213	5733	3	23	2	18	69	107
24	412	11052	9	32	7	23	125	255
25	76	4724	1	23	4	29	13	36
26	193	8467	1	15	12	29	45	84
27	316	9185	5	14	14	55	55	150
28	218	6593	6	20	19	43	23	121
29	314	6390	8	33	47	180	59	287
30	129	2518	—	30	2	30	88	257
31	45	2810	13	29	44	235	4	47
32	70	5558	7	33	142	994	17	47
33	128	5843	4	10	28	156	26	102
34	86	2860	2	11	27	196	30	69
35	92	4246	3	26	27	167	45	208
	4913	135232	295	1153	901	7617	2335	6630

RECAPITULATION OF NATIVITY STATISTICS OF MINORS, BY WARDS.

SCHOOL CENSUS, May 2nd, 1912.

Ward	IRISH		ITALIAN		JAPANESE		LITHUANIAN	
	Foreign born.	American born. Father Foreign	Foreign born.	American born. Father Foreign	Foreign born.	American born. Foreign Father	Foreign born.	American born. Father Foreign
1	11	353	417	3177	—	—	—	—
2	22	526	20	173	—	2	—	—
3	34	1403	2	64	—	1	—	—
4	25	2141	85	606	—	—	10	1136
5	47	3634	14	93	—	—	23	2176
6	32	704	1	48	—	—	—	5
7	31	1619	11	50	3	3	—	—
8	17	1257	72	389	1	1	—	16
9	23	1028	232	2004	—	—	61	354
10	2	308	—	26	—	—	3	10
11	28	896	68	398	—	—	31	283
12	7	388	21	42	—	—	3	12
13	62	2066	33	248	—	—	—	1
14	44	1452	152	1871	—	—	—	4
15	1	323	18	153	—	—	1	—
16	3	212	16	112	—	—	40	163
17	4	225	604	5105	—	—	—	7
18	21	1032	74	388	—	2	—	8
19	28	1524	1943	11472	—	—	—	—
20	5	308	170	1039	—	—	—	18
21	27	1246	94	647	—	1	—	—
22	21	800	1144	7087	—	3	—	1
23	10	551	15	127	—	4	—	—
24	9	1102	25	165	—	3	—	—
25	17	487	3	93	—	1	—	1
26	33	514	6	122	—	—	—	—
27	13	536	17	214	—	1	—	2
28	2	412	8	129	—	—	2	—
29	50	1996	83	611	—	—	140	3865
30	49	6336	53	391	—	—	2	166
31	27	4371	4	62	—	—	—	5
32	59	4162	4	169	—	4	—	6
33	11	586	26	273	—	—	3	5
34	20	1085	3	68	—	—	—	2
35	27	4117	9	217	—	—	—	4
	822	49700	5447	37833	4	26	319	8250

RECAPITULATION OF NATIVITY STATISTICS OF MINORS, BY WARDS.

SCHOOL CENSUS, May 2nd, 1912.

Ward	MEXICAN		NORWEGIAN		POLISH		ROUMANIAN	
	Foreign born.	American born. Foreign Father	Foreign born.	American born. Father Foreign	Foreign born.	American born. Father Foreign	Foreign born.	American born. Father Foreign
1	—	2	—	18	2	14	—	—
2	—	—	—	25	2	53	6	27
3	1	6	—	36	5	31	6	15
4	—	—	4	29	125	4861	—	1
5	—	—	—	47	219	2553	—	15
6	—	—	6	47	2	86	18	3
7	—	—	12	108	2	11	—	5
8	—	—	3	103	739	8676	1	—
9	—	1	36	240	108	1233	5	12
10	—	—	—	19	91	903	80	167
11	—	—	—	25	551	6543	16	40
12	—	1	1	63	301	3506	12	22
13	—	—	6	74	8	40	5	17
14	—	—	30	344	75	666	2	—
15	1	2	176	1311	163	1529	26	73
16	—	—	2	42	1621	21772	32	27
17	—	4	22	401	1359	12702	1	1
18	—	—	2	53	—	30	3	25
19	—	7	—	15	45	359	141	198
20	—	—	—	7	76	1264	294	444
21	6	1	3	28	7	35	—	—
22	—	1	3	55	43	236	—	6
23	—	—	12	95	2	19	5	6
24	—	—	1	97	46	815	—	—
25	—	1	1	110	10	29	—	—
26	—	—	16	137	8	105	—	1
27	—	3	81	1436	127	9444	1	17
28	—	3	237	2568	222	7733	8	24
29	—	—	—	38	304	3287	—	—
30	—	—	4	65	234	1208	1	6
31	—	1	7	101	17	26	2	12
32	—	—	3	93	4	56	1	3
33	—	—	153	3909	38	948	—	6
34	—	—	4	32	17	433	6	75
35	—	—	141	2547	16	182	1	8
	8	33	966	14318	6589	91388	673	1256

RECAPITULATION OF NATIVITY STATISTICS OF MINORS, BY WARDS.

SCHOOL CENSUS, May 2nd, 1912.

Ward	RUSSIAN		SCOTCH		SERVIAN		SPANISH	
	Foreign born.	American born. Father Foreign	Foreign born.	American born. Father Foreign	Foreign born.	American born. Father Foreign	Foreign born.	American born. Father Foreign
1	52	243	3	22	1	4	1	—
2	68	724	19	106	—	—	2	16
3	56	655	13	90	—	1	1	2
4	147	1253	15	108	—	—	—	—
5	106	424	6	141	—	1	—	4
6	119	472	19	152	—	—	—	6
7	41	264	35	332	—	—	—	6
8	154	934	44	176	—	3	—	4
9	183	924	46	185	—	—	—	—
10	2951	6439	1	8	—	—	—	7
11	601	4674	10	40	1	13	—	8
12	197	1148	2	40	—	—	—	11
13	169	746	23	314	—	—	—	2
14	103	351	37	186	—	—	—	6
15	1924	4617	13	65	—	—	—	8
16	688	1355	—	1	4	—	—	—
17	194	790	5	24	—	—	—	—
18	657	3776	20	93	—	—	—	6
19	1794	6038	10	55	—	6	—	4
20	3649	9799	1	14	—	—	—	—
21	27	219	4	59	—	1	—	9
22	50	331	7	28	—	3	—	10
23	43	219	4	80	—	—	—	—
24	63	188	1	60	11	31	—	2
25	17	101	9	96	—	—	1	—
26	9	63	21	112	—	7	4	—
27	176	365	19	168	2	3	2	10
28	167	696	8	131	—	—	—	3
29	148	850	16	164	—	4	—	—
30	85	551	16	161	—	—	—	—
31	138	416	46	295	—	—	—	—
32	62	275	22	427	—	7	—	5
33	27	230	32	188	1	—	—	2
34	478	3148	5	82	—	—	—	11
35	35	256	42	367	—	—	—	6
	15378	53534	574	4570	20	84	11	148

RECAPITULATION OF NATIVITY STATISTICS OF MINORS, BY WARDS.

SCHOOL CENSUS, May 2nd, 1912.

Ward	SWEDISH		SWISS		WELSH		OTHER COUNTRIES	
	Foreign born.	American born. Father Foreign	Foreign born.	American born. Father Foreign	Foreign born.	American born. Father Foreign	Foreign born.	American born. Father Foreign
1	6	106	1	10	—	2	15	68
2	13	259	5	22	—	7	8	26
3	12	354	—	28	—	2	5	41
4	24	447	3	34	—	4	—	43
5	3	350	3	20	—	21	—	9
6	21	460	1	21	—	18	6	32
7	37	1243	5	37	2	32	7	35
8	84	3116	—	48	1	74	2	28
9	121	3953	1	58	1	34	31	97
10	—	27	—	—	4	—	6	101
11	13	363	—	7	—	4	6	80
12	37	484	—	9	—	1	15	95
13	—	87	—	14	24	78	—	28
14	12	337	—	39	—	17	3	51
15	32	798	—	30	—	7	1	14
16	—	46	—	18	—	—	6	6
17	2	232	—	10	—	5	6	37
18	3	90	—	16	3	8	3	20
19	3	33	—	12	—	3	25	70
20	3	18	2	—	—	—	5	16
21	18	1090	4	50	—	7	17	40
22	55	1697	10	61	—	14	2	10
23	144	2377	26	103	2	10	6	26
24	53	1012	2	83	—	—	3	19
25	57	3853	—	39	—	6	2	30
26	114	5224	1	133	—	16	14	27
27	93	3384	8	97	—	2	5	40
28	49	2037	2	80	—	3	1	19
29	22	604	—	94	5	14	—	11
30	33	529	—	20	—	31	—	18
31	144	3420	3	44	—	26	—	20
32	31	1300	—	68	1	28	—	14
33	119	4100	1	57	—	7	—	16
34	5	301	—	35	—	4	1	27
35	50	942	1	73	7	82	2	13
	1413	44673	79	1470	50	567	203	1227

MINOR POPULATION AND AGES BY WARDS.

SCHOOL CENSUS, May 2nd, 1912.

UNDER 4

Ward	Male	Female	Total
1	1,199	1,097	2,296
2	1,370	1,185	2,555
3	1,616	1,491	3,107
4	2,849	2,831	5,680
5	3,073	2,877	5,950
6	1,420	1,455	2,875
7	1,898	1,885	3,783
8	3,268	3,106	6,374
9	3,300	2,941	6,241
10	3,188	3,061	6,249
11	3,561	3,589	7,150
12	3,836	3,670	7,506
13	2,057	2,017	4,074
14	2,721	2,513	5,234
15	3,019	2,615	5,634
16	4,415	4,339	8,754
17	4,081	3,971	8,052
18	1,728	1,613	3,341
19	3,416	3,271	6,687
20	3,286	3,136	6,422
21	1,515	1,276	2,791
22	3,300	2,818	6,118
23	2,252	2,031	4,283
24	2,478	2,294	4,772
25	2,476	2,254	4,730
26	2,825	2,705	5,530
27	3,489	3,191	6,680
28	2,790	2,524	5,314
29	4,211	3,851	8,062
30	2,671	2,603	5,274
31	2,434	2,436	4,930
32	3,030	2,785	5,815
33	2,778	2,405	5,183
34	2,707	2,571	5,278
35	2,759	2,492	5,251
Totals.....	97,076	90,899	187,975

MINOR POPULATION AND AGES BY WARDS.

SCHOOL CENSUS, May 2nd, 1912.

BETWEEN 4 AND 5 YEARS.

Ward	Male	Female	Total
1	410	387	797
2	547	538	1,085
3	403	416	819
4	1,089	1,066	2,155
5	838	839	1,677
6	600	591	1,191
7	706	636	1,342
8	928	844	1,772
9	1,407	1,380	2,787
10	789	726	1,515
11	1,037	1,063	2,100
12	998	965	1,963
13	738	602	1,340
14	860	882	1,742
15	1,141	983	2,124
16	1,318	1,258	2,576
17	843	892	1,735
18	578	557	1,135
19	1,406	1,492	2,898
20	987	977	1,964
21	475	574	1,049
22	1,012	877	1,889
23	568	637	1,205
24	649	598	1,247
25	660	705	1,365
26	959	974	1,933
27	1,459	1,347	2,806
28	1,174	1,215	2,389
29	1,067	1,024	2,091
30	657	800	1,457
31	1,001	989	1,990
32	1,146	1,174	2,320
33	834	963	1,797
34	1,027	932	1,959
35	964	862	1,826
Totals.....	31,275	30,765	62,040

BETWEEN 5 AND 6 YEARS.

Ward	Male	Female	Total
1	441	421	862
2	568	555	1,123
3	364	441	805
4	1,104	926	2,030
5	798	855	1,653
6	547	490	1,037
7	757	709	1,466
8	1,210	1,050	2,260
9	1,361	1,302	2,663
10	715	698	1,413
11	924	1,060	1,984
12	952	918	1,870
13	762	667	1,429
14	937	867	1,804
15	814	824	1,638
16	1,101	1,088	2,189
17	814	762	1,576
18	557	542	1,099
19	1,286	1,169	2,455
20	751	806	1,557
21	471	565	1,036
22	1,089	1,014	2,103
23	423	435	858
24	570	548	1,118
25	617	717	1,334
26	1,051	1,006	2,057
27	1,397	1,430	2,827
28	1,163	1,223	2,386
29	926	1,090	2,016
30	601	764	1,365
31	999	955	1,954
32	1,167	1,112	2,279
33	917	1,141	2,058
34	1,008	888	1,896
35	948	808	1,756
Totals.....	30,110	29,846	59,956

MINOR POPULATION AND AGES BY WARDS.

SCHOOL CENSUS, May 2nd, 1912.

BETWEEN 6 AND 7 YEARS.

Ward	Male	Female	Total
1	269	228	497
2	341	380	721
3	477	575	1,052
4	706	749	1,455
5	763	725	1,488
6	553	597	1,150
7	600	616	1,216
8	798	898	1,696
9	1,014	1,045	2,059
10	1,186	1,202	2,388
11	1,061	1,077	2,138
12	672	639	1,311
13	376	417	793
14	760	884	1,644
15	993	1,004	1,997
16	743	782	1,525
17	689	729	1,418
18	320	304	624
19	915	925	1,840
20	1,030	968	1,998
21	409	426	835
22	571	573	1,144
23	734	762	1,496
24	956	1,034	1,990
25	428	414	842
26	628	588	1,216
27	886	808	1,694
28	613	585	1,198
29	1,135	1,092	2,227
30	583	589	1,172
31	1,089	1,138	2,227
32	692	646	1,338
33	1,344	1,347	2,691
34	746	708	1,454
35	669	609	1,278
Totals	25,749	26,063	51,812

BETWEEN 7 AND 14 YEARS.

Ward	Male	Female	Total
1	1,440	1,470	2,910
2	2,037	2,118	4,155
3	2,014	2,069	4,083
4	3,813	3,796	7,609
5	3,937	4,045	7,982
6	2,500	2,679	5,179
7	3,063	3,127	6,190
8	4,412	4,480	8,892
9	4,205	4,198	8,403
10	5,217	5,093	10,310
11	4,193	4,312	8,505
12	4,198	4,173	8,371
13	2,848	3,022	5,870
14	3,488	3,407	6,895
15	4,725	4,485	9,210
16	4,739	4,567	9,306
17	4,523	4,415	8,938
18	2,312	2,492	4,804
19	3,814	3,724	7,538
20	3,475	3,382	6,857
21	1,870	1,828	3,698
22	3,591	3,443	7,034
23	3,104	3,163	6,267
24	3,898	3,910	7,808
25	2,585	2,847	5,432
26	4,531	4,456	8,987
27	5,256	5,135	10,391
28	4,865	4,867	9,732
29	4,761	4,668	9,429
30	4,096	4,127	8,223
31	2,869	2,858	5,727
32	4,272	4,140	8,412
33	4,380	4,246	8,626
34	4,349	4,374	8,723
35	4,045	3,909	7,954
Totals	129,425	129,025	258,450

MINOR POPULATION AND AGES BY WARDS.

SCHOOL CENSUS, May 2nd, 1912.

BETWEEN 14 AND 16 YEARS.

Ward	Male	Female	Total
1	330	340	670
2	453	556	1,009
3	626	660	1,286
4	1,422	1,451	2,873
5	1,197	1,277	2,474
6	950	1,061	2,011
7	953	1,152	2,105
8	1,734	1,803	3,537
9	1,501	1,494	2,995
10	1,580	1,534	3,114
11	1,280	1,239	2,519
12	1,131	1,071	2,202
13	820	860	1,680
14	1,120	1,176	2,296
15	1,324	1,342	2,666
16	1,190	1,153	2,343
17	1,321	1,268	2,589
18	570	524	1,094
19	1,002	1,054	2,056
20	1,060	1,034	2,094
21	879	859	1,738
22	879	873	1,752
23	1,303	1,351	2,654
24	1,881	1,813	3,694
25	1,574	1,664	3,238
26	1,026	1,014	2,040
27	1,918	1,831	3,749
28	1,132	1,091	2,223
29	1,261	1,208	2,469
30	1,941	1,922	3,863
31	1,154	1,335	2,489
32	1,170	1,182	2,352
33	1,868	2,022	3,890
34	1,074	1,062	2,136
35	1,261	1,340	2,601
Totals.....	41,885	42,616	84,501

BETWEEN 16 AND 21 YEARS.

Ward	Male	Female	Total
1	830	700	1,530
2	994	1,105	2,099
3	1,490	1,805	3,295
4	1,941	1,855	3,796
5	2,671	2,846	5,517
6	1,784	2,271	4,055
7	1,602	1,820	3,422
8	2,582	2,555	5,137
9	2,876	2,666	5,542
10	2,230	2,358	4,588
11	2,721	2,890	5,611
12	2,989	2,739	5,728
13	2,116	2,301	4,417
14	1,596	1,812	3,408
15	2,582	2,746	5,328
16	3,780	3,626	7,406
17	2,793	2,949	5,742
18	1,762	1,864	3,626
19	3,001	2,905	5,906
20	1,959	2,017	3,976
21	843	1,000	1,843
22	2,322	2,322	4,644
23	2,131	2,245	4,376
24	2,326	2,356	4,682
25	3,528	3,302	6,830
26	3,284	3,089	6,373
27	3,930	3,850	7,780
28	3,927	3,865	7,792
29	3,533	3,204	6,737
30	2,476	2,418	4,894
31	2,372	2,503	4,875
32	3,934	4,014	7,948
33	3,595	3,584	7,179
34	2,767	2,795	5,562
35	3,067	3,071	6,138
Totals.....	88,334	89,448	177,782

SCHOOL ATTENDANCE OF MINORS, BY WARDS, BETWEEN 6 AND 7 YEARS.

SCHOOL CENSUS, May 2nd, 1912.

(Under Compulsory Attendance Age.)

Ward	PUBLIC SCHOOL			PRIVATE SCHOOL			NOT IN SCHOOL FOR 30 DAYS			
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Total
1	150	133	283	30	21	51	89	74	163	497
2	247	261	508	15	24	39	79	95	174	721
3	413	511	924	24	23	47	40	41	81	1052
4	436	512	948	73	82	155	197	155	352	1455
5	507	479	986	106	98	204	150	148	298	1488
6	294	403	697	142	111	253	117	83	200	1150
7	349	345	694	110	125	235	141	146	287	1216
8	506	471	977	101	196	297	191	231	422	1696
9	655	653	1308	175	193	368	184	199	383	2059
10	937	924	1861	158	183	341	91	95	186	2388
11	505	508	1013	213	209	422	343	360	703	2138
12	499	467	966	57	47	104	116	125	241	1311
13	168	176	344	84	106	190	124	135	259	793
14	460	595	1055	168	167	335	132	122	254	1644
15	582	563	1145	246	263	509	165	178	343	1997
16	232	217	449	146	129	275	365	436	801	1525
17	222	225	447	41	52	93	426	452	878	1418
18	162	155	317	34	27	61	124	122	246	624
19	620	634	1254	144	153	297	151	138	289	1840
20	708	663	1371	158	160	318	164	145	309	1998
21	237	253	490	93	92	185	79	81	160	835
22	360	370	730	68	69	137	143	134	277	1144
23	454	490	944	152	152	304	128	120	248	1496
24	532	595	1127	283	299	582	141	140	281	1990
25	302	289	591	55	61	116	71	64	135	842
26	347	323	670	97	90	187	184	175	359	1216
27	541	486	1027	75	63	138	270	259	529	1694
28	351	317	668	59	53	112	203	215	418	1198
29	653	659	1312	140	138	278	342	295	637	2227
30	270	270	540	105	120	225	208	199	407	1172
31	765	764	1529	202	255	457	122	119	241	2227
32	451	422	873	56	57	113	185	167	352	1338
33	928	933	1861	251	258	509	165	156	321	2691
34	491	491	982	87	80	167	168	137	305	1454
35	376	363	739	107	87	194	186	159	345	1278
Totals,	15,710	15,920	31,630	4,055	4,243	8,298	5,984	5,900	11,884	51,812

SCHOOL ATTENDANCE OF MINORS, BY WARDS, BETWEEN 7 AND 14 YEARS.

(Under Compulsory Attendance Age.)

SCHOOL CENSUS, May 2nd, 1912.

Ward	PUBLIC SCHOOL			PRIVATE SCHOOL			TEMPORARILY OUT OF SCHOOL FOR 30 DAYS			
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Total
1	1201	1208	2409	232	259	491	7	3	10	2910
2	1656	1687	3343	258	316	574	23	15	38	3955
3	1559	1557	3116	454	504	958	1	8	9	4083
4	1856	1806	3662	1945	1971	3916	12	19	31	7609
5	2215	2257	4472	1702	1757	3459	20	31	51	7982
6	1951	1971	3922	609	772	1281	40	36	76	5179
7	2315	2390	4705	718	716	1434	30	21	51	6190
8	2717	2822	5539	1681	1624	3305	14	34	48	8892
9	3460	3396	6856	672	695	1367	73	107	180	8403
10	4493	4408	8901	691	662	1353	33	23	56	10310
11	2159	2259	4418	1932	1962	3894	102	91	193	8505
12	3391	3294	6685	789	861	1650	18	18	36	8371
13	1728	1784	3512	1095	1210	2305	25	28	53	5870
14	2779	2675	5454	684	703	1387	25	29	54	6895
15	3917	3725	7642	781	731	1512	27	29	56	9210
16	2068	1880	3948	2563	2534	5097	108	153	261	9306
17	3057	2925	5982	1441	1457	2898	25	33	58	8938
18	1905	2081	4046	312	375	687	35	36	71	4804
19	3289	3181	6470	480	507	987	45	36	81	7538
20	2091	2888	5879	460	482	942	24	12	36	6857
21	1341	1293	2634	506	507	1013	23	28	51	3698
22	2750	2590	5340	816	826	1642	25	27	52	7034
23	2480	2540	5020	599	604	1203	25	19	44	6267
24	2545	2628	5173	1337	1272	2609	16	10	26	7808
25	1992	2301	4293	564	524	1088	29	22	51	5432
26	3325	3245	6570	1155	1172	2327	51	39	90	8987
27	4112	4032	8144	1100	1047	2147	44	56	100	10391
28	3701	3603	7304	1147	1239	2386	17	25	42	9732
29	2896	2733	5629	1811	1886	3697	54	49	103	9429
30	2681	2619	5300	1373	1453	2826	42	55	97	8223
31	1953	1987	3940	990	931	1921	26	38	64	5927
32	3585	3436	7021	664	669	1333	23	35	58	8412
33	3720	3541	7261	614	645	1259	46	60	106	8626
34	3404	3448	6852	926	900	1826	19	26	45	8723
35	2843	2833	5676	1186	1051	2237	16	25	41	7954

Totals 94095 93025 187120 34187 34724 68911 *1143 *1276 *2419 258450

*Includes temporary absences for illness and other causes, excused by principals and teachers.

SCHOOL ATTENDANCE OF MINORS BETWEEN 14 AND 16 YEARS,

SCHOOL CENSUS, May 2nd, 1912.

Ward	PUBLIC SCHOOL			PRIVATE SCHOOL			OUT OF SCHOOL FOR 30 DAYS		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
1	202	194	396	40	51	91	4	3	7
2	286	404	690	83	92	175	24	15	39
3	426	447	873	123	147	270	12	15	27
4	847	852	1699	247	226	473	24	28	52
5	502	597	1099	314	304	618	34	45	79
6	644	726	1370	267	290	557	22	24	46
7	754	923	1677	134	180	314	24	15	39
8	1076	1020	2096	453	414	867	46	62	108
9	959	853	1812	315	336	651	49	67	116
10	887	843	1730	195	203	398	27	32	59
11	524	483	1007	330	301	631	45	57	102
12	574	466	1040	109	95	204	5	1	6
13	429	458	887	281	302	583	5	13	18
14	724	780	1504	145	159	304	15	18	33
15	790	692	1482	236	259	495	10	14	24
16	327	223	550	240	194	434	29	32	61
17	847	759	1606	145	130	275	1	10	11
18	351	331	682	86	96	182	18	24	42
19	610	670	1280	80	86	166	6	8	14
20	735	653	1388	59	86	145	10	15	25
21	475	446	921	327	342	669	2	2	4
22	462	398	860	115	137	252	16	15	31
23	827	839	1666	350	365	715	7	8	15
24	1011	922	1933	470	468	938	7	8	15
25	1181	1105	2286	350	504	854	16	22	38
26	634	604	1238	188	176	364	14	8	22
27	1338	1214	2552	160	146	306	15	10	25
28	528	462	990	160	150	310	5	8	13
29	540	446	986	257	241	498	16	11	27
30	1479	1458	2937	223	266	489	17	22	39
31	617	669	1286	390	514	904	27	30	57
32	823	826	1649	180	188	368	8	17	25
33	1348	1344	2692	308	445	753	12	16	28
34	697	677	1374	179	179	358	12	9	21
35	877	950	1827	208	197	405	9	6	15
Totals	25331	24734	50065	7747	8269	16016	593	690	*1283

*These 1283 were temporarily absent, for 30 consecutive days—see other table for working children.

SCHOOL ATTENDANCE OF MINORS BETWEEN 16 AND 21 YEARS,

SCHOOL CENSUS, May 2nd, 1912.

Ward	PUBLIC SCHOOL			PRIVATE SCHOOL			OVER COMPULSORY Attendance Age			
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Total
1	50	49	99	29	30	59	751	621	1372	1530
2	158	203	361	62	96	158	774	806	1580	2099
3	226	294	520	174	196	370	1090	1315	2405	3295
4	43	50	93	35	39	74	1863	1766	3629	3796
5	47	47	94	46	77	123	2578	2722	5300	5517
6	293	404	697	284	361	645	1207	1506	2713	4055
7	246	332	578	117	167	284	1239	1321	2560	3422
8	148	176	324	67	78	145	2367	2301	4668	5137
9	160	169	329	75	59	134	2641	2438	5079	5542
10	81	50	131	28	30	58	2121	2278	4399	4588
11	26	21	47	26	23	49	2669	2846	5515	5611
12	189	87	276	41	29	70	2759	2623	5382	5728
13	228	266	494	136	173	309	1752	1862	3614	4417
14	94	101	195	46	67	113	1456	1644	3100	3408
15	105	89	194	46	40	86	2431	2617	5048	5328
16	22	19	41	52	11	63	3706	3596	7302	7406
17	25	27	52	22	10	32	2746	2912	5658	5742
18	47	51	98	24	37	61	1691	1776	3467	3626
19	101	91	192	56	51	107	2844	2763	5607	5906
20	75	45	120	24	22	46	1860	1950	3810	3976
21	71	80	151	64	72	136	708	848	1556	1843
22	50	35	85	23	18	41	2249	2269	4518	4644
23	194	205	399	150	136	286	1787	1904	3691	4376
24	42	54	96	34	17	51	2250	2285	4535	4682
25	390	388	778	230	364	594	2908	2550	5458	6830
26	245	265	510	110	119	229	2929	2705	5634	6373
27	146	153	299	55	54	109	3729	3643	7372	7780
28	79	81	160	41	47	88	3807	3737	7544	7792
29	52	44	96	28	24	52	3453	3136	6589	6737
30	93	124	217	66	114	180	2317	2180	4497	4894
31	136	192	328	83	121	204	2153	2190	4343	4875
32	286	358	644	103	161	264	3545	3495	7040	7948
33	244	268	512	71	98	169	3280	3218	6498	7179
34	119	96	215	78	84	162	2570	2615	5185	5562
35	105	102	207	59	66	125	2903	2903	5806	6138
Totals	4616	5016	9632	2585	3091	5676	81133	81341	162474	177782

**CHILDREN BETWEEN 14 AND 16 EMPLOYED, EITHER PERMANENTLY
OR TEMPORARILY, AND WHO DO NOT ATTEND SCHOOL REGULARLY.**

SCHOOL CENSUS, May 2nd, 1912.

Ward	STORE OR OFFICE			FACTORY			MISCELLANEOUS		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
1	30	23	53	23	25	48	31	44	75
2	26	20	46	5	2	7	29	23	52
3	35	15	50	6	2	8	24	34	58
4	125	98	223	91	123	214	88	124	212
5	200	114	314	48	78	126	99	139	238
6	14	15	29	—	—	—	3	6	9
7	22	12	34	1	2	3	18	20	38
8	25	29	54	52	102	154	82	176	258
9	57	27	84	35	19	54	86	192	278
10	184	107	291	216	228	444	71	121	192
11	122	90	212	113	146	259	146	162	308
12	160	114	274	125	133	258	158	262	420
13	61	30	91	8	9	17	36	48	84
14	83	64	147	51	50	101	102	105	207
15	138	92	230	73	89	162	77	196	273
16	104	97	201	412	450	862	78	157	235
17	91	64	155	135	169	304	102	146	248
18	43	26	69	18	15	33	54	32	86
19	91	44	135	116	117	233	99	129	228
20	110	95	205	78	106	184	68	79	147
21	42	24	66	12	17	29	21	28	49
22	108	60	168	103	100	203	75	163	238
23	51	35	86	7	18	25	61	86	147
24	175	74	249	93	105	198	125	236	361
25	11	8	19	3	5	8	13	20	33
26	102	53	155	19	22	41	69	151	220
27	193	107	300	89	121	210	123	233	356
28	144	96	240	159	179	338	136	196	332
29	215	125	340	81	110	191	152	275	427
30	90	43	133	24	28	52	108	105	213
31	71	46	117	10	12	22	39	64	103
32	72	35	107	11	1	12	76	115	191
33	107	78	185	29	38	67	64	101	165
34	87	70	157	41	38	79	58	89	147
35	91	65	156	23	21	44	53	91	144
Totals	3280	2095	5375	2310	2680	4990	2624	4148	6772

**PRIVATE EDUCATIONAL INSTITUTIONS— PRIVATE SCHOOLS (NOT PAR-
OCHIAL)—BUSINESS COLLEGES—TECHNICAL AND TRAIN-
ING SCHOOLS IN THE TRADES AND PROFESSIONS, ETC.**

School Census, May 2nd, 1912.

	TEACHERS			PUPILS		
	Male	Female	Total	Male	Female	Total
Private High School (Not Parochial)	149	106	255	2780	1202	3982
Private Elementary (Not Parochial)	27	93	120	979	889	1868
Private Kindergarten	3	31	34	110	268	378
Business College	57	41	98	1839	2183	4022
Law School	145	2	147	1396	38	1434
Medical School	98	—	98	878	21	899
Other Educational Institutions..	435	160	595	8612	5093	13705
Totals	914	433	1347	16594	9694	26288

On motion of Mr. Greifenhagen the recommendation of the President was concurred in.

STANDING COMMITTEES.

The Chair stated that, in case no objection was made by any member present, it was agreed that the reports of the several Standing Committees be sent to the desk of the Secretary in the order of the committees, as provided for in the regular order of business; that they be read by the Secretary, and in case no objection is made during the reading thereof, that at the conclusion of the reading of the reports of each committee a vote be taken on the acceptance of the reports submitted, and the adoption of the recommendations contained therein as a whole; if during the reading of such reports any objection is made to any report or any part of any report presented, such report or reports objected to shall be passed and the consideration thereof taken up separately.

The Chair stated, etc.

SCHOOL MANAGEMENT.

Dean Sumner, Chairman of the Committee on School Management, presented reports of the Committee, as follows:

(18513)

Award Certificate.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

"The Superintendent of Schools recommends that William F. Wigger, who has passed the academic examination for a general certificate to teach in the high schools, and who has since passed the required physical examination, be awarded a certificate."

(18514)

Validate Certificate.

The Committee on School Management reports that Mrs. Rose Klicka's certificate has elapsed by four months owing to her child being under two years of age (which age the child will reach in September next) and Mrs. Klicka has made application for the renewal of her certificate, and your Committee recommends that Mrs. Klicka's certificate be declared valid.

(18515)

Validate Certificates.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools and recommends concurrence therein:

The Superintendent of Schools reports that at the time of graduation from the Normal School in June, 1911, the two Cook county graduates, who lived in Morgan Park—Nona G. Finney and Ida R. Emanuelson—were given city certificates because of the recent annexation of Morgan Park. Miss Finney served her cadetship in the Morgan Park school, partly under the supervision of

a Chicago District Superintendent. Miss Emanuelson taught elsewhere, but began her cadetship in the Barnard school, a Chicago school, in June of this year. Her cadet period is not yet finished. These two persons were granted certificates at the time of their graduation because of their residence in Morgan Park. The Superintendent recommends that the certificates given them at the time of graduation be validated.

(18516)

Election and Transfers of Principals and Head Assistants.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools and recommends concurrence therein:

The Superintendent of Schools reports the resignation of George D. Plant, principal of the Burroughs school, and of Ellen K. Baker, principal of the Froebel school.

The Superintendent further reports that Alice Sollitt, principal of the Kenwood school, has applied for a year's leave of absence, and does not ask to be returned to that particular school.

The Superintendent recommends that the resignations be accepted, and that Miss Sollitt's name be placed on the unassigned list.

The Superintendent further recommends that Elizabeth B. Letzkuss, head assistant of the Dewey school, be elected principal of the Burroughs school; Harry S. Valle, who is principal of the Froebel evening school, be transferred from the principalship of the Crerar day school to the principalship of the Froebel day school; Henry F. Kling, from the principalship of the Spencer school to the principalship of the Crerar school; Thomas J. Plant, head assistant of the Yates school, be elected principal of the Spencer school; Abigail Hunt be transferred from the principalship of the Poe school to the principalship of the Kenwood school; Grace Barbour, head assistant of the Poe school, be elected principal of the Poe school; Isahel Graham, who holds a principal's certificate, be elected head assistant of the Poe school.

(18517)

Pay Teacher's Salary During Absence on Account of Storm.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools and recommends concurrence therein:

The Superintendent of Schools reports that owing to the severe storm Friday, March 15, Amy E. Nichols, a teacher in the Norwood Park school, was unable to reach school because of poor transportation facilities.

The Superintendent recommends that Miss Nichols be allowed her full salary for that day.

(18518)

Adjust Salary of Instructor in Teachers' College Summer Term.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that the salary of Ernst F. Dettner, instructor in art in the Chicago Teachers' College for the summer term be fixed at fifteen hundred (\$1,500) dollars per annum.

(18519)

Adopt Courses of Study for Elementary and High Schools.

The Committee on School Management reports that it is in receipt of the following report from the Special Committee on Courses of Study, and recommends concurrence therein:

The Special Committee on Courses of Study appointed by Dr. McPatrick at the regular meeting of the Board held January 24, 1912, reports that it had a meeting on Thursday, July 11, 1912, and carefully considered the courses of study submitted by the Superintendent of Schools, and recommends unanimous approbation of the courses of study as submitted by the Superintendent of Schools.

(18520)

Adopt Course of Study for Classes for the Deaf.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that a course in language training has been prepared for the classes for deaf children in the public schools and is submitted in copy form with this report.

The Superintendent recommends that the course be adopted as a guide to the work in the Deaf Department.

CLASSES FOR THE DEAF.

Language Course.

First Year.

Deaf children enter school with practically no knowledge of language, and consequently with no possible desire to acquire it.

The teacher of deaf children must, therefore, create this desire by presenting language and speech lessons in a manner that will arouse interest and develop pleasure in oral and written expression, through pictures, drawing, play, etc., etc. Besides these regularly planned lessons, advantage should be taken by the teacher of every opportunity to clothe in language the interesting happenings of the day, both in and out of school. From the first, she should encourage the children to tell of their experiences at home and on the street, at first in black-board drawing, and later in words as fast as they acquire them, and a definite period on the program should be devoted to this spontaneous work.

Since imitation is an important factor in learning language, every one trying to help this class of children should get an example worthy of imitation. The teacher should at all times speak correctly, enunciate clearly but without mouthing and lead the children to do the same.

Correct sentence forms should be used from the first, in salutations, in conversation with the children, and in class instruction. Difficult words or expressions should be made plain by repeating the important word or group of words.

Pictorial vocabulary charts should be built up for each subject or sequence of thought presented, a new picture or paper cutting, or other illustration being added to the chart to stand for each word as soon as it is learned.

First Year.

Recognition tests. The understanding of the spoken word should constantly be tested by requiring the children to indicate objects or pictures, make drawings, or perform actions.

Vocabulary—

The environment of the children is made the basis for the selection of the vocabulary. The words chosen for the first year are from the daily experiences of the children, in their homes, on the streets, and in the school; viz., the family, the house and furnishings, food, clothing, toys or playthings, school work, and the weather. These subjects present the opportunity for the children to learn through use the language of their activities, and are broad enough to include all the words listed, and as many more that are related to the subject, as lie within the ability of the children to understand, recognize and speak. The list given for the year is the minimum required of a child entering school at the age of six or over. A longer time should be allowed for a younger child, one of less than normal ability or one irregular in attendance.

Recognized Words—

With deaf children, as with hearing children, the understanding of language always precedes the use of it, consequently deaf children will, at first, recognize many more words from the lips than they will be able to speak. For this reason the list of recognized words is much longer than the list of spoken words.

Spoken Words—

As some of the elementary sounds are very difficult for deaf children who are just beginning to use their vocal organs in producing definite sounds and combinations, the words selected to be spoken are those containing the elementary sounds most easily acquired.

Reading and Writing—

During the last ten weeks of the year, the pupils should be encouraged to recognize the written form of the words in their spoken vocabulary.

The Speech Habit—

As the formation of the lip-reading and the speech habit is of greater importance in the beginning, it would be better to defer writing until later, so as not to give the pupil an easier form of communication until the speech habit is firmly fixed.

Articulation—

The deaf child, as he gradually learns to understand language through its use, will naturally desire to respond in speech, and if encouraged and helped to do so, will make the attempt. Deprived of hearing, he has not, however, the natural means of correcting the inevitable defects of first attempts at speech, and must therefore depend upon securing a knowledge of the mechanical characteristics of speech through other means.

See, Feel and Imitate Speech—

Sense games (see Sense Training in Outline) will enable him to see speech move-

ments upon the face of the speaker and to *imitate* them and to *feel* the voice of others (recognize the vibration of voice by placing hand on throat or chest of the speaker) and to use his own voice. Daily practice on fundamental speech gymnastics (see Outline) will give him control of his speech organs and will help him to co-ordinate speech positions and movements more and more accurately.

Elementary Sounds Taught—

All the elementary sounds with the exception of ng, ch, j and y, should be taught during the year, beginning with the sounds that are most easily seen, as f, p, wh, th, etc., and leaving those with obscure positions until later.

Speech Gymnastics Practiced Daily—

Careful and persistent training in special articulation exercises involving all speech positions and movements (using the mirror as occasion demands) are necessary in order to secure intelligible speech from deaf children.

Expression Work—

The thought which is the basis of the school work is never truly appropriated by the child until he has made some effort to express it.

Language Expression—

With the deaf child, emphasis is placed chiefly upon language expression because that is the phase of expression which he can never accomplish unaided, and upon which depends the possibility of his acquiring an education.

Material Expression—

There are, however, many other forms of expression that contribute toward clarifying the thought, and developing thought power. These are drawing, painting, modelling, paper cutting, pasting, and constructing forms illustrative of the thought presented in the lesson, using paper, clay, cardboard, wood, and other materials that can be handled by the children, and which should be furnished in variety and amount sufficient to fully meet this need.

Drawing—

During the first year drawing should be largely at the blackboard, and the children should be led to use broad, free movements in spontaneous expression through this medium. Crayon and charcoal, brush and ink, with large sheets of paper and such other construction materials as will best express the thought, should be used for the expression and construction work of the first year, the teacher, where necessary, helping the children and preparing the material in advance.

Number Language—

Number words to ten and words expressing quantity, relation and comparison (see Vocabulary Lists) are used in all situations having a number relation. The sense of quantity and relation will be developed in connection with the daily lessons and activities, their plays, games, and use of material, in counting, comparing and in judging.

Exercises for Daily Practice. (Fundamental to Speech.)

- I. *Relaxing Exercises* for the entire body, beginning with the arms and limbs, and leading to relaxation of the tongue (in forward flat position).

II. *Gymnastics of the Body:*

- (a) To overcome incorrect or awkward positions and movements.
- (b) To develop flexibility and ease in all co-ordinations of the body.

III. *Gymnastics of the Face, to secure*

- (a) Flexibility of the jaw, lips and tongue.
- (h) Accurate observation and imitation of speech positions and movements (at first without vocalizing, and with continual care to *avoid* exaggerated speech movements, or *mouthings*).

IV. *Breathing Exercises, including*

- (a) Costal abdominal and diaphragmatic breathing.
- (h) Inhalation and exhalation, rapid and slow, etc., securing correct use of breath in speech (with shoulders held quiet and chest high).

- V. *Voice Exercises*, working for quality, correct pitch, rhythm and strength, including clearness, front placing, control of tone (staccato) and sustained, gradually leading to rhythm of speech in *accent, emphasis, inflection and phrasing*.

Sense Training—

enables every child to better understand and meet the conditions which surround him in life.

The deaf child, bereft of the only sense through which language is normally acquired (without conscious effort) must substitute for hearing the senses of sight and feeling, and through them be helped gradually to understand and use language.

This can best be accomplished by giving experiences with objects, through plays and games, which lead the child to recognize and discriminate form, taste, color, texture, sound (where sound perception exists), to gauge weight and size, to judge number, vibration, etc., and to imitate positions and movements, using the senses of *sight, taste, smell and feeling*.

This training will quicken the intellectual response to all stimuli and will be a continual help in acquiring speech and language, by developing the intelligence and cultivating the habits of concentration and accuracy of judgment which are necessary as a foundation for good speech and speech reading.

Rhythm and Games—

Good physical control should be developed through daily work in simple rhythmic exercises, imitative play, and games which give opportunity for the children's spontaneous expression.

Language of Games and Occupations—

The language expressive of the particular occupation or situation, should accompany and be a prominent feature of every activity of the school room, whether lesson, directed game, free play or other movements.

MINIMUM VOCABULARY.

*apple	paste
apron	peach
*arm	*pear
*baby	pencil
*ball	pie
basket	*pin
*bath	plate
bed	plum
bell	pointer
bird	potato
*boat	rabbit
book	rain
box	ribbon
*boy	rope
bread	rubbers
brush	sheep
*cap	shoe
*car	shovel
*cat	sky
chair	snow
chalk	*soap
chicken	spoon
cloth	stove
*coat	*sun
*comb	*table
*cup	*thumb
*dog	*tooth
*doll	*top
*door	*towel
dress	tree
drink	tub
drum	umbrella
*ears	wagon
eraser	wash bowl
*eyes	watch
*face	*water
*fan	wind
*father	window
*feet	woman
fire	*bad
*fish	beautiful
flag	black
*floor	*blue
*flower	clean
*foot	cold
*fork	dark
*fur	dirty
girl	eight
gloves	fast
*hair	*fat
hands	*five
*hat	*four
*home	gray
hoop	green
horn	*happy
*horse	*heavy
*house	*hot
ice	large
kitty	*many
knee	*new
*knife	nine
lamb	old
lamp	*one
*leaf	red
lunch	seven
mamma	sick
*man	six
marble	small
meat	smooth
milk	*soft
mittens	*some
*mother	ten
*mouth	three
*muff	*two
muffler	*warm
*nose	well
orange	*white
*pail	yellow
paint	blow
pants	bounce
papa	*bow
*paper	bump

clap	*see
*come	sew
cry	shut
cut	sit down
draw	skip
*fall	sleep
*feel	smell
find	stand up
*fly	spin
fold	talk
*eat	throw
give	*want
*have	*wash
*help	*wave
*hop	*I
is	*my
jump	we
*know	you
*laugh	at
*love	*in
move	into
*open	*off
*play	*on
*pull	*no
*push	now
*put	today
*roll	tomorrow
*run	yes
*saw	yesterday

Add child's own name, teacher's name if easy, the names of classmates and some names from the child's own family, bringing number of recognized words to about 250.

Spoken vocabulary (starred) about 100 words.

*Second Year.**Language—*

The first few weeks should be spent in reviewing carefully the spoken vocabulary of the first year, with emphasis placed, during the entire year, upon securing the free use of the recognized vocabulary as single words and in simple sentences.

Vocabulary—

Therefore the vocabulary for the second year does not include a large number of entirely new words. The new words chosen are from the following topics: (1) The children's summer experiences; (2) The changes that come about in the autumn; (3) The Christmas thought; (4) Winter activities; (5) Transportation as seen on the streets; (6) The spring thought; (7) The weather, and (8) The news items which the children volunteer from their own experiences.

Speech—

The spoken words selected from the year's recognized list are principally those of one and two syllables, containing easy combinations of elementary sounds. All of the elementary sounds should be taught during the second year and especial drill given on difficult combinations found in the vocabulary.

Reading—

The children should now be required to read from the blackboard and from printed or typewritten slips all words in their spoken vocabulary and simple sentences containing these words. The sentence work should be arranged in brief paragraphs and in this form preserved for reading lessons.

Writing—

As soon as the children are able to read readily words and sentences written on

the blackboard for them by the teacher, they should begin to write the same, but at the blackboard only, until January.

Punctuation and Paragraphing—

When the written form is first introduced, capitals, punctuation marks and paragraphing should be correctly used by the teacher and the same should be required from the children when they begin to write.

Penmanship—

The freedom of movement acquired in blackboard drawing should be continued and applied in writing, at first on the blackboard under the supervision of the teacher, and later, on large sheets of paper with charcoal or soft pencil. For sequence of penmanship exercises, see Outline for First Grade, in the regular Elementary Course.

Expression Work—

Expression work as in the first year continued (see Outline). Any and all forms of pictorial expression appropriate for the interpretation of language presented should be used by the teacher, and the children's understanding of words should be continually tested by requiring pictorial illustrations from them.

Construction Work—

as a means of expression should be continued, now requiring the children to do their own paper tearing, cutting, placing, pasting, etc., and allowing them much freedom in the choice of material and method of construction.

Pictorial Vocabulary Charts—

of first year should be used for frequent review, new charts being made for such subjects as are developed in greater detail, and for all subjects presented this year for the first time.

LANGUAGE CHARTS.

Nouns—

The plural forms of nouns should be used as required, and with them the adjectives in the vocabulary expressing number and quantity. All irregularities in plural forms should be noted and emphasized on charts. The possessive form of nouns should be used only orally during this year.

Articles, Etc.—

The correct form of the article and appropriate adjectives should be used by the teacher from the first, with all nouns in both spoken and written language, the peculiarities in the use of a, an, the, my, some, many, one, etc., being emphasized on charts.

Pronouns—

The simple pronouns should be used constantly and arranged on a chart as soon as the written form is given. The interrogative form should be used by the teacher.

Prepositions—

Should be used constantly as required and arranged on a chart as soon as the written form is given.

Verbs—

In weather work, the forms, is raining, is snowing, is melting, is shining, is blowing, etc., should be used. The simple forms of the verb in present, past, and future should be used in conversation, in giving commands, and in lesson presentation. To have, and to want should be used in sentences by the children in handling the material of the construction work.

Number Language—

Words that express number, quantity and relation, as they appear in the spoken and written vocabulary of the year, should be used in simple sentences to express these elements whenever they occur in the activities of the schoolroom as noted in the First Year Outline, and as clearly stated under Mathematics (Kindergarten and First Year) of the regular Elementary Course.

Daily Exercises Fundamental to Speech—

Continued as in first year. (See Outline.)

Sense Training—

As outlined in first year, continued, increasing the difficulty of exercises and demanding greater accuracy and quickness of response. Plays using the Kindergarten gifts of construction should be used freely and also simple representative play and dramatization.

Rhythmic Training—

As in first year, continued, working for more definite results in all bodily movements, such as clapping, stepping, etc., singly and in unison.

Idiomatc Expressions, Commands, and Questions—

Should be used by the teacher as listed and indicated in First Year Outline. Through continued use, whenever legitimate occasions arise, most of these will be recognized during the second year and many of those most frequently used, will be spoken by the children.

SECOND YEAR.

Vocabulary.

afternoon	*earth
*apron	egg
*banana	*elbow
barrel	engine
basket	eraser
*bath room	*feet
*bath tub	fingers
*bed	*fire
*bird	fire engine
black board	*flag
*book	*floor
*bonnet	*flower pot
box	gas
*bread	*girl
broom	glass
brother	gloves
brush	*grow
*button	grass
*butter	grapes
*calf	ground
*candy	*hand
*coffee	handkerchief
*collar	head
*corn	*hoe
chair	*hoop
chalk	*horn
cheek	*ice
cherry	*ice cream
chicken	jelly
children	*knee
chin	*lamb
church	*lamp
cloth	*leaves
clouds	*leg
clock	*lunch
*deer	*lips
desk	mail box
*doctor	*mamma
*dog	*man
*down stairs	*marble
dress	*meat
*drum	*milk

mittens	*the
*moon	another
*morning	*some
*mouse	*many
*neck	*dirty
*nest	*dark
*night	*light
*noise	dry
*nut	*wet
orange	*cold
*park	*cool
*paste	good
*pencil	*hard
*piano	*left
*pie	*right
pile	long
*pillow	*new
*plate	*old
*plum	pretty
*pointer	*rough
policeman	*round
postman	short
*pumpkin	*slow
pussy willow	sharp
*rabbit	sick
take	*smooth
*ribbon	*thin
ring	*bark
*room	*bite
*rope	*bounce
*rubbers	break
ruler	bring
*salt	brush
*saucer	*bump
scissors	*burn
*seed	button
school	*buy
shoulder	*carry
*shovel	catch
*side walk	cough
*sister	cry
sky	*cut
*smoke	draw
*snow	drink
*stove	drive
stocking	*find
strawberry	*fold
tea	*give
*teeth	go
*tie	grow
*tomato	*jump
*tomorrow	*hold
*today	*hurt
*tooth brush	kick
*tree	*know
*tub	*make
*umbrella	*march
up stairs	*melt
*waist	*move
*warm cover	put away
*wash board	rake
watch	read
*wind	*ride
*window	*run
*yesterday	show
*three	*shut
*six	skip
*seven	slide
*eight	slip
*nine	*smell
*ten	smoke
*black	stand up
*brown	sit down
gray	*stop
green	*sweep
pink	*take
*purple	*talk
orange	*tear
*red	*tie
*yellow	turn around
*a	*throw
*an	*wait

*walk	them
*me	*who
*you	whose
*your	whom
*he	*what
*his	*now
*him	*never
*she	very
*her	*at
*it	into
its	*out
*we	*over
our	*to
us	*under
*they	*up
their	*with

Idiomatic Expressions, Commands and Questions.

To be used by the teacher, as indicated in the Outline for the first and second years. Through constant use, whenever legitimate occasions arise, they will gradually come to be understood and recognized by the children, and later used by them.

*After awhile
Again
A little
All finished
All gone
*All right
All the time
Almost
*A long time
A long time ago
Another
At home
At night
At noon
At school
*Away off
*Be careful
Be still
Bounce the ball
 *Catch the ball
 *Throw the ball
 *Roll the ball
Bring me the pointer
Brush your hair
Button your coat
*Bye bye
Clap your hands
Comb your hair
*Come
 Come again
 Come here
*Cut
 Cut it
 Cut it off
*Cut the paper
 Do it for —
 Do not fall
*Draw
 Draw a —
 Draw it
 Drink the —
 Eat it
 Eat it all
 Eat your lunch
 Enough
 Excuse me
*Fall
*Far away
 Fast
 Find the ball
*Finished
*Finish it
*Fold the paper
*Fold your hands
 Get a flower
 Get ready

Get the pointer
 Get up
 Give it to —
 Give it to me
 Give me the pointer
 Give the pointer to —
 *Go
 Go and get the hall
 Go away
 Go fast
 *Good bye
 *Good morning
 Go on
 Hang it up
 Hang up your cap
 Happy birthday
 Happy New Year
 *Hello
 *Help
 *Help —
 Hide the ball
 Hold it
 Hold it for me
 *Hop
 *Hurrah
 *Hurry up
 I
 I am well
 I do not know
 I do not like that
 I do not see
 I do not think so
 If you please
 I have
 I have a —
 I have finished
 I have it
 I have one brother
 I have some
 I have the —
 *I know
 I like that
 In a few minutes
 In a minute
 In the house
 In the morning
 *I see
 I think so
 It is not his turn
 It is not showing
 It is time for lunch
 It is time to go home
 *I want a, an, the, etc.
 *Jump
 *Just a little
 Keep still
 *Large boy
 Last night
 Let it be
 Let me have it
 *Let me see
 Let us help
 *Look
 Look at —
 *Look at me
 Look at the —
 Look behind the door
 Look for the hall
 Look in the drawer
 Look on the floor
 Look out of the window
 Look under the table
 *Many, many
 Many people
 Mark time
 Merry Christmas
 Mistake
 *Move
 Move a little
 Move on
 Move over
 Move the table
 Move your chair

Never
 Never mind
 *No
 None
 Not any
 Not enough
 No thank you
 Not many
 Not much
 Not one
 Not right
 Not yet
 Oh
 *Oh my
 Oh no
 Once
 One
 *One, two, three,—go.
 Only a little
 On the table
 *Open the door
 Over and over
 Over there
 Out of doors
 Pass
 Pick up your chair
 *Play
 Please
 Pretty soon
 *Pull
 Pull the sled
 Put away your coat
 Put on your cap
 Put the paper in the basket
 *Rub off the blackboard
 *Run
 Run away
 *Run fast
 Shake hands
 *Show me the apple
 *Shut the door
 *Shut your eyes
 *Sit down
 *Sit still
 Sit up straight
 Sit up
 *Skip
 Softly
 Some more
 Stand
 Stand still
 *Stand up
 Stand up straight
 *Stop
 Take care
 Take off your rubbers
 *Talk
 Tell me "apple"
 Tell me something
 *Thank you
 *That is all
 *That is all right
 That is enough
 That is fine
 That is for you
 That is not right
 That is your place
 *The same
 This afternoon
 This is my place
 This morning
 Tie
 Tie it
 Tie it tight
 Tie your shoe string
 *Today
 *Tomorrow
 Too bad
 Too far
 Too much
 *Turn
 Turn around
 Turn your chair

*Up stairs
 Very bright
 *Very fast
 Very good
 Very large
 Very smooth
 Very softly
 Very soon
 Very strong
 Very well
 *Wait
 Wait a few minutes
 Wait a minute
 *Wake up
 *Walk softly
 *Wash your face
 Water the flowers
 *Wave the flag
 Welcome
 Wipe your hands
 Wrong
 *Yes
 You are welcome
 You may come
 You may come now
 You may do it
 You may get it
 You may go
 You may have it
 You must be careful
 You must do it
 You must come
 You will fall
 Are you ready?
 *Are you well?
 Can you find the —?
 Can you run?
 Can you run fast?
 Can you see the —?
 *Does — know that?
 *Do you know?
 *Do you like that?
 *Do you want a —?
 *Do you want it?
 *Do you want some?
 *Do you want to —?
 *Have you the ball?
 *How do you do?
 *How many —?
 How old are you?
 Is it my turn?
 Is it raining?
 Is that all?
 *Is that all right?
 Is that finished?
 *Is that right?
 May I go?
 Shall we help —?
 *What do you want?
 What has —?
 *What is that?
 What is your name?
 When will you go?
 *Where is —?
 Who can help —?
 *Who is that?
 Who knows?
 Whom?
 Whose?
 Who wants to help?
 Who wants to help me?
 Who will help me?
 Why?
 Will you help?
 Will you help —?
 Would you like to help?
 When is your birthday?
 What day is today?
 What are you doing?
 Where do you live?
 Where are you going?

LANGUAGE.

A Systematic and Progressive Development of English Construction.

Beginning with the most simple form, the single word which expresses a thought, and giving the definite order of steps to be followed in the gradual development of language use. (See Miss Sweet's Lessons in English.)

First Year.

Words
 which singly express a thought or tell something. (See Vocabulary First Year.)

*Second and Third Years.***Sentences—**

The intransitive verb.
 The pronoun *I*.
 The transitive verb with its object.
 The objective pronoun *me*.
 The possessive pronoun *my*.
 Adjectives of color.
 Adjectives of number.
 Plural nouns—at first in the objective case, as this does not change the form of the verb.
 Pronouns—third person, nominative, *he, she, it, they*.
 Pronouns—third person, possessive, *his, her*.
 Pronouns—third person, objective, *him, her, them*.
 The indirect object.
 Predicate adjectives with the verb *to be*.
 The negative form of the verb.
 Adverbs and adverbial phrases of place and manner, those which answer the questions *where* and *how*.
 Prepositions—*which, on, in, of*, etc.
 Adverbs—*fast, hard, softly, slowly*, etc.
 Interrogative forms, beginning with the simplest.
 Questions—answered by *yes*, and *no*.
 Questions—using *who, whom, whose, what, where, how, how many, what color, what did, do*, etc.
 The predicate nominative.
 Verbs—present, past and future tenses.
 Adverbs and adverbial phrases of time—*yesterday, today*, etc.

Fourth Year.

Noun modifiers—first in the possessive case.
 Plural subject—two nouns connected by *and*.
 Verbs—present progressive.
 Compound elements—fuller use of *and* connecting two words of same office and two sentences.
 The infinitive as a direct object.
 The potential form of the verb—*can* and *cannot*.
 The interrogative form of the verb, using *can*.
 Adverbs and adverbial phrases used in the predicate.
 Adverbs and adverbial phrases of degree, using *very*.
 Nouns modified by a phrase, using *with* and *without*.
 Comparative degree of adjectives.
 The comparative degree of adverbs.
 The interrogative pronoun *which*.
 The adverbial modifier—of cause used in the infinitive, expressing purpose.
 The imperative sentence.
 Direct quotation.

Fifth Year.

The use of the passive voice.

The interrogative form—by whom, by what, etc.

Verbal nouns and adjectives—used as subjects and objects.

Comparison continued—taking the superlative.

Adverbial modifier—of cause used in a form expressing a reason.

The interrogative form, why.

Indirect quotations, changing from the direct to the indirect form, using *told*, *ask*, *might*, etc.

The relative pronoun—the nominative case, followed by the possessive and then the objective forms—using *who*, *whose*, *whom*.

Continued use of the negative clause.

Verbs in perfect and imperfect tenses.

Adverbial modifiers of time—in casual form—using *while*, *after*, etc.

Conditional clauses, using *if*, *unless*, etc.

The infinitive as a subject.

Practice in writing letters, stories, etc.

BIBLIOGRAPHY.

All the standard books of reference, supplementary readers, etc., maps, globes, charts and appliances published or prepared for use with hearing children should be available for use with deaf children who have acquired some knowledge of conversational language and who have learned to read and write.

The following list includes additional books of reference especially valuable for teachers of the deaf, and books prepared for use with deaf children acquiring their first knowledge of the English language.

(A)

The Science of Speech, by A. Melville Bell.
Mechanism of Speech, by Alexander Graham Bell.

Formation and Development of English Elementary Sounds, by Caroline A. Yale.

HOWE READERS

	Primer	First Reader	Second Reader	Third Reader	Fourth Reader	Fifth Reader
Price to pupils.....	\$0.15	\$0.15	\$0.20	\$0.25	\$0.30	\$0.40
Price to Board.....	.15	.15	.19	.25	.30	.35
Exchange price to pupils.....	.08	.08	.10	.13	.15	.20

The Committee further recommends that the contract to be drawn by the General Counsel of the Board include the specification that the binding and paper shall be serviceable and durable; sample of the book, including all the specifications to be passed upon by the sub-committee consisting of Messrs. Cameron and Harding.

(18523)

Accept Remittance from Parents' Club of Bass School to Provide Manual Training Teacher During Vacation School Period.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that a remittance of \$70.00 has been received from the Parents' Club of the Perkins Bass School, to provide for the payment of a teacher for the manual training room at that school during the vacation school period, and recommends that the offer be accepted, and that the manual train-

ing work be conducted as in previous years, under the direction of the Vacation Schools.

Published Proceedings of the Summer Schools of the American Association to Promote the Teaching of Speech to the Deaf—9 volumes.

The Volta Review, a magazine published by the A. A. P. T. S. D.—13 volumes.

The American Annals of the Deaf, a magazine published by the American Instructors of the Deaf—56 volumes.

The International Bulletin on Education of the Deaf—3 volumes.

Lessons in English, by Caroline C. Sweet.—4 volumes.

The Five Slate System, by Katherine E. Barry.

Speech Reading, by Edward B. Nitchie.

Manual of Arithmetic, by Eliza Kent.

English Phrases and Idioms, by J. L. Smith.

(B)

Pictorial Primer, by Sarah Fuller.

Words and Phrases, by William G. Jenkins.

Direct and Indirect Quotations, by Evelyn Willoughby.

English for Foreigners (prepared for use in the night schools).

(18521)

Rescind Report No. 18435—B Adopting Howe Readers.

The Committee on School Management recommends that the action of the Board of Education upon Report No. 18435—B, in reference to the adoption of Howe Readers, adopted at its regular meeting held July 10, 1912, be rescinded.

(18522)

Adopt Howe Readers.

The Committee on School Management recommends the adoption of the following report from the Superintendent of Schools:

The Superintendent of Schools recommends that the Howe Reader, published by Scribner & Co., be adopted at the following prices:

ing work be conducted as in previous years, under the direction of the Vacation Schools.

(18524)

Purchase Piano for Grant School.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools and recommends concurrence therein:

The Superintendent of Schools reports that a remittance of \$50.35 has been received from the principal of the Grant School to supplement the amount that has been placed to the credit of that school on the Contingent Fund for the purchase of a piano, and recommends that authority be given for applying the money received for that purpose and that an Adam Schaeff piano, Style "F," be purchased, at contract price, from the two funds mentioned.

(18524—A)

Assignment of Teachers in Vacation Schools.

Your Committee on School Management respectfully reports that it is in receipt of

the following report from the Superintendent of Schools:

The Superintendent of Schools reports that assignments of teachers for service in the vacation schools have been made as shown on the attached list.

Your Committee further reports that it has carefully considered this matter and recommends concurrence in the report of the Superintendent.

TEACHERS IN VACATION SCHOOLS. 1912.

Burnside School.

Hedwig Alexander
Lawrence Gross
Veronica McFarland
M. Ella Green
Lucille Meredith
Lillian S. Brumagin
Agnes G. White
Marion Sternberg
Ruth Wilkie
Norah C. Riley
Mary Dunbar

Agassiz School.

Charles A. Ewen
Alice Schreil
May A. Cunniff
Agatha Williams
Adeline Leonard
Alice E. Pratt
Moritz Schmidt
Belle S. Beach
Anna Howe
Grace Swenson
Katherine Hanafin
Bessie F. Costello
Edwina Stimpson
Eleanor Hampton
Alida B. Rahn
Jessie Shadbolt
Ida A. S. Davis
Adele V. McDermott
Eunice Fassett
Adda M. Strain
Cora Kehr
Lilly M. Williams
Annie Lindsay Smith
Mary R. Cleveland
Mabel Condon
Helen E. Thiel
Louise M. Gildermeister
Emma E. Brickley
Ethel Rosenthal

Burr School.

Emma Foerter
James Mungovan
Verona O'Grady
Fannie M. Lane
Catherine Kirchen
Teresa V. Shean
Catherine Noonan
Margaret J. Cummings
Jude Davis
Ruth C. Schwuchow
Catherine Ashelby
Gertrude Hill
Gertrude F. List n
Margaret Cummings.
Nellie C. Kearins

Dante School.

William J. Cooney
Lauretta Kelly
Florence Green
Isabelle Magrady
Theresa Halley
Libbie J. Kostner
Gertrude Shea
Katherine Connell

Charlotte Buckley
Eliza Hall
Mae Maddock
Annie M. Hardie
Elinore B. MacCarthy
Nora L. Heffernan
Frances Peickert

Gladstone School.

Annie B. Metcalf
Harry W. Temple
Edith L. Young
Margaret Magrady
Mary C. Campbell
Veronica Whelan
Nettie L. Jones
Josephine Kohout
Celia M. Gilmore
Elizabeth Monroe
Ethel M. Neff
Katherine Buckley
Clara D. Everett
L. S. Haskell
Rose M. Deckwer

Graham School.

Fred E. Price
Stella M. Launer
Florence E. Prouty
Dorothy Cullinan
Gerturde M. Powers
Eliza B. Reilly
Josephine Cassavan
Joan Carpenter
Laura McDermott
Emma V. Murphy
Nellie O'Connor
Jennie A. O'Reilly
Carrie M. Shanley
Norinne Broderick
Katherine A. Boylan
Nellie M. Duffy
Thomas J. Casey
Anna Healy
Mary D. Burns
Katherine P. Miller

Greene School.

Carlton F. Olsen
Irene Kenney
Mary Foley
Emma Paden
Alice C. Mullens
Josephine M. Kearney
Jane Huntress
Cora L. Rigby
Thora G. Lund
Mary R. McElroy
Jeannie V. Kipp
Nellie H. Clennon
Kate F. Fitzgerald
Gertrude V. McCarthy

Hamline School.

Emil Jabrowsky
Anna Kulow
Beatrice L. Burke
Tessie Schottenfels
Alice L. Green
Katherine Powers
Agnes Miller
Loretta J. Reid
Selma Brennan
Helena Puetz
Agnes Goldman
Anna Fuller
Margaret Magner

Harrison School.

William T. Born
Hattie Kortom
Agnes Cashin
Fannie Broderick
Alice O'Hare

Ida B. Moss
Winnifride Joyce
Blanche G. Lane
Lola Bell Convis

Holden School.

Elroy A. Dillon
Glade F. Love
Mary B. Allison
Annette Silverberg
Genevieve Ryan
Helen G. Kirk
Moses Maier
Rose Klein
Lora E. Clements
Ida Meyering
Rosa H. Froelich
Kathleen Gibbons
Grace L. Kruger

Jackson School.

John M. Boyer
Hugo F. Lange
Agnes Ryan
Emma M. Higgs
Mary Anderson
Louise Quinlan
Olive M. Northern
Gertrude M. Ryan
Maude Manley
Anna C. Kerrigan
Mary Routliff
Sylvia Dallas

Jenner School.

H. L. Wallin
Florence Burnett
Anna Damereau
Laura F. Dunning
Clara Utter
Anna A. LaMalle
Frances M. Grogan
Caroline E. Reiner
Rose I. Clark
Florentine Weinand
Clara A. Kessler

Jungman School.

Neil Thomson
Mary Adams
David T. Singer
Minerva Lineham
Leah Moore
Anna Mortimer
Mildred Sehr
Julia H. Murphy
Elizabeth Lord
Anna Miller
Katheryn Kehoe
Florence Hoffman
Florence Lochner

Marquette School.

Robert Rierden
May Nugent
Emma A. Schreiner
Emma M. Bilger
Bessie M. Kennedy
Mary Todd
Emma G. Ryan
Mae McGannon
Marie Fox
Elizabeth Flemming

Ruth Eustace
Rosalie McGlynn
Lillian M. Fitzgerald
Julia Maher
Isabelle M. Hyde
Anua E. Collins
Mary F. Broderick
Beatrice E. Doherty
Rose Brownson
Alice Scoville
Jean Carmichael
Margaret Forrest
Mary McKeon
Lottie Goldwach
Agatha K. Doherty

McCormick School

Rudolph Rada
James Parris
Adella Garlick
Frances Braheny
Esther Abramson
Johanna Bowman
Jennie Lintuman
J. L. McBride
Bruno Kluge
Margaret Gavin
Henrietta Roos
Catherine Leach
Mary Schaadweiler
Marie Harkins

Smyth School.

John Stritesky
Emma G. erdes
John G. Palka
George H. Carter
Loretta Leach
Irene V. Murphy
Rose M. Duffy
Margaret Delahunty
Jennie V. Chamberlain
Mary V. Donoghue
Harriet M. Collins
Mary B. Bishop
Nellie M. Powers
Frances Moloney
Irene Fitzgerald
Mary W. Barnes
Cordelia A. Winn
Agnes O'Connell
Frances Spiegel

Raymond School.

J. N. Westbrook
Sara M. Maher
Mary F. Cronin
Elizabeth Abrams
Blanche Hanley
Violet Reinberg
Lillian Joyce
Robert E. Maysack
Mary Lynch
Esther D. Powers
Katherine Kiely

Talcott School.

Nellie M. Howe
Phillip Hutton
Margaret Harris
Kate M. Onthank
Barbara Taylor
Stella Cottrell

Bridget P. Walsh
Josephine E. Herlihy
Rose Rafferty
Katherine G. Wilson
Mary McGrath
Louise Elich

J. N. Thorp School.

William Abrams
Jessie C. Noonan
De Ette McNaul
Mary E. Goldeu
Lillian Maxey
Helen Cullen
Lillian D. Archibald
Jessie V. Bartow
Marguerite Armitage

Von Humboldt School.

Raymond S. Kelly
Frank J. Sterzer
Elinor Boothroyd
Grace Ackley
Ethelyn Gebhart
Ada Enander
Katherine A. Quinn
Dora G. Smith
William Whigham
Karl Barnickol
June MacConky
Florence Bland
Mary F. S. Flynn
Helen J. Curley
Jeanette Tidball
Katherine Dunne
Margaret A. McDouald
Mae G. Dolan
Catherine Kelley
Lauretta Moynihan
Grace Burns
Mary C. McMahon
Phoebe J. Cary
Agnes M. McInnis
Lucy L. Schaeffer

Washington School.

Edwin L. Youngberg
Cecelia Sweeney
Adaline Cassidy
Florence McFarland
Mary A. Woods
Jennie F. Maher
Anna C. Danaher
Mary Rafferty
Ray M. Fix
Laura Tierney
Ellen F. Costello
Francis Wachter

Bass School

Lucius M. Bassett

Lake View Open Air School.

Isabel Conklin H. T.
Jennie R. Carleton, A. T.

Libby Open Air School.

Jennie Goldman, H. T.
Lena R. Movitz, A. T.

Washburne Open Air School.

Maud Secrest, H. T.
Eloise Everham, A. T.

Moos Open Air School.

Nora W. Walker, H. T.
Elizabeth Hurley, A. T.

Phil Sheridan Open Air School.

Gertrude M. Farrell, H. T.
Leone M. Gilbert, A. T.

Spalding School.

Margaret Quealy
Auna E. Sandmeyer

Parker Practice School.

Ruchiel Mirrieles
Doris Mirrieles
Elizabeth Oettershagen

(18524—B)

*Employ Teachers for Summer Work in
Teachers' College.*

Your Committee on School Management respectfully reports that it is in receipt of the following recommendation from the Superintendent of Schools:

The Superintendent of Schools recommends that authority be given for the employment of Dr. Bertha Van Hooten as a lecturer and instructor for teachers of crippled children in the Chicago Teachers' College Extension Department during the five weeks of the current summer session, at a salary of \$350 for the term; and that Willard N. Clute, Agnes M. Dendliker, Mary E. Fuller and Helen N. Sahin be employed as instructors in the same department for the current summer season, at the usual rate of advance of two hundred dollars per annum over their regular salaries as teachers in the high schools.

Your Committee further respectfully reports that it has carefully considered this matter and recommends concurrence in the above recommendation of the Superintendent.

No objections having been made to any of the recommendations contained in the several reports submitted, on motion of Dean Sumner the reports were received and the recommendations contained therein were adopted, such adoption being declared to have been the action of the Board on each individual recommendation.

Yeas—Messrs. Cameron, Greifenhagen, Dr. Guerin, Dean Sumner, Messrs. Smietanka, Sears, Lipsky, Harding, Mrs. MacMahon, Messrs. Huttman, Dihelka, Pfaelzer, Sethness, Reinberg, Sonstebj, Erikson, Rothmann, Kelly and Dr. McPatrick. 19.

Nays—0.

ELECTION OF TEACHERS.

On motion of Dean Sumner the Secretary was instructed to cast one ballot for each member present for the election of the various persons named in the reports.

The Secretary cast one ballot for each member for the election of the persons named in the reports and so reported to the Board, whereupon the Chair declared the persons named to have been duly elected to their respective positions.

BUILDINGS AND GROUNDS.

Mr. Greifenhagen, member of the Committee on Buildings and Grounds, presented reports of the Committee, as follows:

(18525)

Art Course—Print—Household Arts.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be given for the printing of 500 copies of Supplementary Art Course for Students of Household Arts that has been prepared by a committee of teachers from the Department of Art, at an estimated cost of \$50.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(18526)

Manual Training Room—Fit Up—Gresham School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that a room be fitted up for manual training classes in the basement of the main building of the Gresham School, Green and Eighty-fifth streets, and that the room formerly used as a teachers' toilet be fitted up as a store room, the total estimated expense being \$300.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(18527)

Atlas Stand—Construct—Tuley High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be given for the construction of an atlas stand for the library of the Tuley High School, North Claremont and P. tomat avenues, at an estimated cost of \$25.

The Committee recommends concurrence by the Board in the above suggestion of the Superintendent.

(18528)

Lockers—Construct—Austin High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that 100 additional lockers are needed at the Austin High School, Frink street near Walnut avenue, and recommending that they be constructed in accordance with the pattern of the lockers now in use at this school, at a total estimated expense of \$400.

The Committee recommends concurrence by the Board in the above suggestion of the Superintendent.

(18529)

Plumbing for Chemistry Table—Additional Appropriation—Flower High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that, in order to provide for the additional expense of plumbing for the

installation of a chemistry table in the Lucy L. Flower Technical High School, Twenty-sixth street and Wabash avenue, provided for in Report 18128 of the Proceedings of the Board of May 29, 1912, the sum of \$150 mentioned in the report be increased to \$325.

The Committee recommends concurrence by the Board in the above suggestion of the Superintendent.

(18530)

Chemistry Room—Fit Up—Farragut High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be given for the preparation of rooms for the accommodation of classes in chemistry which will be opened in the regular course in the Farragut High School, Spaulding avenue and Twenty-fourth street, in September, at a cost not to exceed \$500.

The Committee recommends concurrence by the Board in the above suggestion of the Superintendent.

(18531)

Portable Buildings—Move—Sundry Schools.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that a portable building now at the Kenwood School, Lake avenue and Fifth street, be transferred to the Victor F. Lawson School, Thirteenth place and Homan avenue, and that two portable buildings now located at the Patrick Henry School, Eberly and W. Cullom avenues, be transferred, one to the Robert Emmet School, W. Madison street and Pine avenue, and the other to the Victor F. Lawson School, the total estimated expense for the transfer of these buildings being \$1,050.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(18532)

Request Granted—Use of Armour School—Polish National Alliance.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that Report 18330, adopted by the Board June 26, 1912, granting the use of certain school buildings to the Polish National Alliance, be amended to include the Armour School, Thirty-third place near Morgan street, which was omitted through inadvertence.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(18533)

Request Granted—J. N. Thorp School Yard—Playground Association.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools

stating that a communication has been received from the Playground Association of Chicago asking for the use of the school yard at the J. N. Thorp School, Superior avenue and Eighty-ninth street, for playground purposes during the summer vacation and recommending that authority be granted for the installation of necessary apparatus for the use of these grounds at such times as the vacation school at that building is not in session, provided that no expense incur to the Board of Education.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(18534)

Cooking Rooms—Install—Sundry Schools.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that a remittance of \$85 has been received from each of the schools listed below for the purchase of movable equipment for kitchens and recommending that the necessary construction work be authorized for the installation of kitchens in these schools at the estimated expense indicated:

Cameron School	\$ 725
Coonley School	835
LaFayette School	1,265
Mann School	860
Ogden School	785
Walsh School	640

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(18535)

Course of Study—Print—Elementary and High Schools.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be granted for the printing of ten thousand copies of the Course of Study for the Elementary Schools, at an estimated cost of \$370, and four thousand copies of the Course of Study for High Schools, at an estimated cost of \$125.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(18536)

Class Rooms—Fit Up—Phillips High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that a room in the northeast basement of the Wendell Phillips High School, Thirty-ninth street near Prairie avenue, be provided with a wooden floor, blackboards and desks for recitation purposes and that a floor be placed in the west basement room now used for classes in construction drawing, the total estimated cost being \$600.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(18537)

Legal Bills—Payment of.

The Committee on Buildings and Grounds reports that it is in receipt of a report from the Secretary transmitting a communication from the Attorney of the Board submitting bills in re condemnation matters, and recommending that warrants be drawn in payment of same, as follows:

Robert E. Sturgeon, Real Estate Expert;

Opinion of Value:

Longfellow	\$25.00
Bass	25.00
Hyde Park High	25.00
McAllister School	25.00

The Committee recommends concurrence by the Board in the above suggestions of the Secretary.

(18538)

School Property—Sale of—Howland School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board submitting a letter from R. F. Fitzgerald, 1623 Turner avenue, offering to purchase the south five feet of Lot 45 in Block 11, Circuit Court partition of the east $\frac{1}{2}$ of the northeast $\frac{1}{4}$ and that part of the east $\frac{1}{2}$ of the southeast $\frac{1}{4}$ lying north of the center line of Ogden avenue, Section 23, Township 39 north, Range 13 east and stating that he has investigated the matter and finds that at the time of the direct purchase of lots 45 and 46 the ground was valued at \$40 per foot, and recommending that, in view of the fact that Mr. Fitzgerald's offer is on the same basis, the proposition be accepted and that the City Council be requested to advertise said property for sale according to the provisions of the State of Illinois laws applicable thereto, and that no proposition for less than \$200 shall be considered.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary.

(18539)

Request Granted—Use of School Property for a Tennis Court.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board submitting a request from W. W. Watts, 4729 Erie street, for permission to use the school property on Ontario street between Forty-seventh and Forty-eighth avenues (old Moreland School property) for a tennis court and recommending that the request be granted, free of charge, on condition that Mr. Watts deposit with the Board of Education the sum of \$25 to insure proper care and use of the grounds.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary.

(18540)

Request Granted—Use of School Fund Property for Baseball Purposes.

The Committee on Buildings and Grounds reports that it is in receipt of a communi-

cation from the Secretary of the Board submitting a request from Mr. Charles J. Michal, 139 N. Clark street, on behalf of the young men living in the vicinity of South Forty-eighth court and West Twelfth street, to use the School Fund property at that point for baseball purposes and recommending that the request be granted, with the understanding that no fees shall be charged by the teams using the property.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary.

(18541)

Condemnation Proceedings—Institute.

NEW SCHOOL SITE.

Bryn Mawr avenue, between Southport avenue and North Clark street.

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication which states that in accordance with the instructions given by the Board of Education July 10, 1912 (Report No. 18504), he has endeavored to agree with the owners of property herein described as to the compensation to be paid therefor to be used as a site for school and playground purposes, and that he has been unable to agree with said owners as to such compensation.

The property under consideration is described as follows: Lots Three (3) to Seven (7)—excepting the west twenty-eight (28) feet of said Lot Seven (7)—all inclusive, in the division of the north ten acres of the northwest quarter (N. W. $\frac{1}{4}$) of the northwest quarter (N. W. $\frac{1}{4}$) of Section Eight (8), Township Forty (40) North, Range Fourteen (14) east of the Third principal meridian, together with all improvements thereon; said property having a north frontage on Bryn Mawr avenue of four hundred and five-tenths (400.5) feet, by a depth of two hundred and eighty-five (285) feet, more or less, situated in the City of Chicago, County of Cook, and State of Illinois.

The Committee recommends that the title to said described real estate be acquired in accordance with the provisions of the Eminent Domain law for the use of the schools, and that the President and the Secretary of the Board of Education be directed to request the concurrence of the City Council in instituting condemnation proceedings in the name of the City of Chicago against the owners of said described property to be acquired in trust for the use of the schools.

(18542)

Buildings—Sale of.

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication submitting schedules of bids filed for the purchase of buildings on school sites which have been offered for sale, and recommending the acceptance of the offers of the highest bidders, as follows:

No. 4625 S. Wood St., Seward School site, Joseph Dowelka.....	\$1,025
No. 4627-29 Wood St., Seward School site, Joseph J. Ellas.....	165
No. 2849 W. 23rd Pl., Harrison High School, Joseph Kwiatkowski.....	178
No. 2851 W. 23rd Pl., Harrison High School, Joseph Kwiatkowski.....	312
No. 2857 W. 23rd Pl., Harrison High School, Joseph Kwiatkowski.....	288
No. 2335 Marshall Blvd., Harrison High School, Herman Leddlén.....	578

The Committee recommends concurrence by the Board in the recommendations of the Secretary.

The portion of the report in reference to No. 4625 S. Wood street for the sum of \$1,025, was recommended to the Committee on Buildings and Grounds.

(18543)

School Site Plats—Preparc.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board submitting a bid from Allen Tuell, offering to prepare plats of the various school sites owned by the Board of Education, consisting of locations of buildings on sites, legal description of property and street locations, at the rate of \$2.00 per plat, and recommending that the bid be accepted.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary.

(18544)

Rent Rooms—Howland School District.

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication reporting the need of providing additional quarters for the relief of the Howland School district during the coming school year; and recommending acceptance of the proposal of the Marks Nathau Jewish Orphan Asylum to lease to the Board of Education four rooms in their new home now building at South Albany avenue and Carlisle place, for one year from the date of signing of a lease, with the option of renewal of the lease for one year, at the rental rate of Fifty Dollars (\$50) a room, a month; heat, light, and water furnished by the lessors; janitor service to be supplied by the Board of Education.

The Committee recommends concurrence by the Board in the recommendation of the Secretary; and that the attorney be directed to prepare a proper lease in accordance with the terms of the proposal submitted, the same to be executed as promptly as possible.

(18545)

Contract—Award of—Sawdust.

The Committee on Buildings and Grounds reports that in accordance with authority granted, it has advertised and obtained proposals for Sawdust required for use in the Chicago Public Schools during the school year ending June 30, 1913, and recommends the award of the contract to the lowest bidder, as follows:

SHAVINGS AND SAWDUST COMPANY.			
	In One (1) Ton Lots	In One-Half ($\frac{1}{2}$) Ton Lots	
	Rate a Ton	Rate a Ton	
	Net	Net	
Mill Run Sawdust....	\$8.00	\$10.00	

(18546)

Contracts—Award of—Annual Supplies.

The Committee on Buildings and Grounds reports that it has advertised and obtained proposals for Annual Supplies required for

use in the schools during the school year ending June 30, 1913, and recommends the award of the contracts as follows:
Gerts, Lombard & Co.—

Bristle Floor Brushes—Metal bound:	
12", a dozen.....	\$21.60
16", a dozen.....	30.00
20", a dozen.....	37.50

Hogan Envelope Co.—

Paper Towels:	
"Heco" 30—17 $\frac{3}{4}$ " x 11 $\frac{1}{2}$ "—150 towels to roll, 50 rolls to case:	
a case	\$11.00
Paper Towel Fixtures:	
Flat nickel plated wall fixture, each	.25

(18547)

Contract—Award of—Lithographing Teachers' Pay Warrants.

The Committee on Buildings and Grounds reports that it has advertised and obtained proposals for Lithographing Teachers' Pay Warrants, and recommends the award of the contract as follows:

Northern Bank Note Co.—

Lithographing 65,000 teachers' pay warrants, lot	\$74.75
Extra warrants required during the year, rate a thousand.....	1.50
Printing denominations in red ink on warrants during the year, rate, a lot of each denomination	.25

(18550)

Contracts—Award of—Drawing Material, etc.—Department of Art.

The Committee on Buildings and Grounds reports that in accordance with authority granted (2-7-12—17390), it has advertised and obtained proposals for Drawing Material, etc., required for the Department of Art, and recommends the award of the contracts as follows:

THOMAS CHARLES COMPANY.

Item No.	Quantity	Article	Total Price Net
8.	6,400 packages	Engine Colored Paper (A)	\$ 960.00
9.	5,866 packages	Engine Colored Paper (B)	1,349.18
			<u>\$2,309.18</u>

DEVOE & RAYNOLDS CO.

Item No.	Quantity	Article	Total Price Net
7.	200	Quart bottles Fixative.....	\$ 56.00

EBERHARD FABER.

Item No.	Quantity	Article	Total Price Net
6.	43,200	Kneaded Erasers, No. 1222.....	\$ 972.00

FAVOR, RUIHL & CO.

Item No.	Quantity	Article	Total Price Net
1.	6,000	Atomizers	\$ 300.00
2.	28,080	Water Color Brushes.....	1,092.00
			<u>\$1,392.00</u>

HIBBARD, SPENCER, BARTLETT & CO.

Item No.	Quantity	Article	Total Price Net
4.	3,000	Boxes Colored Crayons—Pastello	\$2,422.50

E. W. A. ROWLES.

Item No.	Quantity	Article	Total Price Net
5.	10,000	Boxes Charcoal	\$ 600.00

THE STANDARD CRAYON MFG. COMPANY.

Item No.	Quantity	Article	Total Price Net
3.	1,000	Boxes Colored Chalk—Omega Superfine Dustless.....	\$ 440.00

Total\$8,191.68

(18548)

Contract—Award of—Binding Board Proceedings.

The Committee on Buildings and Grounds reports that in accordance with authority granted, it has advertised and obtained proposals for Binding the Proceedings of the Board of Education for the School Year 1911-1912, and recommends the award of the contract to the lowest bidder as follows:

Northwestern Bindery—

Bind 500 copies of the Proceedings of the Board of Education.....\$135.00

(18549)

Contract—Award of—Blank Books and Printed Forms.

The Committee on Buildings and Grounds reports that in accordance with authority granted, it has advertised and obtained proposals for Blank Books and Printed Forms required for use in the Schools during the school year ending June 30, 1913, and recommend the award of the contract to the lowest bidder, as follows:

Reding & Hauser—

Job No. 1.....\$2,503.16
Job No. 2..... 247.01

(18551)

Request Granted—for Electric Light Poles to Remain—Emmet School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that a request has been received from the Public Service Company, 137 S. LaSalle street, for permission to allow four electric light poles adjoining the Emmet School, Madison street and Pine avenue, to remain temporarily until the Board of Education may wish to have same removed, and in view of the fact that the Board is acquiring additional property whereby the locations of alleys adjoining this school site will probably be changed, recommending that permission be granted to allow these electric light poles to remain temporarily, and that the Attorney for the Board draw up a proper form of license to cover this matter.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(18552)

Alterations—Windows in Old Building—Irving School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that at the Irving School, Lexington street near Hoyne avenue, it has been found advisable to weather strip and rehang with chains and fixtures the windows in the old building, that Hans n Bros., contractors for carpentry at this school, have submitted a bid on this work in the sum of \$438.50, that same has been carefully checked and found reasonable and recommending that this proposition be accepted and the work ordered done.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(18553)

Alterations—In Connection with Floors, etc.—Gresham School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that at the Gresham School, Eighty-fifth street and Green street, new toilet fixtures are provided in the basement of the building and it is found that it will be advisable to take up the old floors and put down new asphalt floors, also to remove wood wainscoting and finish with cement wainscoting and put in plastered screens between the toilet fixtures; that F. A. Siebold & Son, contractors for work at this building, have submitted an estimate in the sum of \$1,050 to do this work; that this price has been carefully checked and found reasonable, and recommending that the same be accepted and the work ordered done.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(18554)

Contracts—Award of—Miscellaneous Work—Clarke School, Senn High School, Emmet School and Carter School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that bids on various branches of work at the schools noted below were opened by sub-committee July 17, 1912, and recommending that contracts be awarded to the lowest bidders, as follows:

Clarke School Addition—

Ashland Ave. and 13th St.	
Peerless Electric Co., electrical work	\$3,475.00
Peerless Electric Co., telephones and bells	230.00

Senn High School—

Southport Ave. and Francis St.	
W. A. Ludwigs, hardware	4,094.00
Chester N. Marthens Marble Co., marble and tile work	16,200.00

Emmet School Addition—

Madison St. and Pine Ave.	
Cobb, Whyte & Laemmer Co., hardware	1,425.00

Carter School—

58th St. and Michigan Ave.	
Cobb, Whyte & Laemmer Co., hardware	1,710.00

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(18555)

Contracts—Award of—Irving School Addition.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that bids on electric work and telephones and bells for the addition to the Irving School, Lexington street near Hoyne avenue, were opened by the sub-committee July 19, 1912, and recommending that contracts be awarded to the lowest bidders as follows:

L. H. Lamont & Co., electric work	\$3,046.00
L. H. Lamont & Co., telephones and bells	300.00

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(18556)

Contracts—Award—for Varnish—for New Schools and Additions to School Buildings.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that bids were received with samples of varnishes to be used on new school buildings and additions to school buildings for the period ending December 31, 1912, and that these bids require the best varnish to be supplied at the following prices: Interior varnish, per gallon.....\$1.75 Exterior varnish, per gallon.....3.50 and further stating that samples of varnish submitted with the bids have been tested and all the samples submitted are found to be of good grade, and that the following numbered samples have been selected as the best of those submitted, viz:

Our No. Bidder's No.

Our No.	Bidder's No.	Bidder
4. Exterior—5953		Sullivan Varnish Company
6. Exterior—1324		Murphy Varnish Company
8. Exterior—9875		Scientific Varnish Company
13. Exterior—1672		The La Salle Varnish Company
26. Interior—9874		Scientific Varnish Company
28. Interior—4672		G. J. Liebhach Company
30. Interior—1234		Devoc & Reynolds Company
33. Interior—1673		The La Salle Varnish Company

and recommending that contracts be made with the firms who furnished these samples to supply varnish from time to time as may be directed by the Architect.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(18557)

Voucher—Special—Structural Iron Work—Senn High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that application for a special voucher in the sum of \$8,000 has been received from Vierling Steel Works, contractors for structural steel for the Nicholas Senn High School, Southport avenue and Francis street; that this amount is in excess of 85 per cent of the amount of steel actually set in the building, but in as much as a large proportion of the structural steel has been delivered and set at the building, it is recommended that a payment of \$8,000 be allowed to Vierling Steel Works on the above mentioned contract in connection with the school referred to, they having furnished the customary affidavit and waiver from the bonding company on the payment requested.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(18558)

Supplies—Purchase of—Bureau of Purchases.

The Committee on Buildings and Grounds asks authority to instruct the Secretary to purchase the following mentioned supplies, for the Bureau of Purchases:

SCHOOL HOUSE SUPPLIES.

1 bale No. 36 Italian hemp twine.	\$31.50
10 6-ft. stepladders	17.10
10 8-ft. stepladders	22.80
12 doz. corn brooms	40.20
3 doz. mouse traps	4.44
2 lbs. hose gaskets, $\frac{3}{4}$ "	1.00
3 doz. $\frac{3}{4}$ x14 gage glasses	1.35
3 doz. $\frac{3}{4}$ x15 gage glasses	1.66
25 11 $\frac{1}{2}$ x15 rubber gaskets	5.75
24 doz. cotton mops	69.12
3 doz. $\frac{3}{4}$ x10 gage glasses	.90
12 12"H. R. smooth files	1.74
12 12" flat smooth files	1.95
12 12" flat bastard files	1.58
12 18" monkey wrenches	10.80
18 mop wringers repaired	22.50
3 doz. 3" flat varnish brushes	2.25
10 lbs. Paluactro Twist packing—No. 311— $\frac{3}{4}$ "	6.00
25 lbs. asbest's wicking	3.50
2 doz. zinc ollers—No. 3	1.00
12 doz. mop sticks—plain	17.40

Bidder

20 lbs. $\frac{3}{4}$ " 3 P. H. P. packing (coils)	16.25
12 iron ash hoes	14.50
10 lbs. candle wicking— $\frac{3}{4}$ -lb. balls	1.45
20 lbs. sheet packing—"Consolco"	17.00
1 doz. 6" adjustable "S" wrenches	3.24
1 doz. 8" adjustable "S" wrenches	4.05
1 doz. 10" adjustable "S" wrenches	5.40
1 doz. 14" adjustable "S" wrenches	9.45
1 Anchor sealing machine	5.00
10 rolls sealing machine tape—1 $\frac{1}{2}$ "	4.50

Estimated cost, \$345.58.

(18559)

Office and Business Employees—Transfers and Assignments.

The Committee on Buildings and Grounds presents herewith a list of transfers, assignments, etc., of various employes, made in accordance with Civil Service requirements:

ASSIGNMENTS.

Richard S. Folsom, General Counsel, Board of Education.
Grace E. Clement, junior stenographer, Office of Superintendent of Schools.
Katherine Stuart, junior stenographer, Office of Superintendent of Schools.
Margaret E. Lynch, junior stenographer, Office of Superintendent of Schools.
John M. Papin, carpenter, Bureau of Repairs.
Nicholas Goss, carpenter, Bureau of Repairs.
Patrick Hayes, carpenter, Bureau of Repairs.

REINSTATEMENTS.

Thomas Cannea, watchman.
John Johnson, Bureau of Repairs.
Cyrus C. Mason, carpenter, Bureau of Repairs.
Emil G. Johnson, carpenter, Bureau of Repairs.
Sidney G. Williams, carpenter, Bureau of Repairs.
William L. Chapman, carpenter, Bureau of Repairs.
Afton A. Moody, carpenter, Bureau of Repairs.
Henry H. Koppmann, carpenter, Bureau of Repairs.
Arthur H. Salzman, carpenter, Bureau of Repairs.
Charles F. Schbroeder, carpenter, Bureau of Repairs.
Thomas Lamplier, painter, Bureau of Repairs.
John Moran, Bureau of Repairs.
Alfred J. LaPlant, teamster, Division of Supplies.
Edward J. Beaulien, carpenter, Bureau of Repairs.
Wilbrod Hudon, carpenter, Bureau of Repairs.
Charles Dexter, carpenter, Bureau of Repairs.

TEMPORARY APPOINTMENTS.

Michael J. Broderick, substitute engineer, Chicago Parental School.
 Samuel Fischer, substitute tinsmith, Bureau of Repairs.
 Ralph C. Chesnutt, substitute tracer, Bureau of School Engineering.
 Sadie Farmer, substitute clerk, Office of Superintendent of Schools.
 Edward C. Christin, substitute watchman.
 Robert Lytle, substitute watchman.
 Oliver Houston, substitute watchman.
 Lucille Liser, substitute janitress, Marsh School Branch No. 2.

PROMOTIONS.

Ada L. Ketcham, stenographer and clerk, Class 1, Grade A, to Senior Stenographer, Grade IV.
 Margaret M. Lawler, stenographer and clerk, (old) Grade 3, to Senior Stenographer, Grade IV.

LEAVES OF ABSENCE.

Theresa Skerritt, bath room attendant, for a period of two months from July 1, 1912, owing to closing of school.
 Flora J. Bates, cataloguer, Chicago Teachers' College, for a period of two months from July 1, 1912, owing to closing of school.
 Althea E. Cross, janitress, Marsh School Branch No. 2, for a period of ninety days, account leaving city.

LAY OFF.

Margaret E. Lyuch, junior stenographer, Office of Superintendent of Schools.
 Mary A. McCurdy, janitress, Mayfair School.
 Katherine Stuart, junior stenographer, Office Superintendent of Schools.

RESIGNATIONS.

Frank Hamlin, general counsel, Board of Education.
 Fred A. Ohlemeyer, farm hand, Chicago Parental School.

SEPARATIONS.

William H. Lange, temporary farm hand, Chicago Parental School.
 Joseph P. Walsh, temporary engineer, Burr School.
 Eleanore Hintze, temporary clerk, Office of Superintendent of Schools.

SUSPENSIONS.

David A. Stenhouse, stock clerk, Lane Technical High School.
 Alfred J. LePlant, teamster, Division of Supplies, suspended for disciplinary purposes, June 24, 1912.

(18560)

Contract—Award of—Plumbing in Connection with Rearranging Toilet Rooms, etc., Belding School.

Your Committee on Buildings and Grounds reports that it has prepared specifications covering essential plumbing work in connection with the rearranging of toilet facilities at the Belding School building, North Forty-second court and West Cullom avenue, as authorized by the Board, Report No. 18336, and recommends award of contract to G. Albin Nilson in the sum of \$4,080, he being the lowest bidder.

(18561)

Contract—Award of—Plumbing, etc., in Connection with Installation of New Boilers Sundry Schools.

Your Committee on Buildings and Grounds reports that it has prepared specifications and received bids for essential plumbing work in connection with the installation of new boilers to replace boilers condemned by the City Boiler Inspector, and recommends award of contract to the lowest bidder in each instance, as follows:

W. W. Watson—
 Haven School, Wabash Ave.
 and 14th St. \$118.00
 Ogden School, Chestnut
 and State Sts. 157.00
 \$275.00

Nilson Brothers—

Wells School, N. Ashland
 Ave. and Augusta St. \$374.00

Your Committee further reports that certain changes were essential in the heat regulating apparatus, for which specifications were prepared and bids received at the Wells School, and recommends award of contract to the Johnson Service Company in the sum of \$90, it being the lowest bidder.

(18562)

Contract—Award of—Repairs of Engines—Manierre School.

Your Committee on Buildings and Grounds reports that it has prepared specifications and received bids for repairs to two New York Safety Engines at the Manierre School building, Hudson avenue and Blackhawk street, and recommends award of contract to A. Wiedenbauer in the sum of \$30, he being the lowest bidder.

(18563)

Contract—Award of—Repairs to Boiler Feed Pumps—Sundry Schools.

Your Committee on Buildings and Grounds reports that it has received the following communication from the Secretary, and recommends concurrence therein:

In scheduling bids received for the repairs to boiler feed pumps, sundry school buildings, proposition from Cook & Chick was mislaid in accumulation of papers in the Bureau of School Engineering. In scheduling bid, it has been found that they have been low bidder in the following instances, and I recommend award of contract to them, as follows:

Andersen School—

W. Division and Lincoln Sts. \$22.00

Motley School—

N. Ada St. and W. Chicago Ave. . 22.00

Brenan School—

Lime St. and Archer Ave. 16.00

McAllister School—

36th and Gage Sts. 25.00
 and further recommend that that portion of Report No. 18479 awarding contracts to the following contractors for these schools be rescinded:

Woods Machine Company—

Andersen School \$32.20

Central Marine Works—

McAllister School	28.00
<i>H. R. Worthington—</i>	
Brenan School	19.25

(18564)

Contract—Award of—Common Grate Bars—Spry School.

Your Committee on Buildings and Grounds reports that it has prepared specifications and received bids for the installation of forty common grate bars $\frac{5}{8}$ -in. air space, 5 ft. long, at the Spry School building, Marshall boulevard and W. Twenty-fourth street, and recommends award of contract to Ferguson & Lange Foundry Company in the sum of \$50, it being the lowest bidder.

(18565)

Contract—Award of—Repairs to Fire Brick Work Under Boilers, Phil Sheridan School Building.

Your Committee on Buildings and Grounds reports that it has prepared proposition from James McMillan & Co. in the sum of \$150 for repairs to brick work in connection with boilers at the Phil Sheridan School building, Escanaba avenue and Ninetieth street. This proposition covers the furnishing of materials and the placing of arches in first-class condition as authorized by the Board at its meeting held on May 1.

Your Committee further reports that arches under boilers at this school were originally installed by James McMillan & Co. and proposition submitted by it has been checked and found to be reasonable, and your Committee recommends its acceptance.

(18566)

Contract—Award of—New Boilers—Sundry Schools.

Your Committee on Buildings and Grounds reports that it has prepared specifications and received bids for the installation of new boilers to replace those condemned by the City Boiler Inspector, and awarded contract to the lowest bidder in each instance, as follows:

SAMUEL KERSTEN.

Keth School, Dearborn and 34th Sts. \$2,132.76

J. R. KEHM CO.

Foster School, Union and O'Brien Sts. \$6,092.00

Haven School, Wabash Ave. and 14th St. 3,877.00

Komensky (in e w), Throop and 20th Sts. 2,842.00

\$12,811.00

WILLIAM SULLIVAN COMPANY.

Brown School, Warren Ave. and Wood St. \$1,848.00

Pulaski School, N. Leavitt and Col-lentz 2,987.00

\$4,835.00

AMERICAN HEATING & PLUMBING CO.

Brenan School, Lime St. and Archer Av. \$	829.00
McAllister School, 36th and Gage Sts.	2,978.00
Ogden School, Chestnut and State Sts. (Heine)	3,579.60
Wells School, No. Ashland Ave. and Augusta St. (Heine)	5,086.00
	\$12,472.00

WILLIAM A. POPE.

Englewood High, Stewart Ave. and 62d St. (Heine) (\$7,970.00)

Your Committee further Reports that bids were received for the installation of new boilers at the Ryerson School Building, Lawndale Ave. and Huron St., but subsequently it was decided to construct an addition to this building which will require larger heating facilities and inasmuch as the Boiler Inspector is agreeable to permit the present boiler in use until definite plans have been arranged for the new addition, your Committee recommends that bids in this instance be rejected and deposits returned, and further Reports that time is an essential factor in the prosecution of these contracts and for that reason notified the contractors to proceed immediately with the work, and asks concurrence in this action.

(18567)

Contract—Award of—Heat Regulation and Ventilation Work—Remodeling of Marshall School.

Your Committee on Buildings and Grounds reports that it has prepared specifications and received bids for various branches of work in connection with the remodeling of the Marshall High School, Adams St. and Spaulding Ave., as authorized by the Board. Report No. 18267, and recommends award of contract to the lowest bidder in each instance as follows:

GEO. M. GROSS—

Galvanized Iron Work \$118.00

JOHNSON SERVICE COMPANY—

Heat Regulation Work \$90.00

(18568)

Office and Business Employes—Rescind Authority for Office Attendant and Grant Authority for Tracer—Bureau of Engineering.

Your Committee on Buildings and Grounds Reports that at a meeting of the Board held June 12, 1912, Report No. 18279 was adopted granting authority for the employment of one Office Attendant in the Bureau of School Engineering. It has been found that a Tracer could be utilized to more advantage than an Office attendant, and your Committee, therefore, Recommends that the authority for the employment of Office Attendant be rescinded and that authority be granted for the employment of one Tracer on the basis of \$80.00 a month to date from June 28, 1912.

(18569)

Electric Service—Authority for the Purchase of Incandescent Lamps.

Your Committee on Buildings and Grounds Recommends that authority be granted for the purchase of Four Hundred 40 Watt Tungsten lamps, clear, and Three Hundred 60 Watt Tungsten lamps, F. T., in the approximate sum of \$289.00, same to be obtained from the New York Incandescent Lamp Company in accordance with existing contract.

(18570)

Bids—Forfeit Deposit—Fire Brick Work—Lane Technical High School.

Your Committee on Buildings and Grounds Reports that it has received communication from Peter Henry, to whom was awarded contract for fire brick work in connection with boilers at the Lane Technical High School, Sedgwick and Division Sts., in the sum of \$575.00, advising that an error was made in his bid and asking to be released from the prosecution thereof. Your Committee Recommends that this request be granted with the understanding that deposit in the sum of \$28.75 be declared forfeited and that authority be granted to re-advertise and obtain new bids for this work.

(18571)

Bids—Forfeit Deposit—Plumbing—Bancroft School.

Your Committee on Buildings and Grounds Reports that it has received communication from John L. Corcoran advising that error was made in proposition submitted by him in the sum of \$30.00 for plumbing work at the Bancroft School Building, Maplewood and North Avenues, and asking to be released from the prosecution of the work. Your Committee Recommends that this request be granted with the understanding that deposit in the sum of \$7.40 be declared forfeited, and further Reports that the next lowest bid is a tie between W. W. Watson and B. E. Lynam in the sum of \$98.00, which on the toss of a coin was awarded to B. E. Lynam, and Recommends concurrence in this action.

(18572)

Repairs and Improvements—Authority—Bureau of School Engineering.

Your Committee on Buildings and Grounds asks authority to have the following matters attended to in the Bureau of School Engineering, under the direction of the Secretary:

Marshall High—

Adams St. and Kedzie Ave.

Disconnect gas pipes in floor in drawing room, and plug all unused openings made thereby.

Medill—

14th Pl. near Throop St.

Furnish one cast iron manhole crab 1" spread, 1 1/4" bolt hole.

Fallon—

Wallace and 42nd Sts.

Furnish two air chambers for Marsh air pumps 6x4x8" No. 20687 and 6x4x8" No. 20708.

Fulton—

53rd St. and Hermitage Ave.

Furnish 50 lbs. sal Soda.

Kinzic—

Ohio St. and LaSalle Ave.

Furnish two solid brass 1 1/4" plugs and two 1/2"x2" studs with hexagonal nuts.

Longfellow—

35th and Lincoln Sts.

Cover water supply pipes in connection with electric pump.

May—

S. 50th Ave. and W. Harrison St.

Furnish one 3/4" S. W. valve.

Parental—

W. Foster and N. Central Park Ave.

Furnish one No. 22 Imperial hot blast blow torch, quart tank.

Scanlan—

Perry Ave. and 117th St.

Furnish 12 ft. 1 1/2" single belt for governor.

(18573)

Repairs and Improvements—Emergency—Bureau of School Engineering.

Your Committee on Buildings and Grounds Reports that the following matters have been attended to in the Bureau of School Engineering, under the direction of the Secretary, since the last meeting of the Board.

Crane Technical High—

W. Van Buren St. and Oakley Ave. blvd.

Furnished one piece half round copper rod 3/4" radius by 18" long and three dozen copper rivets 5/32"x1 1/2".

Furnished two dozen key sockets with 1/2" pipe thread.

Flower Technical High—

Wabash Ave. and 26th St.

Extended water supplies for lawn sprinklers.

Lake High—

W. 47th Pl. and Union Ave.

Chipped and calked girth seam on No. 2 boiler.

Lake View High—

N. Ashland Ave. and Irving Park Blvd.

Furnished one oven door for Jewel Gas Range No. 563.

Lane Technical High—

Sedgwick and Division Sts.

Express charges and delivery of piston for No. 2 Russell Engine.

Marshall High—

Adams St. and Kedzie Ave.

Disconnected 1 1/4" riser and reconnected in another location, and disconnected fittings in connection with alterations in old assembly hall.

Normal, Parker Br.—

68th St. and Stewart Ave.

Reconnected with litharge the slate stalls, and in particular the trough it comes in contact with backs and floor slabs. Reconnected the three other urinals ranges in same bldg.

Phillips High—

39th St. and Prairie Ave.
Furnished one $\frac{1}{4}$ " angle valve, one $\frac{3}{8}$ " globe valve and one coil 6 amp. wire.

Reidler—

Walnut St. and Kedzie Ave.
Repaired defective lead pipe on supply to corridor lavatory.
Furnished one piece of lead pipe $\frac{3}{8}$ " x12". Wiped joints.

Brenan—

Lime St. and Archer Ave.
Removed obstruction from sewer leading from east closet howl in teachers' toilet room.
Substituted new nipple for defective $\frac{3}{4}$ " x $\frac{3}{8}$ " nipple in galv. iron supply to girls' drinking fountain.

Bryant—

41st Ct. and 14th St.
Furnished three $\frac{3}{8}$ " gate valves.
Furnished one rocker arm for air compressor.

Burke Br.—

Prairie Ave. and 51st St.
Furnished four springs for engine 9x12, No. 13110.

Cooper—

W. 19th St. and Ashland Ave.
Furnished one follower plate for Marsh 6x4x8 boiler feed pump No. 53084.

Ericsson—

Harrison and Francisco Sts.
Furnished six bolts 1"x $\frac{3}{8}$ ".

Farragut—

Spaulding Ave. and 24th St.
Furnished four dozen curtain hooks, large size.

Fisk—

62nd St. and Ingleside Ave.
Furnished six $\frac{3}{8}$ " n. p. street ells.

Forestville—

St. Lawrence Ave. and 45th St.
Furnished one screw plate "C" complete with dies R & L hand from $\frac{1}{2}$ "-1"; and $\frac{1}{4}$ " and $\frac{3}{8}$ " R. H. dies, with bushings for same, as per bid \$2.35.
Furnished one Stanwood pipe cutter No. 1 as per bid \$0.90.

Fulton—

53rd St. and Hermitage Ave.
Furnished 400 round and 50 oval gaskets for Heine water tube boiler.

Holmes—

Morgan and 56th Sts.
Services substitute engineer June 12 and 21.
Furnished 400 gaskets and six crabs.

Jahn—

N. Lincoln St. and Belmont Ave.
Furnished one set of hard rubber valves and one brass bolt for spring.

Kershaw—

Union Ave. and 64th St.
Furnished one diaphragm for 6" Davis R. P. valve and one for 8".
Kieley R. P. valve, former to 7" in diam. and the latter 12" in diam.

Kinzie—

Ohio St. and La Salle Ave.
Furnished two wrought iron side plates.

Kosciuszko—

Holt and Cleaver Sts.
Furnished one gland for 2 $\frac{1}{2}$ " valve.

Kozminski—

54th St. and Ingleside Ave.
Furnished 8 hard rubber pump valves for boiler feed pump 6x4x6.
Furnished 2 Crane Co. discs 6", old style.

Lincoln—

Kemper Pl. and Hamilton Ct.
Furnished one stud and one valve handle.

Mann Br.—

Armour Ave. and Root St.
Furnished one 18" cast iron lid for catch basin cover; and one pail of Portland cement.

Mulligan—

Sheffield Ave. and Clay St.
Furnished four 1 $\frac{1}{4}$ " solid brass pugs.

Parental—

W. Foster and No Central Park Aves.
Furnished one 20 gallon stock boiler and one 20 gallon stew pot as per bid \$5.00.
Furnished twelve 1" rubber basin plugs and 12 1 $\frac{1}{2}$ " rubber plugs.

Pickard—

Oakley Ave. and 21st Pl.
Furnished three 6" discs.

Revere—

Ellis Ave. and 72nd St.
Furnished one oven door, new spring and left hand rest for said door, one door handle and catch therefor, and one left hand rest or hinge for small oven door on broiler oven door. Jewel No. 563.

Scanlan—

Perry Ave. and 117th St.
Furnished two 1 $\frac{1}{4}$ " union valves with wood handles for nipper connections on combination columns.

Schneider—

Wellington St. and Hoyne Ave.
Furnished two 1 $\frac{1}{4}$ " solid brass plugs.

Sheridan, Phil.—

Escanaba Ave. and 90th St.
Extended $\frac{3}{4}$ " gas supply pipe to gas range now in position.
Furnished two packing nuts for $\frac{3}{4}$ " combination water glass gauge on water column No. 1 boiler.
Furnished one set (8 $\frac{3}{4}$ ") hard rubber valves for water cylinder Marsh boiler feed pump 7x4x8 No. 36676.

Sumner—

S. 43rd and Colorado Aves.
Furnished 100 gaskets for handhole Heine boiler.

Swing—

String and 16th Sts.
Dug down to leak in main water supply in front yard, center of building and repaired same.

Snyder—

Secretary's office.
Furnished one 16" oscillating desk fan with ten feet of cord and Benjamin plug, for use in connection with Secretary's office.

Talcott—

Ohio and Lincoln Sts.
Furnished one $\frac{1}{2}$ " n. p. Fuller hose bibb with $\frac{1}{2}$ " outside thread.
Covered water pipe from the header to motor.

Thorpe, O. A.—

W. Foster Ave. and Lincoln St.
Furnished one cast iron wrench.

Whitney—

S. 40th Ct. and W. 28th St.
Furnished 20 couplings $\frac{3}{4}$ "x $\frac{1}{2}$ ", 20
pieces of $\frac{3}{4}$ " pipe 6' 5" long, 40
pieces of $\frac{1}{4}$ " pipe 24" long, 20 L
burner cocks complete, 6' tips, 20 $\frac{1}{4}$ x
 $\frac{3}{4}$ " tees.

Worthy—

26th St. and California Ave.
Furnished six 100 amp. fuses, Union
fuses Cat. 1029.

Workshop—

W. Monroe St.
Furnished one $\frac{1}{2}$ " S. W. valve.

(18574)

Forfeit Deposit of J. Bobbe & Co.—Lake View High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary regarding the bid of J. Bobbe & Co., 1914 Wabash avenue, contractors for painting at the Lake View High School, Ashland avenue and Irving Park boulevard, stating that they cannot sign their contract and requesting that the same be cancelled and their deposit, amounting to \$59.55, being 5 per cent of their bid, \$1,191, be forfeited; and that the work be re-advertised.

The Committee recommends concurrence in the above suggestion of the Secretary.

(18575)

Contracts—Award of—Repairing Gymnasium Apparatus—Sundry Schools.

The Committee on Buildings and Grounds reports that, in accordance with authority granted, they have received proposals for repairs to gymnasium apparatus at the following schools and have awarded the contract to A. G. Spalding & Bros., the lowest bidders, and ask the concurrence of the Board in their action:

REPAIR GYMNASIUM APPARATUS.

A. G. Spalding & Bros.—	
Bowen High School.....	\$12.00
Crane High School.....	20.00
Curtis High School.....	20.00
Englewood High School.....	23.50
Farragut High School.....	20.00
Hyde Park High School....	38.00
Lake View High School....	45.00
Lane Technical High School	25.00
Tuley High School.....	65.00
	\$268.50

(18576)

Contracts—Award of—Sundry Schools

The Committee on Buildings and Grounds Reports That, in accordance with authority granted, they have received proposals for repairs on sundry school buildings and have awarded contracts to lowest bidders in each instance and ask the concurrence of the Board in their action:

CEMENT, ETC.

James J. Croake.	
Mitchell School.	
(Scale approach).	\$ 229.00
Simpson Const. Co.	
Schurz High School	
(in connection	
with fences)	\$1346.00

Talcott School	134.00
Sherman School	
(asphalt floor) ..	.22 sq. ft.
Raymond School	
(asphalt floor) ..	.22 sq. ft.
Longfellow School	
(asphalt floor) ..	.22 sq. ft.
McClellan School	
(asphalt floor) ..	.22 sq. ft.
Calumet High School	
(scale pit)	225.00 .
Mann Branch School	
(walks)	.14 sq. ft.
Schillinger Const. Co.	
Parkman School...	.12 sq. ft.
Hyde Park High Br.	\$9.20

FILLING AND GRADING.

F. Neuens.	
Pullman Br. School	30.00

IRON WORK.

Hanke Iron & Wire	
Works.	
Langland School	
fire escape)	75.00
John Eggers.	
Schurz High School	
(iron fences) ...	3125.00

MASON WORK, ETC.

Atlas Const. Co.	
Gladstone School .	534.00
Chicago Bldg. & Special Const. Co.	
Austin High School	614.00
Marshall High School	839.00 1453.00
P. H. Courtney.	
Mayfair Br. No. 3..	135.00
The Geo. Hinchliff Co.	
LaFayette School..	975.00
T. J. Prendergast	
Mitchell School ...	310.00
Chicago Bldg. & Special Const. Co.	
Office, 8th fl. Tribune Bldg.	318.00

GRAVEL ROOFS.

Knickerbocker Rfg. & Pav. Co.	
Hamline School ...	194.00
Foster School	520.00 714.00

PAINTINGS AND CALCIMINING.

R. H. Langston.	
Bowen High School	215.00
Remien Decorating Co.	
Jackson School ...	1417.00
Nobel School	883.00 2300.00

(18577)

Supplies—Purchase of—Bureau of Repairs.

The Committee on Buildings and Grounds asks authority to instruct the Secretary to purchase the following supplies:

100 gross inkwell glasses....	\$ 190.00
20 gross wrt. bronze drawer pulls	100.00
15 gross wrt. bronze plate escutcheons	120.00
12 doz. putty knives	18.00
$\frac{1}{2}$ doz. well-wheels	3.50

50 prs. Bommerhinges	87.00
1 only, Yale lock	1.10
2600 feet. downspout	130.00
5 doz. soldering copper handles	3.00
25 brass drawer locks	7.50
288 keyless locks	149.76
5 rolls 24" sandpaper	40.00
15000 ft. 2" Cypress	450.00
10000 ft. 3/4" Sycamore	300.00
300 pcs. Norway pine, 2x4x16	210.00
500 pcs. white pine, 1x6-16	150.00
3 yds. bank sand	5.25
5 bbls. shellac	600.00
150 gals. gasoline	16.50
1 doz. teamsters' receipt books	5.40
4 inner tubes for auto, 3 1/2 x 32	14.00
2 auto tires, 34 x 3 1/2	50.00
11000 yds. shadecloth	2200.00
3 secondary clocks	27.00

Estimated Cost \$4,878.00.

(18578)

Repairs and Improvements—Bureau of Repairs.

The Committee on Buildings and Grounds asks authority to have repairs and improvements made under the direction of the Secretary as follows:

	Est. cost
<i>Normal—</i>	
Change program clock	
<i>Austin High—</i>	
Refinish desks	\$ 285.60
<i>Boven High—</i>	
Changes in D. S. room	45.00
<i>Crane Technical High—</i>	
Furnish nameplate	2.00
Replace sashcord	20.00
<i>Englewood High—</i>	
Inspect cement work	35.00
Move chairs	80.00
<i>Lake View High—</i>	
Repair electric bells at branch	1.00
<i>Lane Technical High—</i>	
Furnish G. I. plans for forge room	
<i>Marshall High—</i>	
Seat Room G with high-school desks; remove partition from Room E	150.00
<i>Parker Practice—</i>	
Repair partition	5.00
<i>Phillips High—</i>	
Place tips on stools in Zoological Lab.	8.00
<i>Schurz High—</i>	
Furnish lumber	5.00
<i>Senn High—</i>	
Inspect foundation of boilers	27.00
<i>Agassiz—</i>	
Place shelves and hooks in storeroom	6.00
<i>Agassiz—</i>	
Changes in seating	15.00
<i>Armstrong—</i>	
Construct addition to stage ..	100.00
<i>Bismarck—</i>	
Inspect gravel roof	25.00

<i>Blaine—</i>	
Furnish pan for grindstone ..	4.25
<i>Brenan—</i>	
Replace locks	7.00
Place door in coal room	12.00
<i>Carpenter—</i>	
Rebore desks for inkwells ..	45.00
<i>Chalmers—</i>	
Move supply case to 2nd floor ..	4.00
<i>Clarke—</i>	
Move furniture account of alterations	125.00
Pack and store books	5.00
Remove shades, etc.	13.00
Change location of kitchen; furnish new tables	285.00
<i>Columbus—</i>	
Repair windows	14.00
<i>Cooper—</i>	
Changes in seating	5.00
Move gym. appr. to Room 18 D. R.	9.00
<i>Darwin—</i>	
Install fixtures for stage curtain	16.00
Fit up storeroom in basement ..	35.00
<i>Drake—</i>	
Erect iron flagpole	50.00
<i>Drummond—</i>	
Furnish cork-carpet for assembly hall	25.00
Repair cork-carpet	20.00
<i>Emmet—</i>	
Measure up walks	1.00
Remove seats and desks, etc. ..	25.00
<i>Farren—</i>	
Install telephone in engine room	20.00
<i>Farson—</i>	
Move furniture from old bldg. to new	25.00
<i>Field—</i>	
Remove seats from R. 10 ..	
<i>Fiske—</i>	
Paint fences	85.00
<i>Forestrville—</i>	
Erect iron flagpole	50.00
<i>Foster—</i>	
Place casters on piano	
<i>Fuller—</i>	
Erect iron flagpole	50.00
<i>Gladstone—</i>	
Move cinders	5.00
<i>Gowdy—</i>	
Inspect cement work	35.00
Repair or replace metal work ..	38.00
<i>Graham—</i>	
Erect iron flagpole	50.00
<i>Grant—</i>	
Repair slate and metal work. ..	95.00
<i>Gray—</i>	
Repair metal work at branch 2	35.00
Replace sashcord; repair desks; repair floor at branch 2	30.00
<i>Gresham—</i>	
Cutting for plumber	25.00
<i>Hamline—</i>	
Erect iron flagpole	50.00
<i>Hammond—</i>	
Repair scale	10.00
Move seats and sawdust box. ..	30.00
Move chairs to basement ...	5.00

<i>Hancock</i> —			<i>Pickard</i> —		
Erect iron flagpole	50.00		Measure walks	2.00	
<i>Harvard</i> —			Inspect cement work	60.00	
Vacate old bldg.	75.00		<i>Prescott</i> —		
<i>Haven</i> —			Move cinders	5.00	
Lay new floor in R. 13	75.00		<i>Ravenswood</i> —		
<i>Hayes</i> —			Repair telephones	3.00	
Place benches in M. T. room	5.00		<i>Raymond</i> —		
<i>Headley</i> —			Case downspouts	5.00	
Replace wood flagpole with			<i>Schiller</i> —		
iron	60.00		Repair electric bells and tele-		
<i>Hedges</i> —			phones	8.00	
Extend partition to ceiling in			Place dumbbell hooks on		
toilet room	18.00		strips	5.00	
Erect iron flagpole	50.00		<i>Seard</i> —		
<i>Howland</i> —			Repair shades; repair ap-		
Remove old scale	8.00		proach to scale	6.00	
<i>Irving Park</i> —			<i>Scaton</i> —		
Repair scale	20.00		Remove old scale	2.00	
<i>Jefferson</i> —			<i>Shakespeare</i> —		
Lower topmast of flagpole			Erect flagpole	50.00	
(Act'l)	4.89		<i>Sheridan, M.</i> —		
<i>Jones</i> —			Erect flagpole	50.00	
Repair scale	25.00		<i>Sheridan, P.</i> —		
<i>Kinzie</i> —			Repair sink	5.20	
Repair coalcart			<i>Talcott</i> —		
Move cinders	2.00		Paint kindg. circle	4.00	
<i>Kozminski</i> —			<i>Tennyson</i> —		
Erect iron flagpole	50.00		Remove stormsheds	7.00	
<i>La Fayette</i> —			<i>Tilton</i> —		
Replace flagpole (Act'l)	2.75		Hang picture	2.00	
<i>Libby</i> —			<i>Trumbull</i> —		
Furnish shades			Paint vestibule of main bldg.	40.00	
Erect iron flagpole	50.00		<i>Ward</i> —		
<i>Longfellow</i> —			Repair scale	46.00	
Repair approach to scale	16.00		<i>Washington</i> —		
<i>Manierre</i> —			Move M. T. benches from Car-		
Repair locks and springs ...	6.00		penter school:		
<i>Mann</i> —			Remove desks from three		
Erect iron flagpole	50.00		rooms		
<i>Marsh</i> —			Move printing press to R. 23		
Remove dead tree	12.00		<i>Webster</i> —		
<i>McCormick</i> —			Erect iron flagpole	50.00	
Set glass in door	2.00		<i>Wells</i> —		
<i>McPherson</i> —			Build north-line fence	35.00	
Place curbing around trees..	15.00		<i>Wentworth</i> —		
<i>Mitchell</i> —			Paint outside doors	20.00	
Replace gate in yard			<i>W. Pullman</i> —		
<i>Monroe</i> —			Paint outside doors	18.00	
Repair or replace closet seats;			<i>Wicker Park</i> —		
replace door of boiler room	48.00		Repair cornice	9.00	
<i>Moos</i> —			<i>Willard</i> —		
Measure walks	2.00		Repair shades	5.00	
Repair seats in library	10.00		<i>Miscellaneous</i> —		
<i>Nettelhorst</i> —			Furnish 20 principals' desks		
Remove furniture, etc., ac-			for N. E. A. at Auditorium		
count of alterations	70.00		and remove same		
<i>Nixon</i> —			<i>Office</i> —		
Repair electric bells	8.00		Repair telephone in office of		
<i>Ogden</i> —			Acht.	3.00	
Remove chairs from Ham-			Install secondary clocks	39.00	
mond school	2.00		Construct 2 cases for Supt.		
<i>Oglesby</i> —			of Schools	100.00	
Inspect cement work	60.00		Furnish board with folding		
<i>Parkman</i> —			supports for Supt.		
Set up pottery kiln			Repair desks in Supt's. office		
<i>Parkside</i> —			<i>Workshop</i> —		
Rehang sash; furnish locks..	16.00		Construct 3500 fence battens	350.00	
<i>Penn</i> —			Construct 2900 fence boards ..	522.00	
Repair electric bells	8.00		Construct 2600 ft. backing..	50.00	
			Necessary shop repairs, oil-		
			ing, etc.	60.00	
			Furnish G. I. boxes for auto	10.00	
			Refinish old inkwells	6.00	
			Clean yard at warehouse ...	3.00	

(18579)

Report of Superintendent of Repairs for month of June, 1912.

Your Committee on Buildings and Grounds reports the following in relation to repairs and improvements under the jurisdiction of the Bureau of Repairs during the month of June, 1912:

Bowen High—

89th and Manistee ave.

Enlarged stage in assembly hall.

Englewood High—

Stewart ave. and 62nd st.

Completed cement scale approach; placed iron handrails on stairs.

Farragut High—

Spaulding ave. and 24th st.

Furnished tables for chemical laboratory.

Flower Technical High—

26th st. and Wabash ave.

Furnished scrap boxes for sewing room; furnished drawing-boards; furnished black earth.

Lane Technical High—

Division and Sedgwick sts.

Build platform to case in R. 217.

Marshall High—

Adams st. bet. Spaulding and Kedzie streets.

Constructed 160 lockers.

Medill High—

14th Pl. near Throop st.

Placed wire guards in gym.

Parker High—

68th st. and Stewart ave.

Scraped and shellaced tables.

Schurz High—

Milwaukee ave., W. Addison st., and W. Waveland ave.

Constructed 10 dining room tables.

Agassiz—

Seminary ave. between Wolfram and George sts.

Fitted up kindergarten; installed gym. apparatus.

Andersen—

W. Division and Lincoln sts.

Placed wire guards in gym.

Armstrong—

Greenleaf ave. and Pingree st.

Constructed bookcases; placed wire guards in gym.

Audubon—

Cornelia and N. Hoyne aves.

Completed filling and grading of yards.

Barnard—

Charles and 104th sts.

Fitted up kitchen.

Belding—

N. 42nd Ct. and W. Cullom ave.

Completed iron fences in connection with yard improvements.

Bismarck—

Central Park and Armitage aves

Complete cement walk and curb.

Brentano—

Fairfield ave. and Schubert st.

Replaced cement gate-post.

Burke—

So. Park ave. and 54th st.

Seated Assembly hall with opera chairs.

Burnside—

91st Pl. and Langley ave.

Repaired plaster at branch 1.

Burr—

Wabansia and N. Ashland aves.

Furnished stereopticon curtain.

Burroughs—

Washtenaw ave. and 35th Pl.

Furnished black earth.

Cameron—

Potomac and Monticello aves.

Furnished shelving for kindergarten.

Chicago Lawn—

Homan ave. and 66th st.

Refinished desks.

Columbus—

Augusta st. between. Hoyne ave. and Leavitt st.

Fitted up household arts room; seated sub-Normal room.

Crerar—

Campbell ave. and Taylor st.

Furnished black earth.

Davis—

39th Pl. and Sacramento ave.

Furnished black earth.

Doolittle—

35th st. and Cottage Grove ave.

Changed entrance to south bldg.; removed exit ducts; bricked up openings.

Drake—

Calumet ave. and 25th st.

Fitted up kindergarten.

Drummond—

Clybourn Pl. between Lincoln and Girard sts.

Repaired iron gates.

Ericsson—

Harrison st. and Sacramento ave.

Furnished stereopticon curtains; furnished shades for skylight.

Fallon—

Wallace and 42nd ts.

Varnished office floor.

Farren—

Wabash ave. and 51st st.

Cutting for plumber.

Field—

N. Ashland ave. and Greenleaf ave.

Furnished stereopticon screen; moved portable and erected at Trumbull school; constructed case for geographical collections.

Fuller—

St. Lawrence ave. and 42nd st.

Repaired plaster throughout bldg.

Gallistel—

104th st. and Ewing ave.

Completed cement work in connection with yard improvements.

Garfield—

Newberry ave. and 14th Pl.

Varnished office floor.

Gary—

13th st. and Lawndale ave.

Furnished basketball backstops; placed hooks in gym.

Goodrich—

Sangamon and Taylor sts.

Furnished black earth.

Goudy—

Foster and Winthrop aves.
Moved portable to Lawson school and erected same.

Greene—

36th and Paulina sts.

Completed cement work on yard improvements.

Healy—

Wallace and 13th sts.

Fitted up kindergarden.

Holden—

31st and Loomis sts.

Furnished black earth.

Howe—

Laurel ave. and Superior st.

Furnished stereopticon curtain and shades; placed cork carpet in office and vestibule.

Howland—

Spaulding ave. and 16th st.

Removed fence and stormshed at portable and replaced same.

Irving Park—

41st Ct. and Grace st.

Completed grading and filling of yards.

Jackson—

Sholto and Better sts.

Whitewash and paint woodwork in lunch room.

Jahn—

Lincoln st. and Belmont ave.

Seated sub-Normal room.

Jefferson—

Elburn ave. and Laffin st.

Placed sash in toilet rooms; placed shades in assembly hall.

Jenner—

Oak st. and Milton ave.

Refinished seats and desks.

Jones—

Plymouth Pl. and Harrison st.

Removed partitions in basement.

Jungman—

Nutt and W. 18th sts.

Moved M. T. equipment from Jirka school.

Kershaw—

Union ave. between 64th and 65th sts.

Fitted up kitchen; cutting for plumber.

Key—

Ohio st. and N. Park ave.

Completed filling and grading of yards; fitted up kitchen; refinished seats and desks.

Kohn—

104th and State sts.

Furnished chairs for assembly hall.

Langland—

Cortland and Leavitt sts.

Necessary work to comply with building ordinance.

Lawson—

13th Pl. and Homan ave.

Calclimined and painted portable.

Libby—

Loomis and 43rd sts.

Varnished office floor.

Mann—

37th st. and Princeton ave.

Repaired and refinished seats and desks.

Marquette—

Wood and Harrison sts.

Inspected cement work; reduced seating capacity.

Marsh—

98th st. and Exchange ave.

Placed asbestos and wire on stage.

May—

S. 50th ave. and W. Harrison st.

Completed grading and filling of yards.

Mayfair—

Lawrence and N. 44th aves.

Vacate bldg.

McLaren—

York and Laffin sts.

Furnished bookcase for new bldg.; installed gym. apparatus.

McPherson—

N. Lincoln st. and Leland ave.

Completed iron fences in connection with yard improvements.

Mitchell—

W. Ohio and N. Oakley aves.

Completed grading and filling of yards; cutting for plumber.

Motley—

N. Ada st. and W. Chicago ave.

Disinfected entire bldg.

Mozart—

N. Hamlin and Humboldt aves.

Furnished table for dining room.

Nash—

N. 49th ave. and W. Erie st.

Installed fire-gongs at branch.

Ogden—

Green and 77th sts.

Reseat room 8.

Oglesby—

Green and 77th sts.

Completed cement approach to scale; levelled off yard.

Otis—

Armour st. and Grand ave.

Constructed platform and placed cable across stage.

Parental—

W. Foster and N. Central Park aves.

Furnished kitchen tables and screen.

Park Manor—

South Park ave. and 72nd st.

Repaired plaster throughout bldg.

Penn—

W. 16th st. and Avers ave.

Repaired iron gates; refinished seats and desks.

Ray—

52nd st. and Monroe ave.

Completed cement work at branch.

Ryerson—

Lawndale ave. and Huron st.

Constructed stage in Room 1.

Scammon—

Morgan and Monroe sts.

Cutting for plumber.

Schiller—

Vedder and Larrabee sts.

Furnished window shades.

Shakespeare—

Greenwood ave. and 45th st.

Repaired seats and desks.

Sherman—

Morgan and 51st sts.

Furnished ladders to attic.

Shields—

W. 43rd and S. Rockwell sts.
Laid cinder walks at branch; summer repairs at Br. 1 and 2.

Smyth—

W. 13th st. and Blue Island ave.
Moved M. T. equipment from Foster school.

Spaulding—

Park and Ashland aves.
Fitted up kitchen.

Spencer—

Park and 50th aves.
Replaced plank drive over ditch.

Stoupe—

Ballou st. and Wabansia ave.
Repaired and refinished desks.

Summer—

S. 43rd and Colorado aves.
Fitted up kitchen; furnished chairs for A. H.

Swing—

String and 16th sts.
Inspected cement and brick work.

Thorp, O. A.—

W. Foster ave. nr. Lincoln ave.
Fitted up kitchen.

Trumbull—

N. Ashland and Foster aves.
Moved portable to West yard.

Wadsworth—

Lexington ave. and 64th st.
Repaired plaster throughout bldg.

Ward—

Shields ave. and 27th st.
Furnished black earth.

Warner—

92nd st. and Central ave.
Furnished case for hall.

Washburn—

14th and Jefferson sts.
Constructed wood partition in engine room.

Washington—

N. Morgan and Grand aves.
Refinished seats and desks.

Waters—

Wilson and Campbell aves.
Furnished teacher's bench with vise.

Webster—

Wentworth ave. and 33rd st.
Repaired and refinished desks.

Worthy—

26th st. and California ave.
Furnished shades.

Yale—

70th st. and Yale ave.
Repaired plaster throughout bldg.

Office—

Tribune bldg.
Changes on 8th floor; placed cork-carpet in Room 806; placed wood benches on 8th floor.

(18580)

Office and Business Employes—Operating Engineers—New Hyde Park High and Senn High School Buildings.

Your Committee on Buildings and Grounds recommends that the salary

of the Engineers at the Hyde Park High School, 62nd Street and Stoney Island Avenue, and the Senn High School, Ridge and Francis Avenues, be assigned on a basis of \$200.00 per month until the salary of the buildings mentioned will have been determined as per schedule subesquently.

(18581)

Office and Business Employes—Election of.

The Committee on Buildings and Grounds reports that the name of Angus Roy Shannon, Attorney of the Board, was inadvertently omitted from the list of employes, enumerated in Report No. 18342, elected for the year ending June 30, 1913, and recommends that Mr. Shannon be re-elected Attorney of the Board for the same period as other employes, namely June 30, 1913.

(18582)

Acquire Property—Direct Purchase.

DOOLITTLE SCHOOL.

Thirty-fifth Street, between Cottage Grove and Rhodes Avenue.

The Committee on Buildings and Grounds recommends that the title to property adjoining the site of the Doolittle School be acquired by direct purchase from the State of Illinois, for Nineteen thousand Five hundred thirty Dollars (\$19,530), said property being described as follows:

Lots Three (3) to Seven (7), all inclusive, in Vandervoort's Subdivision of Lots One (1) and Two (2), in Block Four (4) of James R. Ellis' West Addition to Chicago, in the Southeast quarter (S. E. $\frac{1}{4}$) of Section Thirty-four (34), Township Thirty-nine (39) North, Range Fourteen (14) East of the Third Principal Meridian; said property having a frontage on East Thirty-fifth Street of one hundred, twenty-five (125) feet, by a depth of two hundred thirty-one (231) feet, more or less, situated in the City of Chicago, County of Cook and State of Illinois.

The Committee further recommends that the President and the Secretary of the Board be directed to request the concurrence of the City Council in this action.

(18583)

Contracts—Award of—Sundry Schools.

The Committee on Buildings and Grounds reports that, in accordance with authority granted, they have received proposals for repairs on sundry school buildings and have awarded contracts to the lowest bidders in each instance and ask the concurrence of the Board in their action:

PAINTING AND CALCIMINING.

The Remien Decorating Co.

Lake View High School\$1583.00

MASONRY, ETC.

Chicago Bldg. & Special Const. Co.

Ogden School 3139.00

Joseph L. Connelly

Wells School 5530.00

(18584)

Contracts—Award of—Paper, Etc.—For Blank Book and Printed Forms.

The Committee on Buildings and Grounds reports that it has advertised and obtained proposals for Paper, etc., required for the Blank Books and Printed Forms, Etc., for the Schools during the school year ending June 30, 1913, and recommends the award of the contracts as follows:

GRAHAM PAPER CO.

Item Number	Quantity	Article	Total Price Net
11	20 Bundles	22½x34½ No. 60 Strawboard	\$ 14.00

W. D. MESSINGER & COMPANY.

Item Number	Quantity	Article	Total Price Net
1	35 Reams—48 lb. Double Folio	Flat	\$ 151.20
2	65 Reams—40 lb. Double Folio	Flat	234.00
3	50 Reams—40 lb. Double Folio	Flat Writing Ruled to Note	
	Head with Faint Lines		200.00
4	30 Reams—24 lb. Royal	Flat	64.80
			\$ 650.00

BRADNER SMITH & CO.

Item Number	Quantity	Article	Total Price Net
7	15 Reams—100 lb. 22½x28½	Document Manila-Star	\$ 90.00
8	1500 Sheets 25½x30½—225 lb. Index	Bristol Cabinet	57.38
9	1500 Sheets 25½x30½—140 lb. Index	Bristol Cabinet	35.70
10	1000 Sheets Thick China (Pink)		13.50
			\$ 196.58

WHITING PAPER CO.

Item Number	Quantity	Article	Total Price Net
5	15 Reams—20 lb. D. C. Bond (white)		\$ 39.00
6	15 Reams—20 lb. D. C. Bond (Blue)		39.00
			\$ 78.00
Total			\$ 938.58

(18585)

Contracts—Award of—Lead Pencils—Steel Pens and Pen Holders.

The Committee on Buildings and Grounds reports that it has advertised and obtained proposals for Lead Pencils, Steel Pens and Pen Holders required for use in the Schools during the school year ending June 30, 1913, and recommends the award of the contracts as follows:

American Lead Pencil Company—		A	Total
		gross.	price net
(a)	2,000 Gross Lead Pencils No. 2 Scientific No. 724, No. 2....	\$1.245	\$2,490.00
Eagle Pencil Co.—			
(b)	25,000 Gross Steel Pens Eagle No. E 710....	.155	3,875.00
(c)	1,500 Gross Pen Holders Eagle No. 1042	.70	1,050.00
			\$4,925.00
Total			\$7,415.00

No objections having been made to any of the recommendations contained in the several reports submitted, on motion of Mr. Greifenhagen the reports were received

and the recommendations contained therein were adopted, such adoption being declared to have been the action of the Board on each individual recommendation.

Yeas—Messrs. Cameron, Greifenhagen, Dr. Guerin, Dean Sumner, Messrs. Smietanka, Sears, Lipsky, Harding, Mrs. MacMahon, Messrs. Huttman, Dibelka, Pfaelzer, Sethness, Reinberg, Sonstebj, Erikson, Rothmann, Kelly and Dr. McPatrick. 19.

Nays—0.

FINANCE.

Judge Sears, member of the Committee on Finance, presented reports of the Committee, as follows:

(18586)

Established Deposit Fund, Chicago Teachers' College.

The Committee on Finance respectfully reports that William B. Owens, Principal of the Chicago Teachers' College, has requested that a sum of money be supplied to him by the Board of Education to be used as a petty cash account, to be drawn against in case of emergency matters arising from time to time.

The Committee has given this matter consideration, and recommends that a warrant be drawn in favor of Mr. Owens, in the sum of \$200.00, for the purpose stated.

(18587)

Payment of Bill for Snow Plowing, Chicago Teacher's College Grounds.

The Committee on Finance respectfully reports that it is in receipt of a bill from F. G. Dahlgren, 305 West 69th Street, in the sum of \$42.00, for the use of a horse and snow plow on the grounds of the Chicago Teachers College in the winters of 1909-10 and 1911-12.

This bill has been approved by William B. Owens, Principal, and the Committee would therefore recommend that same be ordered paid.

(18588)

Issue Duplicate Warrant.

The Committee on Finance respectfully reports that it is in receipt of request for a duplicate of Board of Education warrant No. 7148 issued to the Water Arch Furnace Co., October 14, 1911, in the sum of \$18.00, for grate repairs furnished at the McClellan School, the original having been lost by the payee.

The Committee is informed by the Auditor that the original warrant has not been returned to the Board to this time, and therefore recommends that a duplicate warrant, in the sum stated, be issued to the Water Arch Furnace Co. when they shall have filed with the Secretary the necessary indemnity bond.

(18589)

Issue Duplicate Warrant.

The Committee on Finance respectfully reports that it is in receipt of request for a duplicate of Board of Education warrant No. 3599, issued to Henning Bros., June 3, 1912, in the sum of \$75.00, for garbage cans delivered in May, 1912, the original having been stolen from Mr. Charles Henning when on his way home from the Board rooms.

The Committee has given this matter consideration, and recommends that a duplicate warrant, in the sum stated, be issued to Henning Bros. when they shall have filed with the Secretary the necessary indemnity bond.

(18590)

Issue Duplicate Warrant.

The Committee on Finance respectfully reports that it is in receipt of request for a duplicate of Board of Education warrant No. 3671, issued to Spencer R. Smith, Principal of the Wendell Phillips High School, June 3, 1912, in the sum of \$24.92, to reim-

burse him for cash expended for zoology supplies, the original having been lost by the payee.

The Committee has given the matter consideration, and recommends that a duplicate warrant, in the sum stated, be issued to Mr. Smith, when he shall have filed with the Secretary the necessary indemnity bond.

(18591)

Allow Credit on Salary Schedule to Principals Cobb and Wildeman.

Your Committee on Finance respectfully reports that it is in receipt of the following report from the Superintendent of Schools:

The Superintendent of Schools reports that Charles C. Cobb, Principal of the Kohn School, and Edward Wildeman, Principal of Greene School, were both entitled to four years' credit that was not awarded them in the adjustment of salaries dating from January 1, 1912.

The Superintendent recommends that their salaries be advanced four years; that of Charles C. Cobb dating from April, 1912, and that of Edward Wildeman dating from January, 1912.

Your Committee further reports that it has carefully considered this matter, and recommends concurrence in the recommendation of the Superintendent.

(18592)

Renew Insurance on Bond of Architect.

Your Committee on Finance respectfully reports that it is in receipt of the following communication from the Secretary of the Board, and recommends concurrence therein.

"I respectfully recommend that surety bond No. 9021, in the sum of \$10,000, issued by the Employers' Liability Assurance Corporation, covering Arthur F. Hussander, Acting Architect, which expires on August 7th, 1912, be renewed for one year."

(18593)

Pay Bill for Insurance on Automobiles.

Your Committee on Finance respectfully reports that it is in receipt of the following communication from the Secretary of the Board, and recommends concurrence therein:

"I respectfully recommend that the attached bills, covering insurance on automobiles owned by the Board of Education, be ordered paid as follows: Employers' Liability Assurance Corporation \$ 587.34

George A. Gilbert 72.74

(18594)

Transfer Funds From Contingent Fund to Cover Deficit in Summer High Schools.

Your Committee on Finance respectfully reports that it is in receipt of the following report from the Secretary of the Board:

"I beg to report that the pay rolls for the summer high schools aggregate \$7,334.50; that the tuition received from principals heretofore amounts to \$5,172.00, and that there remains to be turned over by one of the high schools the sum of \$450.00. This leaves a deficit of \$1,712.50."

Your Committee further reports that it has carefully considered this matter, and recommends that the sum of \$1,712.50 be transferred from the Contingent Fund to take care of the deficit in the account of the Summer High Schools.

(18595)

Pay Bill for Overtime.

Your Committee on Finance respectfully reports that it is in receipt of the following communication from the Secretary of the Board:

"I respectfully recommend that the sum of \$75.00, each, to cover payment for extra duties and overtime for the

last three months, be paid to each of the following named employees engaged in the school census work:

George D. Keith,
Katherine B. Hanrahan,
Laura M. Lynne."

Your Committee further respectfully reports that it has carefully considered the same, and recommends concurrence in the above recommendation of the Secretary.

(18596)

Pay Bill for Abstract of Title.

Your Committee on Finance respectfully reports that it is in receipt of the following communication from the Secretary of the Board, and recommends concurrence therein:

"I respectfully recommend that the attached bill from the Chicago Title and Trust Company, for abstract of title to the old Kosciuszko School, at Cleaver and Division Streets, be ordered paid."

(18597)

Annual Report of Receipts and Expenditures for School Year Ending June 30, 1912.

Your Committee on Finance presents the following report in detail of the expenditures on account of the Board of Education for the school year ending June 30, 1912, as prepared by the Auditor.

Your Committee recommends that same be approved and printed in the proceedings of this date.

AUDITOR'S REPORT.

Statement of Receipts and Expenditures for the School Year Ending June 30, 1912.
School Tax Fund, Building Account.

Cash balance July 1, 1911	\$ 2,560,977.30	
Receipts—		
Tax Levy 1910, School Tax Fund	\$ 2,067,250.48	
Tax Levy 1911, School Tax Fund	1,709,258.24	
Miscellaneous	27,307.66	
From sale of Ryder School property..	7,000.00	
From sale of Springer school property	11,500.00	3,822,316.38
From Temporary Loans		4,355,000.00
Total Available		\$10,738,293.68
Expenditures—		
School Sites and Condemnation Expense	429,074.26	
New Buildings	2,002,345.97	
Permanent Improvements	419,195.83	
Special Assessments	64,335.80	
General Repairs	353,271.50	
Rentals of Sites and Bldgs.	55,480.82	3,323,704.18
Temporary Loans		5,645,000.00
Cash balance June 30, 1912		1,769,589.50
		\$10,738,293.68

School Tax Fund, Indebtedness Account.

Cash balance July 1, 1911	\$ 7,617.11	
Receipts—		
Tax Levy 1910, School Tax Fund	\$ 3,214.44	
Tax Levy 1911, School Tax Fund	3,088.26	6,302.70
Total available		\$ 13,919.81
Expenditures—		
Matured Bonds	\$ 11,000.00	
Interest Coupons	1,100.00	\$ 12,100.00
Cash in hands of City Treas. June 30, 1912		1,819.81
		13,919.81

School Tax Fund, Educational Account.

Cash balance July 1, 1911	\$	80,482.85	
Receipts—			
Tax Levy 1910, School Tax Fund	\$	4,469,669.74	
Tax Levy 1911, School Tax Fund		4,569,285.79	
Miscellaneous		34,258.70	9,073,214.23
From donations (Emmet School)			100.00
From temporary loans			5,945,000.00
Total available			\$15,098,797.08
Expenditures—			
Salaries, Superintendents and Teachers	7,972,363.07		
Less High School and Special Studies	1,821,153.54		
Salaries of Superintendent and teachers, elementary schools		6,151,209.53	
Office employes		87,287.78	
Salaries of engineers and janitors...		911,991.39	
Bath room attendants		29,451.13	
Livery expense		13,232.89	
Apparatus and furniture		4,140.40	
Fuel—			
Soft coal	353,821.70		
Hard coal	21,365.46		
Pine slabs	6,551.39		
Testing scales	1,304.90		
Carrying in coal	65.34		
Fuel tests	2,308.00	385,416.79	
School Supplies		76,003.48	
School house supplies		57,542.64	
Printing and advertising		26,275.59	
Evening Schools—			
Teachers' salaries	125,659.25		
Engineers and janitors' salaries	13,600.95		
Fuel and light	15,121.08		
Custodian	130.50		
Printing	1,662.74		
Rental of typewriters	1,458.44		
Supplies	5,989.04	163,622.00	
School libraries		15,528.60	
Text books (including sales to pupils, \$3,218.61)		19,540.55	
High Schools—			
Teachers' salaries	\$ 1,140,051.39		
Watchmen	5,462.75		
Educational supplies	13,937.25		
Household arts supplies	1,857.65		
Manual training supplies	13,362.90	\$ 1,174,671.94	
Manual Training in Elementary Schools—			
Teachers' salaries	91,128.77		
Stenography	567.74		
Tools and equipment	6,747.95		
Shop supplies	8,264.67	106,709.13	
John Worthy—			
Teachers' salaries	17,826.07		
Engineers' and janitors salaries	5,999.60		
Fuel and light	1,181.18		
Supplies and equipment	1,346.73	26,353.58	
Department of the Blind—			
Teachers salaries	6,047.75		
Car fare	670.00		
Supplies	155.37	6,873.12	
Social Centers—			
Teachers salaries	7,498.56		
Engineers and janitors' salaries	1,526.20		
Fuel and light	1,086.57		
Supplies	924.01	11,035.28	
Teachers College—			
Teachers' salaries	85,989.00		
Teachers' College Extension	6,087.50		
Stenography	1,200.00		

Assistant Librarian	992.90	
Care of Grounds	1,164.00	
Medical examiners	809.00	
Supplies	1,660.58	
Books and maps	1,974.40	
Printing	3,237.51	
Supplies—Students' practice	323.39	103,438.28
Kindergartens—		
Teachers' salaries	241,063.35	
Equipment and supplies	4,066.74	245,130.09
Music—		
Teachers' salaries	9,970.50	
Stenography	537.42	
Piano tuners	1,494.62	
Moving pianos	595.50	
Pianos	4,039.75	
Books, supplies and printing	1,079.31	\$17,717.10
Art Departement—		
Teachers' salaries	17,634.75	
Stenography	537.42	
Supplies	12,446.74	30,618.91
Physical Education—		
Teachers' salaries	25,618.65	
Stenography	600.00	
Hand apparatus	746.55	
Printing Manuals, etc.	1,863.49	
Pianos	1,060.50	20,889.19
Household Arts—		
Teachers' salaries	92,632.39	
Stenography	567.74	
Gas	1,500.00	
Equipment	1,001.99	
Supplies	7,138.63	
	102,840.75	
Special equipment	3,470.26	106,311.01
Schools for Crippled Children—		
Teachers' salaries	10,263.50	
Transportation	10,322.50	
Lunches and supplies	1,147.52	21,733.52
Compulsory Education—		
Salaries	58,120.42	
Printing and supplies	1,873.61	59,994.03
Legal Expense		97.29
Department of Examinations—		
Salary of Examiner	3,760.00	
Salary of assistant examiners	4,946.75	
Salary of stenographer	1,200.00	
Emergency clerks	346.97	
Printing and supplies	879.16	11,132.88
Vacation Schools—		
Teachers' salaries	\$ 17,123.85	
Engineers' and Janitors' salaries	1,569.00	
Excursions	2,010.39	
Bus hire	707.25	
Supplies	2,220.28	\$ 23,630.77
Department of Child Study—		
Teachers' salaries	7,065.90	
Stenography	600.00	
Supplies	119.25	7,724.25
Department of the Deaf—		
Teachers' salaries		33,753.96
Contingent Fund—		
Interest on temporary loans	16,559.10	
Surety bonds	587.50	
Medical services	292.45	
Auditing	200.00	
Educational exhibits	1,469.83	

Re-valuations, Edison and Morgan Park property	172.50	
Census enumerators	930.00	
Miscellaneous	32.50	20,243.88
Parental School—		
Teachers' salaries	33,142.13	
Employees	21,970.18	
Fuel and light	1,347.03	
Groceries	14,009.42	
Keep and care of live stock	3,228.73	
Equipment	4,528.59	
Telephone and supplies	2,295.21	80,521.29
Lucy L. Flower High School (six months)—		
Teachers' salaries	5,266.33	
Supplies	264.24	5,530.57
Sub-Normal Rooms—		
Supplies		1,264.00
Construction Work—		
Supplies		83.27
Lighting—		
		43,850.74
Penny Lunches—		
Supplies		831.59
School Census—		
Salaries	31,926.49	
Supplies	520.28	32,446.77
Total expenditures for educational purposes....	\$10,142,829.21	
Less amount charged to School Fund Income	543,363.07	
Amount charged to Educational Account	9,599,466.14	
Temporary loans paid	5,444,000.00	
Refund of donation from Emmet School	100.00	
Cash in hands of City Treasurer, June 30, 1912	55,230.94	\$15,098,797.08

School Fund, Income Account.

Receipts—		
Cash on hand June 30, 1911		\$ 5,774.81
Rentals School Fund Property	\$ 473,959.68	
State School Tax 1911, per capita ...	744,915.22	
Interest on investments	55,361.00	
Interests on Bank Deposits	4,246.82	
Tuition Fees of Non-resident pupils..	5,756.05	
Tuition, Summer High School (Phillips)	2,185.00	
Corrections in Teachers' Pay Rolls..	1,030.11	
Donations, Kindergarten Teachers' Salaries	630.00	
Donations, Witness Fees	2.20	
Conscience Money	3.43	1,288,089.51
Transferred from School Tax Fund, Educational Account		7,423,000.00
		\$ 8,722,864.32
Expenditures—		
Salaries of Superintendents and Teachers		7,972,363.97
Legal Expense, Appraisement 1905....	431.30	
Legal Expense, Cicero Annexation ...	1,348.60	
Printing School Fund Property Re- port	570.34	
Union Trust Co. as custodian and collection of fees	266.02	
Salaries, Phillips Summer High School	2,137.86	
Water Taxes	20.40	
Repairs, Superior Ave.	175.50	
Repairs, W. 78th Street	24.17	4,974.13
Cash in hands of City Treasurer, June 30, 1912		745,527.12
		\$ 8,722,864.32

School Fund, Principal Account.

Cash on hand for Investment, June 30, 1911	\$ 251.19
Cash in hands of City Treasurer, June 30, 1912	251.19

Investment of Principal.

Amount of School Fund Principal June 30, 1911 \$ 1,270,251.19
Invested as follows:

Bonds—

255 1/4 Sanitary District 4%	\$ 255,250.00	
77 7/10 W. Pk. Com'rs 4%	77,700.00	
31 Lincoln Park Com'rs 4%	31,000.00	
74 So. Park. Com'rs 4%	74,000.00	
18 Chicago Corporate 4 1/2%	18,000.00	
53 1/10 Chicago Corporate 4%	53,100.00	
4 Chicago City Hall 4%	4,000.00	
2 4/5 Ridge Park 5%	1,400.00	
2/5 City of Aurora 4 1/2%	200.00	514,650.00

2 5% Mortgage Notes, as follows:

John P. Neal, et al, ...	650,000.00	
College of Physicians and Surgeons	86,000.00	736,000.00

Real Estate—

The "Barker Lot" being the S. 10 ft. of sub-lot 2 and the N. 10 ft. of sub-lot 4 of lots 7 and 10, in block 2, fractional Sec. 15, addition, and otherwise known as 161 State St.	\$ 3,000.00
The "Hegewisch Property," being lot 5 in block 10, in Adolph Hegewisch's sub of part of S. 1/2 of Sec. 31, T. 37, N. R. 15 E. located east side of Superior avenue 100 ft. south of 133rd street	1,500.00
The "Bartlett Property," being lots 55 and 56, in block 4, in Hough & Reed's Addition to Washington Heights, otherwise known as Nos. 9953 and 9955 Oak Avenue	400.00
The "Foot Property," being lots 2, 3 and 4, in block 1, in Norwood Park, a sub in Sec. 6, T. 40, N. R. 13, E., located on east side of N. 72nd avenue, 117 ft. south of Claremont street	1,000.00
The "Millen Property," being the N. 1/2 of lot 7, in block 2, in Hilliard & Hitt's sub of all that part ly-east of the C. R. I. & P. R. R. of the E. 1/2 of the N. W. 1/4 of Sec. 17, T. 37, N. R. 14 E., otherwise known as No. 10324 Throop street	200.00
The "Altman Property," being lot 8 in sub of block 3 (except the N. 50 ft. thereof) of Chas. Busby's sub of S. 1/2 of S. W. 1/4 of Sec. 14, T. 38, N. R. 14, E., (except 2 1/2 A.), improved with a 6-flat 3-story brick and stone front building, otherwise known as Nos. 6140 and 6142 Greenwood avenue	8,000.00
The "McAuley and Lake Property," being the W. 25 ft. of lot 6, in block 10, in Auburn Park, a sub of the N. W. 1/4 of Sec. 28, T. 38, N. R. 14, E., improved with a two-story and hasement stone front house, otherwise known as No. 623 78th street	3,750.00
The "Rosier Property," being lots 17, 18, 19 and 20 in block 30, in E. Washington Heights, a sub of W. 1/2 of N. W. 1/4 of the S. W. 1/4 of Sec. 9, T. 37, N. R. 14, E., otherwise known as No. 10042 Butler street, improved with a two-story frame building	1,500.00

\$ 19,350.00

Cash in hands of City Treas. June 30, 1912

251.19 \$ 1,270,251.19

Special Funds, Income Account.

Cash on hand June 30, 1911		\$	2,249.80
Receipts—			
For interest on principal invested on account of the several funds, as follows.			
Barnard Fund	\$	40.00	
Bass Fund		160.00	
Beidler Fund		107.50	
Calhoun Fund		20.00	
Carpenter Fund		40.00	
Clark Fund		32.00	
Foster Medal Fund		292.00	
Gray Fund		500.00	
Holden Fund		10.00	
Howland Fund		40.00	
Jones Fund		40.00	
Kozminski Fund		28.00	
Moos Fund		100.00	
Moseley Book Fund		440.00	
Newberry Fund		40.00	
Reese Fund		80.00	
Schneider Fund		10.00	
Sheldon Fund		100.00	
Sullivan Fund		12.00	
		2,091.50	\$ 4,341.30
Expenditures on account of the sev- eral funds, as follows:			
Bass Fund—			
Books, etc.	\$	325.77	
Beidler Fund—			
Books		103.99	
Calhoun Fund—			
Books, etc.		47.73	
Carpenter Fund—			
Books		58.82	
Foster Medal Fund—			
Transfer to Principal Account	\$	500.00	
Interest		8.61	508.61
Jones Fund—			
Underwood Duplicator		30.00	
Kozminski Fund—			
Talking Machine		72.75	
Moos Fund—			
Books		91.37	
Moseley Book Fund—			
Books ..		400.00	
Newberry Fund—			
Books		65.02	
Reese Fund—			
Books		180.00	
Schneider Fund—			
Improving of lawn		8.50	
Sheldon Fund—			
Books, pictures, etc.	105.15	1,997.71	
Cash in hands of City Treas. June 30, 1912		2,343.59	\$ 4,341.30

Special Funds, Principal Account.

The principal of the several funds at this date amounts to		\$	39,350.00
Invested as follows:			
Barnard Fund—			
1 Sanitary Dist. 4% bond		\$	1,000.00
Bass Fund—			
2 8/10 So. Park Com'rs 4%	\$	2,800.00	
3/10 W. Park Com'rs 4%		300.00	
9/10 Sanitary Dist. 4%		900.00	4,000.00
Beidler Fund—			
1 So. Park Com'rs 4% bond ...	1,000.00		
3/10 Chicago Gen'l Corp't 4%		300.00	
3/10 Sanitary Dist. 4%		300.00	
3/5 City of Aurora 4½%		300.00	
11/5 Ridge Park 5%	600.00	2,500.00	

Calhoun Fund—			
5/10	Sanitary Dist. 4%	500.00	
Carpenter Fund—			
1	Sanitary Dist. 4%	1,000.00	
Clark Fund—			
8/10	Sanitary District 4%	800.00	
Foster Medal Fund—			
2 2/10	So. Park Com'rs 4%	2,200.00	
4 1/4	Chicago Gen'l Corp't 4%	4,500.00	
6/10	Sanitary Dist. 4%	600.00	
1	Sanitary Dist. 4%	500.00	7,550.00
Holden Fund—			
2/10	Sanitary Dist. 4%	200.00	
1/20	Chicago Gen'l Corp't 4%	50.00	250.00
Howland Fund—			
1	West Park Com'rs 4%	1,000.00	
Jones Fund—			
1	So. Park Com'rs 4%	1,000.00	
Kozminski Fund—			
4/10	Sanitary Dist. 4%	400.00	
2/10	Chicago Gen'l Corp't 4%	300.00	700.00
Moseley Book Fund—			
11	So. Park Com'rs 4%	11,000.00	
Moos Memorial Fund—			
2	Chicago Railways Co. 5%	2,000.00	
Newberry Fund—			
1	Sanitary District 4%	1,000.00	
Reese Fund—			
2	Sanitary District 4%	2,000.00	
Schneider Fund—			
1/4	Sanitary Dist. 4%	250.00	
Sheldon Fund—			
2 1/2	Sanitary Dist. 4%	2,500.00	
Sullivan Fund—			
3/10	Sanitary Dist 4%	300.00	\$ 39,350.00

Jonathan Burr Fund Income Account.

Cash on hand June, 30 1911	2,437.01	
Receipts—		
From interest on investments	1,327.74	3,764.75
Expenditures—		
For books, etc.	2,402.58	
Cash in hands of City Treas. June 30, 1912	1,362.17	3,764.75

Jonathan Burr Fund, Principal Account.

Amount of Fund		\$ 33,000.00
Invested as follows:		
15 City of Chicago 3 1/2% Municipal Bonds	15,000.00	
4 City of Chicago 4% Sewerage	4,000.00	
6 City of Chicago 4% General Corporate	6,000.00	
2 Sanitary District 4%	1,000.00	
7 City of Chicago 4% Perm. Improvements	7,000.00	33,000.00

Bonded Indebtedness of Sundry Annexed School Districts, Assumed by the City of Chicago and Outstanding, June 30, 1912.

Dist.	T.	R.	Bonds	Due	Interest
2	39	13	\$6,000.00	July 1, 1913,	Coupons payable Jan. 1 and July 1 5%
2	39	13	7,500.00	Aug. 1, 1914,	Feb. 1 and Aug. 1 5%

Note: The bonded indebtedness was decreased \$11,000.00 during the school year.

Income Accounts.

Summary of Receipts and Expenditures for School Year 1911-12.

Cash Balances July 1, 1911—

School Tax Fund, Bldg. Acct.	\$ 2,560,977.30
School Tax Fund, Indebt. Acct.	7,617.11
School Tax Fund, Educ'l Acct.	80,482.85
School Fund, Income Acct.	5,774.81
Special Fund, Income Acct.	2,249.80
Jonathan Burr Fund Income Acct. ..	2,437.01
	\$ 2,659,538.88

Receipts—

School Tax Fund Bldg. Acct.	3,822,316.38
School Tax Fund, Educ'l Acct.	9,073,314.23
School Tax Fund, Indebt. Acct.	6,302.70
School Fund, Income Acct.	1,288,089.51
Special Fund, Income Acct.	2,091.50
Jonathan Burr Fund, Income Acct. .	1,327.74
	14,193,442.06

From Temporary Loans, Educational Account

5,945,000.00

From Temporary Loans, Building Account

4,355,000.00 \$27,152,980.94

Expenditures—

School Tax Fund, Bldg. Acct.	3,323,704.18
School Tax Fund, Indebt. Acct.	12,100.00
School Tax Fund, Educ'l Acct.	9,599,566.14
School Fund, Income Acct.	543,363.97
Appraisement, etc.	4,074.13
Special Funds, Income Account ..	1,997.71
Jonathan Burr Fund, Income Acct.	2,402.58
	13,488,107.81

Temporary Loans, Paid—Bldg. Acct.

5,645,000.00

Temporary Loans, Paid—Educ'l Acct.

5,444,000.00

Cash Balances June 30, 1912—

School Tax Fund, Bldg. Acct.	1,769,589.50
School Tax Fund, Indebt. Acct.	1,819.81
School Tax Fund, Educ'l Acct.	55,230.94
School Fund, Income Account	745,527.12
Special Funds, Income Account	2,343.59
Jonathan Burr Fund, Income Acct.	1,362.17
	2,575,873.13
	\$27,152,980.94

(18598)

Schedule of Bills.

The Committee on Finance presents herewith a schedule of bills which have been audited by the Auditor and checked by the Secretary, and recommends that same be ordered paid, as follows:

Building account	\$174,763.89
Educational account	8,508.59
Indebtedness account	187.50
Special funds income account..	71.30

Total

Building Account—New Buildings.

Armstrong—

Hanley-Casey Co., pl. and gas fit.

\$ 100.00

Burke—

Schillinger Construction Co., cement work, etc.

400.00

Carter—

Maryland Casualty Co., sewerage

145.00

Warner Construction Co., masonry

4,000.00

Hanley-Casey Co., steam heating

2,000.00

Clarke Addition—

K. A. Gustafson, ventilation.

500.00

P. Nacey Co., sewerage.

300.00

Davis Gymnasium—

Gottardo Bros., painting, etc.

240.50

Deiano—

J. A. Wesche, masonry.

3,000.00

Illinois Terra Cotta Lumber

Co., fireproofing

5,000.00

National Regulator Co., heat

regulation

400.00

F. W. Lamb Co., steam heat-

ing

2,000.00

Standard Architectural Iron

Works, iron stairs.

500.00

Emmet Addition—

Joseph L. Connelly, masonry

1,000.00

The John R. Kehm Co., steam

heating

6,000.00

Farson Addition—

August Witt, asphalt.

1,000.00

Schillinger Bros. Co., concrete

work

500.00

G. Albin Nilson, pl. and gas

fit.

1,000.00

Hammond Addition—

Joseph L. Connelly, masonry.

3,000.00

Illinois Terra Cotta Lumber

Co., fireproofing

4,500.00

A. Mathis, ventilation.

2,000.00

Klupfel Mfg. Co., heat regula-

tion

350.00

Haugan—

Union Wire & Iron Works,

wire guard

250.00

William H. Dorothy, lath and plastering	500.00
Standard Architectural Iron Works, iron stair.....	524.00
Henry Schrik & Co., carpentry	2,000.00
G. Kehl & Son Co., asphalt..	1,000.00
<i>Hyde Park High—</i>	
Hanley-Casey Co., steam heating	6,000.00
National Regulator Co., heat regulation	750.00
Hanley-Casey Co., pl. and gas fit.	1,000.00
Illinois Terra Cotta Lumber Co., fireproofing	2,500.00
Schillinger Bros. Co., asphalt.	1,000.00
Dauchy Iron Works, iron stair	1,000.00
Kitzelman & Dilley, sheet metal	2,500.00
Lennox-Holdeman Co., lath and plastering	3,000.00
<i>Howland Addition—</i>	
C. H. Law, plumbing, etc....	1,000.00
A. Mathis, ventilation.....	500.00
Klipfel Mfg. Co., heat regulation	350.00
W. G. Carter Co., masonry...	4,000.00
<i>Irving Addition—</i>	
National Regulator Co., heat regulation	750.00
K. A. Gustafson, ventilation.	1,000.00
Geo. Thomson & Son Co., masonry	4,000.00
<i>Jefferson—</i>	
C. H. Law, plumbing.....	1,000.00
<i>Kenwood Addition—</i>	
W. W. Watson, pl. and gas fit.	500.00
Herman Reininga, carpentry.	2,000.00
W. G. Carter Co., general work	798.00
<i>McLaren—</i>	
C. H. Law, plumbing.....	1,000.00
<i>Montefiore—</i>	
W. W. Watson, plumbing....	500.00
National Regulator Co., heat regulation	200.00
Atlas Construction Co., mason work, etc.	1,000.00
<i>Morse Addition—</i>	
Hanley-Casey Co., pl. & gas fit.	1,000.00
National Regulator Co., heat regulation	525.00
C. G. Rush & Co., electric work	500.00
Henry Schrik & Co., masonry	500.00
Kitzelman & Dilley, sheet metal	100.00
<i>Nettelhorst Addition—</i>	
F. W. Lamb Co., steam heating	1,500.00
National Regulator Co., heat regulation	200.00
James D. Corcoran, lath. and plastering	1,000.00
<i>Parkman—</i>	
W. A. Ludwigs, hardware....	519.00
Schillinger Construction Co., cement work, etc.....	400.00
<i>Ryder—</i>	
William A. Pope, steam heating	2,500.00
<i>Senn High—</i>	
Hanley-Casey Co., pl. and gas fit.	2,000.00
P. Nacey Co., steam heating.	6,000.00
Vierling Steel Works, structural iron	8,000.00

Illinois Terra Cotta Lumber Co., fireproofing	10,000.00
John Peter, sheet metal.....	1,800.00

Seaton—

P. Berghuis, masonry.....	2,000.00
National Regulator Co., heat regulation	300.00
C. H. Law, plumbing, etc....	2,500.00
	<u>\$119,901.50</u>

Building Account—Permanent Improvements.

Atlas Construction Co., cement work—Bowen	\$1,000.00
Atlas Construction Co., cement work, etc.—Schneider	400.00
Angert Wire & Iron Works, wire guards—Morgan Park High....	35.50
Badt-Westerberg Electric Co., station watt meter—Schurz.....	40.00
Columbus Wire & Iron Works, wire guards—Nash and Tennyson....	168.00
Carson, Pirie, Scott & Co., cork carpet—Wells	146.80
Carson, Pirie, Scott & Co., cork carpet—Columbus	413.26
Damier, F. C. & Co., electrical work—Wentworth	73.00
Eggers, John, wire guards—Gray.	76.00
Larsen, H. P., cement work—Yates	140.00
Landon, E. R., Iron & Wire Works, hand rails—Jahn and Stewart..	59.00
Lynam, B. E., bubbling cups—Sawyer Avenue	62.75
Page, Alexander, surveying—Lloyd Branch 2	18.00
Schillinger Construction Co., cement drives	1,068.00
Schillinger Construction Co., cement work, etc.—Hendricks....	300.00
Simpson Construction Co., cement work, etc.—Ogden	240.00
Simpson Construction Co., cement walks—La Salle	221.00
Watson, W. W., pl. and gas fit.—Austin High and Kinzie.....	89.00
	<u>\$4,550.31</u>

Building Account—Condemnation Expense.

Alexander Page—surveying	\$ 75.00
Alexander Page—surveying	25.00
	<u>\$ 100.00</u>

Building Account—Sites.

Walter E. Wolfe, Pierre, S. Dak.—old Hyde Park High—100 ft....	\$6,500.00
Charles B. Wilson, 63rd quarterly payment—Kozminski site	437.50
	<u>\$6,937.50</u>

Indebtedness Account.

Henry Stuckart, City Treasurer—interest on bonds, due Aug. 1, 1912	\$ 187.50
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Special Funds Income Account.

Sheldon Fund—A. C. McClurg & Co., books	18.63
Foster Medal Fund—Bowman Dairy Co., milk.....	52.67
	<u>\$ 71.30</u>

Building Account—General Repairs.

Boyd, C. J.—plumbing fixtures repairs	\$ 52.40	Knickerbocker Ice Co.—cement, etc.—sundry schools	17.03
Chicago Reort & Fire Brick Co.—furnishing fire brick.....	6.60	Kirkpatrick, J. J.—painting, etc.—Everett School	200.00
Conroy Boiler & Tank Works—repairs to boiler—Lake High.	5.20	Kirkpatrick, John J.—calcimining—Seward School	38.00
Detwiler, A. E.—repairs to gas range	7.00	Ladegaard, A.—painting, etc....	1,000.00
Hanley-Casey Co.—repairs to steam heating apparatus.....	120.18	Langston, R. H.—painting, etc..	4,700.00
Hanley-Casey Co.—changing plumbing fixtures	59.62	McCarthy Co., J. G.—painting, etc.	5,550.00
Kapsa, Rudolph—repairs to gas fixtures	22.35	Murphy Varnish Co.—varnish for workshop	875.00
Kehm Bros. Co.—repairs to steam heating apparatus	21.37	Miller, James—painting, etc.—Monroe School	600.00
Kaltenbach, Fred—stripping furnaces	27.50	Overland, C. O.—mason work....	15.00
Mourant, A.—repairs to plumbing fixtures	17.93	Orr & Lockett Hardware Co.—hardware for month of May..	37.05
Nilson Bros.—repairs to plumbing fixtures	36.24	Pratt & Lambert—varnish for workshop	350.00
Nilson Bros.—placing extra burners—Cook	18.00	Rice Co., Jas. H.—glass for month of June	572.76
New York Incandescent Lamp Co.—incandescent lamps	1,633.88	Rittenhouse & Embree Co.—flooring—Chalmers School	181.50
O'Brien, T. M.—removing obstructions—sewers	79.00	Sprague, Smith & Co.—glass for month of June.....	250.47
Reichel & Drews—repairing angle valve	10.70	Sacs, B. M.—setting glass—sundry schools	17.75
Thomas & Smith—repairs to steam heating apparatus.....	54.32	Spalding & Bros., A. G.—repairs to gymnasium apparatus.....	70.00
Watson Co., H. F.—repairs to pipe coverings	120.41	Sheahein, John M.—calcimining, etc.	1,023.00
Wolf Mfg. Co., L.—repairs for plumbing fixtures	11.39	Seth Thomas Clock Co.—electric clock for office	27.00
American Seating Co.—seats and desks	423.36	Stromberg-Carlson Telephone Mfg. Co.—telephones for Adams School	17.60
Boone, W. H.—repairs to plaster—Kershaw	22.00	Sullivan Varnish Co.—varnish for workshop	875.00
Courtney, P. H.—marble work..	30.00	Standard Varnish Works—varnish for workshop.....	1,225.00
Courtney, P. H.—replacing marble, etc.	340.00	Suitivaan, J. P.—painting, etc.—sundry	3,600.00
Carpenter & Co., Geo. B.—rope and twine for workshop.....	10.61	Swanson Co., E. J.—painting, etc.—Franklin School	800.00
Connelly, Thomas—sewer tile for workshop	74.50	Swanson Co., E. J.—painting, etc.—Headley and Hayt Schools..	400.00
Driscoll, John T.—painting, etc.—McKinley High	1,500.00	Tyler & Hippach—glass for month of May.....	28.91
Driscoll, John T.—painting, etc.—sundry schools	5,700.00	Tyler & Hippach—glass for month of June.....	24.48
Dignan, Patrick H.—black earth for sundry schools.....	33.75	Thurston Co., F. W.—shellac for workshop	236.88
Davis & Kreeger—painting, etc.—sundry schools	1,700.00	Torstenon & Co., J. A.—painting, etc.—Coonley School	950.00
Davis & Kreeger—painting, etc.—Lawson	1,073.00	Guilford, J. A., Bns.—deposit fund account	127.44
Davis & Kreeger—painting, etc.—Whittier	2,600.00		\$43,274.58
Eggers, John—risers for McKinley High	36.00	<i>Miscellaneous Bills—Educational Account.</i>	
Eggers, John—repairs to hand rails	10.00	Alwart Bros. Coal Co.—Illinois lump coal	\$ 530.70
Eldredge, Thos.—painting, etc.—Cornell School	350.00	Arnold Coal Co., R. B.—Beaver lump coal	483.72
Glasgow Bros.—painting, etc.—Gray School	300.00	Arnold Coal Co., R. B.—Beaver lump coal	709.65
Gottardo Bros.—painting, etc.—Davis School	500.00	Arnold Coal Co., R. B.—Beaver lump coal	237.58
Hart, Geo. E.—painting, etc.—Spencer School	700.00	Alwart Bros. Coal Co.—Perfection screenings	199.75
Hooker Co., H. M.—glass for month of June.....	76.30	Alwart Bros. Coal Co.—pine slabs	5.83
Hillock, A.—boiled oil for workshop	68.18	City Fuel Co.—anthracite coal..	161.46
Hart Bros. & Harty Co.—lumber for workshop	71.61	City Fuel Co.—anthracite coal..	37.73
Hodge & Homer Co.—hardware for workshop	365.00	Gilmore & Co., Thos. W.—Tecumseh lump coal.....	21.23
Ideen Co., Wm. A.—sash cord for workshop	176.31	Rutter & Co., David—Livingston lump coal	47.04
		South Side Coal Co.—Sandoval lump coal	96.29
		South Side Coal Co.—Sandoval lump coal	171.08
			\$ 2,702.06

Abbott Lumber Co., Frank I.— M. T. lumber for McKinley High School	8.80	Jones Co., A. L.—removing ma- nure from stables	17.00
Addressograph Co.—inspection of Addressograph	9.30	Jones & Laughlin Steel Co.—for steel	5.41
Amberg File & Index Co.—indexes and transfer cards	6.60	Langston Press—for printing...	6.50
American Express Co.—express- age, etc.	8.43	McGill, Chas. R.—repairs to auto- mobile	11.03
American Blue Print Paper Co.— prints	137.67	Milne, Geo. B.—horse shoeing...	17.89
Barnard & Miller—printing.....	81.31	Manley Hugh—care of Household Arts room	10.62
Burley & Tyrrell Co.—dishes, etc.	75.49	Mihell & Co., Fred—for white waste	53.49
Boston Woven Hose & Rubber Co.— rubber garden hose	160.00	Neostyle Co.—mimeograph sup- plies	8.50
Barry Garage—automobile and attachments	642.40	Nikolas & Co., G. J.—lacquer and thinner	29.70
Crane & Co., W. B.—M. T. lumber Lane Technical High School..	53.20	Oak Street Stables—board and care of horses	11.00
Crane & Co., W. B.—M. T. lumber Crane Technical High School..	166.50	Orr & Lockett Hardware Co.— nails, soft brass, etc.	30.01
Carson, Pirie, Scott & Co.—lau- dry supplies	25.56	Obermayer Co., The S.—manual training supplies	127.35
Cone Printing Co.—printing.....	10.60	Prang Company—books	37.49
Cone Printing Co.—printing.....	12.00	Peerless Motor Car Co.—auto- mobile supplies	30.00
Chicago Telephone Co.—telephone service	18.37	Peerless Motor Car Co.—auto truck repairs	9.75
Chicago Legal News Co.—printing Consolidated Ribbon & Carbon Co.— carbon paper	252.95 6.00	Post Co., Frederick—drawing ma- terial	11.75
Consolidated Ribbon & Carbon Co.— news reports	5.80	Peoples Gas Light & Coke Co.— gas consumed	25.50
Carson, Pirie, Scott & Co.—crino- line, tape measures, etc.	8.87	Page, Alex.—measuring schools..	45.00
Crucible Steel Co. of America— tool steel	50.46	Poggensee Brush Co.—floor brushes	114.00
Chicago Flag & Decorating Co.— waste paper bags and flags...	57.00	Poggensee Brush Co.—floor brushes	163.50
Charles Co., Thomas—kinder- garten material, etc.	69.90	Remington Typewriter Co.—Para- gon paper	9.68
Commonwealth-Edison Co.—elec- tric lighting, offices Tribune...	37.70	Remington Typewriter Co.—Para- gon paper	18.30
Crofoot, Nielsen & Co.—prints...	166.37	Silver, Burdett & Co.—books...	34.83
Daigger & Co., A.—supplies, chemistry department	6.04	Standard Oil Co.—for oil	6.30
Devoe & Reynolds Co.—Le Page's liquid glue	57.12	Smith & Co., Bradner—for paper Singer Sewing Machine Co.—re- pairing sewing machines....	161.40 16.00
Duschek & Son, Emanuel—pot- tery, drawing department	8.90	Stern's Sons, Max—for printing. Standard Film Exchange—film rental	25.00 6.00
Dick Company, A. B.—mimeo- graph supplies	115.35	Stern's Sons, Max—printing....	106.75
Detroit Copper & Brass Rolling Mills—soft brass and copper..	100.00	Steiger & Co., E.—supplies, kin- dergarten and const.	88.01
Denicke Co., R. C.—for printing.	34.00	Thurston Co., F. W.—bronze and bronzing liquid	69.50
Elite Printing Co.—printing....	7.75	T nk Bros. Co.—triangles, as- sorted sizes	8.80
Economy Printing Co.—printing.	41.82	Underwood Typewriter Co.—mim- eograph ink	18.00
Fort Dearborn Rubber Goods Co.— one set tire reliners	12.00	Union Twist Drill Co.—tools, hardware, etc.	23.34
Fitzgerald, Thos. M.—horse shoe- ing	7.00	United States Blue Print Paper Co.—drawing material	5.07
Flanagan Co., A.—athletic and kindergarten material	206.93	Vaughan's Seed Store—raffia...	94.83
Farwell Co., John V.—burlap, gingham, etc.	391.91	White Paper Co., James—for paper	45.06
Fitzpatrick Bros.—soap flour...	16.25	Welch's Garage—auto repairs and gasoline	14.85
Field & Co., Marshall—oil cloth.	25.50	Wiedenbauer, A.—substituting as engineer	7.00
Graham Paper Co.—for paper...	183.59	Guilford, J. A., Bus. Mgr.—de- posit Fund account.	259.10
Hack & Anderson—for printing..	110.00		\$ 8,508.59
Hack & Anderson—for printing..	96.40		
Hack & Anderson—for printing..	94.50		
Hack & Anderson—for printing..	112.50		
Hamburger Printing Co.—for printing	90.35		
Hibbard, Spencer, Bartlett & Co.— laundry supplies	7.85		
Haggard & Marcusson Co.—can- vas cots	163.50		
Hibbard, Spencer, Bartlett & Co.— tools, hardware, etc.	11.44		
Haggard & Marcusson Co.—cots.	34.50		
Ioas & Brodack—pencils and pen- holders	16.74		

(15599)

*Schedule of Salaries of Office and Business
Employees.*

Your Committee on Finance respectfully reports that they are in receipt of the following report from the Secretary of the Board with reference to salaries of business

and office employes for the year 1912, and recommend concurrence therein, all increases to date from January 1, 1912, unless otherwise stated in the report.

Chicago, July 24, 1912.

Chairman, Committee on Finance.

DEAR SIR:

In accordance with the instructions of the Committee I submit herewith recommendations with reference to the salaries of office and business employes for the fiscal year 1912.

On January 25, 1911, the Board adopted the report covering the regrading of said employes, as shown by the proceedings of 1910-11, pages 589 to 599, inclusive. By this action of the Board the various positions were placed in certain Civil Service grades. Said report was approved by the Civil Service Commission, and the employes occupying such positions have been receiving the salaries set forth in said report.

In submitting the accompanying recommendations I have carefully observed the grades of the various positions as established by the aforesaid action, but have

jumped the groups in some cases within the grades as fixed by the Civil Service Commission. In one case, that of the Superintendent of Supplies, the recommendation submitted does not conform to the Civil Service grade, in view of the fact that an error was apparently made by the Civil Service Commission in grouping said position. This official has been receiving \$2,400 per year, the same salary that is being paid to the Chief Clerks. In the regrading, the position of Chief Clerk was placed in Group 7, and the salary now recommended is a seventh grade salary.

In some instances the heads of departments have recommended salaries for clerical employes which are above the grades in which the positions are at present classified, and I am submitting same to your Committee without recommendation.

In the case of the employes in the Architect's Department and in the Chief Engineer's Department, the Civil Service Commission has not furnished any schedule of salaries for the various grades, and therefore the recommendations submitted herewith are made without knowing whether said new salaries are out of grade or not.

LEGAL DEPARTMENT

NAME	TITLE	Present Civil Service Position	Present Group of Position	Next Higher Salary in Grade	Maximum Salary of Present Grade	Present recommended Salary for 1912
Folsom, Richard S.	General Counsel					
Shannon, Angus Roy	Attorney	IV	C	\$1,440	\$1,680	\$7,500
Icely, Albert E.	Senior Stenographer	IV	C	1,560	1,680	7,200
McKeough, Annie	Senior Stenographer					1,320
						1,680
						1,500

PRESIDENT'S OFFICE

Wilson, Charlie B.	Principal Stenographer	V	C	\$1,980	\$2,160	\$1,980
Schramek, John C.	Messenger	II	C	660	720	660

To date from Nov. 1, 1912.

BUREAU OF AUDIT

NAME	TITLE	Present Civil Service Position	Present Group of Position	Next Higher Salary in Grade	Maximum Salary of Present Grade	Present recommended Salary for 1912
Vogt, Fred	Auditor	VIII				\$4,020
Bates, Lewis J.	Senior Clerk	IV	A	\$1,080	\$1,680	1,080
Brackett, Harry H.	Senior Bookkeeper	IV	A	1,080	1,680	1,680
Brennan, John J.	Senior Stenographer	III	A	1,200	1,200	1,320
Douglas, Roscoe L.	Senior Clerk	IV	D	1,440	1,680	1,320
Ehrke, George H.	Junior Clerk	III	D	960	1,200	840
Russell, Ella M.	Junior Clerk	III	A	1,200	1,200	1,200

BUREAU OF REPAIRS

NAME	TITLE	Present Civil Service Position	Present Group of Position	Next Higher Salary in Grade	Maximum Salary of Present Grade	Present recommended Salary for 1912
MaGrady, Joseph J.	Supt. of Repairs	V	I			5,000
Brady, James	Foreman	III	K			2,160
Heaphy, Harry	Senior Stenographer	III	A	\$1,200	\$1,200	1,200
Heinold, Edward C.	Junior Clerk	III	C	1,080	1,200	1,320
McGill, Charles R.	Foreman	IV	A			2,160
Ryan, James B.	Senior Bookkeeper	V	D			2,160
Ryan, Thomas F.	Chief Clerk	VII	D			3,200
Thorsen, Arthur	Junior Clerk	III	B	1,200	1,200	2,040
Welch, Fred E.	Junior Clerk	III	B	1,200	1,200	1,080
Zimmerman, John R.	Junior Stenographer	III	C	1,080	1,200	960

Effective Dec. 13, 1912.

Effective Nov. 2, 1912.

EDUCATION DEPARTMENT

NAME	TITLE	Present Civil Service Grade of Position	Present Group In Grade	Next Higher Salary In Grade	Maximum Salary of Present Grade	Present Salary	Present recommended Salary for 1912
Bates, Flora J.	Senior Cataloguer, Teachers' College	III	B	\$1,200	\$1,200	1,080	1,080
Casey, James P.	Messenger	II	C	660	720	600	720
Clement, Lillian V.	Senior Stenographer	IV	D	1,440	1,680	1,320	1,680
Cox, Nellie B.	Senior Stenographer	III	A	1,200	1,200	1,200	1,320
Cunniff, Margaret M.	Senior Stenographer	III	A	1,200	1,200	1,200	1,320
Hawthorne, Gertrude	Junior Stenographer	III	C	1,080	1,200	960	960
Johnson, Hattie R.	Senior Stenographer	IV	D	1,440	1,680	1,320	1,440
Johnson, Maud F.	Senior Stenographer	III	A	1,200	1,200	1,200	1,320
Kalter, William	Junior Clerk	III	C	1,080	1,200	960	960
Kelly, Grace L.	Messenger	II	D	600	720	540	540
Kelley, Lydia	Junior Stenographer	III	A	1,200	1,200	1,200	1,200
Ketcham, Ada L.	Teachers' College	IV	D	1,440	1,680	1,200	1,440
Kilian, Harry W.	Senior Stenographer	I	D	360	480	300	300
Leonard, Mary H.	Office Attendant	III	A	1,200	1,200	1,200	1,320
Marquiss, Farlin B.	Office Attendant	I	D	360	480	300	300
McNitt, Harriet E.	Senior Stenographer	III	A	1,200	1,200	1,200	1,320
Hardy, John W.	Junior Printer, Teachers' College	III	A	1,200	1,200	4.00/da	4.00/da
Martin, Frances	Binding Asst., Teachers' College	K	2			13.00/wk	13.00/wk
Plowright, George H.	Pressmen, Teachers' College					1,200	1,200
Plum, Julius	Printer, Teachers' College	K	2			1,350	1,560
Schaffner, Erma	Junior Stenographer	III	C	1,080	1,200	960	960
Sheehan, William	Senior Stenographer	III	A	1,200	1,200	1,200	1,320
Winn, Blance	Junior Stenographer	III	A	1,200	1,200	1,200	1,200
Waiser, George	Office Attendant	I	D	360	480	300	300

BUREAU OF PURCHASE

NAME	TITLE	Present Civil Grade of Position	Present Group In Grade of Position	Next Higher Group In Grade	Maximum Salary of Present Grade	Present Salary for 1912	Salary recommended for 1912
Gulford, John A.	Business Manager	VIII				\$6,000	\$6,000
Frankland, Samuel M.	Asst. Business Manager	VIII				4,020	4,020
Bell, William G. R.	Senior Clerk	IV	C	\$1,560	\$1,680	1,500	1,560
Boyle, Mary E.	Switchboard Clerk	III	C	1,080	1,200	960	1,080
Byrnes, John E.	Chief Clerk	VII				2,400	3,000
Canavan, John J.	Senior Clerk	IV	D	1,440	1,680	1,320	1,680
Cummings, John J.	Senior Clerk	IV	A	1,680	1,680	1,680	1,680
Dwyer, Edward J.	Junior Clerk	III	C	1,080	1,200	960	1,080
Elisberg, Max	Junior Stenographer	III	A	1,200	1,200	1,200	1,200
Gelb, Phillip P.	Junior Stenographer	III	C	1,080	1,200	960	1,080
Haase, Rose F.	Switchboard Clerk	III	A	1,200	1,200	1,200	1,200
Hickey, Thomas J.	Junior Stenographer	III	C	1,080	1,200	960	1,080
Ketting, Lillian	Principal Stenographer	V	B	2,160	2,160	2,040	2,160
Kennedy, Edward M.	Junior Stenographer	III	C	1,080	1,200	960	960
Lawler, Margaret M.	Senior Stenographer	IV	D	1,440	1,680	1,200	1,320
Powers, Catherine A.	Senior Stenographer	IV	D	1,440	1,680	1,200	1,320
Schweitzer, Arthur C.	Messenger	II	C	660	720	600	600
Simon, Samuel J.	Office Attendant	I	D	360	480	300	300
Watson, James H.	Special Agent	III				2,400	2,400
Webster, Albert V.	Stenographer & Secretary	V	B	2,160	2,160	2,040	2,160

Effective May 1, 1912.

Effective Dec. 1, 1912.

Effective Feb. 1, 1912.

DIVISION OF SUPPLIES

NAME	TITLE	Present Civil Service Grade of Position	Present Group of Position	Next Higher Salary Group in Grade	Maximum Salary of Present Grade	Present recommended Salary for 1912	Salary recommended for 1912
Heese, Louis E.	Supt. of Supplies	VI	C			2,400	3,000
Barber, Lottie C.	Junior Clerk	III	B	1,200	1,200	1,080	1,080 Effective April 1, 1912.
Cregan, James J.	Laborer	L	a			840	900
Deneen, Gerald J.	Laborer	L	a			780	840
Dinneen, Michael J.	Laborer	L	a			840	900
Egan, Michael	Barman	L	b			3,000/night	3,000/night
Flanigan, James	Laborer	L	a			840	900
Hogan, Albert J.	Teamster	K	I			660	960
Johnson, Richard	Laborer	L	a			660	960
LaPlant, Alfred J.	Teamster	K	I			960	960
Lundquist, Carl A.	Junior Clerk	III	B	1,200	1,200	1,080	1,080
Murphy, Michael J.	Junior Clerk	III	B	1,200	1,200	1,080	1,080
Myers, Elmer C.	Junior Clerk	III	B	1,200	1,200	1,080	1,080 Effective April 1, 1912.
O'Brien, Morgan	Teamster	K	I			960	960
Peters, Peter C.	Junior Clerk	III	C	1,080	1,200	960	1,080
Pinkerton, Robert J.	Teamster	K	I			960	1,020
Platt, Theodore C.	Junior Clerk	III	A	1,200	1,200	1,200	1,200
Roach, Simon J.	Junior Clerk	III	B	1,200	1,200	1,080	1,080
Ryan, Nellie A.	Billing Machine Operator & Clerk	III	C	1,080	1,200	960	1,080 Effective Dec. 15, 1912.
Ryan, Patrick J.	Barman	L	b			3,000/night	3,000/night
Sweeney, Thomas J.	Barman	L	b			3,000/night	3,000/night
Stewart, Robert W.	Junior Stenographer	III	A	1,200	1,200	1,200	1,200
Vaughan, Lawrence	Teamster	K	I			960	1,020
Williams, Mary E.	Billing Machine Operator & Clerk	III	C	1,080	1,200	960	1,080 Effective May 1, 1912.

COMPULSORY EDUCATION DEPARTMENT

NAME	NAME	Present Civil Service Grade of Position	Present Group of Position	Next Higher Salary in Grade	Maximum Salary of Present Grade	Present recommended Salary for 1912	Salary recommended for 1912
Bodine, W. Lester	Supt. Compulsory Education	V	I			3,600	3,600
Harmon, Belle	Senior Clerk	IV	C	\$1,560	\$1,680	1,500	1,680
Gullen, Ella M.	Senior Stenographer	IV	C	1,560	1,680	1,500	1,680
Hoffman, Gustav A.	Supervisor of Bus Service Crippled Children	II	I			85.00/mo	85.00/mo
Keith, George D.	Census Enumerator and Clerk	III	A	1,200	1,200	100.00/mo	100.00/mo
O'Ryan, Maud	Census Enumerator and Clerk	III	A	1,200	1,200	100.00/mo	100.00/mo
Lewellyn, Agnes J.	Census Enumerator and Clerk	III	A	1,200	1,200	100.00/mo	100.00/mo
Hanrahan, Katherine B.	Census Enumerator and Clerk	III	A	1,200	1,200	100.00/mo	100.00/mo
Dencen, Katherine T.	Census Enumerator and Clerk	III	A	1,200	1,200	100.00/mo	100.00/mo
Taylor, Sarah C.	Investigator and Clerk	III	A	1,200	1,200	100.00/mo	100.00/mo

OFFICE OF SECRETARY

NAME	TITLE	Present Civil Service Grade of Position	Present Group of Position	Next Higher Salary in Grade	Maximum Salary of Present Grade	Present recommended Salary for 1912	Salary recommended for 1912
Larson, Lewis E.	Secretary	VIII				10,000	10,000
President, Charles N.	Assistant Secretary	VIII				5,000	5,000
Bracegirdle, Matthew J.	Senior Clerk	IV	D	1,440	1,680	1,320	1,560
Grona, Anna M.	Senior Stenographer	IV	A	1,200	1,200	1,200	1,320
Finn, Lucretia A.	Principal Stenographer	V	B	2,160	2,160	2,040	2,160
Gilbert, Charles E.	Chief Clerk	VII	C			2,400	3,000
Kuhn, Philip E. J.	Messenger	IV	C	660	720	600	660
Lehr, Ewald E.	Asst. School Statistician	IV	B	1,200	1,200	1,200	1,560
Lehr, Fred E.	Principal Stenographer	V	C	1,980	2,160	1,800	1,980
Penn, Andrew J.	Messenger	II	C	660	720	600	660
Salva, Dominick A.	School Statistician	VI	C	2,520	2,700	2,400	2,520
Stevens, Emily M. C.	Senior Stenographer	III	C	1,200	1,200	1,200	1,440
Thompson, George W.	Office Attendant	I	D	360	480	300	300
Proville, William							

Effective Nov. 1, 1912.

Effective Sept. 1, 1912.

BUREAU OF ARCHITECTURE

NAME	TITLE	Present Grade of Position	Present Group of Position	Next Higher Salary Group in Grade	Maximum Salary of Grade	Present Salary for 1912	Present recommended Salary for 1912
Hussander, Arthur F.	Asst. Architect and Act- ing Architect	VIII				\$8,000	\$8,000
Brinsley, Herbert G.	Chief Arch. Designer	IV				3,600	4,020
Lindell, Charles	Arch. Designer	III				2,400	3,000
Lang, Louis A.	Arch. Designer	III				2,160	2,400
Kallenbach, Henry Jr.	Arch. Designer	III				1,920	2,160
Gorball, George	Arch. Designer	III				1,920	1,920
Reilly, James J.	Supt. of Construction	IV				3,200	3,600
Carrie, James D.	Asst. Supt. of Construc- tion	III				2,600	3,000
Haskell, William H.	Asst. Supt. of Construc- tion	III				2,600	3,000 Effective Jan. 29, 1912.
Rusy, Anthony F.	Asst. Supt. of Construc- tion	III				2,600	3,000
Whyte, Robert	Asst. Supt. of Construc- tion	III				2,600	3,000
Christensen, John C.	Asst. Supt. of Construc- tion	III				2,600	2,600
Horn, George W.	Arch. Engineer	III				2,400	2,400
Pistorius, Henry	Arch. Engineer	III				2,400	2,400
Brons, John	Arch. Engineer	III				2,160	2,160
Mosher, E. Bradford	Arch. Engineer	III				2,160	2,160
Jensen, George L.	Arch. Engineer	III				1,920	1,920
Alward, Albert F.	Arch. Engineer	III				2,160	2,160
Bryan, Archibald	Arch. Engineer	III				2,160	2,160
Sitha, Otto A.	Arch. Draftsman	II				1,740	1,920
Eppinghausen, Charles F.	Arch. Draftsman	II				1,620	1,740
Clarcoshi, Salvador	Arch. Draftsman	II				1,620	1,740
Sima, Edward	Arch. Draftsman	II				1,788	1,800
Travnicek, John B.	Asst. Arch. Draftsman	I				1,500	1,500
Johnson, Lawrence T.	Asst. Arch. Draftsman	I				1,200	1,399
Hansen, Otto W.	Asst. Arch. Draftsman	I				1,080	1,200
Schnabel, Fred H.	Asst. Arch. Draftsman	I				1,080	1,080
Carrie, Arthur S.	Asst. Arch. Draftsman	I				1,080	1,080
Devery, John	Clerk of Works	II				1,620	1,620
Helin, John P.	Clerk of Works	II				1,620	1,620
Lamb, Cornelius J.	Clerk of Works	II				1,620	1,620
Orrell, Jay C.	Clerk of Works	II				1,620	1,620
Schoenberg, George A.	Clerk of Works	II				1,500	1,500
Smithwick, Redmond J.	Clerk of Works	II				1,620	1,620
Watt, William	Senior Stenographer	IV	C	1,560	1,500	1,500	1,500
Cooke, John A.	Senior Stenographer	IV	D	1,440	1,320	1,320	1,320
Baxter, Ott V.	Senior Clerk	IV	C	1,560	1,680	1,500	1,560
Riff, David M.	Junior Clerk	III	C	1,080	960	960	960
Mundhenk, Henry	Office Attendant	I	D	360	480	300	300

Effective Oct. 1, 1912.

APPOINTMENT OF STANDING COMMITTEES.

The President presented the following list of standing committees:

(18599—A)

	Cameron	1913
	Urion	1913
	Greifenhagen	1913
1913 Reinberg	Gartz	1913
1915 Guerin	Guerin	1912
1915 Kelly	Walsh	1912
1915 Sumner	Sumner	1912
1915 Smietanka	Smietanka	1912
1915 Sonstebly	McFatrigh	1912
1915 Erikson	Bennett	1912
1915 Rothmann	Koester	1912
1913 McFatrigh	Swift	1913
	Sears	1913
	Vincent	1913
	Harding	1914
	Sethness	1914
	Lipsky	1914
	MacMahon	1914
	Pfaelzer	1914
	Dibelka	1914
	Huttmann	1914

Committee on School Management—

Sumner	Sumner
Vincent	Vincent
Cameron	Cameron
Guerin	Guerin
Smietanka	Smietanka
Sears	Sears
Dibelka—Sonstebly	Lipsky
Lipsky	Pfaelzer
Pfaelzer	MacMahon
MacMahon	Sonstebly.
President, ex-officio	President, ex-officio

Committee on Buildings and Grounds—

Gartz—Reinberg	Sethness
Swift—McFatrigh	Urion
Bennett—Erikson	Greifenhagen
Urion	Harding
Greifenhagen	Huttmann
Koester—Rothmann	Reinberg
Walsh—Kelly	Dibelka
Sethness	Erikson
Harding	Rothmann
Huttmann	Kelly
President, ex-officio	President, ex-officio

Committee on Leases—

Bennett—Erikson	Huttmann
Koester—Rothmann	Urion
Urion	Pfaelzer
Pfaelzer	Sears
Sears	Reinberg
President, ex-officio	President, ex-officio

Committee on Finance—

Bennett—Erikson	Sethness
Koester—Rothmann	Sumner
Sears	Erikson
Sumner (School Management)	Pfaelzer
Sethness (Buildings and Grounds)	Sears
President, ex-officio	Reinberg
	President, ex-officio

Committee on Social Centers—

Dean Sumner	
Mr. Lipsky	
Mr. Smietanka	
Dr. McFatrigh	} ex-officio
Dr. Young	

Mr. Greifenhagen moved that the recommendation of the President be adopted.

Seconded by Mr. Cameron and so ordered.

Yeas—Messrs. Cameron, Greifenhagen, Dr. Guerin, Dean Sumner, Messrs. Smietanka, Sears, Lipsky, Harding, Mrs. MacMahon, Messrs. Huttmann, Dibelka, Pfaelzer, Sethness, Reinberg, Sonstebly, Erikson, Rothmann, Kelly and McFatrigh. 19.

Nays—0.

Appointment of Special Committee on Englewood High School—

Dean Sumner moved that the following members be appointed as a sub-committee of the Committee on School Management on the Englewood High School:

Mr. Dibelka, Chairman; Messrs. Lipsky, Pfaelzer, Judge Vincent and Dr. Guerin.

On motion of Dean Sumner the Committee was so appointed.

(18600)

Authority for Work to Be Done During Summer Recess—

Mr. Greifenhagen presented the following resolution:

Authority for Work to Be Done During Summer Recess.

Resolved, That during the summer recess of the Board, the Committee on Buildings and Grounds be authorized to obtain proposals and award contracts for supplies and sundry branches of work in connection with new buildings and miscellaneous repairs to old buildings, purchase supplies, obtain and fit up additional accommodations for school buildings, and transact any and all business of an urgent nature; and that, in connection with the Committee on Finance, it be authorized to audit bills for repairs, etc., made in accordance with contracts, and that the Committee on School Management and the Committee on Finance be given authority to act on emergency matters arising within their respective departments.

On motion of Mr. Greifenhagen the resolution was adopted.

Yeas—Messrs. Cameron, Greifenhagen, Dr. Guerin, Dean Sumner, Messrs. Smietanka, Sears, Lipsky, Harding, Mrs. MacMahon, Messrs. Huttmann, Dibelka, Pfaelzer, Sethness, Reinberg, Sonstebly, Erikson, Rothmann, Kelly, and Dr. McFatrigh. 19.

Nays—0.

Adjournment for the Summer.

Mr. Greifenhagen presented the following resolution:

(18601)

Resolved, That the rules of the Board be suspended and that the Board, when it adjourns at this meeting, do adjourn to meet in regular session on Wednesday, September 4, 1912, at four o'clock p. m.

On motion of Mr. Greifenhagen the resolution was adopted.

Yeas—Messrs. Cameron, Greifenhagen, Dr. Guerin, Dean Sumner, Messrs. Smietanka, Sears, Lipsky, Harding, Mrs. MacMahon, Messrs. Huttmann, Dibelka, Pfaelzer, Sethness, Reinberg, Sonstebly, Erikson, Rothmann, Kelly, and Dr. McFatrigh. 19.

Nays—0.

No objections having been made to any of the recommendations contained in the several reports submitted, on motion of Judge Sears the reports were received and the recommendations contained therein were adopted, such adoption being declared to have been the action of the Board on each individual recommendation.

Yeas—Messrs. Cameron, Greifenhagen, Dr. Guerin, Dean Sumner, Messrs. Smietanka, Sears, Lipsky, Harding, Mrs. MacMahon, Messrs. Huttman, Dibelka, Pfaltzer, Sethness, Reinberg, Sonstebj, Erikson, Rothmann, Kelly and Dr. McFatrigh. 19.

Nays—0.

Appointment of Committee to Draft Resolutions—

Dean Sumner moved that the Chair appoint a committee of three to draw up suitable resolutions on the retirement of the members from the Board of Education.

Seconded by Mr. Huttman and so ordered.

The Chair appointed Dean Sumner, Mr. Reinberg and Judge Sears as such special committee.

The Board adjourned.

LEWIS E. LARSON,
Secretary.

July 24.

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1912

BOARD OF EDUCATION

REGULAR MEETING

OFFICIAL REPORT

CHICAGO, SEPTEMBER 4th, 1912

The President, Dr. McFatrach took the Chair and the meeting being called to order there were then

PRESENT: Messrs: Cameron, Griefenhagen, Dr. Guerin, Messrs. Smietanka, Sears, Lipsky, Harding, Mrs. MacMahon, Messrs. Huttman, Dibelka, Pfaelzer, Sethness, Sonstebly, Kelly, Erikson and Dr. McFatrach. 16.

ABSENT: Messrs. Union Sumner, Vincent, Reinberg and Mr. Rothmann. 5.

CORRECTION OF MINUTES.

The Secretary presented the following correction of the Minutes:

Correct Proceedings of September 6, 1911, page 83, by inserting after the words "beginning with the third year" the words "of the present course be offered in the" and strike out the words "of the recommendations contained in the".

Also correct Report No. 18496 of Proceedings of July 10, 1912, page 31, by making the award of contract to James Miller for calcimining and painting for the Burroughs School \$687.00 instead of \$667.00.

It was ordered that the Minutes be so corrected.

APPROVAL OF RECORD OF PROCEEDINGS.

It was ordered that the reading of the record of the regular meeting held July 24, 1912, be dispensed with and the record thereof, as printed, be approved.

QUALIFICATIONS OF MR. JULIUS SMIETANKA.

The Secretary presented the following communication from the City.

August 29th, 1912.

MR. LOUIS E. LARSON,
Secretary, Board of Education.

Dear Sir:

I write to advise you that, Mr. Julius Smietanka, appointed on July 22nd as Member of the Board of Education, has called at this office and subscribed to the Oath, as prescribed by Statute.

Yours respectfully,

FRANCIS D. CONNERY,
City Clerk.

Received and ordered printed in the Proceedings.

STANDING COMMITTEES

The Chair stated that, in case no objection was made by any member present, it was agreed that the reports of the several Standing Committees be sent to the desk of the Secretary in the order of the committees, as provided for in the regular order of business; that they be read by the Secretary, and in case no objection is made during the reading thereof, that at the conclusion of the reading of the reports of each committee a vote be taken on the acceptance of the reports submitted, and the adoption of the recommendations contained therein as a whole; if during the reading of such reports any objection is made to any report or any part of any report presented, such report or reports objected to shall be passed and the consideration thereof taken up separately.

SCHOOL MANAGEMENT

Mr. Cameron, member of the Committee on School Management, presented reports of the Committee, as follows:

(18602)

Place Teachers on List for Appointment.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that the names of teachers shown on the attached sheets be placed on the List for Appointment in accordance with the rules.

Graduates of the Chicago Teachers College Who Have Successfully Completed Their Cadetship in the Elementary Schools.

ELEMENTARY.

Anderson, Clara B.
Anderson, Nena
Barrett, Ella V.
Bergin, Edna M.
Bradley, Anna C.
Briggs, Alice B.
Brown, Floretta
Bruns, Anna M.
Carey, Mary H.
Christensen, Ella M.
Clancy, Ella E.
Colby, Genevieve L.
Collar, Mary H.
Collopy, Mary E.
Cote, Mary M.
Dahlstrom, Selma M.
Danaher, Thomas E.
Delany, Frances
Dooley, Loretta L.
Dore, Catherine A.
Enright, Ellen P.
Feder, Helen C.
Fingal, Irene A.
Fitzpatrick, Josephine A.
Gabler, Elizabeth M.
Gilso, Marguerite E.
Guinan, Anna M.
Hannon, Elizabeth L.

Hansen, Ellen C.
Hayes, Blanche O.
Hayes, Mary
Henrich, Martha R.
Johnson, Eleanor I.
Kane, Florence M.
Keefe, Mary A.
Kline, Myrtle
Koch, Lucy
Leach, Marie P.
Loughry, Mary M.
Lyden, Mary V.
Martin, Jane N. A.
McAulliffe, Catherine
McCahey, Marie A.
McDonnell, Mary F.
Meehan, Mary
Mulvihill, Eleanor M.
Nagely, Louisa
Nelson, Lucille M.
Newton, Eleanor I.
Norris, Regina M.
Perry, Elaine D.
Plaehn, Martha M.
Rogers, Mary D.
Rogers, Susan J.
Ryan, Kathryn J.
Stark, Mildred E.
Thiel, Marie D.
Torgersen, Mamie A.
Walther, Ann I.
Watson, Helen A.
Webster, Hester E.
Williams, Mahel E.
Wincher, Nanon M.
Zetterberg, Martha L.

KINDERGARTEN.

Anning, Ruth
Cullan, Grace
Falls, Mildred
Harper, Gertrude C.
Kriewitz, Freda
Kriewitz, Augusta
Pepper, Sarah
Wilson, Eleanor E.

Experienced Teachers Who Hold Valid Certificates to Teach in the Chicago Public Schools, and Who Have Completed the Required Substitute Service.—

Dunn, Agnes C.
Gay, Sarah E.
Heriley, Alice
Hughes, Jennie
Jones, Ella F.
Mathews, Marietta C.
Taylor, Mary A.
Theilgaard, Sophie F.
Rouse, Jessie L.

Former Teachers.

(ELEMENTARY TEACHERS.)

Barker, Agnes Russell
Former teacher Ryerson School.
Placed on Unassigned List September 7, 1909.
Barnum, Elsie Pickens
Former teacher Jenner School.
Resigned May 25, 1912.
Bartsch, Anna Rippert
Former teacher Yale School.
Placed on Unassigned List August 1, 1909.

Bolger, Mary L.
Former teacher Washburne School.
Placed on Unassigned List September 5, 1911.

Brereton, Mary Huleatte
Former teacher Wadsworth School.
Placed on Unassigned List September 8, 1908.
New certificate granted June 21, 1912, on completion of required course at Chicago Teachers College.

Brown, Bertha C.
Former teacher Healy School.
Placed on Unassigned List October 2, 1911.

Carey, Edna F.
Former teacher Throop School.
Placed on Unassigned List January 31, 1912.

Carr, M. Agnes
Former teacher Foster School.
Placed on Unassigned List April 10, 1912.

Clare, Regina Payne
Former teacher Trumbull School.
Placed on Unassigned List October 7, 1910.

Coyte, Lucy C.
Former teacher Bradwell School.
Placed on Unassigned List September 7, 1909.

Davies, Alice M.
Former teacher West Pullman School.
Placed on Unassigned List January 23, 1911.

Doyle, Myrtle DeVault
Former teacher Moos School.
Placed on Unassigned List September 5, 1911.

Epstein, Helen
Former teacher Schiller School.
Placed on Unassigned List January 29, 1912.

Finnernan, Victoria C.
Former teacher Jungman School.
Placed on Unassigned List May 29, 1911.

Gleason, Katherine Shay
Former teacher Von Humboldt School.
Placed on Unassigned List January 2, 1912.

Goldstein, Henrietta
Former teacher Ward School.
Resigned December 3, 1909.

Gosselin, Lucy Wernecke
Former teacher Stewart School.
Placed on Unassigned List November 3, 1911.

Harrison, Clara B.
Former teacher Irving Park School.
Placed on Unassigned List May 8, 1911.

Hatch, Blanche G.
Former teacher Whitney School.
Placed on Unassigned List February 26, 1912.

Hyde, Katherine D.
Former teacher Schley School.
Placed on Unassigned List March 4, 1912.

Johnson, Laura Dempsey
Former teacher Von Humboldt School.
Resigned September 10, 1910.

Larson, Elfrieda C.
Former teacher Doolittle School.
Placed on Unassigned List May 31, 1912.

Lothrop, Emma Barrett
Former teacher Burnside School.
Resigned August 28, 1911.

Mason, Jean Davidson
Former teacher Avondale School.
Resigned September 2, 1910.

Parkerson, Florinda Black
Former teacher Logan School.
Placed on Unassigned List September 7, 1909.

Phelan, Mary Guilfoyle
Former teacher Ward School.
Resigned April 23, 1909.

Plant, Annette
Former teacher Lewis-Champlin School.
Placed on Unassigned List January 2, 1911.

Schaffner, C. Louise
Former teacher Goudy School.
Placed on Unassigned List September 5, 1911.

Schiffilin, Ida
Former teacher Hamilton School.
Placed on Unassigned List December 5, 1911.

Schroeder, Mary Gritzner
Former teacher Brighton Park School.
Resigned June, 1891.
New certificate granted June 21, 1912, on completion of required course at Chicago Teachers College.

Seed, Ethel M.
Former teacher Dante School.
Resigned January 10, 1910.

Stevenson, Isahelle F.
Former teacher Madison School.
Resigned, April, 1910.

Thorud, Madelaine
Former teacher Langland School.
Placed on Unassigned List January 2, 1912.

Vanderwarf, Anna Hook
Former teacher Van Vlissingen School.
Placed on Unassigned List September 5, 1911.

Walther, Jessie J.
Former teacher Tilden School.
Placed on Unassigned List September 7, 1909.

Wettheim, Celia L.
Former teacher Graham School.
Placed on Unassigned List January 2, 1912.

(KINDERGARTEN TEACHERS.)

Collins, Adelaide
Former teacher Whittier & Froehel School.
Placed on Unassigned List November 27, 1911.

Mack, Lucy E.
Former teacher J. N. Thorp School.
Placed on Unassigned List January 15, 1912.

CADETS.

Ambrose, Catherine
Balorka, Theodora H.
Crow Julia
Voght, Anna C.

FORMER TEACHERS.

Baker, M. Phena:
Former teacher Farren School.
Placed on Unassigned List September 3, 1909.

Corcoran, Rosella:
Former teacher Plamondon School.
Placed on Unassigned List October 27, 1911.

Dayton, Irma Ruth:
Former teacher Lihby School.
Resigned, August 7, 1910.

Edwards, A. May Howell:
Former teacher Madison School.
Placed on Unassigned List September 5, 1911.

Marcotte, Jennie J.:
Former teacher Washburne School.
Placed on Unassigned List February 4, 1909.

Sandus, Esther E.:
Former teacher Schley School.
Placed on Unassigned List February 1, 1912.

Vorce, Carrie L.:
Former teacher Tennyson School.
Resigned, April 8, 1910.
August 29, 1912.

ELEMENTARY TEACHERS.

Peterson, Hannah
Former teacher Langland School.
Placed on Unassigned List April 24, 1911.

Sanstadt, Judith Tillman
Former teacher Clay School.
Placed on Unassigned List March 26, 1912.

Sass, Mary Mackey
Former teacher Altgeld School.
Placed on Unassigned List September 5, 1910.

KINDERGARTEN TEACHER.

Rawson, Elizabeth
Former teacher Mark Sheridan School.
Placed on Unassigned List November 27, 1911.

(18603)

Elections and Transfers of Elementary Principals.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that the schools established at Dunning and at Gage Park have no principals; that Elizabeth T. Speiker, Principal of La Salle School, has resigned; that Susan I. Cowan, Principal of Hamline School, has asked to be placed on the unassigned list. The Superintendent recommends that Mary E. Marnell, Head Assistant of Walsh School, be elected principal of the School at Dunning; that Martha V. Bishop, Head Assistant of the Holden School, be elected principal of the school at Gage Park; that Dora W. Zollman, Principal of Sexton School, be transferred to the principalship of La Salle School; that Visa McLaughlin, Head Assistant of Goudy School, be elected principal of Sexton School; that Eleanor Rees Dunn, Principal of Haven School, be transferred to the principalship of Hamline School; that Margaret Madden, Head Assistant of Morris School, be elected principal of Haven School; that on account of the opening of the schools for the admission of new pupils Saturday, August 31, emergency authority be given to make the above recommendations effective on that day; that the salary of each new appointee be placed on the first year of the schedule for principals.

(18604)

Elect Head Assistants.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that Jane A. Neil, who holds a principal's certificate, be elected head assistant of the Norwood Park School; that Margaret M. Byrne, teacher in the Holmes School, be elected Head Assistant of that School; that Mildred B. Petrie, a teacher in the Marquette School, be elected Head Assistant of the Goudy School, and that Ellen F. Costello, a teacher in the Walsh School, be elected Head Assistant of that School; that Mary McG. Patchell, a teacher in the Marquette School, be elected head assistant of the Moseley School; that Ella Aldrich, a teacher in the Wells School, be elected Head Assistant of the Holden School; that Simon F. Casey, a teacher in the Yates School, be elected Head Assistant of that School; that Katherine A. Quinn, a teacher in the Brenan School, be elected Head Assistant of the School at Gage Park; that Theresa Donnelly, a teacher in the Gray School, be elected Head Assistant of the Haugan School; that Sue D. Messiter, a teacher in the Burnside School, be elected Head Assistant of the Burnside School; that Theltha M. Mann, a teacher in the Jahn School, be elected Head Assistant of the Burley School.

(18605)

Change Date of Election and of Beginning of Salary of High School Teacher.

The Committee on School Management

reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that both the date of election of Frances C. Zurawski as teacher in the Carl Schurz High School (Proceedings of June 12, 1912, Report No. 18202) and the date fixed for the beginning of her salary at one thousand dollars per annum be changed from June, 1912, to January, 1912.

(18606)

Advance Salary of High School Teacher.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that the salary of Alda M. Stephens, teacher in the Englewood High School, be advanced one year on the salary schedule, to date from September, 1912.

(18607)

Assignment of Teachers of Physical Education for Probationary Services.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that in order to carry out more thoroughly the work in physical education the coming year, additional teachers should be assigned to this department. The Superintendent recommends that the following named persons be assigned for probationary service as teachers of physical education, to date from September, 1912:

Stein, Freda M.
 Eichorn, Charlotte
 Howell, Maude F.
 Kahle, Otto
 Mead, Harriet E.
 Noonan, Catherine
 Price, Adelle I.
 Ross, Frances J.
 Samse, Leroy P.
 Schmidhofer, Ernst
 Schmidt, Hedwig
 Thorud Madeline

(18608)

Promote Teachers to Upper Group of Salaries.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that the following named teachers, who have complied with the requirements for promotion, be promoted as indicated.

Teachers Recommended for Promotion.

August 29, 1912.

NAME.	SCHOOL	TO DATE FROM
Abbott, Blanche D.	Monroe	September, 1912.
Bachman, Ella	Grant	September, 1912.
Bloch, Sara	Felsenthal	September, 1912.
Carroll, Jessie	Skinner	September, 1912.
Curtin, Lyda M.	Hedges	September, 1912.
Fluke, Autha L.	Cornell	September, 1912.
Flynn, Carolyn A.	Bryant	September, 1912.
Herrington, Maud	Park Manor	September, 1912.
Keeler, Annie L.	Ericsson	September, 1912.
Johnson, Etta	Cameron	September, 1912.
Keating, Mary A.	Dante	May, 1912.
Lake, May J.	Chalmers	September, 1912.
Lowell, Emma B.	Madison	September, 1912.
McClelland, Alice	Pickard	September, 1912.
McNeff, Cora D.	Rogers	September, 1912.
Messelheiser, Harriett M.	Hawthorne	September, 1912.
Moessner, Lillie E.	Kozminski	September, 1912.
Murphy, Helen M.	Burnside	September, 1912.
Nelson, Annie	Irving Park	September, 1912.
O'Connor, Dora	Goudy	September, 1912.
Perry, Serepta	King	September, 1912.
Pyne, Anna	Pickard	September, 1912.
Rice, Ethel V.	Moseley	September, 1912.
Seroczynski, Emma H.	Corkery	September, 1912.
Stoelke, Alma	Morse	September, 1912.
Tierney, Alice L.	Mark Sheridan	September, 1912.
Walter, Wilma H.	Curtis	September, 1912.
Wickman, Anna L.	Chase	September, 1912.
Jabrosky, Emil	Manual Training	September, 1912.
McChesney, Caroline R.	Manual Training	January, 1912.
Riechers, William H.	Manual Training	September, 1912.
Knapp, Charles S.	Physical Education	June, 1912.
Clem, Harry M.	Marshall High	September, 1912.
Taylor, Edward T.	Lane Technical High	September, 1912.

(18609)

Transfer Pupils in Branch No. 2 of Marsh School to Branch No. 1, and Furnish

Omnibus for Transportation.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that Branch No. 2 of the Marsh School at 122nd Street and Sherman Avenue is

more than one mile distant from any means of transportation; that the school has during the year from fourteen to eighteen pupils ranging from the first to the eighth grade, inclusive; that it is impossible to place a woman teacher in charge because of the lack of transportation facilities and no man teacher of any ability is going to remain contentedly in a school of that size.

Branch No. 2 of the Marsh School is located at 107th Street and Calhoun Avenue and is a school containing the eight grades.

The Superintendent recommends that the children in Branch No. 2 be sent to Branch No. 1, an omnibus for transportation being furnished by the Board. The expense of the omnibus will be very much less than the salary of a teacher, and a janitor, and the cost of heating.

(18610)

Admit Successful Candidates to Teachers College on Passing Physical Examination.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that the following named persons, who were successful in the academic examination for admission to Chicago Teachers College be admitted to Teachers College on passing the physical examination required under the rules.

List of Successful Candidates in Examination for Admission to Chicago Teachers College.

Ball, Yuma C.
Beaumont, Bessie
Benjamin, Ittie
Bliss, Madeline
Boland, Alice M.
Bonheim, Edna
Bott, Ethel E.
Boyd, T. L. Bernice
Brennan, Genevieve M.
Byrne, Catherine Anna
Carlson, Esther Eleanor
Carsley, Helen
Carvlin, Veronica C.
Cleve, Laura
Cohn, Sylvia
Coleman, Agnes Cecilia
Coleman, Mary Rose
Collins, Irene
Cullinan, Mary Isabel
Cunningham, Teresa Marie
Currie, Margaret
Dannehy, Mary E.
Dixon, Helen
Dodge, Mildred A.
Duess, Helen C.
Erickson, Ellen
Fardy, Margaret C.
Farley, Marie Genevieve
Felt, Marjorie L.
Fogelson, Lena
Foley, Ida A.
Foley, Loretta
Franz, Mary Josephine
French, Marguerite Wilton
Gerty, Eileen A.
Graham, Anne
Greenhaus, Sophie Grace
Harmon, Sadie M.
Hayde, Loyola A.
Hayes, Margaret Louise
Hedberg, Edith
Hilton, Lillian
Israel, Helen M.
Jacobs, Kathleen
James, Ethel Margaret
Johnson, Marie
Kaher, Marie Helen
Kaplan, Bertha

Kearney, Lillian M.
Keevan, Ethel
Kenitz, Martha Anna
Kerner, Carolina Ella
Kinnare, Frances M.
Klee, Laura Mary
Knizek, Florence L.
Kratschmer, Edna J.
Kudrna, Rose
Kurth, Grace F. M.
Lagorio, Veronica R.
Lamphier, Marion
Ladewick, Berenice R.
Lejeck, Charles J.
Licht, Irma M.
Mahin, Leona M. T.
McCauley, Virginia R.
McConkey, Mahel I.
McGraw, Anna E.
McJames, Rosabelle
McNerney, Mary Ruth
Milet, Genevieve A.
Moll, Jessie Marie
Moloney, Julia H.
Mulligan, Mary H.
Murnane, Josephine
Murphy, Mary A.
Nilson, Esther C.
O'Connell, Irene M.
O'Donnell, Mary A. J.
O'Hara, Mary Ellen
O'Mohoney, Cecilia M.
Palmer, Lucille
Parris, Edna
Peickert, Leora
Pekin, Gertrude E.
Perry, Helen K.
Queberg, Esther
Quinlan, Mercedes
Quirk, Florence G.
Rankin, Marjorie
Reardon, Elizabeth M.
Rietz, Edna
Rukstinat, Margaret C.
Ryan, Adeline P.
Ivan, Josephine
Schick, Louise
Schott, Margaret A.
Schussler, Helen A.
Sheedy, Mary
Smita, Mildred P.
Snyder, Ethel H.
Spilver, Lina G.
Stevens, Katnarine M.
Thomsen, Alice H.
Toomey, Anna C.
Veggeberg, Sophie
Verity, Florence A.
Walker, Valeria B. T.
Wallgren, Walfred I.
Walsh, Marjorie A.
Ward, Rose Catherine
Waters, Elizabeth M.
Wilkie, Julia M.
Willy, Edith Anna
Wimmer, Ruth
Wolf, Genevieve
Wollner, Charlotte
Wulf, Anna

(18611)

Accept Gift of Mrs. Flower for Flower Technical High School.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that Mrs. Lucy L. Flower has given two hundred dollars to the Lucy L. Flower High School, to be used for the purchase of reference books for that school, and recommends that the gift be accepted and the Secretary be instructed to write a letter of appreciation to Mrs. Flower.

(18612)

Allow Pupils to Attend Morgan Park Schools.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that there are pupils living more convenient to the Morgan Park schools than to the public schools of Chicago, and Morgan Park will admit the pupils from Chicago at the same rate—forty dollars for elementary pupils and eighty dollars for high school pupils—that Chicago charges for pupils coming from outside the city to its schools. The Superintendent recommends that in case of better convenience for pupils they be allowed to attend the Morgan Park schools, the city of Chicago paying the tuition fee.

(18613)

Permit Junior Brotherhood Boys of Brotherhood of St. Andrew to be Absent from School.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that application has been made by the Junior Brotherhood Boys of the Brotherhood of St. Andrew for permission to have their absences excused Wednesday, Thursday, and Friday, September 4 to 6, if they present written requests from their parents asking that they be allowed to attend the annual convention of the Brotherhood. The application is based upon two conditions: First, that "during the first week of school the boys will get little real instruction." If this condition be true it is a severe reflection upon the administration of the public high schools of Chicago. The second condition is to the effect that pupils have been dismissed for other similar reasons.

This second condition is perfectly correct, and in recognition of it the Superintendent recommends that absences for the purpose of attending the meeting of the Junior Brotherhood Boys of the Brotherhood of St. Andrew be excused, provided written requests from parents be presented before the absences for attendance upon the convention occur.

(18614)

Place German Book on Open List.

The Committee on School Management reports that it is in receipt of the fol-

lowing report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that Spanhoofd's Elementarbuch der Deutschen Sprache be placed on the open list for use in class in German in high schools, in accordance with the offer of D. C. Heath & Company, publishers, which has been submitted. The prices at which the book is offered are as follows:—

Price to pupils\$1.00
Price to Board of Education 80

(18615)

Correct Errors in Report No. 18198.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that Report No. 18198 of the Proceedings of the Board of Education of June 12, 1912, be amended to show that diplomas of graduation from the Chicago Teachers College were awarded to

Emilie B. Cuson
Helen J. Hanrahan
Norma R. Jensen
Mabel Oosterbeek
Ruth Trevett.

In the report as adopted, the names were incorrectly given.

(18616)

Pay Physicians for Medical Examinations.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that the several medical examiners, employed by the Board of Education, have made examinations of graduates from the Teachers College and those entering the service of the schools, and that there is due them for such service the following amounts:

EXAMINATIONS AT \$1.00 EACH.

Dr. Anna Dwyer.....	43....	\$43.00
Dr. Stella M. Gardner.....	99....	99.00
Dr. Josephine E. Young.....	39....	39.00
Dr. W. S. Harpole.....	2....	2.00
Dr. James W. Walker.....	6....	6.00
Dr. N. G. Short.....	4....	4.00

CONSULTATIONS AT \$5.00 EACH.

Dr. Frank Allport.....	2....	10.00
Dr. Robert Babcock.....	1....	5.00

\$208.00

The Superintendent recommends that warrants be drawn for the amounts specified.

(18617)

Transfer Amount From Evening School Fund to Waller High School Fund to Cover Materials Used By Chemistry Department.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that fifty dollars be transferred from the evening school fund to the Robert Waller High School to cover materials used by the chemistry department of the evening schools.

(18618)

Purchase Library Books for Beidler School and Charge to Beidler Fund.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that the Business Manager be authorized to purchase from the authorized list, library books for the Beidler School, at a total estimated cost of \$40.00, the payment for these books to be made from the Beidler Fund.

(18618A)

Emergency Authority to Employ Teachers Not Yet Reported as Passing the Physical Examination.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent and recommends concurrence therein:

The Superintendent of Schools reports that many of the teachers who passed the academic examination in June did not take the physical examination until after the meeting of the Committee on School Management on August 29, 1912. The Superintendent recommends that the Superintendent of Schools be authorized to employ teachers that are needed, who have passed the physical examination, and report the names for certificates at the next meeting of the Board.

(18618-B)

Grant Diploma of Graduation From High School.

The Committee on School Management reports that it has received the following communication from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that Edward R. Piszczatowski, who has complied with the requirements for graduation, be awarded a diploma of graduation from the Carl Schurz High School, under date of July 26, 1912, the closing day of the summer session, at which he completed the required work.

No objections having been made to any of the recommendations contained in the several reports submitted, on motion of Mr. Cameron the reports were received and the recommendations contained therein were adopted, such adoption being declared to have been the action of the Board on each individual recommendation.

YEAS: Messrs. Cameron, Griefenhagen, Dr. Guerin, Messrs. Smietanka, Sears, Lipsky, Harding, Mrs. MacMahon, Messrs. Huttman, Dibelka, Pfaelzer, Sethness, Sonstebly, Kelly, Erikson, Rothmann, and Dr. McFatrach. 17.

NAYS. 0.

ELECTION OF TEACHERS

On motion of Mr. Cameron the Secretary was instructed to cast one ballot for each member present for the election of the various persons named in the reports.

The Secretary cast 17 votes for each person named in the reports and so reported to the Board whereupon the Chair declared the persons named to have been duly elected to their respective positions.

BUILDINGS AND GROUNDS

Mr. Sethness, Chairman of the Committee on Buildings and Grounds presented reports of the Committee, as follows:

(18619)

Appropriation — For Addition to the Pestalozzi Branch of the Parkside School, 74th Street and Jeffery Avenue.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that the Superintendent of Schools has recommended the erection of an addition to the Pestalozzi Branch of the Parkside School, located at 74th St. and Jeffery Ave., this addition to contain 6 class rooms, assembly hall, gymnasium, manual training room and cooking room, and recommending that an appropriation of \$100,000 be made for this addition, and that the President and Secretary of the Board be instructed to request concurrence of the City Council in this action.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(18620)

Alterations—Install Two Metal Window Frames—New Hyde Park High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that at the Hyde Park High School building, 62nd St. and Stony Island Ave., it is deemed advisable to put in two addi-

tional metal frames to give additional light to east stairways in second story, that Kitzelman & Dilley, contractors for sheet metal work at this building, have submitted estimate in the sum of \$75.00, which has been carefully checked and found reasonable, and recommending that same be accepted and the work ordered done.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(18621)

Accept Propositions—For Changes in Height of Chimneys—Nicholas-Senn High School and New Hyde Park High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that, in accordance with instructions, propositions have been received from the mason contractors on the Nicholas Senn High School, Southport Ave. and Francis St., and the Hyde Park High School, 62nd St. and Stony Island Ave., to reduce the height of chimneys to 90 feet from boiler room floor, that propositions have been received from A. & E. Anderson, mason contractors for the Hyde Park High School, to make a deduction of \$710.00, and from Paschen Bros., contractors for masonry at the Nicholas Senn High School, to deduct the sum of \$685.00, and recommending that the above propositions be accepted and the work ordered done in accordance therewith.

The Committee recommends concurrence by the Board in the above suggestion of the Secretary of the Board.

(18622)

Request Granted—For Placing of Telephone Poles—Poe School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that a request has been received from the Chicago Telephone Company to place and maintain poles on school property adjoining the Poe School building, Fulton Ave. and 106th St., and recommending that permission be granted to the Chicago Telephone Company for placing of poles under the supervision of J. J. Magrady, Superintendent of the Bureau of Repairs, the license for same to be approved by the Attorney of the Board.

The Committee recommends concurrence by the Board in the above suggestion of the Secretary of the Board.

(18623)

Request Granted—For Placing of Telephone Poles—Kershaw School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that a request has been received from the Chicago Telephone Company to place and maintain poles on school property adjoining the Kershaw School building, Union Ave. and 65th St., and recommending that permission be granted to the Chicago Telephone Company for the placing of poles

under the supervision of Mr. J. J. Magrady, Superintendent of the Bureau of Repairs, the license for same to be approved by the Attorney of the Board.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(18624)

Voucher—Extra Work—Cement floors—Nettlehorst School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that at the Nettlehorst School, Evans-ton and Aldine Aves., patching of cement floors was found necessary, for which the Standard Concrete Construction Company, contractors for concrete work at the school, have submitted bill in the sum of \$4.50, which has been carefully checked and found reasonable, and recommending that this bill be accepted and ordered paid.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of Board.

(18625)

Voucher—Special—Mason Work—Hammond School Addition.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that Mr. Joseph L. Connelly, contractor for mason work of the addition to the Hammond School Building, 21st Place and California Ave., has made application for special payment on said work, which, if granted, will make the total payments on the contract exceed 85% of the amount of work done, that the contractor has filed the customary affidavit and the approval of the bondsman on the contract for the payment requested, and recommending that authority be granted to issue a special voucher in the sum of \$2,500.00 to Mr. Joseph L. Connelly on the mason work of the above mentioned school building, the balance then retained being amply sufficient to complete the work yet to be done.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(18626)

Vouchers—Special—Cut Stone Work—New Hyde Park High School—Mason Work—Senn High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that contractors on new school buildings have applied for special payments on the contracts, which, if granted, will make the total payments in each case exceed 85% of the amount of work done, that each contractor has filed the customary affidavit and the approval of the bondsman on the payment requested, and recommending that the authority be granted to issue special vouchers, the amount then retained in each case being amply sufficient to complete the work yet to be done, as follows:

(1) To Stein, Ebertshaeuser Co., on the cut stone contract of the Hyde Park High School, 62nd St. and Stony Island Ave.\$6,000.00

(2) To Paschen Bros. on the masonry contract of the Senn High School, Francis St. and Southport Ave., ...\$5,000.00

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(18627)

Vouchers—Special—Miscellaneous Work—Sundry Schools.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that contractors on new school buildings have applied for special payments on the contracts, which, if granted, will make the total payments in each case exceed 85% of the amount of work done. Each contractor has filed the customary affidavit and the approval of the bondsman on the payment requested, and recommending that authority be granted to issue special vouchers, the amount then retained in each case being amply sufficient to complete the work yet to be done, as follows:

Delano School—
W. Adams St. and Springfield Ave.
To Thomlinson Riley Co. on cut stone\$1,200.00

Haugan School—
N. Hamlin and Sunnyside Aves.
To Henry Schrik & Co. on carpentry 2,000.00

Morse School—
N. Sawyer Ave. and W. Ohio St.
To Henry Schrik & Co. on masonry 2,000.00

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(18628)

Voucher—For Examination of Chimney—Kenwood School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that in accordance with instructions from the Committee, a Civil Engineer was engaged to examine the chimney at the Kenwood School, 50th St. and Lake Ave., which was out of plumb, and that Mr. Ralph Modjeski, who acted in this capacity, has submitted bill in the sum of \$150.00 for professional services rendered in connection therewith, and recommending that this bill be approved and ordered paid.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(18629)

Extra Work—Authorize—Lathing and Plastering, Carpentry—Farson School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that at the Farson School building, 55th St. and Prospect Ave., additional lathing and plastering around ducts and extra furring in the basement was required, for which John C. Sutton Company, contractors for lathing and plastering, have submitted bid in the sum of \$100.00, and that for extra furring around ducts in the assembly hall Herman Reininga, contractor for carpentry, has submitted bid in the sum of \$75.00, that both of these bids have been carefully checked and found reasonable, and recommending that same be accepted and the work ordered done.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(18630)

Extra Work—Authorize—Copper Drips, etc.—Trumbull School Addition.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that at the addition to the Trumbull School, Ashland and Foster Aves., copper drips are required to conform to work in the present building and copper conductor heads and scuttle cover are required also, for which E. A. Rysdon & Company, contractors for sheet metal work on this building, have submitted estimate in the sum of \$237.00, that this has been carefully checked and found reasonable and recommending that same be accepted and the work ordered done.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(18631)

Extra Work—Authorize—Masonry—Farson School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that in connection with the alterations in the old building of the Farson School building, 95th St. and Prospect Ave., it was found advisable to point up and repair walls, also to provide cement curbs over footings in the basement of the old building, and that W. G. Carter Co., contractors for mason work, have submitted bid in the sum of \$102.00, which has been carefully checked and found reasonable, and recommending that the same be accepted and the work ordered done.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(18632)

Extra Work—Authorize—Sundry Schools.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board

stating that miscellaneous items of work at the schools noted below have been found necessary, and recommending that the following propositions from contractors be accepted and the work be ordered done, the prices having been carefully checked and found reasonable:—

Hammond School—

21st Place and California Ave.
Herman Reininga, contractor for carpentry:

For ceilings of Assembly hall and girls' toilet room (old building). \$78.00

Hyde Park High School—

62nd St. and Stoney Island Ave.
A. Bolter's Sons, contractors for structural iron:

Furnish and erect steel work to support attic fan and motor... 71.00

Irving School—

Lexington St. and Hoyne Ave.
Hanson Bros., contractors for carpentry:

Furring in corridor on first floor.. 43.50

Furring of outside walls and putting on of wood base for toilet room in basement of old building. 59.90

Wm. Dorothy, contractor for lathing and plastering:

Lathing and plastering of ceiling over new iron stairway in third story of old building..... 56.00

Kenwood School—

50th St. and Lake Ave.
Herman Reininga, contractor for carpentry:

Covering in of heat pipes in corridor between old and new building 40.00

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(18633)

Extra Work—Authorize—Carpenter—Irving School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that at the Irving School, Lexington Street near Hoyne Avenue, it is found necessary to truss roofs and put in new ceiling joists in the west end of corridor of the old building where old wall was torn out and stairs enlarged, that Hanson Bros., contractors for carpentry work at this school, have submitted an estimate on this work in the sum of \$171.00, which has been carefully checked and found reasonable, and recommending that the same be accepted and the work ordered done.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(18634)

Reject Bids—Return Deposits—Authorize Bureau of Repairs to Install Telephones in the New Hyde Park High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board

stating that bids for telephones for the new Hyde Park High School building, 62nd street and Stony Island avenue, were opened by the Sub-committee on July 31st, 1912, and, inasmuch as the estimate made by the Bureau of Repairs of the Board of Education is lower than any of the bids received, recommending that all bids be rejected, and that the deposits accompanying same be returned, and that Bureau of Repairs be authorized to proceed with this work in accordance with the estimate made by said Bureau in the sum of \$2,-250.00.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(18635)

Change Location of New Chimney—Kenwood School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication stating that at the Kenwood School, 50th street and Lake avenue, it was found advisable to change the location of the new chimney to the southeast corner of the boiler room, that by making this change other work in connection with heating and ventilating apparatus can be proceeded with at once and the entire system completed at a much earlier date than if the old location was adhered to; further, that Paschen Bros., contractors for this work, have agreed to build the chimney in the new location and to change catch basins, sewers, repair cornice, repair roof, walls, etc., necessitated by the change of location, without extra cost to the Board, that this has been carefully checked and found reasonable and that, inasmuch as it was an emergency matter, orders were given to the contractors to proceed with same, and requesting concurrence of the Committee in this action.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(18636)

Patching of Plastering—Holmes School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that at the Holmes School building, 55th and Morgan streets, W. H. Dorothy, contractor for plastering, has done patching of plastering in the assembly hall, in accordance with the terms of the contract, for which he has submitted bill amounting to \$14.35 which has been checked and approved, and recommending that the same be ordered paid.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(18637)

Patching of Plastering—Parkman School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that at the Parkman School, 51st street

and 5th avenue, patching of plastering was done, in accordance with the terms of the contract, for which John C. Sutton Company, contractors for plastering at this school, have submitted bill in the sum of \$337.38, that this bill has been carefully checked and found reasonable and recommending that the same be accepted and ordered paid.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(18638)

Additional Appropriation—Ravenswood School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that on account of the large amount of alterations required in the old building at the Ravenswood School, Paulina street and Montrose avenue, in connection with the construction of the new addition, it will be necessary to have an additional appropriation, and recommending that an additional appropriation of \$15,000.00 be made for the new addition and alterations at the Ravenswood School, and that the President and Secretary be instructed to request the concurrence of the City Council in this action.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(18639)

Provide Additional Temporary Class Rooms, etc.—Ravenswood School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that at the Ravenswood School, Paulina street and Montrose avenue, the old portion of the building will have to be torn down to make way for the new additions, and that in order to provide accommodations for the pupils in the balance of the building, it will be necessary to fit up rooms in the old assembly hall, seat various other rooms and provide portables, and recommending that the Bureau of Repairs be authorized to make changes necessary to provide the accommodations needed and also remove the furniture, etc., from the old building that is to be torn down.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(18640)

Contracts—Award of—Program Clocks, Signal Bells, etc., New Hyde Park High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that bids on program clocks, signal bells, etc., for the Hyde Park High School building, 62nd street and Stony Island avenue, were opened by the Sub-committee on July 31st, 1912, and recommend-

ing that contract for same be awarded to the Hahl Automatic Clock Company for the sum of \$3,200.00, they being the lowest bidders on the work.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(18641)

Contract, Award of—Hardware—Clarke School Addition.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that bids on hardware for the addition to the Clarke School, Ashland avenue and 13th street, were opened by the Sub-committee July 31st, 1912, and recommending that contract for this work be awarded to the lowest bidder, W. A. Ludwigs, in accordance with his bid of \$1,994.00.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(18642)

Contracts—Forfeit Deposits—Award to Second Lowest Bidders—Electrical Work and Telephones and Bells—Clarke School Addition.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that a communication has been received from the Peerless Electric Company, who were awarded contracts for electrical work and telephones and bells in connection with the Clarke School Addition, Ashland avenue and 13th street, by the Board on July 24th, 1912, stating that they cannot execute this work, as they made an error in their bid, and recommending that the deposit submitted by the Peerless Electric Company covering their bids on said work be declared forfeited, and that contracts for this work be awarded to the second lowest bidders, as follows:

William J. McKillip, electrical work	\$4,444.00
Emmons Electric Co., telephone and bells	379.00

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(18643)

Contracts, Awards of—Sundry Work—Howland School Addition.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that bids on work in connection with the addition to the Howland School, Spaulding avenue and 16th street, as noted below, were opened by the Sub-committee July 31st, 1912, and recommending that contracts be awarded to the lowest bidders on same, as follows:

Cobb, Whyte & Laemmer Co., hardware	\$1,055.00
Fulton Glass Co., glass and glazing	620.00
Emmons Electric Co., telephones and bells	294.00
Wadford Electric Co., electrical work	2,788.00

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(18644)

Contract—Award of—Hardware—Irving School Addition.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that bids on hardware for the Irving School Addition, Hoyne avenue and Lexington street, were opened by the Sub-committee on August 14th, 1912, and recommending that contract be awarded to the lowest bidder, W. A. Ludwigs, in the sum of \$1,494.00.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(18645)

Contracts, Award of—Miscellaneous Work—Ravenswood School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that bids on various branches of work entering into the construction of the addition to the Ravenswood School building, Paulina street and Montrose avenue, were opened by the Sub-committee on August 7th, 1912, and recommending that contracts be awarded to the lowest bidders, as follows:

F. W. Lamb Co., steam heating	\$11,120.00
Johnson Service Co., heat regulation	1,400.00
K. A. Gustafson, ventilation	6,300.00
Murphy-Keeley Co., plumbing and gas fitting	\$ 9,300.00
Chicago Drainage Construction Co., sewerage	297.00

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(18646)

Contracts—Award of, Ravenswood School Addition.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that bids on various branches of work entering into the construction of the addition to the Ravenswood School, Paulina street and Montrose avenue, were opened by the Sub-committee July 31st, 1912, and recommending that contracts be awarded to the lowest bidders in each case, as follows:

Joseph Neunkirchen, masonry	\$29,984.00
Thomlinson, Riley Co., cut stone	5,680.00
E. A. Rysdon & Co., sheet metal	5,143.00
The Edward Moore Roofing Co., composition roofing	300.00
South Halsted Street Iron Works, structural iron	17,404.00
Dauchy Iron Works, iron stairs	3,192.00
F. P. Smith Wire & Iron Works, window guards	494.00
Hanson Bros., carpentry	14,390.00
Cobb, Whyte & Laemmer Co., hardware	1,285.00
Gottardo Bros., painting and finishing	1,764.00
Sprague Smith Co., glass and glazing	895.00
National Fire Proofing Co., fire-proofing	8,313.00
James D. Gorcoran, plastering	6,200.00
Simpson Construction Co., concrete floors and asphalt floors	4,008.00

and further stating that the appropriation for this addition is \$125,000; that the total of the lowest bids, including approximate estimates on branches of work for which no bids have been received, is \$8,452.00 in excess of the appropriation, and that an additional appropriation will be required to complete this addition and alterations in the old building.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(18647)

Contract—Award of Electrical Work—Trumbull School Addition.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that bids on electrical work necessary in connection with the addition to the Trumbull School, Asbland and Foster avenues, were opened by the Sub-committee July 31, 1912, and recommending that contract for this work be awarded to the lowest bidder, Wadford Electric Company, in the sum of \$936.00.

The Committee recommends concurrence by the Board in the above suggestion of the Secretary of the Board.

(18648)

Contracts—Award of—Miscellaneous Work—Ole A. Thorp School Addition.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that bids on various branches of work for the Ole A. Thorp School Addition, Foster avenue, near Lincoln avenue, were opened by the Sub-committee on August 14, 1912, and recommending that contracts be awarded to the lowest bidders, as follows:

National Regulator Co., heat regulation	\$ 573.00
Mathis Bros. Co., ventilation....	1,235.00
Nilson Bros., plumbing and gas fitting	876.00

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(18649)

Contracts—Forfeit Deposits—Award to Second Lowest Bidder—Ventilation Work—Ole A. Thorp School Addition.

The Committee on Buildings and Grounds recommends that it is in receipt of a communication from the Secretary of the Board stating that a communication has been received from Mathis Bros. Company, who were awarded the contract for ventilation work for the addition to the Ole A. Thorp School, Foster and Lincoln avenues, by the Committee on August 15, 1912, stating that they cannot execute this work on account of an error in their bid, and recommending that the deposit submitted by Mathis Bros. Company covering their bid on the above mentioned work be declared forfeited, and that contract for this work be awarded to the second lowest bidder, Rudolph Wiersig, in the sum of \$2045.00.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(18650)

Contracts—Award of—Warren School Gymnasium Addition.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that bids on various branches of work entering into the construction of the gymnasium addition to the Warren School, 92nd street and Central avenue, were opened by the Sub-committee August 28, 1912, and recommending that contracts be awarded to the lowest bidders in each case, as follows:

A. & E. Anderson, masonry.....	\$2,154.00
F. D. Renaud, composition roofing.	598.00
South Halsted St. Iron Works, structural iron	1,995.00
Herman Reininga, carpentry....	1,440.00
Gottardo Bros., painting and finishing	280.00
Illinois Terra Cotta Lumber Co., fireproofing	1,286.00
James D. Corcoran, plastering....	767.00
National Regulator Co., heat regulation	65.00
Hunter Clarke Co., ventilation....	152.00

and further stating that the total of the lowest bids, including approximate estimates on hanches of work for which no bids have been received, amounts to \$9,117.00, and that the appropriation for this addition is \$10,000.00

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(18651)

Protection of Machinery—Sundry Schools.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools under date of August 1, 1912, stating that during the summer vacation machinery in the shops of the Technical High Schools suffers from the extreme humidity of the atmosphere and recommending that authority be granted for taking measures to protect these machines during the period that they are not in use, at an expense not to exceed \$100.00.

The Committee further reports that it granted authority for work as suggested and recommends concurrence by the Board in such action.

(18652)

Construct Table, Provide Blackboards, Etc.,—Marshall High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be given for the construction of a demonstration table for the John Marshall High School, Adams Street and Spaulding avenue, at an estimated cost of \$70.00, and for the leveling of the floor and furnishing additional blackboards in the Department of Physiography at the same school, at an estimated cost of \$95.00.

The Committee further reports that it granted authority for work as suggested and recommends concurrence by the Board in such action.

(18653)

Alterations—Phillips High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be given for cutting a door leading from a room now used in the Department of Commercial Geography in the Phillips High School, 39th street and Prairie avenue, into the adjoining room, at an estimated expense of \$45.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(18654)

Cash Fares For Vacation School Excursions—Payment of.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that, in conducting the usual excursions for the children of the Vacation Schools it has been found more economical and more practical in many cases to pay cash fares on regular cars instead of chartering cars as is usual for the purpose and recommending that authority be given the Business Manager to provide the necessary money for such excursions in advance on

an order from the Superintendent of Schools, with the understanding that vouchers and receipts for the expenditures of these fares be filed subsequently with a statement of expenditures.

The Committee further reports that it granted authority for expenditures as above suggested and recommends concurrence by the Board in such action.

(18655)

Bath Rooms—Continuation of During Summer Vacation.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools under date of August 1, 1912, recommending that, in the event of the attendance justifying the expenditure, in accordance with the usual custom, authority be given for the continuation of bath room accommodations for two additional weeks at the schools in which bath rooms were opened during the summer vacation.

The Committee further recommends that it granted authority for the continuation of bath rooms as above suggested and recommends concurrence by the Board in such action.

(18656)

Elizabeth McCormick Open Air School—Maintain As Vacation School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools under date of August 1, 1912, recommending that authority be granted for the maintenance of the Elizabeth McCormick Open Air School during six weeks of the summer vacation; that Alice T. Bunker be assigned as Teacher for that period at a salary of \$150.00 for the term and that the class be included as a part of Vacation Schools.

The Committee further reports that it granted authority for the maintenance of the above Open Air School as suggested and recommends concurrence by the Board in such action.

(18657)

Dental Clinics—Fit Up Room for.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that a request has been received from the Department of Health for fitting up of rooms suitable for dental clinics in a number of schools and recommending that authority be given for providing gas, water and electricity in an available room in the following named schools at an estimated cost of \$160.00 for each school:

Hammond	Langland
Hamline	Morse
Jirka	Franklin
Kohn	

The Committee recommends concurrence by the Board in the above suggestions of the Secretary.

(18658)

Classification of Chemical Supplies—Various High Schools.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be given for the employment of Harry M. Mess of the Lake View High School, during the summer vacation for the classification and checking of chemical supplies for the various high schools, at an expense not to exceed \$35.00.

The committee further reports that it authorized employment of Mr. Mess as suggested and recommends concurrence by the Board in such action.

(18659)

Alterations and Transfer of Portable Buildings—Ravenswood School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that, in order to facilitate the work of the construction of the additions to the Ravenswood School, authority be granted for the subdividing of the assembly hall of the old building and the seating of other available rooms in order to make necessary provision for the children of the school for the time during which the additions are in process of construction and that authority be given for the transfer of two portable buildings from the Haugan School site, Wilson and Hamlin avenues, to the Ravenswood School, N. Paulina street and Montrose avenue, the estimated cost of this transfer being \$700.00.

The Committee further reports that it authorized the above work and recommends concurrence by the Board in such action.

(18660)

Physician and Interns—Assignment of—John Worthy School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools under date of August 1, 1912, stating that in accordance with authority granted by the Board February 1, 1912, Report 17338, Dr. M. C. Fargo has been assigned as physician and interne at the John Worthy School, his salary dating from June 10, 1912.

The Committee recommends concurrence by the Board in the above action of the Superintendent.

(18661)

Authorize Testing of Movable Chairs.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that an offer has been received from The Langston-Fowler Company, Rochester, New York, to equip four rooms in Chicago Public Schools with the Moulthrop Movable School Chair, and recommending that authority be given for testing the merits

of these chairs in one or more rooms to be selected by the Superintendent, for a period of ninety days, with the understanding that no expense is to be incurred by the Board of Education outside of the removal and possible placing of desks for the purpose of making the test.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(18662)

Lunch Room Concessionaire—Transfer of

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that Mrs. E. E. Baverstock lunch room concessionaire at the Carl Schurz High School, be transferred as concessionaire of the lunch room at the Robert Waller High School and that the lunch room at the Carl Schurz High School be given over to the management of the Irving Park Woman's Club, in accordance with application received from Mrs. W. H. Wallis, Chairman Committee of said Club, 4113 North 43rd avenue, for the concession of the lunch room at the Carl Schurz High School.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(18663)

Lunch Room Attendant—Resignation of.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that Mrs. Louise M. Knauss has resigned her position as concessionaire of the lunch room at the Robert Waller High School, Orchard and Center streets, to take effect immediately.

The Committee recommends that the above resignation be accepted.

(18664)

Kitchen Cupboards—Construct.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that fifty kitchen cupboards be constructed by the Bureau of Repairs for use in the Department of Household Arts to replace the bookcases which are now used temporarily for that purpose, the estimated cost for the construction of this number of cupboards being \$4,300.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(18665)

Request Granted—Use of Assembly Hall—Beaubien School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools reporting that the Altrui Club of Jefferson Park desires the use of the assembly hall of the Beaubien School, North 52nd and

Winnemac avenues, for a lecture on the Chicago Plan, to be given October 3rd, by Mr. Charles Wacker, and recommending that permission be granted without expense to the club.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(18666)

Cork Carpets—Purchase.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be given for the purchase of a cork carpet for the stage of the Jahn School, North Lincoln street and Belmont avenue, and for a class room gymnasium at the Hancock School, Princeton avenue and Swann street, at a total estimated expense of \$175.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(18667)

Electric Lighting Facilities—Install.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be given for the installation of electric lighting facilities in the Foster School, Union and O'Brien streets, and the Pullman School, 113th street and Morse avenue, at an estimated cost of \$2,700.00 for the former and \$2,500.00 for the latter, or a total of \$5,200.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(18668)

Plans For Goudy School—Approve.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that the plans which have been prepared by the Acting Architect for the new building to be erected on the site of the present Edgewater Branch of the Goudy School, containing twenty-two class rooms, an assembly hall, a gymnasium, manual training and household art rooms, and a swimming pool, be accepted.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(18669)

Equipment and Pianos For Kindergartens—Purchase of.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be given for the purchase of equipment and pianos for kindergartens which are to be opened in the

following schools, at a total estimated expense of \$2,700.00, to be charged to the apportionment for kindergartens:

Burley	Kohn
Columbus	Nobel
Corkery	Oakland
Gray	Pulaski
Henry,	

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(18670)

Open Half Day Kindergartens.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be given to open half day kindergartens in each of the following schools:

Burley	Kohn
Columbus	Nobel
Corkery	Oakland
Gray	Pulaski
Henry	

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(18671)

Penny Lunch Equipment—Transfer—Jackson School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that the Penny Lunch Equipment at the Jackson School, Sholto and Better streets, including stoves and other accessories, be transferred to and installed in a room in the Washburne School, 14th and Jefferson streets, at an estimated expense of \$100.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(18672)

Direct Purchase—Old Hyde Park High School Site.

Your Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board, recommending the direct purchase from Patrick Burke, owner of the North Half (N. $\frac{1}{2}$) of Lot Twenty-one (21), in Block Sixty-three (63), Hopkins' Addition to Hyde Park, a subdivision of the West Half (W. $\frac{1}{2}$) of the North-east Quarter (N. E. $\frac{1}{4}$) of Section Fourteen (14), Township Thirty-eight (38), North Range Fourteen (14), together with the improvements thereon, for the sum of \$7,000.00, said premises being known as 5617 Kimbark avenue, having a frontage of 25 feet on said avenue, by a depth of 175 feet to the 24 foot alley, and are improved with a two-story frame and brick building; said purchase to be made upon the terms contained in the proposal dated August 26, 1912, signed by said owner and Margaret Burke, his wife.

The Committee has given said recommendation consideration and recommends that the Board purchase from said Patrick Burke the North Half (N. $\frac{1}{2}$) of Lot Twenty-one (21), in Block Sixty-three (63), in Hopkins' Addition to Hyde Park, subject to the general taxes subsequent to 1911, and to possession by the present owner until April 30, 1913, for the sum of \$7,000.00; all in accordance with the proposal made by said Patrick Burke and wife dated August 26, 1912, and that the President and Secretary of this Board be and they are hereby authorized to request the concurrence of the City Council in said direct purchase, the same being a part of the old Hyde Park High School now being acquired.

(18673)

Legal Bills—Payment of.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board submitting bills in re condemnation matters, and recommending that warrants be drawn in payment of same, as follows:

CONDEMNATION MATTERS.

Chicago Title & Trust Company, Opinions of Title, in following school sites:

Nixon School	\$140.00
Columbus School	40.00
New Site, Southport, Arthur and Wayne avenues	20.00
Wicker Park School	80.00
Monroe School	80.00
Emmet School	80.00
New Site, 60th and Grace streets..	20.00
Beidler School	80.00

M. F. Powers, Building Expert, Opinions of Title in the following school sites.

Logan School	\$108.21
Juvenile Court Site	191.01
George Dewey School	192.96
Hawthorne School	65.98
Grant School	38.44
Edgewater Branch Goudy School....	473.34

H. A. Mauritzon, Real Estate Expert, Opinions of title in the following school sites:

Hawthorne School	\$ 25.00
Logan School	25.00
Grant School	25.00
New Site, Hyde Park High School..	25.00
Scanlan School	25.00
Van Vliet School	25.00
McAllister School	25.00
Bass School	25.00
Columbus School	25.00
New Site, Southport, Arthur and Wayne avenues	25.00
Edgewater Branch of Goudy School.	25.00
Ravenswood School	25.00
Nettelhorst School	25.00
New Site, 60th avenue and Grace street	25.00
Monroe School	25.00
Pulaski School	25.00
Lawson School	25.00
Longfellow School	25.00
McLellan School	25.00
Oglesby School	25.00
Columbus School	25.00

NOT CONDEMNATION.

Barnard & Miller, Law Printers,
binding School Fund Lease litigation volumes\$ 19.30

The Committee recommends concurrence by the Board in the above suggestions of the Attorney.

(18674)

Painter—Bureau of Repairs—Dismissal of.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Trial Committee stating that it has had under consideration the charges against Mr. John McDougall, a painter in the Bureau of Repairs, as follows:

1. Incompetency
2. Neglect of Duty
3. Failure to report for work

and that, after a careful hearing of the evidence submitted, the Committee finds that the charges were sustained and recommends that Mr. Dougall be dismissed from the service of the Board.

The Committee recommends concurrence by the Board in the above suggestions of the Trial Committee.

(18675)

Annual Report—President of Board—Print.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board dated August 1, 1912, submitting a request from the President of the Board that 10,000 copies of the Annual Report of the President for the school year ending June 30, 1912, be printed and distributed, this to be in addition to the regular order for the Annual Report of last year, and suggesting that John F. Higgins, who has the contract for printing the Annual Report, be given an order to supply the paper and the cover paper and to print 10,000 extra copies.

The Committee further reports that it granted authority for the printing of the President's Annual Report as above suggested and recommends concurrence by the Board in such action.

(18676)

Annual Report of Superintendent—Print.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that 800 copies of the Annual Report of the Superintendent of Schools be printed so that copies may be in the hands of the Principals of Schools at the beginning of the school year September 1st.

The Committee further reports that it authorized the printing of the above reports and recommends concurrence by the Board in such action.

(18677)

Office and Business Employees—Stenographer Superintendent's Department.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be granted for

the employment of an additional stenographer in the office of the Superintendent of Schools for a period not to exceed two months.

The Committee recommends concurrence by the Board in the above suggestion of the Superintendent.

The Committee further recommends the employment of one stenographer and one office boy for a period not to exceed one month to assist in the work in the age and school certificate department.

(18678)

Transfer Mayfair School Principal, Teachers and Pupils to Haugan School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be given to open the new building at the Haugan School, Hamlin, Avers, Wilson and Sunnyside avenues, on September 3, 1912, and transfer the Principal, teachers and pupils of the Mayfair School to the Haugan School.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(18679)

High School Course of Study—Additional Appropriation.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that the additional sum of \$76.00 be appropriated for the printing of 6,000 more copies of the High School Course of Study than were originally authorized.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(18680)

Toilet Facilities—Install—Drummond School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that toilet facilities be provided in a room now used as a library in the Drummond School, Clybourn Place and Lincoln street, at an estimated expense of \$815.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(18681)

Janitor Service—Normal and Parker Practice Schools—Extra Compensation.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that for extra service rendered at the Chicago Normal School during all of the summer term, the amount of \$60.00 be granted to the Janitor, Mr. Christiansen, and for additional services at the Parker Practice School that the sum of \$30.00 be allowed to the Janitor, Mr. Miller.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(18682)

*Gray Branches and Shields Branches—
Unite Into Schools.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that the Gray School has a new 24-room building with all the rooms occupied and also four branches widely scattered, and recommending that the Dunning Branch of the Gray School and the Branch at 58th and Irving Park avenues be united into a school with its main building at the station known as Dunning; also recommending that Branches 1, 2 and 3 of the Shields School be united into a school with Branch 1 at Gage Park as its main building.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(18683)

Manual Training and Household Arts Equipment—Purchase of—Farson School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that a remittance of \$310.00 has been received from the School Committee of the Ridge Woman's Club for the purchase of a movable equipment for a manual training and household arts department at the John M. Farson School, and recommends that the contribution be accepted for the purpose mentioned that the Secretary be instructed to purchase these supplies and equipment in accordance with the standard lists of the two departments; that the necessary permanent be installed and that a letter of thanks be sent to the donors for the generous assistance rendered.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(18684)

*Manual Training Room—Chalmers School—
Change Location of*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that the manual training room in the Chalmers School be removed from its present location to a basement room, in order to provide additional class room facilities, the estimated expense being \$25.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(18685)

*Stock Clerk—Lane Technical High School
—Trial of*

The Committee on Buildings and Grounds reports that it is in receipt of the following communication from the Trial Committee and recommends concurrence in the suggestions therein contained:

Your Trial Committee reports that it has had under consideration the charges preferred by Mr. William J. Bogan, Principal, Albert G. Lane, Technical High School,

against Mr. David A. Stenhouse, Stock Clerk at said school, at present under suspension pending investigation of said charges, as follows:

1. Absenting himself from duty without permission.
2. Tardiness.
3. Neglect of Duty.

and after a careful hearing of the evidence submitted, the Trial Committee recommends that Mr. Stenhouse be fined ten days' pay and that he be reinstated to his position on probation for a period of sixty days, his work at said school to be under the supervision of the Principal of the School, and that Mr. Bogan be directed to furnish Mr. Stenhouse with such written instructions regarding his duties as Stock Clerk as will enable him to perform his work satisfactorily, a copy of same to be furnished the Trial Committee, and that Mr. Bogan be further directed to submit a report to the Trial Committee at the end of sixty days regarding the conduct, efficiency and promptness of Mr. Stenhouse during his period of probation at which time the entire matter will be given further consideration by the Trial Committee.

(18686)

*Office and Business Employees—Employment
of Office Attendant—Attorney's Office.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board, recommending that an Office Attendant be employed in his office at a salary of \$25.00 per month.

The Committee further reports that it has considered the matter and has authorized the Secretary of the Board to request the Civil Service Commission to certify an Attendant, and recommends concurrence by the Board in this action.

(18687)

*Request Granted—Howland School Branch
—Religious Meeting.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that an application has been received from Mr. Frank F. Wipper, Superintendent of Hope of Israel Sunday School, 1518 S. Trumhull avenue, to use the George Howland School Building for religious services for about two months.

The Committee further reports that it has considered the request and has authorized the use of the building subject to the usual terms and restrictions.

The Committee recommends concurrence by the Board in this action.

(18688)

*Lunch Room—Payment for Attendant—
Jackson School.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board sub-

mitting a statement from the Principal of the Andrew Jackson School asking that he be reimbursed in the sum of \$7.00, the amount paid to the Attendant in charge of the penny lunch room, during the first two weeks in July, in connection with the vacation school work.

The Committee further reports that it has considered the matter and has authorized the issuance of a warrant for this sum in favor of the Principal, Mr. William Hedges.

The Committee recommends concurrence by the Board in this action.

(18689)

Forfeit Deposit and Re-award Contract—Yard Improvement—Gary School.

The Committee on Buildings and Grounds reports that it received a communication from Young & Company dated August 7, 1912, with reference to an error made by them in their bid for yard improvements at the Gary School, 30th street and Lawndale avenue, contract for which was awarded to said firm at the last meeting of the Board, and that they would be unable to proceed with the work in accordance with their bid.

The Committee further reports that it forfeited the deposited of Young & Company in the sum of \$153.54 and awarded the contract to the next lowest bidder, J. T. Kilroy, in the sum of \$5,420.00, and recommends concurrence by the Board in said action.

(18690)

Special Attorney—Extend Employment of.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board, stating that the time of employment of the Special Attorney, George Steinbrecher, expired on the 18th of August, 1912, and that it is essential that his services be continued for sixty days from that date and requesting that he be employed for that period at his present rate of salary of \$100.00 per month, the time dating from said 18th day of August and expiring on the 17th day of October, 1912.

The Committee recommends concurrence by the Board in the above suggestions of the Attorney.

(18691)

Office and Business Employees—Acting Chief Engineer to Assume Former Position As Assistant Chief Engineer—Deferred Temporarily.

The Committee on Buildings and Grounds recommends that Mr. N. L. Patterson, present Acting Chief Engineer of the Board of Education, take his former position as Assistant Chief Engineer, Board of Education, and that his salary be fixed from the day of appointment of the Chief Engineer at \$4,500.00 per annum.

On motion of Mr. Greifenhagen action on this report was deferred temporarily.

(18692)

Office and Business Employees—Chief Engineer—Request Examination For Position.

The Committee on Buildings and Grounds recommends that the Civil Service Commission be requested to hold an examination for the position of Chief Engineer of the Board of Education.

(18693)

Office and Business Employees—Chief Engineer—Appointment of—Deferred Temporarily.

The Committee on Buildings and Grounds reports: *Whereas*, the position of Chief Engineer of the Board of Education is now vacant, as shown by the Proceedings of the Board of Education dated January 25, 1911, on page 594 thereof; and,

Whereas, the school year is about to commence, and in order that there will be an experienced practical engineer as Chief Engineer of the Board of Education, your Committee on Buildings and Grounds recommends that John L. McNamara, now Operating Engineer, grade 10 of the Board of Education at the William R. Harper School, 65th and Wood streets, be transferred and appointed as the Chief Engineer of the Board of Education and to be paid a salary at the rate of \$6,000.00 per year, until such time as an examination is held by the Civil Service Commission of the City of Chicago, but not to exceed the time authorized by law; the said John L. McNamara having signified his willingness to this committee to take such examination when the same is held.

Your Committee respectfully recommends concurrence in the above report.

On motion of Mr. Greifenhagen action on this report was deferred temporarily.

(18694)

Salary of Engineer—Schurz High School—Increase of

The Committee on Buildings and Grounds reports that it received the following communication from the Secretary of the Board:

The grounds of the Carl Schurz High School, because of the great area, require extra attention, and I would, therefore, recommend that the engineer be authorized to employ additional help for this purpose, at a cost not to exceed \$125.00.

The Committee further reports that after due consideration the recommendation was concurred in.

The Committee recommends that this action be concurred in.

(18695)

Office and Business Employees—Appointment of—Division of Supplies.

The Committee of Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board

with reference to the need of two Stock Clerks at the Division of Supplies and recommending that authority be granted for the President to make requisition on the Civil Service Commission for two Stock Clerks at a salary of \$70.00 per month each.

The Committee recommends concurrence by the Board in the above suggestion of the Secretary.

(18696)

Office and Business Employees Additional Help—Bureau of Repairs.

The Committee of Buildings and Grounds reports that it is in receipt of a communication from the Secretary stating that on account of the large amount of work recently ordered on the Workshop it is necessary to employ two additional wood-working machine hands, and recommending that the President of the Board of Education be authorized to make the necessary requisition on the Civil Service Commission for these mechanics.

The Committee recommends concurrence in the above suggestions of the Secretary.

(18697)

Street Dedication—Over School Fund Property, North Leavitt Street, Argyle to Foster Avenue.

The Committee on Buildings and Grounds recommends that the Board open to public use, for the east half of North Leavitt street, the west thirty-three (33) feet of the Northeast quarter (N. E. $\frac{1}{4}$) of the Southwest Quarter (S. W. $\frac{1}{4}$) of Section Seven (7), Township Forty (40), North, Range Fourteen (14), East of the 3rd P. M., the same being School Fund Property extending from the center line of Argyle avenue to the center line of Foster avenue; that the dedication plat be prepared for filing, and; that the President and the Secretary of the Board be directed to request the concurrence of the City Council in this action.

(18698)

Automobile—Purchase of

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that on June 26, 1912, Report 18344 of the Proceedings of the Board, he was authorized to purchase three automobiles at an estimated cost of \$3,500.00; that he found that it was possible to purchase four machines for \$3,745.00 and that he ordered the extra machine and recommending concurrence in action taken.

The Committee recommends concurrence by the Board in the above action of the Secretary.

(18699)

Metal Desk—Secretary's Department—Purchase of.

The Committee on Buildings and Grounds reports that it has ordered a special metal desk for the Secretary of the Board at a cost of \$150.00, and recommends that this action be concurred in.

(18700)

Grant Request—Chicago Telephone Company—Extend Lateral.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board submitting a request from the Chicago Telephone Company to extend a lateral through the alley north of Hirsch street, back of the Von Humboldt School, the matter having been investigated by the Superintendent of Repairs, and recommending that the request be granted.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary.

The license for same to be approved by the attorney for the Board.

(18701)

Vacant Ground for Portable Building—Rental of.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board recommending that the vacant property described as Lots 18, 19 and 20, in Portman's Addition to Ravenswood, a subdivision of Lots E and F in the Subdivision of the E. 344 feet of Block 1, also of Sub-lots A and B of Block 3 in the Resubdivision of Blocks 1, 2 and 3, in the Subdivision of the West 12 acres of the North 31.21 acres of the N. W. $\frac{1}{4}$ of the S. W. $\frac{1}{4}$ of Section 7, T. 40, N. R. 14, E. of the 3rd P. M., having a frontage of 75 feet on Foster Avenue by a depth of 100 feet at the South West corner of Claremont and Foster avenues, be rented as a site for a portable building for the relief of said district; lease to be made in the name of Rudolph S. Brusch, to date from the signing of same and to expire June 30, 1913, rental, \$250.00 per annum, payable monthly, with the privilege of renewal for one year at the same rate; the above recommendation being based upon the request of the Superintendent of Schools that a branch school be opened for the accommodation of the smaller children in the vicinity of Foster and North Western Avenues.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary and that the Bureau of Repairs be authorized to have a portable building placed on the above site for school purposes for the relief of this district.

(18702)

Buildings—Sale of.

The Committee on Buildings and Grounds reports that it has received from the Secretary communications submitting schedules of bids received in response to advertisement of buildings for sale, located on school sites, and has ordered acceptance of the offers of the highest bidders therefor, as follows:

Old Hancock School Building, Joseph P. Walsh	\$ 76.00
No. 2853, 2859, 2861, and 2863 West 23rd Place, Harrison High School, Otto H. Wittke	\$300.00

No. 2343 Marshall Boulevard, Harrison High School, Ernst F. Blaar..	438.00
No. 2865 West 23d Place, Harrison High School, John Annurius.....	25.00
2867 West 23rd Place, Harrison High School, A. Feigenbaum.....	50.00
No. 4627-29 South Wood street, Seward School, Jos. J. Elias.....	165.00

The committee recommends concurrence by the Board in this action.

The Committee further recommends concurrence in its action of August 15, 1912, in rescinding the reported sale of the building at 4625 South Wood Street, to Joseph Dowelka, for \$1,025.00, report July 24 1912. Report No. 18542. The advertisement and report of sale, of said building was the outcome of a misunderstanding arising during negotiations in condemnation settlements, the former owners of the property having stipulated for the repurchase of said building, and is so reported by the Board's Attorney.

(18703)

Bill for Ambulance Service—Payment of.

The Committee on Buildings and Grounds reports that the following communication was received from the Secretary of the Board:

June 7, 1912, Mrs. Ella Gillman, an employee of the School Census Department, was taken suddenly ill and it was found necessary to send her to her home in an ambulance. I submit herewith bill of A. B. Perrigo for ambulance service in the amount of \$10.00, and recommend that the same be paid.

The Committee further reports that it ordered this bill paid, and recommends that this action be concurred in.

(18704)

Vacant Ground for Portable Building—Accept Offer for Use of.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board submitting a proposition of Mr. Arthur T. McIntosh, 106 North La Salle street, to donate the use of Lots 25 and 26, in Block 10, in Arthur T. McIntosh's 63rd Street Addition, for a period of one year, to be used as a temporary site for a portable school building and recommending that the offer be accepted with thanks; the above recommendation being based on a request from the Superintendent of Schools that a site be secured in the vicinity of 59th street, 63rd street, 40th and 48th avenues, for a portable building to furnish school accommodations to the younger children of that vicinity.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary and that the Bureau of Repairs be authorized to have a portable building placed on this site for school purposes for the relief of this district.

(18705)

Blue Prints of School Buildings—Award Contract For.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that, at the last meeting, a contract was awarded to Allen Tuell for preparing new real estate blanks covering the school property owned by the Board of Education; that since that time he secured from Mr. Tuell a proposition to furnish a tracing of each plat at the additional cost of fifty cents each and recommending the acceptance of said proposition.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary.

(18706)

Naming of School Building—Correct Report—Helen C. Peirce School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board submitting a letter from Mr. C. E. Affeld, in which he states that he has been requested by Mr. L. H. Peirce to have the spelling of his wife's name, for whom a school has been recently named, corrected from Pierce, as was mentioned in Report No. 18324, adopted by the Board June 26, 1912, to Peirce.

The Committee recommends that Report No. 18324, adopted by the Board at its meeting held June 20, 1912, be corrected in accordance with the above request.

(18707)

Forfeit Deposit—Geo. H. Hill & Co.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary regarding the contract of Geo. H. Hill & Co., for re-coating gravel roofs at the Van Vlissingen School and the Mann Branch School, for \$160.00 and \$75.00, respectively, stating that this firm has been notified several times to call and sign contract; that they have entirely ignored these notices, and recommending that the deposit of this firm, amounting to \$23.50, now in the hands of the Business Manager, be forfeited, and the work re-advertised.

The Committee recommends concurrence in the above suggestions of the Secretary.

(18708)

Draw warrant in Favor of John Lynch & Co.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary regarding the contract of John Lynch & Co., for cement drives at the Otis and Carpenter Schools, stating that this firm was required to deposit with the City Collector \$80.42 for engineer's and inspector's services in connection with their contract; that he has endeavored to obtain a refund of the above

amount from the City, but has been unable to do so; that inasmuch as the engineer's and inspector's services were not a part of the contract with John Lynch & Co., he recommends that a warrant be drawn in favor of this firm for the sum of \$80.42.

Your Committee recommends concurrence in the above suggestion of the Secretary.

B. E. Chapman—

North Division (Spalding School) 1 bus.....\$5.00 a Day For Each Bus

Northwest Division (Spalding School) 1 Bus..... 5.00 a Day For Each Bus

Hebard Express & Van Co.—

South Division (Fallon School) 1 Bus..... 5.25 a Day For Each Bus

West Division (Spalding School) 5 Buses..... 5.00 a Day For Each Bus

John O'Connell—

South Division (Fallon School) 2 Buses..... 5.00 a Day For Each Bus

(18710)

Contract—Award of—Paper, Etc.

The Committee on Buildings and Grounds reports that in accordance with authority granted it has advertised, obtained proposals and awarded contracts for Paper required for use in the Schools during the school year ending June 30, 1913, as follows:

BIRMINGHAM & SEAMAN CO.

Item	Quantity	Article	Rate a Cwt.	Approximate
			Net	Total Cost Net
(a)	20,000 Packages	School Cap Paper.....	\$4.95	\$ 5,989.50
(b)	300,000 Packages	Writing Paper, Ruled.....	4.95	10,716.75
(c)	85,000 Packages	Unruled Writing Paper, 8½x11 in.....	4.85	4,621.05
(d)	125,000 Packages	Unruled Writing Paper, 8½x5½ in.....	4.90	3,436.12
(f)	700,000 Packages	Arithmetic Paper.....	2.69	6,126.00
				\$30,889.42

DEARBORN PAPER CO.

Item	Quantity	Article	Rate a Cwt.	Approximate
			Net	Total Cost Net
(e)	150,000 Packages	Spelling Paper.....	\$5.10	\$ 3,875.54
Total				\$34,264.96

(18711)

Contract—Award of—Fuel Oils

The Committee on Buildings and Grounds reports that it has advertised and obtained proposals for Fuel Oils (Kerosene and Gasoline) required for use in the schools during the period ending October 31, 1912, and

recommends the award of the contract as follows:

Keystone Oil & Mfg. Co.—

Kerosene 42/44 gr.....\$.06 a Gallon
Delivered in Steel Drums.

Gasoline 60 gr......14 a Gallon
Delivered in Steel Drums.

(18712)

Contracts—Award of—Sewing Machines.

The Committee on Buildings and Grounds reports that it has advertised and obtained proposals for Sewing Machines required for use in the schools during the school year ending June 30, 1913, and recommends the award of the contracts as follows:

Firm Name	Name of Machine	Rate for Each
Carson Pirie Scott & Co.....	Laurel 15 A	Machine \$11.75
John V. Farwell Company	Banner	14.00
Marshall Field & Company.....	No. 194 Standard Rotary-Lock and Chain Stitch-Central Needle.....	23.00
The New Home Sewing Machine Co.....	Style No. 919 New Home Drop Head Hand Lift, Rotary, Shuttle Type..	19.00
Singer Sewing Machine Company.....	Singer No. 66-1-5336, Cabinet Table, 3 Dr. D. H. Oak.....	20.00
Singer Sewing Machine Company.....	Singer No. 9W7-5336, Cabinet Table, 3 Dr. D. H. Oak.....	20.00
White Sewing Machine Company.....	No. 24 Automatic Lift White.....	17.00
White Sewing Machine Company.....	No. 60 or Sit-Strate Automatic Lift.....	19.00

(18713)

Contracts—Award of—Lubricating Oils.

The Committee on Buildings and Grounds reports that it has advertised and obtained proposals for Lubricating Oils (Annual No. 19) required for use in the Schools during the school year ending June 30, 1913, and recommends the award of the contracts as follows:

	Rate a Gal. Net (In BBls.)	Rate a Gal Net (In 50-Gal. Steel Drums)
Geo. R. Jenkins & Co.—		
Engine Oil (Low Speed).....		\$.17
Magle Bros.—		
Cylinder Oil (High Speed).....	\$.19 $\frac{3}{4}$	
Automobile Engine Oil.....	.22	
Rex Oil Co.—		
Cylinder Oil (Low Speed).....	.16	
Engine Oil (High Speed).....	.22	

(18714)

Contract—Award of—Sponges.

The Committee on Buildings and Grounds reports that in accordance with authority granted (6-12-12, No. 18262), it has advertised, obtained proposals and awarded contract for Sponges as follows:

Nassau Sponge Co.—

250 lbs. Nassau Velvet Sponges, cuts
6 to 8 to a pound. Rate a pound
net\$1.89

The Committee recommends that this action be concurred in.

(18715)

Contracts—Award of—Anthracite Coal.

The Committee on Buildings and Grounds reports that it has advertised, obtained proposals and awarded contracts for Anthracite coal required for the schools in Fuel Districts Nos. 12, 13 and 14 during the school year ending June 30, 1913, as follows:

ANTHRACITE GRATE.

Name of Firm	District Number	Approximate Price a Ton	Net British Thermal Unit For One Cent
James Coal Co.	12	\$7.70	33655
City Fuel Company.....	13	8.75	29616
City Fuel Company.....	14	8.75	29616

ANTHRACITE EGG.

Name of Firm	District Number	Approximate Price a Ton	Net British Thermal Unit For One Cent
James Coal Co.	12	\$7.95	32375
City Fuel Company.....	13	9.00	28597
City Fuel Company.....	14	9.00	28597

ANTHRACITE RANGE.

Name of Firm	District Number	Approximate Price a Ton	Net British Thermal Unit For One Cent
James Coal Co.	12	\$7.95	32184
City Fuel Company.....	13	9.00	28428
City Fuel Company.....	14	9.00	28428

ANTHRACITE NUT.

Name of Firm	District Number	Approximate Price a Ton	Net British Thermal Unit For One Cent
James Coal Co.	12	\$8.20	30822
City Fuel Company.....	13	9.25	27325
City Fuel Company.....	14	9.25	27325

The Committee recommends that this action be concurred in.

(18716)

Purchase Supplies—Bureau of Repairs.

The Committee on Buildings and Grounds ask authority to instruct the Secretary to purchase the following supplies:

1 coil Manila rope	\$ 29.00
5 gross sash pulleys	48.00
5 gross elbow catches	33.00
1 gross mortise bolts with thumb knobs	45.00
6 gross flush-bolts	45.00
1000 bright stove bolts	3.00
200 gross bright screws	20.00
8 reams sandpaper	16.00
5 kegs 6d com. wire nails	10.00
10,000 carriage bolts, $\frac{3}{8}$ x2 $\frac{1}{2}$	42.00
400 lbs. washers	18.00
1 duplicating key-cutting machine with tools	30.00
4 oz. ea. pins and drivers for locks	3.60
$\frac{1}{2}$ oz. springs for locks	1.50
800 gross bright screws	97.00
5 gross sets "Domes of Silence"	50.00
500 togglebolts	7.00
6 doz. 15-in. transom chains	8.40
1 doz. quilt frame clamps	5.40
3 gross curtain pulleys	43.20
1 doz. red lauten globes	1.20
6 4 $\frac{1}{2}$ -ft. cross-cut saws	8.82
300 packing catchers for door-checks	9.00
24 ea. special links and staples	12.00
2,000 lbs. charcoal	13.00
25 bdls. lath	6.25
60 bdls. ingot galvanized iron	206.00
9 gross galvanized wrought iron condr. hooks	55.00
500 lbs. solder	135.00
53,300 ft. Red Oak, S2S, KD	2,385.00
3,500 ft. 1 $\frac{1}{4}$ -in. clear cypress	175.00
20 pcs. 4x12-22 rough No. 1 Yellow Pine	35.00
50 pcs. 4x10-10 No. 1 com. Oak	65.00
4,000 ft. clear Yellow Pine	128.00
5,000 ft. 2-in. short leaf clear Yellow Pine	160.00
200 pcs. 2x6-16 No. 1 com Hemlock S4S	69.00
1,860 ft. 3-in. Oak	60.00
10 bdls. shellac	1,200.00
15 lbs. copper sulphate	5.25
15 lbs. potassium chlorate	6.00
20 lbs. aniline hydrochlorate	7.00
500 lbs. tinting ochre	25.00
4 bdls. linseed oil	148.00
300 lbs. Venetian red	9.00
50 lbs. drop black in oil	5.00
400 lbs. Princes mineral paint	24.00
50 lbs. wood-filler	7.00
1 bbl. cold-water paint	2.00
1 bbl. denatured alcohol	27.50
1 bbl. spirits turpentine	27.50
1 bbl. lamp black	14.00
25 gals. white enamel	87.50
10 gals. bronzing liquid	6.50
10 lbs. aluminum bronze	6.00
900 gals. interior varnish	1,575.00
2 rolls oil-filled burlap	38.00
1 doz. factory trucks	216.00
5 bdls. pitch	12.00
500 pcs. hyloplate, 4 ft.x5 ft.	700.00
1 roll wire netting	9.58
12 aluminum book-holders (loose-leaf)	13.50
1 bbl. varnish remover	112.00
1 doz. rubber gloves	12.00
1 doz. seats for opera chairs	6.00
100 sewing machine needles	1.10

2 shipping-room hampers	7.00
1 roll detail drawing paper	6.00
34 pcs. sewer-tile	51.00
1 25-lb. can grease for autos	3.25
3 bbls. gasoline	24.00
250 cells No. 6 dry battery	38.00
40 lbs. telephone wire	10.00
5 gross prs. cast bronze butts	70.00
600 gross screws	60.00
3 doz. files	6.00
1 gross hack-saw blades	4.00
2 gross pairs butts, 4 $\frac{1}{2}$ x4 $\frac{1}{2}$	34.00
50 bdls. galvanized iron	240.00
200 sheets galvanized iron	140.00
25 sheets black iron	32.00
500 lbs. solder	130.00
2,000 lbs. charcoal	13.00
8,000 lbs. pure white lead	530.00
3 bbls. oil (Hillocks)	67.50
1 small bbl. graphite	20.00
2 bbls. R oil	68.00
1 bbl. black paint	25.00
100 lbs. wood-filler	95.00

Estimated cost, \$10,049.55.

(18717)

Office and Business Employees—Transfers and Assignments.

The Committee on Buildings and Grounds presents herewith a list of transfers, assignments, etc., of various employees, made in accordance with Civil Service requirements.

ASSIGNMENTS.

Charles J. Cassidy, laborer, Bureau of Repairs.

Louis Hirschberg, laborer, Bureau of Repairs.

Patrick Hagerty, laborer, Bureau of Repairs.

Edward G. Holford, Carpenter, Bureau of Repairs.

Emma L. Mensinger, switchboard clerk.

Henry Pinnow, laborer, Bureau of Repairs.

Giovanni Passarelli, laborer, Bureau of Repairs.

Frank Baker, laborer, Bureau of Repairs.

John M. Kaltcaux, carpenter, Bureau of Repairs.

Fred Meirhofer, laborer Bureau of Repairs.

TEMPORARY APPOINTMENTS.

Joseph P. Walsh, substitute engineer, Lincoln School.

Olive C. Cooper, substitute clerk, office of Superintendent of Schools.

Helen W. Wenstrom, substitute clerk, office of Superintendent of Schools.

Fred Brown, substitute engineer, Carpenter School.

Frederick McNeill, substitute engineer, Armstrong School.

William P. Roach, substitute engineer (Old) Hyde Park School.

Frank Hartwig, substitute watchman.

Otto L. Harding, substitute farm hand, Chicago Parental School.

Charles W. Lantz, substitute engineer, McClellan School.

Thomas F. Fogli, substitute engineer, Longfellow School.

Michael H. Flynn, substitute engineer,

Wadsworth School.

Michael J. Broderick, substitute engineer, Workshop and Supply Department.

John V. Bogert, substitute architectural draftsman, Bureau of Architecture.

Henry Kramer, substitute architectural draftsman, Bureau of Architecture.

Lucille Leser, substitute janitress, Marsh School Branch No. 2.

Laura M. Lynne, substitute truant officer, Compulsory Education Department.

Elsie V. Dailey, substitute truant officer, Compulsory Education Department.

Anton Zabransky, substitute woodworking machine hand, Bureau of Repairs.

Edward Gibbons, substitute tinsmith, Bureau of Repairs.

James Devery, substitute tinsmith, Bureau of Repairs.

Joseph M. Winkler, substitute tinsmith, Bureau of Repairs.

Samuel E. Lund, substitute tinsmith, Bureau of Repairs.

Fred Smith, substitute tinsmith, Bureau of Repairs.

Gustav Sturmer, substitute tinsmith, Bureau of Repairs.

Charles B. Swank, substitute tinsmith, Bureau of Repairs.

Samuel Fisher, substitute tinsmith, Bureau of Repairs.

Thomas F. Hartigan, substitute watchman.

James McNamara, substitute watchman.

James Coulter, substitute watchman.

Joseph Dwyer, substitute watchman.

Michael White, substitute watchman.

Edward C. Kaiser, substitute watchman.

Frank Hartwig, substitute watchman.

Edward F. Christin, substitute watchman.

Robert Lytle, substitute watchman.

Perry S. Curtis, substitute watchman.

Alexander Stanislauskis, substitute watchman.

Henry Rudnick, substitute watchman.

Harry B. Gleason, substitute watchman.

John Donkin, substitute watchman.

Albert C. Johnson, substitute engineer, Chase School.

Frank T. Burns, substitute engineer, Hawthorne School.

Joseph P. Walsh, temporary engineer, George Schneider School.

Gerritt J. A. Pessink, substitute laundryman, Chicago Parental School.

Charles C. Nelson, substitute stock clerk, Department of Supplies.

Robert Fuller, substitute tinsmith, Bureau of Repairs.

John Beatty, substitute watchman, workshop and Supply Department.

Annie McCauley, substitute janitress, Irving Park School Branch.

George E. Young, substitute janitor, Lloyd School Branch No. 4.

John Grady, Jr., substitute janitor, John Worthy School.

Joseph P. Walsh, substitute engineer, Crerar School.

TRANSFERS.

John F. Sweeney, engineer, from the Lincoln School to the Burr School.

Thomas P. Murphy, Engineer, from the (Old) Hyde Park High School to the (New) Hyde Park High School.

William H. Jackson, Janitor, from the Division of Supplies to the Goldsmith School.

John Kelly, fireman, from the Chicago Parental School to the Workshop and Supply Department.

John McLaughlin, Engineer, from the Hawthorne School to the Armstrong School.

Adam Rea, janitor, from the Gray School Branch No. 2, to the Nobel School Branch No. 1.

Hermine Koehne, Janitor, from the Lloyd School Branch No. 4 to the Gray School Branch No. 2.

Joseph J. McBride, engineer, from the Crerar School to the Schneider School.

Peter J. Gallagher, Janitor, from the Division Street School to the Workshop and Supply Department.

Charles L. Clarke, engineer, from the Ravenswood (Old) School to the Haugan School.

Charles L. Mitchell, engineer, from the Haugan School to the John Farson School.

SEPARATIONS.

Sadie Farmer, temporary clerk, office of Superintendent of Schools.

Fred Brown, temporary engineer, Brown School.

Michael Walsh, laborer, Bureau of Repairs.

Oliver Houston, temporary watchman.

William Foxhall, temporary watchman.

Helen W. Wenstrom, temporary clerk, Office of Superintendent of Schools.

Olive C. Cooper, temporary clerk, Office of Superintendent of Schools.

Nellie Davis, temporary clerk, Office Superintendent of Schools.

Thomas E. Wayte, engineer, Morgan Park High School.

Ferdinand F. Gantzckow, Janitor, Morgan Park School.

Christian F. Bauman, engineer, Morgan Park School Branch.

Harry B. Gleason, temporary watchman.

Michael J. Broderick, temporary engineer, Chicago Parental School.

William L. Dagen, temporary Janitor, Workshop and Supply Department.

Joseph P. Walsh, temporary engineer, Lincoln School.

Frederick McNeill, temporary engineer, Armstrong School.

Laura M. Lynne, temporary truant officer, Compulsory Education Department.

Gerrit J. A. Pessink, temporary cook, Chicago Parental School.

John Grady, temporary janitor, John Worthy School.

Fred Brown, temporary engineer, Carpenter School.

Joseph P. Walsh, temporary engineer, Schneider School.

William L. Dagen, temporary janitor, Workshop and Supply Department.

Michael J. Broderick, temporary engineer, Workshop and Supply Department.

REINSTATEMENTS.

Nora Pelletier, bath room attendant.

Oscar R. Mason, engineer, Brown School.

Hans J. Jensen, engineer, Carpenter School.

Mollie S. Henry, janitress, Beaubien School Branch.

Annie E. Kane, janitress, Earle School Branch.

Margaret Horner, Janitress, Henry School Branch.

Lena Wulff, janitress, Lloyd School Branch No. 3.

Arney Anderson, janitor, Mayfair School Branch No. 4.
 Alida Ransom, janitor, Nobel School Branch No. 2.
 Paulina Studer, janitress, Raster School Branch No. 2.
 Mary Van Hesselung, janitress, Ryerson School Branch.
 Mary Riley, janitress, Shields School Branch No. 3.
 Nora Canning, janitress, Warren School Branch.

LEAVE OF ABSENCE.

Hans J. Jensen, engineer, Carpenter School, for a period of thirty-five days, from July 22, 1912, owing to personal reasons.

Bernhard Fiedler, engineer, Chase School, for a period of ninety days, from August 1, 1912, owing to illness.
 Ralph E. Kewley, assistant architectural draftsman, Bureau of School Engineering, for a period of twenty days, from August 12, 1912, owing to personal business.

LAY OFF

Michael Blumenthal, truant officer, Compulsory Education Department.
 Agnes V. Moran, truant officer, Compulsory Education Department.
 Frank T. Volowski, truant officer, Compulsory Education Department.
 Helen A. Zegar, truant officer, Compulsory Education Department.

May Vonesh, truant officer, Compulsory Education Department.

Max E. Ostrowski, truant officer, Compulsory Education Department.

Francis B. Allegretti, truant officer, Compulsory Education Department.

Margaret Bradburn, truant officer, Compulsory Education Department.

Frances Brown, truant officer, Compulsory Education Department.

Winifred Cannon, truant officer, Compulsory Education Department.

Charles J. Coyne, truant officer, Compulsory Education Department.

Elizabeth M. Connery, truant officer, Compulsory Education Department.

Nora Daly, truant officer, Compulsory Education Department.

Anna G. Dwyer, truant officer, Compulsory Education Department.

Nelle Feeny, truant officer, Compulsory Education Department.

Daniel J. Farrelly, truant officer, Compulsory Education Department.

Nellie M. Faulkner, truant officer, Compulsory Education Department.

Jessica Foster, truant officer, Compulsory Education Department.

Mary M. Gleason, truant officer, Compulsory Education Department.

Mary T. Hartney, truant officer, Compulsory Education Department.

Mary V. Hurley, truant officer, Compulsory Education Department.

Catherine Healy, truant officer, Compulsory Education Department.

Katherine Handley, truant officer, Compulsory Education Department.

Cornelia Jones, truant officer, Compulsory Education Department.

Abby M. Kinsella, truant officer, Compulsory Education Department.

Margaret Leonard, truant officer, Compulsory Education Department.

Margaret Lindsey, truant officer, Compulsory Education Department.

Lillian Lowenthal, truant officer, Compulsory Education Department.

Gertrude F. Murrell, truant officer, Compulsory Education Department.

Clara J. Moore, truant officer, Compulsory Education Department.

Loretta A. Mullen, truant officer, Compulsory Education Department.

Josephine Pagenta, truant officer, Compulsory Education Department.

Eleanor Paradis, truant officer, Compulsory Education Department.

Rosetta Quinn, truant officer, Compulsory Education Department.

Ella D. Rogers, truant officer, Compulsory Education Department.

Ellen A. Ryan, truant officer, Compulsory Education Department.

Nellie Roche, truant officer, Compulsory Education Department.

Margaret F. Sweeney, truant officer, Compulsory Education Department.

Edward P. Summers, truant officer, Compulsory Education Department.

Anna M. Sullivan, truant officer, Compulsory Education Department.

Helen F. Tierney, truant officer, Compulsory Education Department.

Margaret White, truant officer, Compulsory Education Department.

May Wachsmuth, truant officer, Compulsory Education Department.

Grace E. Clement, junior Stenographer, Office of Superintendent of Schools.

William L. Dagen, janitor, Goldsmith School.

Peter J. Gallagher, janitor, Division Street School.

SUSPENSION.

John McDougal, painter, Bureau of Repairs.

DEATH.

William McNeill, engineer, Armstrong School.

(18718)

Contract—Award of—Wire Guards—Sundry Schools.

Your Committee on Buildings and Grounds reports that specifications have been prepared and bids received for the installation of wire guards to afford protection to those whose presence is required in the engine room at sundry school buildings, and recommends award of contract to the lowest bidder in each instance as follows:

Columbia Wire & Iron Works—	
Sherman School, Morgan	
and 51st streets.....	\$20.00
Wentworth School, Sanga-	
mon and 70th streets...	29.00 \$49.00

(18719)

Contract—Fire Brick Work—McKinley High School.

Your Committee on Buildings and reports that it has received bids as per specifications in accordance with authority granted by the Board May 1, 1912, for

essential fire brick repairs under boilers at the McKinley High School, Adams street and Hoyne avenue, and recommends award of contract to John Malcolm & Co. in the sum of \$292.00, it being the lowest bidder.

(18720)

*Contract—Award of—Extension Sheets—
Spry School.*

Your Committee on Buildings and Grounds reports that new fire sheets are being installed to replace defective ones under both boilers at the Spry School Building, Marshall boulevard and West 24th street, in accordance with recommendation of the City Boiler Inspector, and while this work was being proceeded with, it was found that extension sheets were in need of repair, for which the Page Boiler Company submits proposition in the sum of \$22.00. Inasmuch as this proposition has been checked and found to be reasonable, your Committee recommends its acceptance, especially in view of the fact that the Page Boiler Company is installing new fire sheets at this school building.

(18721)

*Contract—Award of—Fire Brick Work—
Dante School.*

Your Committee on Buildings and Grounds reports that it has received propositions for repairs to fire brick work at the Dante School Building, Desplaines and Ewing streets. In this connection communication was received from the Water Arch Furnace Company, who originally installed the setting now in use, stating that the same is in first-class condition and will withstand another year's use, providing side walls be repaired. Your Committee recommends that bids be rejected and deposits returned, and further recommends that proposition in the sum of \$110.00 received from the Water Arch Furnace Company for furnishing materials and making needed repairs to said walls be accepted.

(18722)

*Contract—Award of—Baffle Tile for Water
Tube Boilers—Lane Technical
High School.*

Your Committee on Buildings and Grounds reports that it has received the following communication from the Secretary, and recommends concurrence therein: I have had a conference with a representative from the Smoke Inspection Department at the Lane Technical High School regarding the placing of baffle tile around the tubes of the water tube boilers. It is desired to have a new style tile now provided than what has been in use heretofore. These tile are about 1½ inches long and so constructed as to encircle the tubes and permit easy placing in position. However, it will take from five to seven weeks to have the same made and delivered to the building, and would recommend that authority be granted for the ordering thereof at an approximate cost of 5 cents each, about 3,500 being required.

(18723)

*Contract—Award of—Fire Brick Work—
Oglesby School.*

Your Committee on Buildings and Grounds reports that Holbrook setting was installed under boiler at the Oglesby School Building, Green and 77th streets, as authorized at a previous meeting of the Board. Subsequently it was found that additional grate area is essential, which will necessitate a change in the fire brick work. Mr. Holbrook agrees to alter the furnace and provide for additional heating surface without extra cost, and proposition has been received from Frank McAleer in the sum of \$110.00 for doing the brick work involved. This proposition has been checked and found to be reasonable, and your Committee recommends its acceptance, especially in view of the fact that Frank McAleer has the contract for fire brick work under the other boiler at this building.

(18724)

*Contract—Award of—Gas Service Cock—
Jones School.*

Your Committee on Buildings and Grounds reports that it has received notice from the Chicago Fire Department that an automatic gas shut-off valve must be placed on the gas service pipe leading to the Jones School Building, Plymouth place and Harrison street. Proposals were invited for the installation of a device of this character which would meet with the approval of said department, and your Committee recommends that contract be awarded to the Automatic & Mechanical Safety Gas Valve Company in the approximate sum of \$46.00, it being the lowest bidder. Your Committee further reports that this proposition provides for the furnishing of one 2-inch valve in the sum of \$28.00 and an estimated cost of \$18.00 for installing it, with the understanding that this will be the maximum cost, but conditions may be such as will make it possible to place the valve in position for less money.

(18725)

*Contract—Omission of Repairs to Asphalt
Floors—Plumbing Work—Accept
Credit—Gresham School.*

Your Committee on Buildings and Grounds reports that in the specifications for plumbing work at the Gresham School Building, Green and 85th streets, it was provided that asphalt floors in boys' and girls' toilet rooms were to be repaired by the plumbing contractor. Subsequently it was decided to substitute a new floor, and your Committee recommends that credit memorandum from C. H. Law, contractor for plumbing, in the sum of \$25.00 for the omission of the work involved in patching the asphalt floors be accepted, inasmuch as it has been checked and found to be reasonable.

(18726)

*Contract—Award of—Various Alterations—
Kenwood School.*

Your Committee on Buildings and Grounds reports that in connection with

the Kenwood School Building, Lake avenue and 50th street, it has been decided to change location of stack, which will interfere with the progress of the steam heating and ventilating work. In order that school sessions may continue uninterruptedly in the old building it may be necessary to install a motor for the operation of the old ventilating facilities and to extend a temporary steam main to provide ample heating facilities. These changes will cost approximately \$400.00, and your Committee recommends that authority be granted to proceed with the same in the event it is found to be absolutely necessary.

(18727)

Contract—Award of—Galvanized Iron Repairs—Gresham School Branch.

Your Committee on Buildings and Grounds reports that it has received bids as per specifications for repairs to furnaces and galvanized iron work at the Gresham School Branch, Ada and 89th streets, and recommends award of contract to Fred Kaltenbach in the sum of \$141.50, he being the lowest bidder.

(18728)

Contract—Accept Credit—Plumbing—Carter School.

Your Committee on Buildings and Grounds reports that it has been found that combination trap and back water valve in connection with waste of swimming pool included in specifications for the Carter School Building, 61st street and Wabash avenue, may be omitted. P. Nacey Company, contractors, submits credit in the sum of \$15.00 for this omission, which credit has been checked and found to be reasonable, and your Committee recommends its acceptance.

(18729)

Contract—Award of—Pulleys and Shafting—Marshall High School.

Your Committee on Buildings and Grounds reports that it has received bids in accordance with specifications for erection of counter shaft and furnishing belting to complete oil grinder at the Marshall High School Building, Adams street and Spaulding avenue, and recommends award of contract to the Reeves Pulley Company in the sum of \$14.75, it being the lowest bidder.

(18730)

Contract—Award of—Induced Draft Apparatus—Hyde Park and Senn High School Buildings.

Your Committee on Buildings and Grounds reports that in connection with the new Hyde Park High School Building, 62nd street and Stoney Island avenue, and the Senn High School Building, Ridge and Francis avenues, there is necessity for the installation of an induced draft fan, engine to operate same, connection with

breaching and fan for suction and discharge of fan to breaching or smoke stack, for which specifications were prepared and bids received, and your Committee recommends award of contract to Mathis Bros. Company, it being the lowest bidder in each instance as follows:

Hyde Park High.....	\$972.00	
Senn High	977.00	\$1,949.00

(18731)

Contract—Award of—Plumbing, Gas Fitting, Sewerage, etc.—Sundry School Buildings.

Your Committee on Buildings and Grounds reports that it has prepared specifications and received bids for essential plumbing and gas fitting at sundry school buildings, authority for which was granted by the Board at various meetings heretofore, and recommends award of contract to the lowest bidder in each instance as follows:

W. W. Watson—		
Chicago Lawn School,		
Homan ave. and 66th		
street	\$ 27.00	
Copernicus School,		
Throop and W. 60th		
streets	27.00	
Flower T. H. School,		
26th st. and Wabash		
avenue	184.00	
McCosh School, Champ-		
lain ave. and 65th st.	35.00	\$273.00

Melbye Bros. Company—

Irving Park School, 41st		
ct. and Grace st....	\$ 19.00	

(18732)

Contract—Award of—Electric Pumps—Sundry Schools.

Your Committee on Buildings and Grounds reports that it has prepared specifications and received bids for the installation of motor driven pumps to provide adequate water facilities, sundry school buildings, as authorized by the Board, Reports Nos. 17965, 18406, 18282 and 18179, and recommends award of contract to the lowest bidder in each instance as follows:

Yeomans Bros.—		
Copernicus School,		
Throop and W. 60th		
streets	\$153.40	
Greeley School, Sheffield		
ave. and Grace st....	288.20	
La Fayette School, Augusta st. and Washtenaw ave.	257.60	
Tilton School, N. 42nd ave. and W. Randolph street	178.50	\$877.70

Chicago Pump Company—

Spencer School, Park		
and 50th aves.....	\$266.00	

(18733)

Contract—Award of—Iron Sewer—McLaren School Building.

Your Committee on Buildings and Grounds reports that the old sewer now leading to the McLaren School Building, York and Laffin streets, is title. In proceeding with the alterations now in progress this condition was ascertained and it was deemed advisable to replace it with iron, which could be done to advantage at this time, and your Committee recommends that proposition from C. H. Law in the sum of \$45.00 be accepted, inasmuch as it has been checked and found reasonable and this contractor is now engaged on similar work at this building under contract.

(18734)

Contract—Award of—Repairs to Furnaces, Galvanized Iron Work, etc., Sundry School Buildings.

Your Committee on Buildings and Grounds reports that it has prepared specifications and received bids for repairs to furnaces, galvanized iron work, etc., sundry school buildings, as authorized by the Board May 1, 1912, and recommends award of contract to the lowest bidder in each instance as follows:

R. Wiersig—

Goudy Br. and Annex, Winthrop and Ard- more aves.	\$105.00	
Lane T. H. School, Sedgwick and Divi- sion sts.	215.00	
Lloyd Branch No. 2, N. 69th and W. Humboldt aves.	105.00	
Mayfair Branch No. 2, Wilson and 46th aves.	430.00	
McPherson Branch, Ro- hey st. and Winne- mac ave.	95.00	
Nixon Branch, 4219 Armitage ave.	68.00	\$1,018.00

Geo. M. Gross—

Park Manor Br., Rhodes ave. and 73rd st.	\$ 67.00	
Ryder School, Lowell ave. and 89th st.	74.00	\$ 141.00

Kerstowske Bros.—

Hyde Park H. Br., Monroe ave. and 54th st.	\$265.00	
Ray Branch, 56th st. and Jackson Park ave.	60.00	\$ 325.00

(18735)

Contract—Award of—Electric Wiring and Illuminating Fixtures—Sundry Schools.

Your Committee on Buildings and Grounds reports that it has prepared specifications and received bids for extension of electric wiring and installation of illuminat-

ing fixtures, sundry schools, as authorized by the Board, Report Nos. 18067, 18488, 17321, 18111, 17976, 17221 and 18490, and recommends award of contract to the lowest bidder in each instance as follows:

Oakland Electric Company— Avondale School, N. Sawyer ave. and Wellington st.	\$110.00	
Carpenter School, Cen- ter ave. and Huron street	285.00	
Coonley School, Belle Plaine ave. and Lea- vitt st.	310.00	
Ericsson School, Har- rison and Sacramen- to aves.	60.00	
Foster School, Union and O'Brien sts.	135.00	
Willard School, St. Lawrence ave. and 49th st.	60.00	
Wells School, N. Ash- land ave. and An- gusta ave.	210.00	\$1,170.00
Howe Electric Company— Burr School, Wahansia and N. Ashland aves.	\$ 34.00	
Ryerson School, Law- dale ave. and Hnron street	113.00	\$ 147.00

(18736)

Contract—Award of—Extra Heat Regulation—Gresham School.

Your Committee on Buildings and Grounds reports that in the preparation of specifications for heat regulation for addition to the Gresham School Building, Green and 85th streets, it was assumed that the necessary piping would be found in place. Said piping has not been discovered, and your Committee recommends that proposition from the National Regulator Company, which has the contract for heat regulation on this building, in the sum of \$90.00 be accepted and added to its contract, said proposition including all labor, piping and diaphragm motors required for the additional rooms.

(18737)

Contract—Credit Memorandum—Electric Wiring, etc.—Hyde Park High School.

Your Committee on Buildings and Grounds reports that it has received proposition from the Pierce Electric Company for the substitution of the Sundb Electric Company controlling device in connection with the electric apparatus at the Hyde Park High School, 62nd street and Stoney Island avenue, in lieu of the General Electric Company's facilities, it being specifically understood that the former apparatus will comply with the specifications in every detail. This substitution will also result in credit memorandum in the sum of \$14.00, and inasmuch as the equipment will comply with our requirements, your Committee recommends that the Pierce Electric Company be notified to proceed with the substitution, with the understanding that

the credit memorandum be deducted from the original contract price.

(18738)

*Contract—Award of—Fire Brick Work—
Lane Technical High School Building.*

Your Committee on Buildings and Grounds reports that it has prepared specifications as authorized by the Board at its meeting held May 1, 1912, for essential fire brick work in connection with No. 2 boiler at the A. G. Lane Technical High School Building, Sedgwick and Division streets, and further reports that suggestions of the Smoke Inspector in this connection were embodied in the specifications, and recommends award of contract to George Kerr, he being the lowest bidder, in the sum of \$275.00.

(18739)

*Contract—Shafting, Pulleys, etc., Sundry
Schools.*

Your Committee on Buildings and Grounds reports that it has prepared specifications and received bids covering the installation of essential pulleys and repairs to shafting to permit the placing of motor to operate fan at the Ryerson School Building, Lawndale avenue and Huron streets, and recommends award of contract to R. R. Street & Co. in the sum of \$28.35, it being the lowest bidder, and further recommends award of contract for aligning of shafting, etc., at the McCosh School Building, Champlain avenue and 65th street, to A. Wiedenbauer in the sum of \$72.50, he being the lowest bidder.

(18740)

*Contract—Award of—Plumbing and Gas
Fitting—Chemistry Department—
Farragut School Building.*

Your Committee on Buildings and Grounds reports that it has prepared specifications and received bids for essential plumbing and gas fitting in connection with Chemical room at the Farragut School Building, Spaulding avenue and 24th street, as authorized by the Board July 24th, Report No. 18530, and notified Samuel Kersten to proceed immediately with the work in accordance with his bid in the sum of \$158.00, which was the lowest proposition received, inasmuch as the work in question was to be completed before school open, and your Committee asks concurrence in the action taken.

(18741)

Contract—Rescind—Machine Work—Ryerson School.

Your Committee on Buildings and Grounds reports that inasmuch as the engine in connection with the ventilating facilities at the Ryerson School Building, Lawndale avenue and Huron street, has been abandoned and motor substituted therefor owing to a reduction in the pres-

sure of boilers, and, therefore, recommends that contract awarded to the Woods Machine Company be, and the same is, hereby cancelled.

(18742)

Contract—Deduction From—Electrical Supplies—Crane T. H. School.

Your Committee on Buildings and Grounds reports that it has received from the Secretary and recommends concurrence therein as follows:

"A contract was heretofore awarded to the Franklin Physical Laboratories for certain electric supplies for the Crane Technical High School. Among other items it was found that difficulty was experienced in having the supplies as incorporated in Item No. 32 furnished, which approximated the sum of \$241.50. After repeated notices to the company, wherein it was stated if delivery was not effected of the materials mentioned the same would be purchased by the Board of Education and the amount involved thereby deducted from the contract price. In accordance with this authority and pursuant to the recommendation of the attorney, the items aforesaid were purchased approximating the sum of \$181.38, which has been charged to the contract, leaving a balance of \$60.12 payable to the Franklin Physical Laboratories. I recommend that the action aforesaid be concurred in and that authority be granted to issue voucher in favor of the Franklin Physical Laboratories for the amount mentioned."

(18743)

Contract—Award of—Tile Sewer and Bubbling Cups—Sundry Schools

Your Committee on Buildings and Grounds reports that it has prepared specifications and received bids for the installation of bubbling cups, sundry school buildings, as authorized by the Board heretofore, and included in said specifications was the extension of tile sewer in connection with the Sawyer Avenue School Building, 53rd street and Sawyer avenue, and recommends award of contract to the lowest bidder in each instance as follows:

B. E. Lynam—

Burrough School, Wash-
tenaw ave. and 35th pl. \$73.50
John Delehant—

Copernicus School, Throop and W. 60th sts.	\$78.00
Douglas School, Forest ave. and 32nd st.	78.00
Earle School, S. Hermitage ave. and 61st st.	55.00
Harvard School, Harvard ave. and 75th st.	42.00
Headley School, Lewis st. and Garfield av.	78.00
Oglesby School, Green and 77th sts.	43.00
Revere School, Ellis av. and 72nd st.	43.00
Warren School, 92nd st. and Central ave.	43.00
Wehster School, Wentworth ave. and 33rd st.	55.00
Willard School, St. Lawrence ave. and 49th st.	71.50
Sawyer Avenue School, 53rd st. and Sawyer av.	68.00
	\$654.50

(18744)

Contract—Award of—Electric Wiring and Fixtures—Farragut and Parker High Schools.

Your Committee on Buildings and Grounds reports that as authorized by the Board, Report No. 18530, specifications were prepared and bids received for electric wiring and fixtures for chemical laboratory at the Farragut School Building, Spaulding avenue and 24th street, and similar facilities at the Parker High School, 68th street and Stewart avenue, in connection with basement rooms to be used for laboratories, and your Committee recommends award of contract to the lowest bidder in each instance as follows:

Howe Electric Company—	
Parker High School.....	\$179.00
F. C. Demeier & Co.—	
Farragut School	\$145.00

(18745)

Contract—Award of—Radiators, Fittings, etc., Chicago Parental School.

Your Committee on Buildings and Grounds reports that it has received bids for radiators and fittings as authorized by the Board at its meeting on June 26, 1912, Report No. 18396, to provide additional heating facilities for three living rooms at the Chicago Parental School Building, West Foster and North Central Park avenue, and recommends award of contract in the sum of \$88.20 for radiators to the American Radiator Company, and for fittings to the Chicago Engineer Supply Company in the sum of \$23.04, being the lowest bid received in each instance.

(18746)

Contract—Award of—Repairs to Engine Barnard School.

Your Committee on Buildings and Grounds reports that combination engine at the Barnard School Building, Charles and 104th streets, is in need of repairs, for which specifications have been prepared and bids received, and recommends award of contract to A. Wiedenbauer in the sum of \$44.90, he being the lowest bidder.

(18747)

Contract—Award of—Motor to Operate Fans—Ryerson School.

Your Committee on Buildings and Grounds reports that the hoilers at the Ryerson School Building, Lawndale avenue and Huron street, have been condemned by the Boiler Inspector for use in high pressure work, and inasmuch as an addition is contemplated at this school, the matter of providing adequate facilities for the operation of the ventilating and exhaust fans must be considered by other means. The Boiler Inspector will permit the boilers to remain until such time as definite arrangements have been decided upon in connection with the addition to this building, but they must not be operated at a pressure to exceed 20 pounds. Your Committee, therefore, obtained proposition for the installa-

tion of a 20 H. P. motor, 60 cycle, 3 phase, speed 900 R. P. M., and regulator starting device with pulley 10" diameter by 10" face at a cost of \$200.00, with an approximate cartage cost of \$5.00, and recommends that the same be accepted and authority granted to proceed with the installation thereof at once to operate fans. Your Committee further asks that authority be granted to award contract to low bidder covering extension of electric wiring to motor and the rearrangement of pulleys, belts, etc., on the equipment affected.

(18748)

Contract—Award of—Removal of Night Soil—Sundry Schools.

Your Committee on Buildings and Grounds reports that it has prepared specifications and received bids as authorized by the Board at its meeting held May 1, 1912, for the removal of night soil from closet vaults, sundry school buildings. Your Committee further reports that there is but one firm engaged in this line of work in the City from whom proposition was received, which bid has been checked with bids received for this class of work heretofore and found to be approximately the same, and inasmuch as the work has to be done as rapidly as possible, Matthew Stiff, the contractor, was requested to proceed immediately with the work, and your Committee asks concurrence in the recommendation as follows:

Burnside School, 91st pl. and Langley ave.....	\$90.00
Chicago Lawn Br. No. 1, 62nd pl. and Hamlin ave.	65.00
Gallistel Branch, Green Bay ave. and 110th st.....	25.00
Gray Branch No. 2, W. Addison and N. 64th ave....	90.00
Gray Branch No. 3, 58th ave. and Irving Park hvd.	60.00
Gray Branch No. 4, Belmont and N. 48th aves....	45.00
Harper Branch, Oakley ave. and 65th st.....	25.00
Howe Branch, Augusta st. and N. 51st.....	25.00
Marsh Branch No. 2, Sheridan ave. and 122nd st...	25.00
Mayfair School, Lawrence and 44th aves.....	95.00
Norwood Park Br. No. 2, Elston and Milwaukee avenues	24.00
Mayfair Branch No. 4, N. 50th ct. and Catalpa ave.	50.00
Raster Branch No. 1, 79th st. and Western ave....	20.00
Raster Branch No. 2, 69th st. and Clearmont ave....	30.00
Ryder (old) School, Lowe ave. and 89th st.....	90.00
Sawyer Avenue Br., Archer ave. and 49th st.....	35.00
Scanlan Branch, State and 124th sts.	25.00
Shields Br. No. 1, 55th and Rockwell sts.	60.00
Shields Br. No. 2, 50th pl. and Oakley ave.....	40.00
Shields Br. No. 3, 45th st. and Albany ave.....	20.00
Warren School (cess pools), 92nd and Central ave....	55.00
	\$994.00

(18749)

*Equipment—Award Contract—Machinery—
Woodworking, Forge and Foundry—Hyde
Park High and Senn High Schools.*

Your Committee on Buildings and Grounds reports that it has prepared specifications and received bids for machinery in connection with woodworking, forge and foundry shops at the New Hyde Park High School, 62nd street and Stoney Island avenue, and at the Senn High School, Ridge and Francis avenues, as authorized by the Board at a previous meeting. A special committee was appointed to examine the merits of the machines on which bids were received, and your Committee recommends concurrence in the report of said special committee as follows:

"Your Committee appointed to investigate the merits of the machinery for the manual training department of the Nicholas Senn and Hyde Park High schools met at the Board room Monday, August 28th, 1912.

"The matter of selecting these machines has been gone into carefully and the merits on all machines on which bids were submitted have been gone into thoroughly.

"The recommendations made on the attached list do not provide for the award of the contract to the lowest bidder in each case, but to the bidder on the machine which is best adapted to the needs of the schools.

"We would further say that on all machines where only one bid was received and where no bids were received we have recommended that the Acting Chief Engineer be authorized to call for new bids."

Machinery for Nicholas Senn High School.

Item No. 1. We recommend the proposition of the A. D. White Machinery Company for Eight (8) Combination Speed Lathes, as per our specifications, for the sum of \$466.32
Lowest bid.

Item No. 2. We recommend the proposition of the A. D. White Machinery Company for Three (3) Makers' Lathes 12"x36", as per our specifications, for the sum of 376.75
Lowest bid.

Item No. 3. We recommend the proposition of the E. L. Essley Machinery Company for One (1) Patternmaker's Gap Lathe 20"x9", as per our specifications, for the sum of 863.00

Item No. 4. We recommend the proposition of the E. L. Essley Machinery Company for One (1) Revolving Edge Tool Grinder, as per our specifications, for the sum of..... 78.00
Lowest bid.

Item No. 5. We recommend the proposition of the Fay and Egan Company for One (1) Automatic Cup Wheel Grinder, as per our specifications, for the sum of..... 150.00
Lowest bid.

Item No. 6. We recommend the proposition of the A. D. White Machinery Company for One (1) 16" Hand Jointer complete with Carsten's Patent Circular Safety Cylinder, as per our specifications, for the sum of 148.50

Item No. 7. We recommend the proposition of the American Woodworking Machinery Company for One (1) Single Sur-facer 30"x7", as per our specifications, for the sum of. 465.00
Lowest bid.

Item No. 8. We recommend the proposition of the Fay and Egan Company for Two (2) Universal Saw Benches with double arbor, as per our specifications, for the sum of.... 498.75

Item No. 9. We recommend the proposition of the Rumley Wachs Machinery Company for Two (2) Band Saws with 36" wheels, as per our specifications, for the sum of.... 316.00

Item No. 10. We recommend the proposition of the American Woodworking Machinery Company for Two (2) Grindstones, as per our specifications, for the sum of..... 160.00
Lowest bid.

Item No. 11. We recommend the proposition of the Niles, Bement and Pond Company for One (1) Long and Allstarter No. 7 Motor Driven Combined Punch and Shears, as per our specifications, for the sum of 300.00

Item No. 12. We recommend the proposition of the E. L. Essley Machinery Company for One (1) 20" Motor Driven Drill Press, as per our specifications, for the sum of..... 84.90
Lowest bid.

Item No. 13. We recommend the proposition of the E. L. Essley Machinery Company for One (1) Dry Grinder, as per our specifications, for the sum of 130.00
Lowest bid.

Item No. 14. We recommend the proposition of the E. L. Essley Machinery Company for One (1) Stewart Gas Furnace, as per our specifications, for the sum of..... 112.00
Lowest bid.

Item No. 15. We recommend the proposition of the E. L. Essley Machinery Company for One (1) Power Hammer, as per our specifications, for the sum of 579.00
Lowest bid.

Item No. 16. We recommend the proposition of the E. L. Essley Machinery Company for One (1) 20" Vertical Drill, as per our specifications, for the sum of 69.90
Lowest bid.

Item No. 17. We recommend the proposition of the E. L. Essley Machinery Company for One (1) Motor Driven Dry Grinder, as per our specifications, for the sum of 117.00
Lowest bid.

Item No. 18. We recommend the proposition of the E. L. Essley Machinery Company for One (1) Motor Driven Buffing and Polishing Machine, as per our specifications, for the sum of 117.00
Lowest bid.

Item No. 19. No bid. Acting Chief Engineer to readvertise.

Item No. 20. No bid. Acting Chief Engineer to readvertise.

Item No. 21. Only one bid received. Acting Chief Engineer to readvertise.

Item No. 22. No bid. Acting Chief Engineer to readvertise.

Machinery for Hyde Park High School.

Item No. 1. We recommend the proposition of the A. D. White Company for Ten (10) Combination Speed Lathes, as per our specifications, for the sum of \$582.90
Lowest bid.

Item No. 2. We recommend the proposition of the A. D. White Machinery Company for Three (3) Patternmakers' Lathes 12"x36", as per our specifications, for the sum of 376.75
Lowest bid.

Item No. 3. We recommend the proposition of the E. L. Essley Machinery Company for One (1) Patternmakers' Gap Lathe 20"x9", as per our specifications, for the sum of 863.00

Item No. 4. We recommend the proposition of the E. L. Essley Machinery Company for One (1) Revolving Edge Tool Grinder, as per our specifications, for the sum of 78.00
Lowest bid.

Item No. 5. We recommend the proposition of the Fay and Egan Company for One (1) Automatic Cup Wheel Grinder, as per our specifications, for the sum of 150.00
Lowest bid.

Item No. 6. We recommend the proposition of the A. D. White Machinery Company for One (1) 16" Hand Jointer complete with Carsten's Patent Circular Safety Cylinder, as per our specifications, for the sum of 148.50

Item No. 7. We recommend the proposition of the American Woodworking Machinery Company for One (1) Single Surfacers 30"x7", as per our specifications, for the sum of 465.00
Lowest bid.

Item No. 8. We recommend the proposition of the Fay and Egan Company for Two (2) Universal Saw Benches with double arbor, as per our specifications, for the sum of 498.75

Item No. 9. We recommend the proposition of the Rumley Wachs Machinery Company for Two (2) Band Saws with 36" wheels, as per our specifications, for the sum of 316.00

Item No. 10. We recommend the proposition of the American Woodworking Machinery Company for Two (2) Grindstones, as per our specifications, for the sum of 160.00
Lowest bid.

Item No. 11. We recommend the proposition of the Niles Bement and Pond Company for one Long and Allstater No. 7 Motor Driven Combined Punch and Shears, as per our specifications, for the sum of 300.00

Item No. 12. We recommend the proposition of the E. L. Essley Machinery Company for One (1) 20" Motor Driven Drill Press, as per our specifications, for the sum of 84.90
Lowest bid.

Item No. 13. We recommend the proposition of the E. L. Essley Machinery Company for One (1) Dry Grinder, as per our specifications, for the sum of 130.00
Lowest bid.

Item No. 14. We recommend the proposition of the E. L. Essley Machinery Company for One (1) Stewart Gas Furnace, as per our specifications, for the sum of .. 112.00
Lowest bid.

Item No. 15. We recommend the proposal of the E. L. Essley Machinery Company for One (1) Power Hammer, as per our specifications, for the sum of 579.00
Lowest bid.

Item No. 16. We recommend the proposition of the E. L. Essley Machinery Company for One (1) 20" Vertical Drill, as per our specifications, for the sum of 69.90
Lowest bid.

Item No. 17. We recommend the proposition of the E. L. Essley Machinery Company for One (1) Motor Driven Dry Grinder, as per our specifications, for the sum of 117.00
Lowest bid.

Item No. 18. We recommend the proposition of the E. L. Essley Machinery Company for One (1) Motor Driven Buffing and Polishing Machine, as per our specifications, for the sum of 117.00
Lowest bid.

Item No. 19. No bid. Acting Chief Engineer to readvertise.

Item No. 20. No bid. Acting Chief Engineer to readvertise.

Item No. 21. Only one bid received Acting Chief Engineer to readvertise.

Item No. 22. No bid. Acting Chief Engineer to readvertise.

(18750)

Contract—Award of—Heat Regulation—Sundry Schools.

Your Committee on Buildings and Grounds reports that it has prepared specifications as authorized by the Board May 1, 1912, for repairs to heat regulating apparatus, sundry school buildings. In some instances but one bid was received, the same covering repairs to heat regulation apparatus installed by the contractor originally. The propositions in each instance have been checked, and your Committee recommends award of contract as follows:

Johnson Service Company—	
Greeley School, Sheffield avenue and Grace street	\$ 665.00
Brenan School, Lime street and Archer avenue	289.30
Jirka School, 17th and Loomis streets	63.80
Libby School, Loomis and 53rd streets ...	237.38
Pulaski School, N. Leavitt and Coblenz streets	435.00
Sullivan School, 83rd street and Houston avenue	239.80
Motley School, N. Ada street and W. Chicago avenue	564.44
	\$2,494.72

National Regulator Company—	
Bowen High School, 89th street and Manistee avenue	\$ 62.00
Cameron School, Potomac and Monticello avenue	307.00
Foster School, Union and O'Brien streets ..	172.00
Schurz High School, Milwaukee avenue and W. Addison	47.00
Stowe School, Ballou street and Wabansia avenue	15.00
Phillips High School, 39th street and Prairie avenue	67.00
Willard School, St. Lawrence Ave. and 49th streets	247.00
	\$ 917.00

Powers Regulator Company—

Darwin School, Edgewood Av. and Catalpa Ct.	\$385.00
Felsenthal School, Calumet Ave. and 41st St.	340.00
Tennyson School, Fulton St. and California Ave.	245.00
	\$970.00

Your Committee further recommends that bids received on the Whitney School, S. 40th Ct. and W. 28th St., and on the Lawson School, 13th Pl. and Homan Av., be rejected and authority granted to obtain new bids.

(18751)

Contract, Award of—Repairs to Steam Heating Repairs—Sundry Schools

Your Committee on Buildings and Grounds reports that it has prepared specifications and received bids as authorized by the Board at its meeting held May 1, 1912, for repairs to steam heating apparatus, various school buildings, and recommends award of contract to the lowest bidder in each instance as follows:

A. Kilander & Co.—	
Alcott School, Wrightwood Ave. and Orchard St.	\$18.00
Arnold School, Center and Burling Sts.	38.75
Barnard School, Charles and 104th Sts.	31.50
Beale School, Sangamon and 61st Sts.	75.00
Bismarck School, Central Park and Armistage Aves.	43.00
Burroughs School, Wash-tenaw Ave. and 31st Place	45.50
Carpenter School, Center Ave. and Huron St.	58.00
	\$309.75

John R. Kehm—	
Bradwell School, Sherman Av. and 77th St.	37.00
Key School, Ohio St. and W. Park Ave.	30.00
Worthy School, 26th St. and California Ave.	48.00
	\$115.00

Wm. Sullivan Company—	
Drummond School, Clybourn Pl. and Lincoln St.	\$42.00
Jirka School, 17th St. and Laffin St.	118.00
Logan School, Oakley Ave. and Rhine St.	83.00
Skinner School, Jackson Blvd. and Aberdeen St.	118.00
Von Humboldt School, Rockwell and Hirsch Sts.	124.00
	\$485.00

W. A. Pope—	
Carter Practice, 61st St. and Wabash Ave.	24.40
Goudy School, Foster and Winthrop Aves.	28.30
Lake View H. School, N. Ashland Ave. and Irving Park Blvd. ..	14.20
	\$66.90

F. W. Lamb Company—	
Adams School, Town-	
send St. and W. Chi-	
cago Ave.	69.00
Andersen School, W. Di-	
vision and Lincoln	
Sts.	111.00
Austin High School,	
Frink St. and Walnut	
Ave.	167.00
Bancroft School, Maple-	
wood and North Aves.	27.00
Calhoun School, Jack-	
son Blvd. and Fran-	
cisco Ave.	16.00
Cameron School, Po-	
tomac and Monticello	
Aves.	53.00
Colman School, Dear-	
born and 47th Sts...	30.00
Crane T. High School,	
Van Buren St. and	
Oakley Ave.	75.00
Earle School, S. Hermi-	
tage Ave. and 61st	
St.	58.00
Flower T. High School,	
26th St. and Wabash	
Ave.	308.00
Franklin School, Goethe	
St. and Wells St. ...	263.00
Gallistel School, 104th	
and Ewing Ave. ...	47.00
Goodrich School, Sanga-	
mon and Taylor Sts..	43.00
Greene School, 26th and	
Paulina Sts.	31.00
Henry School, Eberly	
and W. Cullom Aves..	24.00
Knickerbocker School,	
Belden and Clifton	
Aves.	38.00
La Fayette School, Au-	
gusta St. and Wash-	
tenaw Ave.	21.00
Langland School, Cort-	
land and Leavitt Sts.	323.00
Lawson School, 13th Pl.	
and Homan Ave.	66.00
Madison School, Madi-	
son Ave. and 74th St.	29.00
Marshall High School,	
Adams St. and Spaul-	
ding Ave.	64.00
McClellan School, Wal-	
lace and 35th Sts. ...	36.00
McKinley High School,	
Adams St. and Hoyne	
Ave.	48.00
Medill High School,	
14th Pl. and Throop	
St.	43.00
Mitchell School, W.	
Ohio St. and Oakley	
Ave.	67.00
Moos School, California	
Ave. and Wabansla	
Ave.	19.00
Morris School, Barry	
Ave. and Bissell St.	54.00
Motley School, N. Ada	
St. and W. Chicago	
Ave.	40.00

Normal School, 68th		
St. and Stewart Ave.	51.00	
Parkside School, East		
End Ave. and 70th		
St.	31.00	
Peabody School, Au-		
gusta and Noble Sts.	34.00	
Schiller School, Vedder		
and Halsted Sts. ...	71.00	
Scott School, Washing-		
ton Ave. and 64th		
St.	67.00	
Seward School, 46th		
St. and Hermitage		
Ave.	60.00	
Sheridan Phil. School,		
Escanaba Ave. and		
90th St.	89.00	
Shields School, W. 43rd		
and S. Rockwell Sts..	127.00	
Thorp, J. N. School,		
Superior Ave. and		
89th St.	23.00	
W. Pullman School,		
120th St. and Par-		
nell Ave.	53.00	
Whittier School, 23rd		
and Lincoln Sts. ...	63.00	
Yale School, 70th St.		
and Yale Ave.	92.00	
Thomas School, Belden		
Ave. and High St..	20.00	\$2951.00
American Heating & Plumbing Corpora-		
tion—		
Blaine School, Janssen		
Ave. and Grace St. ...	\$44.05	
Burnside School, 91st		
Pl. and Langley Ave.	50.82	
Darwin School, Edge-		
wood Ave. and Catal-		
pa Ct.	92.70	
Hancock School, Prince-		
ton Ave. and Swann		
St.	191.75	
Hawthorne School,		
Seminary Ave. and		
School St.	35.80	
Hayes School, Leavitt		
and Fulton St.	36.05	
Hedges School, Win-		
chester Ave. and 48th		
St.	29.05	
Holden School, 31st and		
Loomis Sts.	41.02	
Kinzie School, Ohio St.		
and La Salle Ave..	29.30	
Lake High School, W.		
47th Pl. and Union		
Ave.	21.75	
Linne School, Sacra-		
mento Ave. and		
School St.	40.21	
Sheridan, M. School,		
27th and Wallace Sts.	41.60	
Sherwood School, 57th		
St. and Princeton		
Ave.	52.45	
Wadsworth School, Lex-		
ington Ave. and 64th		
St.	148.71	
Wentworth School, San-		
gamon and 70th Sts.	49.00	\$904.26

Kroeschell Bros. Co.—			
Audubon School, Cornelia and N. Hoyne Aves.	25.00		
Bass School, May and 66th Sts.	27.00		
Drake School, Calumet Ave. and 26th St. .	76.00		
Ericsson School, Harrison St. and Sacramento Ave.	53.00		
Lowell School, Hirsch St. and N. Spaulding Ave.	14.00		
McPherson School, N. Lincoln St. and Leland Ave.	28.00		
Smyth School, W. 13th St. and Blue Island Ave.	43.00		
Spalding School, Park Ave. and Ashland Ave.	36.00		
Talcott School, Ohio and Lincoln Sts. ...	45.00		
Washburne School, 14th and Jefferson Sts. .	20.00	\$367.00	

Johnson Service Company—			
New Air Compressors			
Burns School, S. Central Park Ave. and W. 25th St.	\$75.00		
Graham School, Union Ave. and 45th St. .	75.00		
Spry School, Marshall Blvd. and W. 24th St.	75.00	\$225.00	

and further reports that the bids were received for the Chicago Lawn School Building, 11oman Ave. and 66th St., in the sum of \$54.00 from the Gordon Plumbing & Heating Company and Kroeschell Bros., and from F. W. Lamb Company and Kroeschell Bros., for the Van Vlissingen School Building, 108th Pl. and Wentworth Ave., in the sum of \$35.00, and on the toss of a coin in each instance contract was awarded to Kroeschell Bros., and your Committee asks concurrence in this action. Your Committee also reports that bids were received for repairs to steam heating apparatus at the Ravenswood (old) School Building, N. Paulina St. and Montrose Ave., and inasmuch as a new addition is being considered these repairs are unnecessary and recommends that bids be rejected and deposits returned.

(18752)

*Contract—Award of—Plumbing, etc.,
Sundry Schools.*

Your Committee on Buildings and Grounds reports that it has prepared specifications and received bids as authorized by the Board in accordance with authority shown on schedule on file in the office of the Chief Engineer for essential plumbing, gas fitting and sewerage, and recommends award of contract to the lowest bidder in each instance as follows:

Melbye Bros. Company—			
Drake School, Calumet Ave. and 26th St. .	52.00		
Lloyd School, Br. 2, N. 69th and W. Humboldt Aves.	292.00	\$344.00	
A. Mourant—			
Earle School, S. Hermitage Ave. and 61st St.	\$73.00		
McKinley High, W. Adams St. and Hoyne Ave.	40.00		
Parker Practice, 68th St. and Stewart Ave.	40.00	\$153.00	
Jas. H. Roche—			
Swing School, String and 16th Sts.	118.75		
P. Nacey Company—			
Dore School, W. Harrison and Halsted Sts.	964.00		
Haven School, Wabash Ave. and 16th St. .	800.00		
Kinzie School, Ohio St. and La Salle Ave. .	834.00		
Raymond School, Wabash Ave. and 36th Pl.	140.00		
Sheridan, Mark, 27th and Wallace Sts. .	1286.00	\$4024.00	

Samuel Kersten—			
Morris School, Barry Ave. and Bissell St.	\$187.25		
B. E. Lynam—			
Madison School, Madison Ave. and 64th St.	\$85.00		
Motley School, N. Ada St. and W. Chicago Ave.	75.00		
Nobel School, Hirsch St. and N. 41st Ave.	48.00		
Washburne School, 14th and Union Sts.	100.00	\$308.00	
C. J. Herbert & Son Co.—			
Field School, N. Ashland Blvd. and Greenleaf Ave.	\$501.00		
Key School, Ohio St. and N. Park Ave. .	285.00		
Tennyson School, Fulton St. and California Ave.	526.00	\$1312.00	

and further recommends that inasmuch as insufficient competition was obtained on the Copernicus School, Throop and W. 60th Sts., and the Flower Technical High School, Wabash Ave. and 26th Street, bids be rejected, deposits returned and authority granted to readvertise.

(18753)

*Contract—Award of—Repairs to Furnaces,
Galvanized Iron Work, etc., Sundry
Schools.*

Your Committee on Buildings and Grounds reports that it has prepared specifications and received bids for repairs to furnaces, galvanized iron work, etc., sundry school buildings, and recommends award of contract to the lowest bidder in each instance as follows:

Fred Kaltenbach—				
Beaubien School Br., Cullom and Milwaukee Aves.	\$17.50		Ryerson School Branch, 332 N. Ridgeway Ave.	22.00
Gray School, Branch 1, Irving Park Blvd. and Milwaukee Ave.	59.75		Schiller School, Vedder and Halsted Sts. ...	18.00
Gray School, Branch 2, Addison and N. 64th Aves.	51.00		Schurz High School, Milwaukee Ave. and Addison	9.00
Gray School, Branch 3, N. W. Cor. 58th Ave. and Irving Park Bou- levard	19.00		O. A. Thorp School Branch, W. Foster and North Park ...	18.00
Henry School, 4522-24 N. Albany Ave. ...	18.50			\$960.50
Irving Park School, Springfield Ave. and Roscoe St.	19.00		Geo. M. Gross—	
Lloyd School, Branch 3, 5003 St. Paul Ave. ...	27.00		Barnard School Branch, No. 1, Aberdeen and 98th Sts.	\$37.00
Mayfair School, Branch 4, Sunnyside and Avers Ave.	15.50	\$227.25	Bradwell School Br., Jeffrey Ave. and 82nd St.	44.00
			Chicago Lawn School, Branch No. 1, 62nd Pl. and Hamlin Ave..	72.00
			Clay School, Superior Ave. and 133rd	159.00
			Gallistel School, 104th St. and Ewing Ave..	19.00
			Harper School, Oakley Ave. and 65th St. ...	27.00
			Haines Pr. School, 23rd Pl. and Princeton Ave.	19.00
			Madison School Branch, Kimber Ave. and 80th St.	85.00
			Marsh School, Branch No. 1, Calhoun Ave. and 107th	69.00
			Marsh School, Branch No. 2, Sheridan Ave. and 122nd	19.00
			Raster School, Branch No. 1, 79th St. and Western Ave.	28.00
			Raster School, Branch No. 2, 2317 W. 69th St.	34.00
			Warren School, Stony Island Ave. and 81st	29.00
				\$641.00
			Kerstowske Bros.—	
			Bradwell School, Sher- man Ave. and 77th St.	\$10.00
			Chicago Lawn School, Branch No. 2, Ham- lin Ave. and 83rd St.	47.00
			Cornell School, Drexel Ave. and 75th St. ...	23.00
			Kohn School Branch, 101st St. and Union Ave.	38.00
			Nohel School Branch, N. 43rd Ave. and Cor- tez	49.00
			Park Manor School, Rhodes Ave. and 73rd St.	64.00
			Pullman School Branch, Leyden and Indiana Ave.	95.00
			P. Sheridan School, (93rd St. School), Br., 93rd and Hous- ton Ave.	97.00
			Shields School, Branch No. 1, 55th and Rock- well Sts.	72.00
			Shields School, Branch No. 2, 50th Pl. and Oakley Ave.	45.00
Rud. Wiersig—				
Avondale School Br., Milwaukee and Diver- sey Av.	\$85.00			
Burns (old) School, S. Central Park Ave. and 25th St.	325.00			
Carter Prac. School, 61st Street and Wa- bash Av.	24.00			
Chicago Lawn School, Homan Ave. and 66th St.	12.00			
Earle School, S. Her- mitage Ave. and 61st St.	50.00			
Farren School, Wabash Ave. and 51st St. ...	65.00			
Field School Branch, Columbia and Lake- wood Ave.	10.00			
Gary School, 30th St. and Lawndale Ave..	25.00			
Gray School Branch No. 4, Belmont and N. 48th Aves.	21.00			
Hawthorne School, Se- minary Ave. and School St.	7.50			
Hedges (Old) School, Winchester Ave. and 48th St.	50.00			
Jefferson School, El- burn Ave. and Laflin St.	25.00			
Lake High School, W. 47th Pl. and Union Ave.	20.00			
Lloyd School, Branch No. 1, N. 55th and Grand Aves.	58.00			
Lloyd School Branch No. 4, 48th Ave. and Montana St.	15.00			
Mayfair School, Branch 1, Ormonde Ave. and Carpenter	30.00			
Nash School Branch, W. Ontario St. and 48th Ave.	25.00			
Norwood Park School, Walnut St. and Cheney Ave.	28.00			
Norwood Park School, Branch No. 2, Elston Ave. and Milwaukee	18.00			

Shields School, Branch No. 3, 45th St. and S. Albany Ave.	20.00	
Spry School, Marshall Blvd. and W. 24th..	43.00	\$703.00

Your Committee further reports that in some instances only one bid was received and in each case recommends that the same be cancelled and authority granted to obtain new proposals.

The bids were received on the Sawyer Avenue School Branch, Archer Avenue near 49th Street, from Geo. M. Gross and Kersowske Bros. in the sum of \$43.00, which on toss of a coin was awarded to Kersowske Bros., and your Committee asks concurrence in the action taken in this instance.

In connection with the old Ravenswood School Building, N. Paulina St. and Montrose Avenue, bids were received for galvanized iron work, but inasmuch as the building is to be replaced by a new one your Committee recommends that the work be not proceeded with and the bids received cancelled and deposits returned.

(18754)

Pipe Covering—Authorize—Sundry School Buildings.

Your Committee on Buildings and Grounds reports that many of the school buildings are either ready now or will in the near future be ready for pipes in connection with the alterations to be covered, and therefore asks that authority be granted for the covering of such pipes as may be necessary by reason of alterations, extensions or new buildings in the course of erection in the following instances with the understanding that same be performed in accordance with existing contract:

Armour School—
33rd Place and Auburn Ave.
Brenan School—
Lime St. and Archer Ave.
Carter School—
58th St. and Michigan Ave. (new).
Carter P. School—
61st St. and Wabash Ave.
Delano School—
Adams St. and Springfield Ave.
Doolittle School—
35th St. and Cottage Grove Ave.
Emmet School—
W. Madison St. and Pine Ave.
Englewood High School—
Stewart Ave. and 62nd St.
Farren School—
Wabash Ave. and 51st St.
Forestville School—
St. Lawrence Ave. and 45th St.
Froebel School—
W. 21st and Robey Sts.
Fuller School—
St. Lawrence Ave. and 42nd St.
Grant School—
Wilcox and Campbell Aves.
Hagan School—
Hamlin and Avers Aves.
Healy School—
Wallace and 30th Sts.
Hyde Park High School—
62nd St. and Stoney Island Ave. (new).

Irving School—
Lexington St. and Hoyne Ave.
Jefferson School—
Elburn Ave. and Laflin St.
Jirka School—
17th and Loomis Sts.
Keith School—
Dearborn and 34th Sts.
Kershaw School—
Union Ave. and 64th St.
Komensky School—
Throop and 20th Sts. (new).
Lake High School—
W. 47th Pl. and Union Ave.
Longfellow School—
35th and Lincoln Sts.
McAllister School—
36th and Gage Sts.
McClellan School—
Wallace and 35th Sts.
McCosh School—
Champlain Ave. and 65th Sts.
McLaren School—
York and Laflin Sts.
Montefiore School—
Sangamon St. and Grand Ave.
Morse School—
N. Sawyer Ave. and Ohio St.
Moseley School—
Michigan Ave. and 24th St.
Nettelhorst School—
Evanston and Aldine Aves.
Pulaski School—
N. Leavitt and Coblentz Sts.
Raymond (old) School—
Wabash Ave. and 36th Pl.
Ravenswood School—
N. Paulina St. and Montrose Ave.
Ryder School—
Lowell Ave. and 89th St.
Sexton School—
Wendell and Wells Sts.
Sherman School—
Morgan and 51st Sts.
Spry School—
Marshall Blvd. and W. 24th St.
Throop School—
Throop and 18th Sts.

(18755)

Electric Service—Extension of—Award contract—New Hyde Park High School.

Your Committee on Buildings and Grounds reports that it has received proposition from the Commonwealth Edison Company in the sum of \$284.67 for extension of electric service to the new Hyde Park High School Building, 62nd St. and Stoney Island Avenue, of sufficient capacity for light and power, and recommends that it be accepted with the understanding that payment therefor is to be made as stipulated in contract now in effect which provides that current consumed applies towards the cost of this extension.

(18756)

Voucher—Extra—Plumbing and Gas Fitting—Hyde Park High School Building.

Your Committee on Buildings and Grounds reports that it has received bill from Hanley-Casey Company in the sum of \$111.18 covering installation of five 4-in. down spouts at the new Hyde Park High

School Building, 62nd St. and Stoney Island Ave., which were omitted in the original specifications. This bill has been checked and found to be reasonable, and your Committee recommends that this bill be allowed and added to the original contract.

(18757)

*Repairs and Improvements—Authority
Bureau of School Engineering.*

Your Committee on Buildings and Grounds asks authority to have the following matters attended to in the Bureau of School Engineering, under the direction of the Secretary.

Curtis High—

114th Pl. and State St.
Furnish two cesspool covers, one 10½" diam. heavy pattern and one 10¾" diam. old style pattern.
Furnish one 1½" hose nipple.

Andersen—

W. Division and Lincoln Sts.
Furnish one valve stem with all necessary nuts for 8x10 Atlas engine, No. 24946.

Bass—

May and 66th Sts.
Furnish one hexagon socket wrench for piston nut on size 7"x4"x7", Shop No. 186243 pump.

Bryant—

41st Ct. and 14th St.
Furnish one middle grate section for No. 18 Tabasco water heater.

Darwin—

Edgewood Ave. and Catalpa Ct.
Furnish one c. i. bar strainer 5" diam. for catch basin cover.

Ericsson—

Harrisou St. and Sacramento Ave.
Furnish one set hot water valves for 7x4x7 Knowles Boiler feed pump No. 199489.

Farren—

Wabash and 51st St.
Furnish one 10" single stiff bracket.

West Pullman—

120th St. and Parnell Ave.
Furnish two cesspool covers, light pattern, each 10¾" diam. and one bar strainer 6" diam.

Workshop—

W. Monroe St.
Furnish one 2" angle valve.

(18758)

*Vacuum Cleaning Machine—Grant Authority
for Installation of—Experimental
Purposes—Van Vlissingen School.*

Your Committee on Buildings and Grounds reports that authority was granted by the Board, Report No. 14551, for the

installation of vacuum cleaning device for experimental purposes. In accordance with said authority your Committee recommends that proposition from the American Rotary Valve Company for the installation of one of its vacuum cleaning machines with all necessary tools for the purpose of conducting a test of from thirty to sixty days at the Van Vlissingen School Building, 108th Place and Wentworth Avenue, be accepted. Your Committee further reports that this company agrees to remove its machine at the end of this period without cost to the Board of Education, and it is specifically stipulated that the Board of Education assumes no obligation for its purchase, irrespective of the results demonstrated by the test and, further that the Board of Education be under no expense by reason of connecting or disconnecting said apparatus.

(18759)

Request Granted—Install Injector—Englewood High School.

Your Committee on Buildings and Grounds reports that it has received from the Penberthy Injector Company proposition to install one No. 3 Injector in connection with removal of seepage from boiler room at the Englewood High School Building, Stewart Ave. and 62nd Street, with the understanding that payment therefor shall not be made until it will have demonstrated its efficiency, and inasmuch as there is necessity for a device of this character at this building, your Committee recommends that authority be granted to permit trial demonstration of same.

(18760)

*Bids—Reject—Repairs to Galvanized Iron
Work—Gresham School Branch.*

Your Committee on Buildings and Grounds reports that as authorized by the Board May 1, 1912, propositions were received for repairs to furnaces at the Gresham School Branch, Ada and 89th Sts. In perusing same it has been found that error was no doubt made in the submission of them inasmuch as the prices quoted are high, and your Committee, therefore recommends that bids be rejected and authority granted to have new propositions obtained.

(18761)

*Electric Service—Line Extension—Phillips
High School.*

Your Committee on Buildings and Grounds reports that the Commonwealth Edison Company submits proposition in the sum of \$382.00 for extending line extension to supply small motors and transformers at the Phillips High School Building, 39th St. and Prairie Ave., and recommends that this proposition be accepted with the understanding that payment for same is to be made in accordance with existing contract, which provides that current consumed within a period of two years will apply towards the cost of said extension.

(18762)

*Electric Service—Wiring and Switchboards
—Electrical Department—Phillips
High School.*

Your Committee on Buildings and Grounds reports that it has prepared specifications and received bids as authorized by the Board, Report No. 17102 and No. 17443, for essential wiring and switchboards for the Electrical Department at the Phillips High School Building, 39th St. and Prairie Ave., and recommends award of contract to A. H. Ingraham in the sum of \$1,100.00, he being the lowest bidder.

(18763)

*Office and Business Employees—Adjustment
of Salary—Engineer—Flower Technical
High School Building.*

Your Committee on Buildings and Grounds reports that it has received communication from the Secretary regarding the compensation of the operating engineer at the Flower Technical High School Building, and recommends concurrence therein as follows:

"A communication has been received from the Engineer of the Flower Technical High School Building, 26th St. and Wabash Avenue, having reference to extra work entailed by him in connection with sweeping, dusting and care of garbage from lunch room, as well as labor involved in the cleaning of extra windows, etc. I have investigated the matter and find that the claim is reasonable, and therefore recommend that extra compensation be allowed therefor on the following basis:

"8 extra windows @ 50c per annum	\$4.00
Lunch Room—2100 sq. ft. @ \$13.00 per M	\$27.30
Less five cleanings per annum	13.12 14.18
Total compensation \$18.18"	

(13764)

*Repairs and Improvements—Emergency.
Bureau of School Engineering.*

Your Committee on Buildings and Grounds reports that the following matters have been attended to in the Bureau of School Engineering, under the direction of the Secretary, since the last meeting of the Board.

Normal—

68th St. and Stewart Ave.

Furnished 50 discs for drinking fixtures.
Furnished 12 large and 12 small diaphragms.
Furnished 4 large and 3 small diaphragms for Kieley pressure regulator, two iron plates and six pet cocks.

Austin High—

Frank St. and Willow Ave.

Changed location of four thermostats in old assembly hall on account of alterations.

Bowen High—

89th St. and Manistee Ave.

Furnished one upper cut sheat block, as per bid \$3.00.
Lowered two catch basins in front yard and one in driveway, built to grade.

Crane Tech. High—

W. Van Buren St. and Oakley Blvd.

Furnished six bolts $\frac{3}{4}$ "x4" for Marsh boiler feed pump.
Furnished one 25 amp. double pole knife switch slate back, screw contact fuses.
Furnished three extra heavy c. i. ell $3\frac{1}{2}$ "x2 $\frac{1}{2}$ "; three extra heavy c. i. nipples 2 $\frac{1}{2}$ "x3 $\frac{1}{2}$ " and four $\frac{1}{4}$ " pet cocks.

Curtis High—

114th Pl. and State St.

Furnished two dozen $\frac{1}{4}$ " bolts square heads 1" long.

Englewood High—

62nd St. and Stewart Ave.

Furnished one $\frac{3}{4}$ " loose key stock cock and three $\frac{3}{4}$ " loose keys and 12 $\frac{3}{4}$ " bolts.

Hyde Park High (Old)

57th St. and Kimbarks Ave.

Furnished and placed on Bedfordshire lipped unrial howl in boys' toilet room, third floor.

Lake High—

W. 4th Pl. and Union Ave.

Replaced defective vertical nipple on blow-off No. 1 boiler, with extra heavy nipple.

Lake View High—

N. Ashland Ave. and Irving Park Blvd.

Furnished two bubbling cups for lavatory.

Lane Tech. High—

Sedgwick and Division Sts.

Furnished 35 ft. $\frac{3}{8}$ " wire cable, 5 lbs. of babbitt metal and 25 ft. $\frac{3}{8}$ " cotton sash cord.
Furnished two boxes for countershaft for No. 1 $\frac{1}{2}$ Universal Milling Machine, \$1.00 each net.
Furnished springs, seats and guards for Marsh pumps.
Furnished one set of grate bars 2'6" long, as per spec. and bid \$30.00.

Marshall High—

Adams St. and Kedzie Ave.

* Furnished six plunger rings 1 $\frac{1}{4}$ " diam. for vacuum pump.

Medill High—

14th Pl. near Throop St.

Furnished two hall cocks.

Alcott—

Wrightwood Ave. and Orchard St.

Furnished gaskets for flusbing tanks.

Andersen—

W. Division and Lincoln Sts.

Furnished four studs and four nuts $\frac{3}{8}$ "x6 $\frac{1}{2}$ " long with thread 1 $\frac{1}{2}$ " long on one end and 3" long on the other.

Armour—

33rd Pl. and Morgan St.
Repaired motor connection to pump.

Audubon—

Cornelia and N. Hoyne Aves.
Furnished one gland for 6" valve.

Beidler—

Walnut St. and Kedzie Ave.
Furnished one rubber plunger ring.

Belding—

N. 42nd Ct. and W. Cullom Ave.
Furnished four hard rubber valves.

Brenan—

Lime St. and Archer Ave.
Furnished and placed two new flots in Wolff's flush tanks, boys' closet, and removed obstruction from main sewer leading from said closets between closet room and manhole in yard.

Brown—

Warren Ave. and Wood St.
Repaired leak in copper lining of one flush tank, boys' closet.

Bryant—

41st Ct. and 14th St.
Repaired and adjusted three steam gauges.
Furnished 8 machine bolts and nuts $\frac{3}{4}$ "x $3\frac{3}{4}$ ".

Burke Br.—

Prairie Ave. and 52nd St.
Furnished one small diaphragm rubber for Kieley pressure regulator.
Furnished six diaphragms for 6" valves in diam.

Burley—

Barry Ave. and Paullna St.
Repaired and adjusted 8" Kieley pressure regulator.

Burnside—

91st Pl. and Langley Ave.
Furnished three $\frac{3}{8}$ " gate valves and one $\frac{3}{8}$ " union.

Burr—

Wabansia Ave. and N. Ashland Ave.
Repaired $1\frac{1}{2}$ " heating coils in receiving tank.

Byford—

Iowa St. and N. Central Ave.
Furnished one n. p. guage glass connection.

Cathoun—

Jackson Blvd. and Francisco Ave.
Reset drinking fountain in vestibule of girls' second floor toilet room in rigid position.
Replaced defective head trap on boiler room sink.

Chalmers—

Fairfield Ave. and 12th St.
Disconnected 4" wrought iron vent pipe in former girls' closet room and sealed openings below floor and on roof.
Furnished two $\frac{3}{4}$ " loose key compression hose bibbs with $\frac{3}{4}$ " outside thread.

Clarke—

Ashland Ave. and 13th St.
Made additional excavation for accommodation of closet and urinals.

Columbus—

Augusta St. and Hoyne Ave.
Disconnected and removed $1\frac{1}{2}$ " gas pipe.

Crcrar—

Campbell Ave. and Taylor St.
Furnished one nipple 1" S. W. valve, one nipple 1"x8", one nipple 1"x $7\frac{1}{2}$ " R. & L., both nipples g. i., and one 1" c. i. ell.

Darwin—

Edgewood Ave. and Catalpa Ct.
Furnished 12 ft. $1\frac{1}{2}$ " 3-ply rubber hose g. i. wire protection and two $1\frac{1}{2}$ " hose clamps.

Davis—

33rd Pl. and Sacramento Ave.
Repaired and adjusted hot water controlling apparatus in connection with bath room.

Drake—

Calumet Ave. and 26th St.
Furnished one 18" cast iron manhole cover.
Furnished one $\frac{3}{4}$ " hot water connection to slop sink, one $\frac{3}{4}$ " lever handle Fuller hose hobb for iron pipe and six $\frac{3}{4}$ " g. i. headed ells.
Furnished one Detroit lubricator, one pint capacity.

Emerson—

Walnut and Paulina Sts.
Furnished one $\frac{3}{8}$ " Crane S. W. valve.

Emmet—

W. Madison St. and Pine Ave.
Furnished six side liners for Hess furnace, No. 90, 1888.

Farragut—

Spaulding Ave. and 24th St.
Furnished two $4\frac{1}{2}$ " discs.

Farren—

Wabash Ave. and 51st St.
Furnished one wheel for 6" Crane Co. angle valve.
Furnished minor repair pieces, set screws and guage strainer.

Felsenthal—

Calumet Ave. and 41st St.
Furnished repair parts for air compressor and boiler feed pump, as per bid \$12.78.

Foster—

Union and O'Brien Sts.
Furnished three valve discs.

Franklin—

Goethe and Wells Sts.
Adjusted and placed in first class condition two yard sprinklers.

Froebel—

W. 21st St. and Hoyne Ave.
Rebuilt old brick catch basin at west end of coal house.

Fuller—

St. Lawrence Ave. and 42nd St.
Furnished one 18" cast iron lid for stone catch basin cover in front yard.

Fulton—

53rd St. and Hermitage Ave.
Furnished one air piston ring.
Furnished and installed one set of brushes for Wagner motor.
Furnished one magazine for Wilks hot water heater No. 16.

Gladstone—

Robey St. and Washburne Ave.
Changed location of soil pipe in connection with boys' toilet.
Provided deeper foundations for accommodation of closet fixtures.

Goodrich—

Sangamon and Talyor Sts.
Furnished one nipple 1 1/4"x3" R. & L. and one glass cap for Bower trap.
Repaired copper lining in one flush tank in girls' toilet room.

Graham—

Union Ave. and 45th St.
Furnished 3 1/2" disc.

Gray Br. 2—

W. Addison and N. 64th Aves.
Furnished two bubbling cups for 3/4" hose bibbs with dip hole at bottom.

Greeley—

Sheffield Ave. and Grace St.
Furnished four 1 1/4" solid brass crosses.

Haines—

23rd Pl. and Princeton Ave.
Dug down to sewer leading from downspout in alley from roof of girls' closet and removed obstruction.

Hamilton—

Cornelia and N. Marshfield Aves.
Furnished one set hard rubber valves for Marsh vacuum pump 4"x5"x8" and four 3/8" W. I. studs 3" long.

Hamline—

Bishop and 48th Sts.
Furnished one n. p. union 1/2".

Harper—

66th, Wood and Honore Sts.
Furnished and placed two flush switches on corridor wall for outside lights.

Haugan—

Hamline and Sunnyside Aves.
Extended gas service and provided excess piping.

Healy—

Wallace and 30th Sts.
Furnished one crab for Eclipse man-hole.
Furnished two valves, one gasket, four studs and nuts and two 6" valve discs.

Hedges—

Winchester Ave. and 48th St.
Furnished four springs for Kleley steam traps.

Hendricks—

43rd St. and Shields Ave.
Furnished two pieces 3/4" pipe with union.

Jackson—

Sholto and Better Sts.
Furnished one 3/4" plug, two 1" plugs and one 2" plug.

Jirka—

17th and Loomis Sts.
Furnished 12 screws for thermostat.

Jones—

Plymouth Pl. and Harrison St.
Renewed defective section of lead pipe on cold water supply to lavatory in bath room.
Removed obstruction from sewer leading from two downspouts.
Rebuilt brick work under extension sheets both boilers.

Kenwood—

Lake Ave. and 50th St.
Cleaned gas fixtures in various rooms.

King—

Harrison St. and Western Ave.
Furnished one back bearing bar 5 ft. long for No. 2 boiler.
Furnished two square head cap screws 3/8"x1 1/2", two 3/4" S. W. valves and one gland for 5" angle valve.

Kinzie Br.—

Ohio St. and LaSalle Ave.
Furnished one damper lever.

Knickerbocker—

Belden and Clifton Aves.
Furnished one c. i. double end wrench for O. S. closet ranges 4" and 4 1/2" openings.

Komensky (Old)—

Throop and 20th St.
Furnished one-half bag Portland cement.

LaFayette—

Augusta St. and Washtenaw Ave.
Reconnected two radiators in the north rooms and shortened one wall coil in a south room.

Furnished two length 3/8" black pipe, four 3/8" ells, one 3/8" tee, one 3/8" plug, six 3/8" caps and six straps.
Changed location of two electric thermostats in old assembly hall to new positions on account of alterations.

Langland—

Cortland and Leavitt Sts.
Furnished fitting valves and miscellaneous supplies for minor repairs.

LaSalle

Hammond and Eugenie Sts.
Furnished 300 rubber gaskets for Heine water tube boilers.

Lawson—

13th Pl. and Homan Ave.
Furnished new brass valve stem for 4" Western Tube Co. valve.

Libby—

Loomis and 53rd Sts.
Repaired lining in two flushing tanks, girls' closet room.

Lincoln—

Kemper Pl. and Hamilton Ct.
Furnished two bolts for closet.
Furnished one 1 $\frac{1}{4}$ " Scott globe valve.

Linn—

Sacramento Ave. and School St.
Extended circuit for two 40-light clusters over stage in assembly hall.

Lloyd Br. 3—

5003 St. Paul Ave.
Connected water supply for outside toilets to 1" water line and left two $\frac{3}{4}$ " check and waste, one in boys' and one in girls' toilet room in first class condition.

Logan—

Oakley Ave. and Rhine St.
Furnished 12 $\frac{1}{8}$ " lead gaskets, six 4" rubber diaphragms, and six 5" diaphragms.

Mann—

37th St. and Princeton Ave.
Furnished two Fuller lever handle hose bibbs, one L. K. compression stop, one 2 $\frac{1}{2}$ "x1" bushing, one 1" tee, two 1" ellis R. H., one 1" union, two nipples 1"x2 $\frac{1}{2}$ " long R. H., and one nipple 1"x3" R. H.

Manierre—

Hudson Ave. and Blackhawk St.
Repaired and adjusted check and waste cocks.
Furnished one c. i. follower for water end Marsh boiler feed pump 7x4x8 and two rings packing.
Furnished two wrenches for 7x4x8 pumps.

Marquette—

Wood and Harrison Sts.
Furnished two bushings $\frac{3}{4}$ "x $\frac{1}{4}$ ", two crosses $\frac{3}{4}$ ", two plugs $\frac{3}{4}$ ", four tees 1 $\frac{1}{2}$ " and four bushings 1 $\frac{1}{2}$ "x $\frac{1}{2}$ ".

McCormick—

Sawyer Ave. and W. 27th St.
Furnished one glass gauge 23".

McCosh—

Champlain Ave. and 65th St.
Furnished one stem and nut for 6" valve and two 6" and one 8" disc.

Morgan St. Warehouse—

Inspected elevator.

Nettchorst—

Evanston and Aldine Aves.
Changed location of 2 $\frac{1}{2}$ " gas service to permit installation of new toilet, old building.

Newberry—

Willow and Orchard Sts.
Removed obstruction from 2" waste, domestic science room, to catch basin.

Nixon—

N. 42nd and Dickens Aves.
Furnished two $\frac{3}{4}$ " Fuller bibbs with hose connections and pipe thread for hose connections, male connections and pipe thread for hot water.

Nobel—

Hirsch St. and Kamerling St.
Furnished 20 ft. $\frac{3}{4}$ " pipe, one $\frac{3}{4}$ " tee, one $\frac{3}{4}$ "x $\frac{3}{8}$ "x $\frac{1}{2}$ " tee, two $\frac{3}{4}$ " ellis, one $\frac{1}{2}$ " ell, one $\frac{3}{4}$ " R. L. coupling, one $\frac{1}{2}$ " gas cock with tee handle and one $\frac{1}{2}$ " iron union.

Nobel Br.—

N. 43rd Ave. and Cortez St.
Furnished and connected about 7 ft. of 1" lead pipe on water supply and about 7 ft. of 2" lead pipe. Furnished and put in place a 1" check and waste on 2nd floor. Furnished and rebuilt five ft. of $\frac{1}{2}$ " lead pipe and about 4 ft. of 1 $\frac{1}{2}$ " lead waste pipe. Placed two covers over check and waste rods in closet room, secured to wood floor.

Ogden—

Chestnut and State Sts.
Furnished one $\frac{3}{4}$ " S. W. valve.

Oglesby—

Green and 77th St.
Furnished one 6" bar strainer.

Otis—

Armour St. and Grand Ave.
Furnished three discs.

Parental—

W. Foster and N. Central Park Aves.
Furnished two side aprons sheet iron for coal cart.
Furnished six c. i. cesspool covers perforated 9 $\frac{3}{4}$ " square.
Furnished four 8 C. P. 6 Volt Tungsten lamps, Edison base and 12 Edison key sockets $\frac{1}{8}$ " oxidized copper.

Parkside Br.—

E. 74th St. and Jeffrey Ave.
Furnished one piston ring for Johnson single acting air pump.
Furnished two 1 $\frac{1}{4}$ " solid brass plugs and one valve for Kieley trap.

Penn—

W. 16th St. and Avers Ave.
Repaired Nernst lamp.
Furnished and placed one copper oven complete in Jewel No. 562 stove.

Plamondon—

W. 15th Pl. and Washtenaw Ave.
Furnished two 1¼" solid brass plugs.

Pulaski—

N. Leavitt and Coblenz Sts.
Furnished one ¾" check valve, one ½" check valve, one ¾" g. i. union, one ¾" nipple 2" long, one ½" pet cock for drip lines from pump.

Purman—

113th St. and Morse Ave.
Furnished one ¾" nickel plated gauge valve.

Ravenswood—

N. Paulina St. and Montrose Ave.
Disconnected two 9 ft. fountains and one sink and stored in new building complete with cups, faucets, etc.

Revere—

Ellis Ave. and 72nd St.
Furnished one ¾" angle valve.

Sawyer Ave.—

53rd St. and Sawyer Ave.
Furnished one laundry stove Prince No. 8 and one furnace fire poker 6 ft. long.

Schley—

N. Oakley Ave. and W. Division St.
Removed obstruction between catch basin at south side in yard and building.

Schneider—

Wellington St. and Hoyne Ave.
Furnished o. l. back angle bar for grates of No. 1 boiler 60" diam.

Shields—

W. 43rd and S. Rockwell Sts.
Furnished four brushes for Wagner motor 1¼"x3-16" thick.

Sheridan, Mark—

27th and Wallace Sts.
Furnished 8 side liners and four arch plates for two 60" boilers.

Sheridan, Phil, Br.—

93rd St. and Houston Ave.
Construct new manhole between building and foundation of fence to replace defective manhole and provided sealed cover and furnished and placed buffalo hox on roundway in main water supply pipe.

Phil Sheridan—

Escanaba Ave. and 90th St.
Furnished four 1¼" solid brass plugs.

Smyth—

W. 13th St. and Blue Island Ave.
Repaired defective 6" angle valve on No. 2 boiler.

Spalding—

Park and Ashland Aves.
Repaired 4" main double belt in connection with motor and blower and furnished one piece rubber belt ¼" thick by 4"x18" long.

Spencer—

Park and 50th Aves.
Furnished one ¾" faucet.
Furnished one ¼" angle valve and one gasket (Klingerit).
Furnished six pieces pipe 1¼"x12" with thread on end for steam jet pipes.

Spry—

Marshall Blvd. and W. 24th St.
Furnished four side liners and one arch plate for boiler 60" in diameter.

Sumner—

S. 43rd and Colorado Aves.
Furnished 400 rubber gaskets for Heine boiler.

Swing—

String St. and 18th St.
Furnished two common grate bars 5 ft., 2" long, ¾" air space and one-half grate bar 5 ft., 2 in., long.

Sundry—

Furnished two gross Monarch float balls.
Furnished 100 canvas rings for 8x5x10 Marsh pumps; 100 canvas rings for 4x5x8 Marsh pumps; 100 canvas rings for 7x4x8 Marsh pumps, and 100 piston rod rings for 6x4x8 Marsh pumps. Removed obstruction from sewer leading from sink to catch basin, and furnished and placed 1½" "P" trap in waste from laundry tub, at 533 W. 78th St., School Fund Property. Furnished five desk lamps for use of Superintendent of Schools in connection with Room 830, Tribune Bldg.

Throop—

Throop and 18th Sts.
Extended sewers for accommodation of new closet fixtures.

Von Humboldt—

Rockwell and Hirsch Sts.
Furnished one angle bearing bar 6 ft. long.
Furnished one 7" O. S. Jenkins disc. Furnished and placed McGinnis fire doors in connection with No. 2 boiler. Furnished three 6" O. S. Crane Co. discs for 6" angle valves on boilers. Furnished two 3" O. S. Crane Co. discs for 3" globe valves.
Repaired 6" disc holder and two old style discs.

Walsh—

20th and Johnson Sts.
Furnished one ¾" gate valve from 6" I Beam clamps.

Webster—

Wentworth Ave. and 33rd St.
Furnished and connected on ¾" lead supply to fixtures in boys' closet room, one ¾" check and waste cock and repaired cement floor.

Worthy—

26th St. and California Ave.
Replaced defective steam coil in hot water boiler in drill room.

(18765)

Monthly Report—Bureau of School Engineering—July, 1912.

Your Committee on Buildings and Grounds reports the following in relation to buildings in course of erection, contracts on old buildings and to work on plans in the Draughting Room.

NEW BUILDINGS.

Carter—

58th st. and Michigan av.
Steam Heating. Boilers on foundations. Pumps, tanks and radiators now at building.
Tile sewers. Completed, except connecting to building.
Ventilation. Men getting ready to start stacking.
Plumbing. About 90% of ground work on first floor now in place and tested. Some stacks and down spouts extended to third floor.

Clarke—

Ashland av. and 13th st.
Ventilation. All vertical ducts in place.
Tile Sewers. Practically completed.
Heat Regulation. Roughing in work in old building completed.
Plumbing. Roughing in being done.
Steam Heating. Old heating apparatus entirely removed. New boilers delivered and foundations for same, in place.
Electric Work. Conduit work started in old building.

Delano—

Adams st. and Springfield av.
Steam Heating. Boilers delivered and set—being bricked in. Radiators delivered and set and being connected up. Pumps and tanks delivered to building.
Plumbing and Gas Fitting. All roughing in work completed.
Heat Regulation. Roughing in work completed above basement.
Electric Work. Conduit work completed above basement.
Ventilation. All vertical ducts and heat outlets in place. Attic work completed. Blowers delivered to building.

Emmett—

W. Madison st. and Pine av.
Ventilation. All vertical ducts in place and attic work completed in old building. Vertical ducts being placed in position in new building. Blower foundations being built. Blowers delivered to building.
Heat Regulation. Roughing in work in old building completed. Roughing in work in new building started.
Plumbing. Roughing in work in old building completed and tested. All ground work in new building in and tested.
Electric Work. Conduit work in old building about completed.

Steam Heating. Foundations for new boilers built. Boilers delivered and set. Bricking in of same about completed. Radiators delivered to building about completed. Connected to boilers.

Farson—

95th st. and Prospect av.
Plumbing. Completed, except setting of slop sinks.
Electric Work. All roughing in completed.
Ventilation. All work in rooms of new addition completed.
Heat Regulation. All roughing in completed. Large dampers for assembly hall and fresh air intake now at building to be put in place. Thermostats will be put up and adjusted.
Pipe Covering. Practically completed.

Froebel—

W. 21st st., bet. Robey st. and Hoyne av.
Plumbing. Roughing in work being done. Old fixtures above basement disconnected and removed. Gas Fitting of domestic science room roughed in.
Ventilation. All vertical ducts in place. Attic work started.
Steam Heating. Old heating apparatus entirely removed. Foundations for new boilers completed. New boilers delivered and set, ready for bricking in.
Heat Regulation. Roughing in work about completed.

Grant—

Wilcox av., bet. Campbell and Western avs.
Steam Heating. Boilers are now in place ready to be bricked up. Steam fitters working on tank and pump connections.
Ventilation. Foundations for engine and blower completed.
Heat Regulation. Roughing in about 80% completed.
Plumbing. About 80% of the roughing in completed. About 75% of water mains run.

Gresham—

Green and 85th sts.
Plumbing. All of roughing is now in place. Fixtures at building and men setting same.
Steam Heating. Men working on same.

Hammond—

21st pl., bet. California av. and Douglas blvd.
Ventilation. Foundations for all blowers and engines built. Main ventilators in place.
Plumbing. Roughing in work about 2-3 completed. All ground work in both buildings in and tested.
Heat Regulation. Roughing in work in new and old buildings practically completed.

Electric Work. All conduit work practically completed.

Steam Heating. Foundations for new boilers built. New boilers set and being bricked in. Pump foundations built; also piers for tanks built and tanks set. Piers for radiators built and radiators set and being connected in new and old buildings.

Howland—

Spaulding av. and 16th st.

Tile Sewers. Work completed.

Ventilation. New vertical ducts in place. Basement work about completed. Foundations for blower and engine completed.

Plumbing. Roughing in work in old building about completed. Water supplies being run.

Steam Heating. Foundations for new boilers built and new boilers delivered and set ready for bricking in. Pump foundations built. Piers for radiators built. New tanks and pumps delivered.

Heat Regulation. Roughing in work for new apparatus in old building about completed.

Hyde Park High New School—

62nd st. and Stoney Island av.

Electric Work. All of roughing in completed, except connections in trench.

Steam Heating. About 90% of this work now in place. Boilers being bricked in.

Heat Regulation. All of roughing in completed. Men working on double damper connections.

Pipe Covering. All concealed work covered.

Ventilation. 95% of this work completed.

Plumbing. All of roughing in completed. Men setting fixtures in rooms on west end of building.

Forge Ducts. Pipes are at building. Trenches excavated. Men placing pipes.

Irving—

Lexington st., bet. Hoyne av. and

Leavitt st.

Tile Sewers. Work completed.

Plumbing. All ground work in in new and old buildings and tested. Supplies being run.

Heat Regulation. Roughing in work in old building about completed.

Steam Heating. Foundations for new boilers built. Boilers delivered, set and bricking in of same about completed. Foundations for pumps and tanks completed. Piers for radiators built.

Electric Work. Conduit work started in old building.

Ventilation. New vertical ducts in place. Basement work about completed. Attic work being done.

Jefferson—

Elburn av. and Laflin st.

Heat Regulation. Roughing in work about completed.

Plumbing. Old plumbing fixtures disconnected and removed. Ground work in and tested. Roughing in work completed, ready for fixtures. Supplies being run.

Ventilation. All vertical ducts in place. Basement work about completed. Attic work completed.

Foundations for engine and blower completed.

Steam Heating. Piers for radiators built. Radiators delivered and set and same being connected. New return run for same and connected to pumps and tanks.

Kenwood—

Lake av. and 50th st.

Steam Heating. Boilers, tanks, pumps and radiators now at building.

Heat Regulation. All of roughing in completed.

Pipe Covering. Concealed work completed.

Plumbing. All roughing in is now being completed, and men setting fixtures in boys' toilet, old building.

Ventilation. Stacking in new building completed. 90% of stacking in old building completed. Blowers not at building.

Electric Work. Roughing in completed in new building. About 90% of work in old building done.

McLaren—

York and Laflin sts.

Heat Regulation. Roughing in work being done for new heat regulation system. Old electric system removed.

Plumbing. About all old fixtures disconnected and removed. Roughing in work for new fixtures in basement completed. New closets and urinals delivered. Supplies being run.

Ventilation. New vertical ducts being placed in position. Foundations for new engines and blower completed.

Steam Heating. Piers for radiators built. Radiators delivered and set and being connected. Iron catch basin delivered and set. Old heating apparatus disconnected and removed.

Montefiore—

Sangamon st. and Grand av.

Steam Heating. Boilers in place and lugged. Radiators up in place, ready for connections. Steam fitters working on return and pump connections.

Ventilation. All ducts in attic and class rooms completed. Engine and blower foundations are being put in.

Plumbing. Plumbers are now roughing in for boys' and girls' toilet rooms, and running water branches. Heat Regulation. Roughing in completed.

Morse—

N. Sawyer av. and Ohio st.

Steam Heating. Boilers ready for steam. Radiators in place and steam fitters working in pipe connections to same.

Ventilation. Heat and vent ducts in place in all class rooms. 75% of the attic ducts completed and 30% of basement ducts.

Plumbing. All closet partitions and floor slabs ready for asphalt floors and 50% of water branches run.

Heat Regulation. Roughing in completed, ready for thermostats.

Electric Work. About 80% completed.

Nettlehorst—

Evanston and Aldine avs.

Steam Heating. Boilers in place and bricked up, ready for steam. Steam fitters working on tanks and pump connections.

Ventilation. Sheet metal workers are now working on ducts in old building. About 80% of them are completed.

Heat Regulation. Roughing in all completed.

Plumbing. Roughing in completed. Urinals and closet partitions are now being set up.

Electric Work. About 80% of the roughing in completed.

Ryder—

Lowell av. and 89thst.

Plumbing. About 85% of ground work on first floor completed. Work on second floor started.

Steam Heating. Boilers set and bricking in about 90% completed. Radiators and tanks sent to building. Foundations for same in place.

Senn High—

Ridge and Francis avs.

Steam Heating. Boilers up on blocking.

Ventilation. Work started.

Heat Regulation. Men are now at work roughing in their work on second and third floors, west side of building.

Electric Work. Men are now at work roughing in their work on the west half of building.

Plumbing. Ground work all roughed in; also about 50% of the fixtures.

Sexton—

Wendell and Wells street.

Steam Heating. Boilers in place and are now being bricked up. Steam fitters working on radiators and pump connections.

Heat Regulation. About 75% of the roughing in completed.

Plumbing. Roughing in for all toilet rooms completed. Plumbers are now setting porcelain urinals.

Ventilation. Attic and vertical ducts completed. About 50 of the basement ducts up in place.

OLD BUILDINGS.

Andersen—

W. Division and Lincoln sts.

Plumbing repairs and improvements about 50% completed.

Armour—

33rd pl., bet. Auburn av. and Morgan st.

Plumbing contract completed.

Auburn Park—

Normal av. and 81st st.

Contract completed for repairs on No. 1 boilers.

Austin High—

Frink st., bet. Walnut and Willow avs.

Contract for machinery completed.

Contract for plumbing and gas fitting completed.

Belding—

N. 42nd ct. and W. Cullom av.

Brick work on boilers completed.

Plumbers working on changing of boys' and girls' toilet rooms.

Bradwell—

Sherman av. and 77th st.

Contract completed on boiler brick-work repairs.

Repairs to man-holes and catch basins completed.

Brenan—

Lime st., bet. Archer av. and 27th st.

Contract in connection with resetting boiler and new steam main started. Steam fitter disconnecting mains and laborers removing brick work.

Brentano—

N. E. Cor. N. Fairfield av. and Schubert st.

Bubbling cups installed.

Brown—

Warren av. and Wood st.

Old boiler stripped and ready for removal from building.

Burke—

So. Park av. and 54th st.

Contract for lighting fixtures completed.

Burke Branch—

Prairie av. and 52nd st.

Brick work repairs completed.

Burnside—

91st pl. and Langley av.

Contract for cleaning and repairing catch basins completed.

Calhoun—

Jackson blvd. and Francisco av.

Plumbing repairs and improvements 50% completed.

Repairs to boiler masonry completed.

Carpenter—

Center av. and Huron st.
Plumbing repairs and improvements
50% completed.

Chalmers—

Fairfield av. and 12th st.
Roughing in of new boys' and girls'
closet fixtures completed in boys'
room; about 25% done in girls'
room.

Chicago Teachers' College—

68th st. and Stewart av.
Contract for new castings completed.
Contract on boiler brickwork repairs
completed.

Colman—

Dearborn st., north of 47th st.
Boiler brick work completed.

Copernicus—

Throop and W. 60th sts.
Contract on boiler brickwork re-
pairs completed.

Crane T. H.—

W. Van Buren st. and Oakley blvd.
Repairs to boiler masonry completed.
Contract for plumbing and sewerage
work completed.
Contract for steel gland for steam
hammer completed.

Dante—

Desplaines st., bet. Ewing and For-
quer sts.
Plumbing repairs and improvements
about 85% completed.

Davis—

39th pl. and Sacramento av.
Electrical work in connection with
new gymnasium fully completed.

Doolittle—

33th st., bet. Cottage Grove av. and
Rhodes avenue.
Contract in connection with new
overhead water main completed.

Earle—

S. Hermitage av. and 61st st.
Repair to boiler brick work com-
pleted.

Everett—

S. Irving av., bet. 34th and 35th sts.
Contract in connection with bubbling
cups completed.

Fallon—

Wallace and 42nd sts.
Boiler brick work repairs completed.
Repairs to pump completed.

Farren—

Wabash av. and 51st st.
Contract in connection with exterior
fountain fully completed.

Felsenthal

Calumet av. and 41st st.
Contract in connection with bubbling
cups completed.
Contract in connection with boiler
brick work completed.

Forestville—

St. Lawrence av. and 45th st.
Plumbing contract completed.

Foster—

Union and O'Brien sts.
Old boilers have been removed and
preparations being made for founda-
tions of new boilers.

Fuller—

St. Lawrence av. and 42nd st.
Boiler brick work repairs completed.
Plumbing complete 75% (Annex).

Gladstone—

Robey st. and Washburne av.
Excavations made for foundations for
new toilet fixtures in boys' closet
rooms.

Greene—

36th and Paulina sts.
Contract in connection with bubbling
cups completed.

Haines—

23rd pl., bet. Princeton and Went-
worth avs.
Contract in connection with cleaning
catch basins completed.
Contract for bubbling cups com-
pleted.

Hamilton—

Cornelia and N. Marshfield avs.
Pipe covering in connection with hot
water tank and domestic science
room completed.

Hamline—

Bishop and 48th sts.
Boiler brick work completed.
Contract for bubbling cups com-
pleted.
Contract in connection with cleaning
catch basins completed.

Harper—

65th, Wood and Honore sts.
Contract for wiring building about
80% completed.

Haven—

Wabash av., bet. 14th and 16th sts.
Old boilers stripped and ready for
removal from building.

Hendricks—

43rd st. and Shields av.
Plumbing and gas fitting contract
about 75% completed.
Water pipes and hot water boiler
covered.

Holmes—

Morgan and 56th sts.
Contract for lighting fixtures completed.

Jirka—

17th st., bet. Loomis and Laflin sts.
Plumbing and sewer contract completed.

Jungman—

Nutt and W. 18th sts.
Contract for bubbling cups completed.

Kcith—

Dearborn and 34th sts.
Old boiler ready for removal.

Kershaw—

Union av., bet. 64th and 65th sts.
Contract for repairs to boiler feed pump completed.
Repairs to No. 2 boiler completed.
Contract completed for repairs to brick work under both boilers.
Installation of plumbing fixtures in domestic science room and hot water tank and heater completed.

Kinzie—

Ohio st. and LaSalle ave.
Contract for bubbling cups completed.

Lake View High—

N. Ashland av. and Irving Park blvd.
Wood working machinery and motors installed in manual training room.

Libby—

Loomis and 53rd sts.
Boiler repairs completed.

Logan—

Oakley av. and Rhine st.
Plumbing work, including bubbling cups completed.

Longfellow—

35th and Lincoln sts.
Boiler brick work completed.
Roughing in in connection with plumbing fixtures about 30% done.

Madison—

Madison av., bet. 74th and 75th sts.
Contract for new castings completed.

Marshall High—

Adams st., bet. Spaulding and Kedzie avs.
Contract for electric wiring about 75% completed.

McClellan—

35th and Wallace sts.
Roughing in for plumbing fixtures about 50% completed.

McCormick—

Sawyer av. and W. 27th st.
Boiler brick work completed.

McCosh—

Champlain av., bet. 65th and 66th sts.
Contract for repairs to boiler feed pumps completed.

McKinley High—

Adams st., bet. Hoyne and Seeley avs.
Boiler repairs completed.

Medill High—

14th pl., near Throop st.
Cleaning of catch basins completed.

Monroe—

Schubert, bet. Monticello and Lawn-dale avs.
Boiler work completed.

Mosely—

Michigan av. and 24th st.
Plumbing contract in connection with bubbling cups completed; also cross connection in boiler room.

Nixon—

N. 42nd and Dickens avs.
Bubbling cups installed and other plumbing work on contract completed.

Oakland—

40th st., bet. Cottage Grove and Langley avs.
Boiler repairs completed.

Otis—

Armour st. and Grand av.
Plumbing and sewerage work completed.

Parental—

W. Foster and N. Central Park avs.
Brick work completed.
Castings for three boilers furnished on contract.

Park Manor—

Rhodes av. and 71st st.
Contract for new closet in teachers' toilet room completed.

Parkside—

East End av. and 70th st.
Contract on repairs to boiler brick work completed.

Phillips High—

39th st., bet. Prairie and Forest avs.
Contract for boiler brick work completed.

Prescott—

Wrightwood and Ashland avs.
Plumbing work completed. Castings furnished for two boiler on contract.

Pulaski—

N. Leavitt and Coblentz sts.
Removal of old boilers under way.

Raymond—

Wabash av. and 36th pl.
Roughing in in connection with new closets about 95% completed.

Ryerson Branch—

332 N. Ridgeway av.
Contract for plumbing repairs completed.

Scott—

Washington av., bet. 64th and 65th sts.
Contract for new grate bars completed.
Contract on repairs to boiler brick work completed.

Seward—

46th st. and Hermitage av.
Engine and boiler feed pump repairs completed.

Shakespeare—

Greenwood av. and 46th st.
Boiler brick work completed.
Pump repairs completed.
Boiler repairs completed.

Mark Sheridan—

27th st. and Wallace st.
Repairs in connection with shafting and pulleys completed.

Spencer—

Park and 50th avs.
Repairs to boiler have been completed.

Sullivan—

83rd st. and Houston av.
Contract on boiler brick work completed.

Talcott—

Ohio and Lincoln sts.
Contract for bubbling cups completed.

Tennyson—

Fulton st. and California av.
Repairs to boilers completed.

J. N. Thorp—

Superior av. and 89th st.
Contract for furnishing new grate bars completed.

Throop—

Throop st., bet. 18th and 19th sts.
Contract in connection with new toilet rooms about 25% completed.

Tilton—

N. 42nd av. and W. Randolph st.
Contract on plumbing work completed.

Von Humboldt—

Rockwell and Hirsch sts.
Bubbling cups installed. Plumbing work completed on contract.
Kiln placed and connected.

Walsh—

20th and Johnson sts.
Plumbing contract completed.

West Pullman—

120th st. and Parnell av.
Contract for cleaning and repairing of catch basins completed.

Whitney—

S. 40th ct. and W. 28th st.
Contract in connection with safety valve completed.

Electrician—

Austin High School. Worked on alterations.
Bowen High School. Repaired motor.
Dante School. Made Repairs to motor.
Franklin School. Repaired motor.
Graham School. Repaired motor.
Montefiore School. Worked on alterations.
Office of Superintendent of Schools. Worked on alterations.
Worthy School. Changed lighting circuit and fixtures in main hall.
Workshop. Repaired electric elevator.
Office. Cleaned and repaired fans.

Draughting Room—

Plans and specifications have been completed for the Ravenswood and O. A. Thorp Additions.

Plans and specifications have been prepared and bids received at various schools as follows:—

Belding..New toilets, boys' and girls'.
Copernicus.....Gas fitting.
Dore.....Bath room.
Earle.....Gas fitting and fixtures.
Flower.....New chemical table
Haven.....Bath and cooking room.
Key.....Cooking room.
Kinzie.....Bath room.
McKinley High.....Relining sinks.
Madison.....Gas fitting.
Morris.....Kindergarten closet.
Motley.....Gas fitting.
Nobel..Moving manual training room.
P. Sheridan.....Bath room.
Sherman.....Wire guards.
Tennyson.....Cooking room.
Wadsworth.....Wire guards.
Washburne.....Cooking room.

Specifications were prepared for electric wiring and switch boards at the Phillips High School.

Specifications were prepared for electric wiring and fixtures at the following school buildings:—

Avondale
Burr
Carpenter
Coonley
Ericsson
Foster
Marshall
Ryerson
Wells
Willard

Specifications were prepared for shafting and pulley repairs at the Ryerson School Building.

Specifications were prepared for electric pumps at the following schools:—

Copernicus
Greeley
La Fayette
Spencer
Tilton.

(18766)

Architect's Report for the Month of July, 1912.

Your Committee on Buildings and Grounds reports the following in relation to buildings in course of construction and to work on plans in drafting room:

Carter—

58th St. and Michigan Ave. 24 class rooms.

Mason has walls up to level for cornice, cornice being set on south half of building. Tile floor arches have been installed on second story. Carpenter at work putting up look-outs for cornice.

Clarke School Addition—

Ashland Ave. and 13th St. 12 class rooms.

Mason contractor is tearing down wall, etc. in old part of building and making alterations as fast as possible. Also at work on walls of new addition. Carpenters at work on alterations in old building, taking out woodwork, etc., and putting in new work as fast as possible. Also setting window frames in new addition. Structural Iron contractor causing delays on alterations in old building due to non-delivery of the iron. Contractors under the jurisdiction of the Chief Engineer are at work removing all old abandoned plumbing, heating apparatus, and installing new apparatus.

Davis School Gymnasium Addition—

39th Place and Sacramento Ave.

All work has been completed ready for installation of gymnasium apparatus.

Delano—

Adams St. and Springfield Ave. 24 class rooms.

Mason at work building up minor walls in the first story. All other masonry practically completed. Carpenters putting up grounds, etc. Fireproofing practically completed above first story. Main part of building is ready for gravel roofing. Heating contractor bricking up boilers and putting in radiators in blast chamber. Plumbers at work roughing in for fixtures. Heat Regulation men at work putting in air pipes. Ventilation contractor has all vent stacks in above first floor.

Emmet School Addition—

Madison St. and Pine Ave. 12 class rooms.

Third story walls completed and ceiling tees set. Fireproofers setting floor arches in main building. Old building ready for lathing and plastering.

Farson School Addition

95th St. and Prospect Ave. 12 class rooms.

Interior carpentry work practically completed with the exception of entrance and vestibule doors. Woodwork of second and third stories being varnished. Seats for pupils being installed on third story. Alterations in old building progressing rapidly.

Gresham School Addition—

Green and 85th Sts. 4 class rooms.

Brick walls of new third story completed. Timber work and boarding in of roof finished and ready for gravel roof. Composition and gravel roof men now at work putting on roof. Carpenters getting ready for plasterers.

Hammond School Addition—

21st Place and California Ave. 12 class rooms.

Mason at work cutting openings, etc. Also bricking up openings in old part of building. Mason work in new addition practically completed. Structural iron setters at work in old part. New addition practically completed as to the setting of structural iron. Fireproofing contractor at work putting in tile floor arches and partitions in new addition. Work in old part practically completed. Contractor for iron stairs at work putting in stringers and risers of west staircase. East stairs completed except railings, etc. Carpenters at work putting up grounds, etc. in new addition. Also at work putting up trim, etc. in old building. Plasterers at work putting in lath in old part of building. Heating contractor putting in boilers. Also bricking up same. Also putting in radiators, etc. in blast chambers. Ventilation men putting in heat and vent ducts. Also blowers in chambers. Plumbers roughing for fixtures.

Haugan—

Hamlin and Sunnyside Aves. 24 class rooms.

Plastering completed. Carpenter has second and third stories completed. Working on first story and Assembly hall. Asphalt floors completed.

Howland School Addition—

Spaulding Ave. and 16th St. 8 class rooms.

Mason at work on alterations in old building. Mason work in old part is practically completed. Mason is also at work on walls of new addition, which will be ready for structural iron on or about August 6,

1912. Carpenters at work making alterations in old part of building; also setting window frames in new addition. Plasterers at work in old building, patching, etc. Structural iron setters setting iron in old part. Also setting beams, etc. of boiler house and coal room roofs. Heating, ventilation, plumbing, and heat regulation contractors installing new heating apparatus and new plumbing.

Hyde Park High—

62nd St. and Stoney Island Ave. Mason at work on minor walls of first story. Roofs practically all completed. Plastering of second and third stories of east wing completed. Now at work on plastering lunch room. Building being delayed on account of strike of glaziers and painters.

Irving School Addition—

Lexington St. and Hoyne Ave. 15 class rooms.

Mason at work making alterations in old building. Also at work on first story walls of new addition. South part of new addition ready for second story floor beams. Structural iron setters at work setting second story floor beams of new addition. Also setting iron in old part. Contractor for iron stairs putting up stringers for west staircase. Plasterers at work patching in old building. Carpenters putting up trim, etc. in old part of building. Steam heating contractor putting in boilers, pumps, tanks, etc. Plumber roughing in for fixtures. Ventilation contractor putting in heat and vent ducts.

Kenwood School Addition—

Lake Ave. and 50th St. 6 class rooms. Plastering in Assembly room finished. Carpenters and painters now at work on the trimming of the new building. Carpenter work, brick work, fireproofing, and iron work in the old building practically completed and ready for lathing and plasterers. Lathers now at work lathing in old building.

Morse School Addition—

Sawyer Ave. and Ohio St. 12 class rooms.

Composition roofs completed. Fireproofers practically completed. North and south addition ready for furring and lathing. Floor strips laid and cinder concrete now being laid. Remodeled class rooms in old building plastered and ready for trimming.

Netchhorst School Addition—

Evanston and Aldine Aves. 9 class rooms.

All masonry work in connection with new building completed except a little patching. Plaster contractor has finished plastering of new addition except Assembly hall and is now at work in old building and Assembly hall. Carpenter is laying finished floor in upper stories of new building. Also at work on alterations in old building. Iron setter has completed all work in connection with his contract. Fireproofer has com-

pleted all his work except some patching. Asphalt and concrete contractors have put in place rough concrete in all stories except the first.

Ryder—

Lowe Ave. and Wallace St. 12 class rooms.

Brick walls of second story completed and third story up to window sills. Cut stone work of second story all completed. Second story floor beams all set in place. Galvanized iron cornice under third story windows set in place.

Senn High School—

Southport Ave. and Francis St. Mason contractor has practically completed all exterior and interior walls, except some minor walls in first story. The iron setter has completed the setting of all roof iron, including roof tees. Fireproofer has finished fireproofing of all one-story roofs and also completed fireproofing of floors in west half of building. Sheet metal contractor at work on sheet metal cornice and coping. Terra cotta contractor has practically completed all his work. Owing to the jurisdictional strike between the steam fitters and plumbers, very little work is being done at the above school. The strike in question has affected the following trades: Plumbers, ventilating men, electricians, gasfitters, structural iron setters and sheet metal men in addition to these trades.

Supply Department Building—

Robey St., near Polk St. Mason putting in concrete footing and walls. East and north walls up to grade line. All foundations for steel columns ready for base plates.

Ole A Thorp School Addition—

Foster and Lincoln Aves. 12 class rooms. Contracts let by Board of Education July 10th, 1912. Contractor excavating and starting foundations.

Trumbull School Addition—

Ashland and Foster Aves. 10 class rooms. Foundations all in up to grade. Cut stone contractor has practically completed setting of cut stone in first story, ready to receive first story frames. Some delay has been occasioned on account of manufacturer of pressed brick not being able to deliver exterior brick, but work is now being proceeded with since pressed brick has been delivered.

OFFICE WORK.

Normal Arts and Gymnasium Building—

68th St. and Stewart Ave. Working drawings completed ready for specifications.

Nixon School Addition—

42nd and Dickens Ave. 8 class rooms. Working drawings completed ready for specifications.

Jungman School Assembly Hall—Gymnasium—

Nutt and 18th Sts. Working drawings under way.

Burnside School Addition—
91st Place and Langley Ave. 12 class rooms.
Working drawings under way.

Seward School Addition—
46th St. and Hermitage Ave. 6 class rooms.
Working drawings and specifications completed ready to advertise for bids.

Lowell School Addition—
Hirsch St. and Spaulding Ave. 12 class rooms.
Sketch plans made and approved.

Ravenswood School Addition—
Paulina St. and Montrose Ave. 12 class rooms.
Working drawings and specifications completed and bids opened July 31st, 1912, and contracts let.

Carter H. Harrison Technical High School—
(Formerly Farragut High School.)
Marshall Blvd. and 24th St. Blvd.
Working drawings under way.

Froebel School.
21st St., near Robey St. New heating and ventilating plant and alterations.
Working drawings completed.

Edgewater Branch of Goudy School—
Winthrop Ave. bet. Ardmore and Thorn-
dale Ave. 22 class rooms.
Sketch plans being made.

Laboratory drawings for the new Hyde Park High School, 62nd St. and Stoney Island Ave., and the Senn High School, Southport Ave. and Francis St., now being made.

Full size details have been made for the various branches of work in connection with buildings under construction and buildings for which contracts have been recently let.

(18767)

Report of Superintendent of Repairs for the Month of July, 1912.

Your Committee on Buildings and Grounds reports the following in relation to repairs and improvements under the jurisdiction of the Bureau of Repairs during the month of July, 1912:

Austin High—
Fink St. and Walnut.
Repaired desks.
Converted A. H. into class rooms.

Bowen High—
89th and Manistee Ave.
Made changes in Domestic Science room.

Calumet High—
Normal Ave. and 81st St.
Made necessary yard improvements.

Flower Technical High—
26th and Wabash Ave.
Placed cork carpet in A. H.
Placed wire guards in gymnasium.
Constructed chemistry table.

Hyde Park High—
Kimbark Ave. and 56th St.
Fitted up laboratories.

Lake High—
West 47th Pl. and Union Ave.
Constructed cement drive.
Repaired desks.

Marshall High—
Adams St. and Spaulding.
Constructed 45 typewriter tables.
Divided Assembly Hall into class rooms.

McKinley High—
Adams St. and Hoyne Ave.
Installed iron stair risers.

Medill High—
14th Pl. and Throop.
Laid cork carpet in gymnasium.
Repaired plaster.

Phillips High—
39th St. and Prairie.
Calclimined entire building.
Whitewashed basement.

Schurz High—
Milwaukee Ave. and W. Addison St.
Replaced marble in toilets.

Senn High—
Ridge and Francis Aves.
Fitted up laboratories.

Aleott—
Wrightwood Ave. and Orchard St.
Made necessary changes in seating.

Altgeld—
71st and Loomis Sts.
Laid cork carpet in Assembly Hall.

Andersen—
W. Division and Lincoln Sts.
Calclimined building.
Whitewashed basement.
Painted fences.

Arnold—
Center and Burling Sts.
Placed new floors in old building.

Barnard—
Charles and 104th Sts.
Repaired roof.

Bass—
May and 66th Sts.
Repaired desks.

Belding—
N. 42nd Ct. and Cullon Ave.
Made necessary changes in seating.

Bismark—
Central Park and Armitage Ave.
Recoated gravel roofs.

Bradwell—
Sherman Ave. and 77th St.
Completed cement walks.

Brenan—
Lime St. and Archer Ave.
Constructed cement drive.

Bryant—
41st Ct. and 14th St.
Furnished 6 yards black earth.

Burnside—
91st Pl. and Langley Ave.
Repaired desks.

Calhoun—
Jackson Blvd. and Francisco Ave.
Repaired desks.

Chalmers—
Fairfield Ave. and 12th St.
Made alterations to toilet. Laid new floors.

Clarke—
Ashland Ave. and 13th St.
Moved furniture account alterations.

Clay—
Superior Ave. and 132nd St.
Made necessary yard improvements.

Colman—
Dearborn St. and 47th.
Furnished black earth.

Columbus—
Augusta St. and Hoyne Ave.
Fitted up library; changed entrances;
placed cork carpet in gym.

Coonley—
Belle Plaine Ave. and N. Leavitt St.
Calclimined building; whitewashed basement.

Cooper—
W. 19th St. and Ashland Ave.
Completed cement walks.

Davis—
39th Pl. and Sacramento Ave.
Furnished black earth; repaired desks.

Earle—
S. Hermitage and 61st.
Moved and erected portables; fitted up teachers' toilets.

Everett—
S. Irving Ave. and 34th St.
Laid floors.

Fallon—
Wallace and 42nd Sts.
Rebuilt brick walls and piers; constructed cement drive.

Fiske—
62nd St. and Ingleside Ave.
Completed cement drive.

Franklin—
Goethe St. and Wells.
Repaired metal work.

Froebel—
W. 21st and Robey.
Laid floors; made necessary alterations.

Gallistel—
104th St. and Ewing.
Repaired metal work.

Goethe—
Rockwell St. and Fullerton.
Repaired desks.

Goodrich—
Sangamon and Taylor Sts.
Repaired gymnasium apparatus.

Goudy—
Foster and Winthrop Aves.
Completed cement work in connection with yard improvements.

Grant—
Wilcox Ave. and Campbell.
Made necessary alterations.

Gray—
52nd Ave. and Grace St.
Placed wire guards in gymnasium; calclimined portables.

Hamline—
Bishop and 48th Sts.
Constructed cement drive; repaired seats.

Hancock—
Princeton Ave. and Swaun St.
Repaired desks.

Harper—
65th and Wood.
Fitted up new rooms.

Harrison Practice—
23rd Pl. and Princeton.
Placed new gutters.

Harvard—
Harvard Ave. and 75th.
Completed grading of yard.

Haugan—
Hamlin, Avers, Wilson and Sunnyside.
Placed curbing; seated building.

Hawthorne—
Seminary Ave. and School St.
Repaired metal work.

Henry—
Eberly and West Cullom Aves.
Moved portable to Henry.

Howland—
Spaulding Ave. and 16th St.
Moved portable building.

Jahn—
N. Lincoln St. and Belmont Ave.
Installed intermediate handrails.

Jefferson—
Elburn Ave. and Laffin.
Installed new heating system.

Jungman—
Nutt and W. 18th.
Repaired metal work.

Kenwood—
Lake Ave. and 50th St.
Moved portables to Lawson.

Kershaw—
Union Ave. and 64th.
Repaired plaster throughout building.

Kozmiski—
54th St. and Ingleside Ave.
Repaired desks.

LaFayette—
Augusta St. and Washtenaw.
Repaired tile floor; constructed additional windows; divided Assembly Hall into 4 class rooms.

Langland—
Cortland St. and Leavitt.
Constructed iron fire escape.

LaSalle—

Hammond and Eugenie St.
Completed iron fences; completed cement walks.

Lawson—

13th Pl. and Homan Ave.
Calcimined building; whitewashed basement; painted portables; set up portables.

Lloyd—

Dickens and North 49th.
Placed metal ceiling.

Madison—

Madison Ave. and 74th.
Furnished common chairs for A. H.; repaired sash.

Marquette—

Wood and Harrison Sts.
Completed cement walks.

Mayfair—

Lawrence and N. 44th.
Fitted up two class rooms.

McAllister—

36th and Gage Sts.
Constructed cement drive; repaired scale.

McClellan—

Wallace and 35th.
Constructed cement drive; repaired scale.

McCosh—

Champlain Ave. and 65th.
Placed new stair treads.

McLaren—

York and Lafin Sts.
Made necessary alterations.

Montefiore—

Sangamon St. and Grand Ave.
Necessary carpenter work in connection with new heating system.

Motley—

N. Ada St. and W. Chicago Ave.
Completed cement walks and paving.

Nash—

N. 49th and West Erie St.
Calcimined branch.

Newberry—

Willow and Orchard Sts.
Made necessary changes in seating.

Ogden—

Chestnut and State Sts.
Completed cement work in connection with yard improvements.

Oglesby—

Green and 77th Sts.
Repaired scale.

Parental—

West Foster and N. Central Park Ave.
Necessary calcimining and varnishing.

Poe—

Fulton and 106th Sts.
Placed iron handrails; repaired desks; placed new gutters.

Ray—

57th St. and Monroe Ave.
Furnished new floors.

Raymond—

Wabash Ave. and 36th Pl.
Furnished black earth; repaired metal work.

Sawyer Avenue—

53rd St. and Sawyer Ave.
Made necessary yard improvements; repaired seats; laid floors.

Schley—

N. Oakley Ave. and W. Division.
Repaired cement walks.

Seward—

46th St. and Hermitage Ave.
Calcimined kindergarten.

Sexton—

Wendell and Wells Sts.
Made necessary carpenter work in connection with new heating system.

Sheridan, Phil.—

Escanaba Ave. and 90th St.
Constructed cement drive; repaired metal work.

Sherman—

Morgan and 51st.
Necessary cutting for plumber.

Spencer—

Park and 50th Ave.
Repaired metal work.

Stewart—

Kenmore Ave. and Wilson.
Installed intermediate handrails; repaired metal work.

Swing—

String St. and 16th.
Rebuilt scales.

Talcott—

Ohio and Lincoln Sts.
Replaced marble thresholds.

Taylor—

Avenue J and 99th.
Repaired plaster throughout building.

Tennyson—

Fulton St. and California Ave.
Placed new stair treads.

Thorp, J. N.—

Superior Ave. and 89th.
Repaired seats and desks.

Von Humboldt—

Rockwell and Hirsch Sts.
Repaired plaster throughout building.

Walsh—

20th and Johnson Sts.
Paint fences.

Warren—

92nd and Central Ave.
Repaired seats and desks.

Washburne—

14th St. and Jefferson.
Painted fences.

Wells—

N. Ashland Ave. and Augusta.
Placed cork carpet in gymnasium.

Whitney—

S. 40th and W. 28th.
Whitewashed basement; completed iron
fences.

Whittier—

23rd and Lincoln Sts.
Scraped and shellaced desks.

Yates—

Humboldt and Cortland Sts.
Constructed cement drive.

Office—

Furnished case; repaired furniture.

Workshop—

Constructed new furniture.

(18768)

Contracts—Award of—Sundry Schools.

Your Committee on Buildings and
Grounds reports that in accordance with
authority granted they have received propo-
sals for repairs on sundry school build-
ings and have awarded contracts to lowest
bidders in each instance, and ask the con-
currence of the Board in their action.

PAINTING, ETC.

J. C. Carrier—		
Nobel School Annex..	\$ 157.00	
A. Ladegaard—		
Sexton School.....	\$1,773.00	
Froebel School	2,245.00	4,018.00
J. P. Sullivan—		
Earle Branch School..	85.00	
Anderson & Olson—		
Marsh Br. 2 School..	440.00	
Frank Zapolski—		
Goodrich School	115.00	
Davis & Kreeger—		
Jenner School	344.00	
Shields School	75.00	419.00
Remien Decorating Co.—		
Gray Br. 1 School...	30.00	
J. T. Driscoll—		
Lane Tech. High School	175.00	

YARD IMPROVEMENTS.

Atlas Const. Co.—		
Farson School	2,690.00	
Gallistel School	24.70	
Moos School	450.00	3,164.70
James J. Croake—		
Belding School	147.00	
Sawyer Ave. School...	55.00	
Lloyd School	4,432.00	
Marshall High	518.00	
Schley	128.00	
McPherson branch ..	85.00	
Mozart	1,295.00	6,660.00
Schillinger Const. Co.—		
Sullivan School	14.00	
Revere School	38.00	52.00
Penn School (asphalt steps), sq. ft.		.16½
Young & Company—		
Gary School	5,118.00	
Simpson Const. Co.—		
Doolittle School (ce- ment curb)		25.00
H. P. Larsen—		
Irving Park School, sq. ft.		.15½

MASON AND PLASTERING.

Joseph L. Connolly—		
Avondale School	580.00	
M. Durkin—		
Haven School	11.00	
T. J. Prendergast—		
Drake School	335.00	
McClellan School ...	375.00	710.00
C. O. Overland—		
Ravenswood School..	55.00	
Sawyer Av. Br. Sch'l	29.00	
Gary School	10.00	94.00
The Geo. Hinchliff Co.—		
Haven School	1,573.00	
F. W. Linard—		
Flower Tech. High..	110.45	
H. Schrik & Co.—		
Jefferson School	93.00	
A. M. Peterson—		
Columbus School ...	34.00	
Chas. E. Carson & Co.—		
Goudy School	50.48	
Chicago Bldg. & Spec. Const Co.—		
Marshall High School	95.00	
P. H. Courtney—		
Office 8th floor Trib- une Bldg.	8.00	
W. H. Boone—		
Harper School (Br.).	12.00	

REMOVING MANURE.

H. P. Richelsen—		
Stables 748 W. Mon- roe St. (per mo.)..	16.00	

GRAVEL ROOFS.

F. D. Renaud—		
Adams School	198.00	
Moore-Maguire Rfg.— Co.—		
VanVlissingen School	400.00	
Mann Br. School....	120.00	520.00
F. D. Renaud—		
Swing School	270.00	

IRON WORKS.

The Stewart Iron Wks. Co.—		
Greene School	17.50	
John Eggers—		
LaSalle School	8.00	
Nash School	35.00	43.00

HARDWARE.

(In connection with fitting up laboratories.)		
Orr Lockett Hdw. Co.—		
Senn High School..	2,354.76	
Hyde Pk. High Sch'l	2,169.61	4,524.37

GRADING.

Benj. Sullivan—		
Harvard School	279.00	

STONE TABLE TOPS.

Alberene Stone Co.—		
Flower Tech. High Sch'l	52.50	

WHITEWASHING.

M. Weniger—		
Stables, 748 W. Mon- roe St.	22.00	

(18769)

Repairs and Improvements—Bureau of Repairs.

Your Committee on Buildings and Repairs asks authority to have repairs and improvements made under the direction of the Secretary as follows:

Normal—

Repair shades\$ 6.00
Make excavations

Austin High—

Work in connection with seats and desks, book-cases, etc.... 170.00
Repair gym. appr.

Bowen High—

Varnish office floors..... 15.00

Calumet High—

Cut down trees..... 40.00

Crane Tech. High—

Repair telephone wiring..... 3.00

Englewood High—

Place shield in front of intake south building 20.00
Paint iron fences..... 25.00
Repairs to roof and metal work. 36.00
Change doors in passageway... 75.00
Install program clock..... 100.00

Farragut High—

Unload cases 5.00

Hyde Park High—

Repair slate and metal work... 15.00
Replace doorcheck; repair tiling 10.00
Repair scale 85.00
Repair stormsheds, siding and windows 25.00

Lane Tech. High—

Place mural paintings in position 7.00
Repair seats and desks 400.00

Marshall High—

Remove partition and furniture; furnish and place desks and typewriter tables 375.00

McKinley High—

Work in connection with laboratory tables 15.00
Provide ladder irons for chimney 7.00

Medill High—

Paint lines on blackboards 3.00
Repair seats and desks..... 10.00

Schurz High—

Repair scale 10.00

Tuley High—

Repair shades 21.00
Cutting for plumber..... 15.00

Waller High—

Repair electric bells and telephones 10.00
Cutting for plumber 45.00
Repair switch 1.00

Adams—

Recoat gravel roofs

Agassiz—

Repair scale 35.00
Place table in Assembly Hall... 15.00
Replace two shade trees (act '1) 7.50

Andersen—

Carpenter work in connection with teachers' toilet room
Repair wainscoting in lunch room 9.00

Armstrong—

Put up stormsash.....

Auburn Park—

Install new scale..... 140.00
Remove trees 7.00

Audubon—

Paint fences 125.00
Repair gravel roof..... 60.00

Avondale—

Paint kindg. circle; varnish new woodwork in gym.; varnish office and library floors..... 50.00
Measure walks, etc. 2.00

Bancroft—

Repair shades 14.00

Bass—

Repair shades 18.00

Bcale—

Work in connection with scale.. 65.00

Beaubien—

Clean out pipes at branch 2.... 5.00

Bismarck—

Repair shades 15.00
Place curbing under fence....

Blaine—

Set glass (act'l)..... 6.00

Brenan—

Repair or replace locks..... 7.00
Repair damage account of fire.. 20.00

Brentano—

Place new deck on scale..... 13.00
Inspect cement work..... 24.00
Repair scale 40.00

Brown—

Replace door 12.00

Brownell—

Repair skylight

Burns—

Paint kindg. circle 4.00
Repair floors and wainscoting; replace 23.00

Bury—

Unload cases 2.00
Move benches to R. 26; reseat R. 27 and Room A..... 26.00

Burroughs—

Repair shades 37.00

Cameron—

Repairs to roof..... 20.00

<i>Carter</i> —		<i>Foster</i> —	
Repair shades	10.50	Repair wainscoting	12.00
<i>Chalmers</i> —		Refinishing desks	350.00
Repair shades	1.00	<i>Franklin</i> —	
<i>Chase</i> —		Repair floor	10.00
Repair shades	7.00	<i>Froebel</i> —	
<i>Chicago Lawn</i> —		Replace partition with doors at	
Repair shades	7.00	front entrance; place cases in	
Install metal ceiling at branch;		principal's office	725.00
repair metal work		Repair scale	10.00
Fit up teachers' toilet room at		Repair roof; repair fire escape	
branch 2	35.00	landing	30.00
Repair electric bells and tele-		<i>Gallistel</i> —	
phones	8.00	Repair metal work	75.00
Repair ceiling of corridor	5.00	Repair shades	3.00
<i>Columbus</i> —		<i>Goethe</i> —	
Repair scale	0.00	Reset ¼-round; repair doors...	35.00
Repair walks	30.00	Repair wainscoting	15.00
<i>Cooper</i> —		Place shelf in lunch room....	5.00
Place desks	2.00	<i>Goodrich</i> —	
Replace doorcheck	8.00	Inspect cement work	18.00
<i>Cornell</i> —		Repair shades	6.00
Repair stovepipe	1.00	<i>Goudy</i> —	
Repair shades	9.00	Repair gates at branch	15.00
<i>Creer</i> —		Repair scale	110.00
Repair scale	25.00	<i>Graham</i> —	
<i>Darwin</i> —		Inspect metal work	2.00
Repair shades	12.00	Repair electric bells and tele-	
<i>Doolittle</i>		phones	8.00
Repair shades	18.00	<i>Grant</i> —	
Repair metal work		Repair scale 2	75.00
<i>Dore</i> —		<i>Gray</i> —	
Replace metal deck	20.00	Repair electric bells	8.00
<i>Douglas</i> —		Install new scale	140.00
Repair slate and metal work....	30.00	Refinish desks at branch 1....	40.00
<i>Drake</i> —		Furnish hooks for engine cranks	
Repair scale	35.00	Varnish floors of office and rest	
Furnish and place tile coping...	5.00	room	35.00
<i>Earle</i> —		<i>Greene</i> —	
Work in connection with scale..	55.00	Replace locks and bolts	5.00
Repairs to roof		<i>Gresham</i> —	
Fit up teachers' toilet	115.00	Replace window and frame....	35.00*
Repair shades	6.00	Seating in connection with new	
Place partitions in toilets		addition	350.00
<i>Emerson</i> —		Change cases and gongs	60.00
Remove flagpole	12.00	Paint conduits in basement....	15.00
<i>Everett</i> —		Repair scale at branch 1	10.00
Repair metal work		<i>Haines</i> —	
Repair shades	42.00	Inspect gravel roof	25.00
Recoat gravel roofs (contract)..		<i>Hamline</i> —	
Set glass	4.00	Repair shades	30.00
<i>Farren</i> —		<i>Hammond</i> —	
Repairs to roof and coping		Move and store MT equipment..	3.00
<i>Farson</i> —		<i>Hancock</i> —	
Repair desks	25.00	Necessary changes in seating and	
<i>Felsenthal</i> —		furnish additional desks	25.00
Repair metal work	7.00	Replace basement door	12.00
<i>Field</i> —		<i>Harper</i> —	
Repair metal work	40.00	Repair plaster at branch	
<i>Fiske</i> —		Erect iron flagpole	50.00
Repair shades		<i>Haugan</i> —	
		Place curbing around black earth	
		in yard	100.00
		Seat building	1,875.00
		Construct wardrobe doors	

<i>Haven</i> —		<i>Lincoln</i> —	
Work in connection with new addition	310.00	Repair electric bells and telephones	6.00
<i>Hawthorne</i> —		<i>Linne</i> —	
Repair slate and metal work...	55.00	Replace burlap in office and library	30.00
Carpenter work in connection with fire escape.....	125.00	<i>Lloyd</i> —	
<i>Headley</i> —		Inspect cement walks.....	20.00
Repair floor in corridors.....	6.00	Repair stove	2.00
Remove topmast of flagpole (act'l)	9.00	Replace ven. blinds with shades at Br. 2.....	55.00
Repair shades	3.00	Replace sashcord; construct case for storeroom Br. 2.....	20.00
<i>Hendricks</i> —		Place cement floor in basement and partition off space for furnace at Br. 2.....	45.00
Repairs to roof	35.00	<i>Logan</i> —	
<i>Henry</i> —		Inspect cement work in basement	7.00
Repair closet seats.....	10.00	<i>Madison</i> —	
<i>Holden</i> —		Repairs to fence.....	35.00
Repair floors	30.00	Repair electric bells.....	8.00
<i>Howe</i> —		<i>Mann</i> —	
Repair doors and locks at branch		Repair scale at branch.....	80.00
<i>Jefferson</i> —		Change boiler room door at branch	14.00
Repair stage	5.00	Erect iron flagpole at branch...	50.00
<i>Jenner</i> —		Repair metal work.....	45.00
Repair doors	11.00	Rehang sash	45.00
<i>Jones</i> —		Repair scale at branch.....	18.00
Repair or replace closet seats...		<i>Marsh</i> —	
<i>Jungman</i> —		Furnish shades at Br. 1.....	2.00
Furnish keys for cases.....	8.00	<i>Mayfair</i> —	
Varnish office and library floors; touch up woodwork...	30.00	Vacate portables	
<i>Keith</i> —		<i>McAllister</i> —	
Rehang sash	38.00	Place cement floor in scale-plt..	17.00
Changes to boiler house.....	75.00	Repair scale	70.00
<i>Kenwood</i> —		<i>McClellan</i> —	
Repair scale	50.00	Repair metal work.....	26.00
<i>Kershaw</i> —		<i>McCormick</i> —	
Repair shades	11.00	Replace seats in R. 18.....	10.00
<i>King</i> —		Repair metal work.....	45.00
Repair floors	8.00	<i>McLaren</i> —	
<i>Kinzie</i> —		Repair electric bells.....	4.00
Repair scale platform at branch	10.00	Measure walks and yards.....	2.00
<i>Knickerbocker</i> —		<i>Mitchell</i> —	
Repair skylight		Inspect cement work.....	30.00
<i>Komensky</i> —		Grade alley	25.00
Repair electric bells and telephones	6.00	<i>Montefiore</i> —	
<i>Kosciuszko</i>		Place tips on kindg. chairs.....	3.00
Repair metal work	10.00	<i>Moos</i> —	
<i>LaSalle</i>		Repair tent poles.....	10.00
Repair electric bells.....	8.00	<i>Morris</i> —	
<i>Lawson</i>		Inspect cement work.....	35.00
Repair electric bells.....	8.00	Cutting for plumber.....	65.00
<i>Lewis-Champlin</i> —		<i>Nettlehorst</i> —	
Repair shades	4.00	Reseat bldg.	250.00
<i>Libby</i> —		Erect iron flagpole	60.00
Varnish office floor.....	12.00	Repair telephones	3.00
Repair shades	5.00		

<i>Nobel—</i>			<i>Sheridan P.—</i>		
Paint closet tanks at Annex....	50.00		Set glass in doors.....	5.00	
New shades throughout building at Annex	45.00		Repair brick paving.....	45.00	
Install metal ceiling in first floor; repair shingle roof.....	135.00		<i>Sherman—</i>		
Replace sashcord at Annex.....	12.00		Repair shades	14.00	
Repair shades	2.00		Replace threshold	8.00	
			Remove partition in boys' closet room		
<i>Ogden—</i>			<i>Spalding—</i>		
Lower flagpole (act'l).....	12.35		Repair telephones	6.00	
<i>Oglesby—</i>			Varnish partition.....	25.00	
Work in connection with scale..	75.00		<i>Spencer—</i>		
<i>Parental—</i>			Put up iron flagpole.....	60.00	
Repair coalcart			<i>Spry—</i>		
Construct 12 strips cut to size..	1.00		Repair tight-board fence.....	10.00	
<i>Park Manor—</i>			Varnish office floor.....	45.00	
Repair metal work.....	3.00		<i>Sullivan—</i>		
<i>Penn—</i>			Repair shades	1.00	
Remove hackstop; replace springs; reset ¼-round.....	12.00		Repair brick pavement.....	25.00	
Replace panels in entrance doors	36.00		<i>Sumner—</i>		
<i>Poe—</i>			Repair shades	1.50	
Repair seats and desks.....	16.00		<i>Swing—</i>		
Install railing in attic.....	12.00		Paint new woodwork.....	35.00	
Repair shades	2.00		<i>Talcott—</i>		
<i>Pullman—</i>			Cut opening in duct.....		
Repairs to roof at branch.....	10.00		<i>Taylor—</i>		
<i>Raster—</i>			Repair metal work.....	10.00	
Replace flagrope at branch 1 (act'l)	2.74		Repair floors in library.....	6.00	
Repairs to roof at branch 1....	125.00		<i>Tennyson—</i>		
Repair electric bells and tele- phones	9.00		Repair doors	6.00	
Erect iron flagpole at branch...	50.00		<i>Thomas—</i>		
<i>Raymond—</i>			Repair scale	12.00	
Repair shades	7.00		<i>Thorp J. N.—</i>		
Rehang sash	45.00		Repair metal work.....	30.00	
<i>Revere—</i>			<i>Throop—</i>		
Repair shades	6.00		Necessary cutting for plumber...	10.00	
Fit up MT room.....	160.00		<i>Tilden—</i>		
<i>Sawyer Ave.—</i>			Repair cement floor in boiler room	6.00	
Repair shades	9.00		<i>Trumbull—</i>		
<i>Schley—</i>			Place strips on doors; place guards around trees.....	30.00	
Repair damage account of burg- lars	14.00		<i>Von Humboldt—</i>		
Paint fences	85.00		Repair floor of inlet chamber...		
Varnish office floor; paint kindg. circle	18.00		Paint walls of dining room.....	8.00	
Place castors on piano.....	4.00		<i>Warren—</i>		
<i>Schneider—</i>			Repair seats and desks.....	160.00	
Inspect cement work.....	17.00		<i>Washington—</i>		
Repair scale	16.00		Reseat three rooms.....	25.00	
Repair floor	10.00		<i>Webster—</i>		
<i>Seward—</i>			Rehang sash	40.00	
Repair shades	30.00		<i>Wells—</i>		
<i>Sexton—</i>			Lower three smokestacks; repair metal work	290.00	
Repair shades	10.00		Take down flagpole.....	11.00	
Repair electric bells and tele- phones	4.00		<i>Wentworth—</i>		
<i>Shakespeare—</i>			Repair shades	30.00	
Repair slate and metal work....	35.00		<i>Whitney—</i>		
<i>Sheridan M.—</i>			Repair metal work.....	35.00	
Set glass	4.00				

Whittier—	
Repair sbades	12.00
Repair scale	5.00
Wicker Park—	
Repair shades	1.00
Williard—	
Repairs to roof and coping.....	
Repair metal work.....	40.00
Worthy—	
Furnish 2 band saws; 1 split pulley	7.65
Yale—	
Repair floors in corridors.....	16.00
Yates—	
Repair shades	1.00
Supply Dept.—	
Repair windows	10.00
Office—	
Install electric clock in office of Chief Engineer	12.00
Repair furniture general offices..	
Construct small case for Superintendent's office	
Move buzzers, etc., Supt's. office.	3.00
Furnish teachers' table for Child Study Dept.	
Furnish white shades for R. 806	
Workshop—	
Shop repairs for month of July	80.00
Inspect electric elevator.....	
Laundry disinfecting sheets.....	7.50
Repair arbor	29.00
Place auxiliary springs on three autos.	60.00
Const. 3,000 ft. marble nosing.	15.00
Const. 15,000 ft. glass mldg...	60.00
Const. 25,000 ft. ¼-round	95.00
Const. 3,000 ft. parting strips.	15.00
Const. platform in hayroom....	
Const. two vats for cleaning desks	35.00

(18770)

Contracts—Award of—Annual Supplies.

The Committee on Buildings and Grounds reports that it has advertised and obtained proposals for annual supplies required for use in the schools during the school year ending June 30, 1913, and recommends the award of the contracts to the lowest bidders as follows:

Devoe & Raynolds Co.—	
Iron Enamel—one-gal. cans—rate a gal.	\$.55
Iron enamel—½ gal. cans—rate a gal.	.60
Maroon Japan—½ gal. cans—rate a gal.	.90
Republic Rubber Co.—	
Rubber Hose "Chariot;" rate a foot. \$	.11
F. W. Thurston Co.—	
Bronze Powder—Aluminum—½ lb. cans; rate a pound.....	\$.64
Bronze Powder—Gold—½ lb. cans; rate a pound.....	.60
Bronzing Liquid—½ gal. cans—rate a gal.	.60
Bronzing Liquid—1 gal. cans—rate a gal.	.58

(18771)

Supplies—Purchase of—Bureau of Purchases.

The Committee on Buildings and Grounds asks authority to instruct the Secretary to purchase the following mentioned supplies for the Bureau of Purchases:

SCHOOL HOUSE SUPPLIES.

2 doz. Coal Picks	\$11.00
2 lbs. ¾" Gauge Glass Gaskets....	1.00
15 lbs. ½" Canvas Packing.....	4.80
10 cans Belt Dressing (5 lb. cans).	9.50
20 Rubber Gaskets, 3 ½x5 ½.....	2.30
3 bales Mops—(432)	8.64
10 Call Bells	14.00
1 gross 1 gal. Jugs	10.80
1 gross 1 gal. Cans	19.44
	\$81.48

SCHOOL SUPPLIES.

5 gross Indelible Pencils	\$21.25
Total estimated cost, \$102.73.	

(18772)

Supplies Purchased—Bureau of Purchases.

The Committee on Buildings and Grounds reports that the following mentioned supplies required by the Bureau of Purchases have been authorized purchased, to-wit:

SCHOOL HOUSE SUPPLIES.

10 lbs. ⅛-in. Palmetto Twist Packing	\$ 6.00
10 lbs. ¼-in. Palmetto Twist Packing	6.00
50 ½-lb. cans Gold Bronze.....	15.00
80 ½-gal. cans Bronzing Liquid...	24.00
50 1-lb. cans Aluminum Bronze...	32.00
1 gross Balls No. 18 Flax Twine	
—72 lbs.	9.00
4 bales No. 36 Italian Hemp Twine	
—600 pounds	126.00
3 bales No. 6 American Hemp Twine—1,300 lbs.	172.25
2 cases Paper Towels.....	22.00
1 doz. Mop Wringers.....	27.00
200 lbs. Cheesecloth—Mill Ends...	42.00
200 lbs. Wiping Rags—Mill Ends...	34.00
3 doz. ½-ptnt cans Liquid Glue..	6.60
Estimated cost, \$521.85.	

The Committee recommends that this action be concurred in.

(18773)

Supplies Purchased—Bureau of Purchases.

The Committee on Buildings and Grounds reports that the following mentioned supplies required by the Bureau of Purchases have been authorized purchased, to-wit:

SCHOOL HOUSE SUPPLIES.

6 bales Cotton Waste.....	\$ 62.50
3 doz. 12-ft. Brush Handles...	3.15
3 doz. 14-ft. Brush Handles...	5.25
3 doz. Large Scrub Brushes...	12.00
10 lbs. ¾-in. Engine Packing,	
503 Keptite	8.50

10 lbs. 5-16-in. Engine Packing,	
503 Keoptite	8.50
10 lbs. 7-16-in. Engine Packing,	
503 Keoptite	8.50
10 lbs. 1/2-in. Engine Packing,	
503 Keoptite	8.50
12 4-ft. Stepladders	13.68
50 Clocks	105.00
1 gross pkgs. Stove Polish....	4.40
100 lbs. 1-16-in. Sheet Rubber	
Packing	65.00
100 lbs. 1/8-in. Sheet Rubber	
Packing	65.00
3 doz. Zinc Oilers	1.50
2 doz. Piano Covers—Upright..	36.00
1/2 doz. Piano Covers—Square..	9.00
1 gross Counter Brushes	96.00
1 gross Tampico Counter	
Brushes	19.20
5,000 ft. 3/4-in. Rubber Hose.....	500.00
1 doz. 12-in. Half Round	
Smooth Files	2.25
1 doz. 10-in. Flat Bastard Files	1.14
20 gal. Cresol	30.00
300 No. 2 Sprinkling Cans.....	30.00
300 2-lb. bottles Formaline, 40%	150.00
12 doz. Corn Brooms	40.20
20 lbs. 1/8-in. Palmetto Twist	
Packing, No. 311.....	12.00
2 doz. Coal Hods, No. 20 Open	6.90
50 cases Toilet Paper, Spring-	
field Oval (200 rolls).....	243.75
	\$1,547.92

SCHOOL SUPPLIES.

200 gross Blackboard Erasers—	
"Dann's Noiseless"	1,780.00
Total estimated cost, \$3,327.92.	
The Committee recommends that this ac-	
tion be concurred in.	

No objections having been made to any of the recommendations contained in the several reports submitted, on motion of Mr. Sethness the reports were received and

(18776)

Report of the Secretary for the Months of July and August, 1912.

The Committee on Finance reports that it is in receipt of the attached report from the Secretary of the Board of Education showing the amounts of money received by him and deposited with the City Treasurer during the months of July and August, 1912. The Committee further reports that this report has been O. K'd by the Auditor and approved by the Committee.

To the Board of Education of the City of Chicago:

The undersigned respectfully reports his receipts and deposits with the City Treasurer for the months of July and August, 1912; also statement of rents of School Fund Property, due and unpaid, not including damages, as follows:

RECEIPTS.

<i>School Fund—</i>		
From Rents	\$429,081.40	
From Interest	37,338.38	
From Tuition	198.00	
From Unearned Teachers' Salaries.....	60.00	
From Court Costs on Deferred Rentals.....	901.40	
From Principal Note	10,000.00	
From General Warrants No. 208-209-210.....	6,925.44	
From Refunded Appearance Fees.....	5.00	\$484,509.62
<i>Special Funds—</i>		
From Interest—Foster Medal Fund.....	\$ 95.00	
From Interest—Sheldon Fund	50.00	
From Interest—Carpenter Fund	20.00	
From Interest—Holden Fund	1.00	
From Interest—Kozminski Fund	6.00	
From Interest—Beldler Fund	6.00	
From Interest—Moos Fund	50.00	\$ 228.00

School Tax Fund Educational Account

the recommendations contained therein were adopted, such adoption being declared to have been the action of the Board on each individual recommendation.

YEAS. Messrs. Cameron, Griefenhagen, Dr. Gnerin, Messrs. Smietanka, Sears, Lipsky, Harding, Mrs. MacMahon, Messrs. Huttman, Dibelka, Pfaelzer, Sethness, Sonstebly, Kelly, Erikson, Rothmann, and Dr. McFatrach. 17.

NAYS. 0.

FINANCE

Judge Sears, member of the Committee on Finance, presented reports of the Committee, as follows:

(18774)

Issue Duplicate Warrant.

The Committee on Finance reports that it is in receipt of a request from Margaret I. Flynn for a duplicate warrant in lieu of the original warrant No. 71532, in the sum of \$15.00, issued to her for services as a substitute during the school month of June, 1912, which was lost or destroyed.

The Committee further reports that it has considered this request, and recommends that a duplicate warrant be issued to Miss Flynn when she shall have filed with the Secretary the necessary indemnity bond.

(18775)

School Fund Principal for Investment.

The Committee on Finance respectfully reports that school fund principal funds in the sum of \$10,000.00 are available for investment.

The Committee respectfully recommends that it be authorized to invest said funds in accordance with the law and report its action to the Board.

From Rents	\$ 1,751.92	
From Tuition Summer High School.....	4,578.50	
From Refunded by Attorney.....	3.00	
From Refunded by Building Account.....	46.50	
From Donation to pay salary of Manual Training Teacher	70.00	
From Unearned Vacation Teachers' Salaries.....	27.50	\$ 6,477.42

Public School Teachers' Pension and Retirement Fund—

From Refunds	\$ 11,879.29	
From Interest	5,810.49	\$ 17,689.78

Public School Employees' Pension Fund—

From Interest	\$ 692.58	\$ 692.58
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\$509,597.40

DEPOSITS.

For deposited with City Treasurer.....	\$509,597.40
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EXPENDITURES.

For Sheldon Fund	\$ 19.19	
For Foster Fund	52.67	\$ 71.86

Condition of the School and Special Funds, Investment and Income Account—

School Fund Principal for Investment.....	\$ 10,251.19
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Special Funds Income Account

For Calhoun Fund	\$ 40.45
For W. K. Sullivan Fund.....	42.27
For Geo. Howland Fund	140.07
For Perkins Bass Fund	98.42
For Jones Fund	50.08
For Foster Medal Fund	352.13
For Kozminski Fund	103.52
For Carpenter Fund	98.43
For Michael Reese Fund	135.91
For Holden Fund	44.88
For Moseley Book Fund	307.97
For Jacob Beidler Fund	151.96
For Newberry Fund	36.04
For Sheldon Fund	136.35
For Scammon Library Fund	.07
For Maria Clark Fund	91.63
For Geo. Schneider Fund	6.83
For Alice Barnard Fund	97.22
For Bernhard Moos Fund	58.63
For Wm. P. Gray Library Fund.....	500.00
For Manual Training Foster School.....	3.07
For Outdoor Gymnasium	3.80
	\$ 2,499.73

\$ 12,750.92

STATEMENT OF RENTS OF SCHOOL FUND PROPERTY, DUE AND UNPAID AUG. 31, 1912, NOT

INCLUDING DAMAGES, AS FOLLOWS:

LESSEE.	DESCRIPTION.	Lot	Block.	Annual Rental.	Rent Due and Unpaid.
Est. Weil and Rounsavell	School Sec. Addn...	7	142	\$18,720.00	\$ 72,900.00
Rosalie Cavanna.....	School Sec. Addn...	8	142	19,440.00	69,300.00
McVicker T. Co.....	School Sec. Addn...	9-10-11	142	53,776.80	200,826.00
D. F. Crilly.....	School Sec. Addn...	S. 8 feet of lot 23	142	59,904.00	206,280.00
Est. Geo. B. Jenkinson	School Sec. Addn...	and all of 24 to 27			
Stumer, Rosenthal		33	142	18,000.00	92,250.00
and Eckstein.....	School Sec. Addn...	31-32	142	38,160.00	144,450.00
F. B. Abbott.....	E. Wash. Heights...	17-18-19 and 20	30	180.00	35.00
Total amount due and unpaid.....					\$786,041.00

August 31, 1912.

O. K.

FRED VOGT,
Auditor.Respectfully submitted,
L. E. LARSON,
Secretary.

(18777)

*President and Secretary Authorized to
Draw Necessary Warrants.*

Your Committee on Finance respectfully recommends that the President and the Secretary be, and they are hereby authorized and directed to draw all warrants necessary to pay the teachers and employees of the Board of Education from July 1, 1912, to June 30, 1913.

(18778)

Publish Report Authorizing Issue of Duplicate Salary Warrant.

Your Committee on Finance respectfully reports that it granted the request for the issue of a duplicate salary warrant to Martin E. Canty contained in the attached report, under authority of the Board as provided July 24th, and recommends that this action be concurred in and the report published in the proceedings of this date.

The Committee on Finance respectfully reports that it is in receipt of request for a duplicate of Board of Education salary warrant No. 3750, issued to Martin E. Canty, engineer at the Medill School building, under date of March 18, 1912, in the sum of \$15.00, for overtime services during the month of February. This check was mailed from the offices of the Board of Education about March 20th, but Mr. Canty claims never to have received same. However, he has signified his willingness to file bond as required.

The Committee has given the matter consideration and recommends that a duplicate warrant be issued to Mr. Canty, in the sum stated, when he shall have filed with the Secretary the necessary indemnity bond.

(18779)

Schedule of Bills.

Your Committee on Finance presents herewith a schedule of bills which have been audited by the Auditor and checked by the Secretary, and recommends that same be ordered paid, as follows:

Building Account	\$180,519.49
Educational Account	14,167.14
Special Funds Income Account..	16.62
Total	\$194,703.25

Building Account—New Buildings.

Carter—

Hanley Casey Co., Steam Heating	\$ 1,000.00
Kitzelman & Dilley, Sheet metal	500.00
P. Nacey Co., Pl. & Gas Fit..	1,500.00

Chalmers—

Chicago Bldg. & Special Construction Co., Masonry, ...	400.00
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Clarke Addn.—

P. Nacey Co., Sewerage work.	93.00
Murphy-Keeley Co., Pl. & Gas Fit.	1,500.00
K. A. Gustafson, Ventilation..	1,000.00
Furst & Fanning, Cut stone..	1,000.00
Egan & Co., Fireproofing.....	500.00

Cleveland—

Steinmetz Electric Co., Elec. wiring, etc.	956.00
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Delano—

Henry Schrik & Co., Carpentry	1,000.00
Thomlinson Riley Co., Cut Stone	1,200.00
Chicago Drainage Const'n Co., Sewerage work	577.00
F. W. Lamb Co., Steam Heating	3,000.00

Emmet Addn.—

Nilson Bros., Pl. & Gas Fit., Stand. Arch'l Iron Works, Iron Stair	800.00
Chas. E. Barquist Co., Carpentry	1,000.00
Joseph L. Connelly, Masonry ..	1,000.00

Kitzelman & Dilley, Sheet metal	300.00
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Farson Addn.—

Standard Roofing Co., Composition roofing	143.25
G. Albin Nilson, Pl. & Gas Fit.	1,367.00

Froebel—

Rittenhouse & Embree Co., Lumber	577.50
Murphy-Keeley Co., Plumbing Arcade Steam Heating Co., Steam heating work	1,000.00
Chicago Bldg. & Special Const'n Co., Masonry	2,000.00

Gary—

Steinmetz Electric Co., Electric wiring	956.00
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Grant—

Murphy-Keeley Co., Plumbing. Arcade Steam Heating Co., Steam heating work	1,000.00
Atlas Construction Co., Masonry, etc.	1,000.00

Hammond Addn.—

Nilson Bros., Pl. & Gas Fit..	2,500.00
E. A. Rysdon & Co., Sheet metal work	300.00
Anderson & Armstrong, Comp. Roofing	500.00
Furst & Fanning, Cut Stone..	1,256.00
Dauchy Iron Works, Iron Stair	350.00

Haugan—

J. B. Kilroy, Cement work..	2,000.00
Gottardo Bros., Painting and Fin.	400.00
Henry Schrik & Co., Carpentry	2,000.00

Howland—

Hanley-Casey Co., Steam Heating	1,500.00
Schillinger Construction Co., Concrete, etc.	200.00
Thomlinson-Riley Co., Cut Stone	400.00

Hyde Park High—

Plerce Electric Co., Electric wiring	5,782.00
Schillinger Bros. Co., Asphalt	1,000.00
Hanley-Casey Co., Steam Heating	500.00
Hanley-Casey Co., Pl. & Gas Fit.	2,000.00
International Filter Co., Water filters	658.75
Gottardo Bros., Painting and Fin.	500.00
Nilson Bros., Air duct	631.00
Dauchy Iron Works, Iron Stair	1,000.00

Irving Addn—

L. H. Lamont & Co., Electric wiring	550.00
O'Brien, Timothy M., Sewerage work	97.00
Hanley-Casey Co., Pl. & Gas Fit.	2,500.00
Schillinger Construction Co., Concrete, etc.	350.00
Kroeschell Bros. Co., Steam heating	7,000.00
K. A. Gustafson, Ventilation.	500.00
Dauchy Iron Works, Iron Stair	2,000.00

Jefferson—

Hunter-Clark Co., Ventilation.	1,500.00
Henry Schrik & Co., Masonry	1,000.00

Kenwood Addn.—

August Witt, Asphalt	492.00
W. W. Watson, Pl. & Gas Fit.	1,000.00
G. Kehl & Son Co., Concrete.	600.00
Standard Roofing Co., Comp. Roofing	140.00
Herman Reininga, Carpentry.	2,000.00

McLaren—

Johnson Service Co., Heat regulation	500.00
Geo. Hinchliff Co., Masonry.	1,000.00

Montefiore—

W. W. Watson, Plumbing	3,500.00
Hunter-Clark Co., Ventilation	1,500.00

Morse Addn.—

Henry Schrik & Co., Masonry.	2,000.00
Hanley-Casey Co., Pl. & Gas Fit.	1,000.00

Nettelhorst Addn.—

Chicago Drain'g Const'n Co., Sewerage	357.00
Schillinger Bros. Co., Asphalt	634.00
Union Wire & Iron Works, Wire guard	150.00
P. Nacey Co., Pl. & Gas Fit.	500.00

Nobel—

Steinmetz Electric Co., Elec. Wiring	956.00
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Ryder—

John Peter, Sheet metal	800.00
E. Heldmaier, Cut Stone	2,500.00
Paschen Bros., Masonry	3,000.00

Sexton—

Hunter-Clark Co., Ventilation.	1,000.00
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Senn High—

C. A. Herriman & Son., Vises	542.80
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Supply Dept.—

Joseph L. Connelly Co., Masonry	1,000.00
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Trumbull Addn.—

E. A. Rysdon & Co., Sheet metal	150.00
Paschen Bros., Masonry	3,500.00
Olson & Nelson Cut Stone Co., Cut Stone	1,000.00

Wells—

Barrett & McCall, Plumbing.	117.00
Joseph L. Connelly, Masonry.	1,000.00

\$97,220.30

Building Account—Permanent Improvements.

Angert Wire & Iron Works—Wire guards	\$ 14.50
Atlas Construction Co.—Cement work—Libby	332.00
Buss Machine Works—Machinery—Austin H.	226.15
Croake, James J.—Cement work—sundry	425.00
Chicago Bldg. & Special Const'n Co.—Masonry—Ogden	500.00
Croake, James J.—Cement work—Earle	1,200.00
Carson, C. E.—Masonry—Stewart	256.95
Croake, James J.—Cement work—Henry	800.00
Delehant, John—Bubbling cups—sundry	1,133.70
Delehant, John—Repairs to plumbing—sundry ..	332.75
Essley, E. L. Machinery Co.—Oilstone grinder—Marshall H.	83.00
Eggers, John—Iron fence—La Salle	8.00
Eggers, John—Iron fences—Hawthorne	110.00
Field, Marshall & Co.—Cork Carpet—Greene	56.00
Guarantee Electric Co.—Motor, etc., Ryerson	205.00
Gordon Plumbing & Heating Co.—Plumbing—sundry	115.00
Herbert, C. J. & Son Co.—Bubbling cups—sundry	323.80
Huiner, Peter—Cement work—Howe	1,000.00
Hinchliff, Geo. Co.—Rebuilding stack	779.00
Huiner, P.—Grading yards—Darwin	435.00
Mulloy, John—Grading yard—Beidler	109.00
Mourant, A.—Bubbling cups—Dante	163.00
Murphy-Keeley Co.—Plumbing	1,000.00
Murphy-Keeley Co.—Plumbing—Sundry	703.00
Nacey, P. Co.—Plumbing—Sherman	2,000.00
Nacey, P. Co.—Plumbing—Raymond	500.00
Nilson, G. Albin—Plumbing—Belding	2,200.00
Nilson, G. Albin—Plumbing—McClellan	1,800.00

Nilson Bros.—	
Plumbing—Jones	261.50
Page, Alexander—	
Surveying Schurz High School	18.00
Ross, J. A. & Co. Acct.—	
J. L. Bondy Iron Works Co.—	
Cement posts—sundry	2,500.00
Simpson Construction Co.—	
Cement walks—Agassiz	244.80
Simpson Construction Co.—	
Cement work—sundry	70.36
Schillinger Construction Co.—	
Cement work—Coonley	282.00
Schillinger Construction Co.—	
Cement work—Field	378.00
Schillinger Construction Co.—	
Cement work—Revere	500.00
Schillinger Construction Co.—	
Cement work—Harvard	500.00
Stewart Iron Works Co.—	
Iron fences—Willard	300.00
Stewart Iron Works Co.—	
Iron gates—Greene	17.50
Stewart Iron Works Co.—	
Iron fences—Gallistel	400.00
Sullivan, Wm. Co.—	
New boilers, etc.	1,000.00
Sullivan, Wm. Co.—	
New boilers, etc.	1,500.00
White, A. D. Machinery Co.—	
Lathes, etc.	656.60
Young & Co.—	
Cement work, etc., P. Sheridan	1,700.00
Young & Co.—	
Cement work	783.00
Yeomans Brothers—	
Electric pump—Nixon	332.00
Edward Cohen, City Collector—	
Special Assessments	73.00

Confirming payment made since

Audit Aug. 21, 1912

\$28,327.61

Wm. L. O'Connell, County Collector—

Special Assessments and Taxes

421.39

Total

\$28,749.00

Special Funds Income Account.

Kozminsky Fund—	
Houghton Mifflin Co., "Children's Hour"	\$ 16.62

Building Account—General Repairs.

Gulford, J. A., Bus. Mgr.—	
Deposit fund account	\$ 153.51
American Steam Pump Co.—	
Pump valves, etc. Hamilton School	5.85
American Steam Pump Co.—	
Repair steam pumps—sundry schools	290.79
Acme Boiler & Tank Co.—	
Boiler repairs—Taylor School	60.00
Atlas Construction Co.—	
Boiler repairs—Spencer & Marquette Schools	230.00
Butler St. Foundry & Iron Co.—	
Castings—La Salle School ...	10.60
Brady & Co.—	
Steam heating repairs—sundry schools	52.84
Bramhall Range Co.—	
Kitchen range utensils—Parental School	5.00
Carmichael Range Co.—	
Repairing oven—Parental School	67.25
T. A. Cummings Foundry Co.—	

Castings—sundry schools	172.17
John Courtney—	
Boiler repairs—sundry schools	278.00
Geo. E. Corbett Boiler & Tank Co.—	
Boiler repairs—sundry schools	198.28
Geo. M. Clark & Co.—	
Oven door for gas range—Penn School	5.05
Conroy Boiler & Tank Works—	
Boiler repairs—Flower Tech. High School	12.90
John Delehant—	
Bubbling cups, etc., sundry schools	216.30
John Delehant—	
Bubbling cups, etc., sundry schools	418.50
Wm. E. Dee Co.—	
Furnishing fire brick—sundry schools	1,121.12
F. C. Demeier & Co.—	
Electrical repairs—Linne School	35.05
Ferguson & Lange Foundry Co.—	
Grate bars—Spry School	50.00
George Gullickson—	
Repairs to fire brick—sundry schools	445.63
George Gullickson—	
Repairs to fire brick—sundry schools	691.89
George Gullickson—	
Repairs to fire brick—sundry schools	31.50
Gallaher & Speck—	
Engine repairs—sundry schools	38.50
Gordon Plumbing & Heating Co.—	
Plumbing repairs—Hyde Park High School Branch	9.50
Hanley-Casey Co.—	
Installing humidifier—Sumner School	31.40
C. J. Herbert & Son Co.—	
Bubbling cups—Farren & Whittier Schools	157.80
George Kerr—	
Repairs to fire brick—sundry schools	783.00
The Laidlow-Dunn-Gordon Co.—	
Pump repairs—Burroughs Schools	21.85
Murphy-Keeley Co.—	
Plumbing repairs—Wailer High School	234.00
Murphy-Keeley Co.—	
Plumbing repairs—sundry schools	482.00
Melbye Bros. Co.—	
Plumbing work—sundry schools	42.00
Frank McAleer—	
Repairs to fire brick—sundry schools	270.00
McMaster-Carr Supply Co.—	
Plumbing supplies—sundry schools	79.79
James Marasek—	
Repairs to fire brick—Monroe School	55.00
James Marasek—	
Repairs to fire brick—sundry schools	270.00
James Marasek—	
Repairs to fire brick—sundry schools	158.00
James McMillan & Co.—	
Repairs to fire brick—Langland and Hayt Schools	108.00
John Malcolm & Co.—	
Repairs to fire brick—Ravenswood School	20.00

John Malcolm & Co.— Repairs to fire brick—J. N. Thorp School	145.00	Painting, etc., sundry schools. 4,275.00	
John Malcolm & Co.— Repairs to fire brick—sundry schools	454.00	Davis & Kreeger— Painting, etc., sundry schools. 892.50	
G. Albin Nilson— Bubbling cups, etc., sundry schools	738.00	Davis & Kreeger— Painting, etc., sundry schools. 1,192.50	
National Boiler Works— Boiler repairs—Earle School.. 5.60		Thos. Eldredge— Painting, etc., Altgeld School.. 700.00	
New York Incandescent Lamp Co.— Incandescent lamps, etc., sun- dry schools	471.17	Electric Appliance Co.— Electrical supplies for work- shop	29.26
T. M. O'Brien— Sewerage work—Lane Tech. High School	148.00	Ford Manufacturing Co.— Roofing material, Barnard Br. 1 School	60.00
Page Boiler Co.— Boiler repairs—Spry School .. 572.00		T. C. Gleich— Painting—exterior Mayfair Br. 3 School	362.00
William A. Pope— Steam heating repairs—sundry schools	66.90	Harty Bros. & Harty Co.— Lumber for workshop	99.00
William Sullivan Co.— Steam heating repairs—sundry schools	92.23	Edw. Hines Lumber Co.— Lumber for month of June ... 456.01	
Strube Machine Works— Repairs to engine, etc., Forest- ville School	50.00	Edw. Hines Lumber Co.— Lumber for month of March .. 200.32	
Thomas & Smith— Steam heating repairs—Fulton School	57.35	Edw. Hines Lumber Co.— Lumber for month of April .. 92.86	
Woods Machine Co.— Machinery repairs—sundry schools	127.80	The Imperial Brass Mfg. Co.— Inkwell holders—Austin and Marshall High Schools	16.80
Western Kieley Steam Spec. Co.— Repairing pressure regulator, Burley School	15.30	Illinois Metal Ceiling & Supply Company— Metal ceiling for workshop ... 47.90	
A. Wiedenbauer— Engine repairs—Manierre School	30.00	A. Ladegaard— Painting, etc., sundry schools. 3,775.00	
R. Wiersig— Repairing galv. iron work— sundry schools	50.00	R. H. Langston— Painting, etc., sundry schools. 5,013.00	
H. F. Watson Co.— Repairs to pipe covering—sun- dry schools	53.79	The Lord & Bushnell Co.— Lumber for workshop	282.77
H. F. Watson Co.— Repairs to pipe covering—Au- burn Park School	11.73	J. G. McCarthy Co.— Painting, etc., sundry schools. 7,608.50	
A. Wiedenbauer— Repairs to engine—Barnard School	44.90	Murphy Varnish Co.— Varnish for workshop	525.00
Yoemans Brothers— Repairs to elec. pump—Armour and Trumbull Schools	25.30	James Marasek— Rebuilding fire walls—Shields School	119.00
American Seating Co.— Inkwell glasses for Workshop 190.00		Moore McGuire Roofing Co.— Recasting gravel roofs—sundry schools	395.00
American Electric Co.— Electric supplies—Farren School	17.00	Nelson & LeMoon— Repairing machinery at work- shop	41.11
Anderson & Olson— Painting, etc., sundry schools. 492.75		C. O. Overland— Plastering—sundry schools ... 39.00	
E. C. Bunck— Painting, etc., sundry schools. 3,022.50		Otis Desk Co.— Tablet arm supports—Phillips High School	6.25
Bradner, Smith & Co.— Manilla paper—Carpenter School	7.20	A. M. Peterson— Plastering—Columbus School . 34.00	
Baeder Adamson & Co.— Glue for workshop	32.28	Remien Decorating Co.— Painting, etc., Lake View High School	1,583.00
W. H. Boone— Mason work—Doolittle School. 38.00		Remien Decorating Co.— Paint, etc., sundry schools.... 1,467.00	
J. Bobbe & Co.— Painting, etc., Swing School.. 592.00		Wm. M. Roberts— Painting, etc., Van Vlissingen School	1,000.00
J. Bobbe & Co.— Calclmning, etc., Spalding School	280.00	Schultz & Cowen Co.— Lumber for workshop	149.46
S. D. Childs & Co.— Receipt holders for workshop.. 13.50		John M. Sheahan— Painting, etc., Pickard School 2,100.00	
P. & F. Corbin— Hardware for workshop	86.50	E. J. Swanson Co.— Painting, etc., sundry schools. 815.00	
John T. Driscoll—		J. P. Sullivan— Painting, etc., sundry schools. 1,045.00	
		Stromberg-Carlson Tel Mfg. Co.— Electrical supplies—Marshall High	24.00
		Stronach Door Check Co.— Door check packings for work- shop	9.00
		Sullivan Varnish Co.— Varnish for workshop	525.00
		Geo. Spratt & Co.— Chairs for workshop	156.00

The Shead Lumber Assoc. for use of South Side Lumber Co.	
Lumber for Arnold School ...	792.00
Seth Thomas Clock Co.—	
Clocks for office	27.00
J. A. Torstenson & Co.—	
Painting, etc., Arnold School.	863.00
The United States Blue Print Paper Co.—	
Drawing paper for workshop ..	5.58
Fred Wallenborn—	
Painting, etc., sundry schools.	1,475.00
Yaxley Manufacturing Co.—	
Time relay for workshop	7.50
Total	\$54,550.19

Miscellaneous Bills—Education Account.

American Rattan & Reed Mfg. Co.—	
Reeds	\$ 147.12
Ackley, Grace L.—	
Cooking supplies	20.34
Arneson & Franckl—	
Groceries, etc.	7.00
American Printers Roller Co.—	
Rollers	8.00
Barnard & Miller—	
Printing schedule of bids	123.50
Bullard & Gormley Co.—	
Wire nails, etc.	6.65
Bramhall Range Co.—	
Cooking utensils	8.25
Butler, J. W. Paper Co.—	
Envelopes	5.39
Barnard & Miller—	
Printing study course	81.75
Bradner Smith & Co.—	
Paper—annual printing	215.71
Commonwealth Edison Co.—	
Electric lighting	387.37
Cobb, Whyte & Laemmer Co.—	
Rubber mallets	34.44
Charles, Thos. Co.—	
Kindergarten material, etc.	364.00
Chapman, B. E.—	
Bus service	25.00
Chicago Evening Post—	
Advertising	41.16
Cleveland Twist Drill Co.—	
Lathe drills	152.86
Crucible Steel Co. of Am.—	
Tool Steel	88.32
Crandall Packing Co.—	
Twist Packing	6.00
Crerar, Adams & Co.—	
Wrenches	10.80
Cone Printing Co.—	
Printed forms	8.50
Carpenter, Geo. B. & Co.—	
Tarpaulin, etc.	7.60
Calumet Tea & Coffee Co.—	
Cereal Coffee	35.00
Cyphers Incubator Co.—	
Beef scraps	5.70
Crosby & Meyers—	
Cheese	39.22
Chicago City Ry. Co.—	
Transportation—Excursion ...	40.00
Chicago Legal News Co.—	
Printing list of graduates	260.15
Denicke, R. C. Co.—	
Printed forms, etc.	85.70
Devce & Reynolds Co.—	
Fixative	56.00
Dietzgen, Eugene Co.—	
Tracing cloth	6.88
Dewey Garage Co.—	
Automobile repairs, etc.	30.25

Dick, A. B. Co.—	
Stencil paper	12.00
Denicke, R. C. Co.—	
Printed forms	12.25
Eaton Chair Co.—	
Repairing office chairs	13.25
Elite Printing Co. of Chicago—	
Printed forms	27.60
Printed forms	7.40
Fox, Martin & Son—	
Bread	140.20
Gross, Geo. M.—	
Oil can and waste boxes	52.80
Gould, L. & Co.—	
Wool dusters	93.24
Gerts, Lombard & Co.—	
Whitewash brushes	12.00
Globe Engraving & Elec. Co.—	
Electros, etc.	40.31
Graham Paper Co.—	
Paper for annual printing ...	794.66
Heath, D. C. & Co.—	
Supplementary reading books ..	39.16
Hebard Express and Van Co.—	
Bus service	55.25
Hanisch, R. Sons—	
Feed bags, etc.	37.93
Hack & Anderson—	
Printing specifications	41.10
Hibbard, Spencer, Bartlett & Co.—	
Tools, etc.	6.69
International Blank Book Co.—	
Order holders and backs	22.50
Jones & Daughlin Steel Co.—	
Round Iron	17.78
Kemper Bros. Co.—	
Corn meal, etc.	223.75
Lincoln Supply Co.—	
Wheat	42.00
Lewis, John L., Principal—	
Vacation school car-fare	10.60
Vacation school car-fare	13.10
Groceries, etc.	7.31
Lewis Institute—	
Pottery fired	25.15
Langston Press—	
Printed forms	8.75
Lloyd, W. G. Co.—	
Record book	9.50
Macmillan Co.—	
Supplementary reading books ..	24.00
McDonnell, Dr. J. J.—	
Veterinary services	24.00
McNeil & Higgins Co.—	
Groceries	20.65
MacVeagh, Franklin & Co.—	
Mop sticks	10.15
Metropolitan West Side El. Ry. Co.—	
Transportation vacation schools ..	60.25
Moynihan, H. J. Principal—	
Groceries, etc.	13.07
Manhattan Brass Co.—	
Soft brass	183.20
Messinger, W. D. & Co.—	
Paper for annual printing ...	650.00
Newson & Company—	
Supplementary reading books..	910.38
Nystrom, A. J. & Co.—	
Maps and globes	15.80
O'Connell, John—	
Bus service	12.00
Overland Motor Car Co.—	
Automobile repairs	5.50
Orr & Lockett Hardware Co.—	
Tools, etc.	419.58
Penn Oil & Supply Co.—	
Engine oil	74.04
Pollack, J. O.—	
Cleaning and rep. clocks, etc.	32.45

Pick, Albert & Co.—	
Dishes and tumblers	17.80
Page, Alexander—	
Measuring Jefferson School Bldg.	15.00
Pollack, J. O.—	
Cleaning and repairing clocks	16.65
Parker's Towel Supply Co.—	
Clean towels furnished	350.31
Quaker City Rubber Co.—	
Guage glasses	20.91
Roberts, Wm. F. Co.—	
Supplementary reading books ...	9.10
Rome Brass & Copper Co.—	
Soft brass	59.50
Standard Oil Co.—	
Gasoline, etc.	27.09
Shead Lumber Association—	
M. T. Lumber	693.31
Swift & Company—	
Butterine	13.34
Sprague, Warner & Co.—	
Groceries	30.10
Swift & Co.—	
Butterine	13.34
Stevens, Charles G. Co.—	
Tool steel	8.25
Standard Oil Co.—	
Paraffine Oil	5.95
So. Side Elevated R. R. Co.—	
Transportation Vacation Schools	32.65
Stevens, Maloney & Co.—	
Office supplies, etc.	8.64
Max Stern's Sons—	
Printed forms, etc.	22.70
Thurston, F. W. Co.—	
Bronzing liquid, etc.	71.00
Transo Paper Co.—	
Envelopes	8.25
Union Twist Drill Co.—	
Dies and Drills	25.00
Underwood Typewriter Co.—	
Rental of machines	66.50
Weaver, C. H. & Co.—	
Butter	9.90
Wayne & Low—	
Beans and Potatoes	37.11
Walker, W. M.—	
White Fish	5.48
Whitaker Mfg. Co.—	
Wrenches and taps	53.00
Congdon, C. H.—	
Supplementary reading boks ..	113.78
Dietzgen, Eugene Co.—	
Drawing supplies	104.78
Gerts-Lumbard & Co.—	
Scrub brushes, etc.	68.00
Gulick-Henderson Co.—	
Testing coal	200.00
Gulford, J. A., Business Mgr.—	
Deposit fund	154.73
International Blank Book Co.—	
Requisition books	195.75
Johnson-Koch & Quin—	
Loose leaves, etc.	117.50
Knickerbocker Ice Co.—	
Ice	8.25
McClurg, A. C. & Co.—	
Reading and reference books ..	458.54
McClurg, A. C. & Co.—	
Reading and reference books ..	973.11
Machinists Supply Co.—	
Tools, etc.	424.14
Nassau Sponge Co.—	
Chamois Skins	282.50
Page, Alexander—	
Measuring Jefferson School ...	15.00
Reding & Hauser—	
Annual printing, etc.	2,750.17

Waterbury Clock Co.—	
Clocks	105.00
Wright & Ditson—	
B. B. Bladders	45.00

(18780)

Publish Bills Approved for Payment.

Your Committee on Finance presents herewith schedules of bills approved for payment August 7th and 21st, as provided by order of the Board July 24th, and recommends that same be approved and published in the proceedings of this date.

The Committee on Finance presents herewith a schedule of bills which have been audited by the Auditor and checked by the Secretary, and recommends that same be ordered paid, as follows:

Building Account	\$206,777.90
Educational Account	20,104.63
School Funds Income Account..	.56
Total	\$226,883.09

*Building Account—New Buildings.**Burke—*

Marshall Field & Co., Cork carpet	\$ 305.00
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Carter—

P. Nacey Co., Plumbing, etc..	1,500.00
Olson & Nelson Cut Stone Co., Cut stone	3,500.00
Kitzelman & Dilley, Sheet metal	1,000.00

Clarke

Murphy-Keley Co., Plumbing, etc.	2,000.00
P. Nacey Co., Sewearge	100.00
K. A. Gustafson, Ventilation ..	1,000.00

Davis—

Emmons Electric Co., Electric work	119.00
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Delano—

F. W. Lamb Co., Steam heating	2,500.00
Kerstowske Bros., Ventilation ..	1,000.00
Standard Architectural Iron Wks., Iron stair	1,000.00
Thomlinson Riley, Co., Cut stone	700.00
Henry Schrik & Co., Carpentry	1,000.00

Emmet—

Chas. E. Barquist & Co., Carpentry	1,000.00
Wm. Horn Structural Iron Works, Structural Iron	1,500.00
Kitzelman & Dilley, Sheet metal	100.00
Joseph L. Connolly, Mason work	1,000.00
Egan & Co., Fire proofing	1,000.00
Nilson Bros., Plumbing, etc. ..	500.00

Farson—

Herman Reininga, Carpentry ..	2,500.00
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<i>Grant—</i>		
Atlas Construction Co., Mason work	1,000.00	
Acade Steam Heating Co., Steam heating work	3,000.00	
<i>Gresham—</i>		
F. A. Siebold & Son, General work	6,000.00	
C. H. Law, Plumbing, etc. ...	1,000.00	
<i>Hammond—</i>		
Herman Reininga, Carpentry ..	1,500.00	
Dauchy Iron Works, Iron stairs ..	1,500.00	
A. Mathis, Ventilation	1,000.00	
Nilson Bros., Plumbing, etc. ...	1,000.00	
Klipfel Mfg. Co., Heat regulation	250.00	
Connelly, Joseph L., Masonry. ...	1,000.00	
<i>Haugan—</i>		
Union Wire & Iron Works, Wire guard	73.00	
Anderson & Armstrong, Roofing	314.25	
<i>Howland—</i>		
Thomlinson Riley Co., Cut stone	500.00	
Geo. E. Laubenheimer Co., Structural Iron	2,000.00	
Hanley-Casey Co., Steam heating	2,000.00	
A. Mathis, Ventilation	1,000.00	
<i>Hyde Park High—</i>		
Lennox Haldeman Co., Lathing and plastering	3,000.00	
August Witt, Concrete	2,000.00	
Kitzelman & Dilley, Sheet metal	500.00	
Hanley-Casey Co., Plumbing, etc.	2,000.00	
Hanley-Casey Co., Steam heating	2,000.00	
Hunter-Clark Co., Ventilation ..	3,000.00	
Stein Ebertshaueser & Co., Cut stone	6,000.00	
A. & E. Anderson Co., Mason ..	5,000.00	
F. D. Renaud, Roofing	2,442.75	
C. A. Herriman & Son, Vises ..	554.60	
<i>Irving—</i>		
Hanley-Casey Co., Plumbing, etc.	500.00	
Wm. Horn Structural Iron Works, Structural iron	3,000.00	
T. M. O'Brien, Sewerage work ..	46.00	
<i>Jefferson—</i>		
Henry Schrik & Co., Mason work	2,000.00	
The John R. Kehm Co., Steam heating work	1,000.00	
Hunter-Clark Co., Ventilation work	1,000.00	
National Regulator Co., Heat regulation	300.00	
<i>Kenwood—</i>		
Ralph Modjeski, Examining chimney	150.00	
W. W. Watson, Plumbing, etc. ...	1,000.00	
Maryland Casualty Co., Sewerage	140.00	
Stand. Architectural Iron Works, Iron stair	250.00	
<i>McLaren—</i>		
The Geo. Hinchliff Co., Mason work, etc.	2,500.00	
<i>Montefiore—</i>		
The John R. Kehm Co., Steam heating work	3,000.00	
W. W. Watson, Plumbing work ..	500.00	
<i>Morse—</i>		
National Fireproofing Co., Fireproofing	4,000.00	
The Standard Roofing Co., Roofing	654.75	
Dauchy Iron Works, Iron stairs ..	1,500.00	
B. J. Regnell Co., Carpentry ...	2,500.00	
William A. Pope, Steam heating	2,000.00	
Kerstowske Bros., Ventilation ..	1,000.00	
Hanley-Casey Co., Plumbing, etc.	1,000.00	
James D. Corcoran, Lathing and Plastering	750.00	
Wm. Horn Structural Iron Works, Structural Iron	500.00	
Kitzelman & Dilley, Sheet metal	290.00	
<i>Mozart—</i>		
Ummach Mfg. Co., Installing lighting fixtures	508.20	
<i>Nettelhorst—</i>		
James D. Corcoran, Plastering	1,000.00	
Andersen & Armstrong, Composition Roofing	241.25	
Egan & Co., Fire Proofing ..	700.00	
Emmons Electric Co., Electric work	800.00	
Olson & Nelson Cut Stone Co., Cut stone	450.00	
P. Nacey Co., Plumbing, etc. ...	3,000.00	
C. E. Carson, Carpentry	1,000.00	
<i>Parkman—</i>		
John C. Sutton Co., Extra plastering	337.38	
Schillinger Construction Co., Cement work	12.96	
<i>Ryder—</i>		
Paschen Bros., Mason work ...	3,000.00	
Henry Schrik & Co., Carpentry	500.00	
Hanley-Casey Co., Plumbing, etc.	1,000.00	
William A. Pope, Steam heating	1,500.00	
<i>Senn—</i>		
Paschen Bros., Masonry work ..	5,000.00	
<i>Seaton—</i>		
The John R. Kehm Co., Steam heating work	3,000.00	
Hunter-Clark Co., Ventilation work	1,000.00	
<i>Supply Dept.—</i>		
Joseph L. Connelly, Masonry. ...	4,000.00	
<i>Trumbull—</i>		
Olson & Nelson Cut Stone Co., Cut stone	1,500.00	
Total	\$131,089.14	
<i>Building Account—Permanent Improvements.</i>		
Anderson, Robert R.—Cement work, etc.	\$ 700.00	
American Asphalt Paving Co.—Asphalt pavement	1,754.70	

Atlas Construction Co.—	
Cement work, etc.	106.00
Atlas Construction Co.—	
Grading, etc.	453.00
Atlas Construction Co.—	
Cement work, etc.	600.00
Croake, James J.—	
Cement work, etc.	1,754.00
Croake, James J.—	
Cement work, etc.	1,000.00
Field & Co., Marshal,—	
Cork carpet	17.00
Field & Co., Marshal,—	
Cork carpet	61.93
Huiner, Peter—	
Cement work, etc.	1,000.00
Landon Iron & Wire Works, E. R.—	
Hand rails for sundry Schools	183.00
Larsen, H. P.—	
Grading, etc., Bancroft	870.00
Leeds & Northrup Co.—	
Wheatstone Bridge and Pack- ing	95.15
Mourant, A.—	
Plumbing work	54.00
Nacey Co., P.—	
Plumbing work	1,000.00
Nilson Bros.—	
Plumbing work	1,142.00
J. A. Ross & Co., Acct. J. L. Bondy Iron Works Co.—	
Cement posts	2,000.00
Roller-Smith Co.—	
Furnishing D'Arsonval Bridge Galvanometers	85.00
Simpson Construction Co.—	
Cement work	499.00
Simpson Construction Co.—	
Cement work	2,000.00
Schillinger Const. Co.—	
Cement work	387.20
Stewart Iron Works Co.—	
Iron fences, sundry schools ...	351.50
Stewart Iron Works Co.—	
Iron fences, Fiske School	104.00
Stewart Iron Works Co.—	
Iron fences, Holmes School....	215.82
Union Wire & Iron Works—	
Wire guards	120.00
Ummach Mfg. Co.—	
Installing lighting fixtures ...	508.20
Ummach Mfg. Co.—	
Installing lighting fixtures ...	508.20
—Western Electric Co.—	
Furnishing one transformer ..	225.00
Young & Co.—	
Cement work, etc.	500.00
Total	\$18,294.70

Condemnation Expense.

Alexander Page—	
Surveying for condemnation..\$	100.00
<i>Special Funds Income Account.</i>	
A. C. McClurg & Co.—	
Library Books	.56
<i>Building Account—General Repairs.</i>	
American Steam Pump Co.—	
Repairs—Boiler Feed Pumps..\$	16.26
Central Electric Co.—	
Electrical Supplies—Crane	8.04
Chicago Fire Brick Co.—	
Furnishing fire brick, etc.	582.72
Clark & Co., Geo. M.—	
Repairs to gas ranges	9.85
Commonwealth-Edison Co.—	
Installing temporary lighting .	40.00
Conroy Boiler & Tank Works—	
Repairs to boilers	78.60

Cummings Foundry Co., T. A.—	
Furnishing castings	71.82
Davis Construction Co.—	
Repairs Steam Heating Ap- paratus	60.14
Dee Co., Wm. E.—	
Furnishing fire brick, etc. ...	16.89
Delehant, John—	
Installing bubbling cups	680.25
Delehant, John—	
Plumbing work	233.70
Diehl Mfg. Co.—	
Furnishing electric fan	18.50
Emmons Electric Co.—	
Electrical work	30.00
Haffner Co., Charles—	
Repairs to boilers.....	37.60
Hanley-Casey Co.—	
Repairs to plumbing fixtures ..	39.40
Hanley-Casey Co.—	
Repairs to steam heating ap- paratus	102.99
Harvey, Adam—	
Extending gas pipe for kiln ..	39.00
Harvey, Adam—	
Repairs plumbing fixtures	33.92
Herbert & Son Co., C. J.—	
Sewer work	65.95
Herbert & Son Co., C. J.—	
Repairs plumbing fixtures	38.85
Herbert & Son Co., C. J.—	
Installing bubbling cups	349.05
Kapsa, Rudolph—	
Repairs gas fixtures	8.10
Kroeschell Bros. Co.—	
Repairs to boiler—Motley	11.40
Kroeschell Bros. Co.—	
Repairs to boiler—Jenner	11.65
Malcolm & Co., John—	
Repairs fire brick work	113.00
Moloney, Chas. E.—	
Repairs fire brick work	40.00
Mouraut, A.—	
Repairs to plumbing work ...	20.00
Mourant, A.—	
Installing bubbling cups	76.00
Nacey Co., P.—	
Repairs plumbing fixtures	31.90
Nacey Co., P.—	
Repairs steam heating appar..	56.83
Nernst Lamp Co.—	
Repairs Nernst lamps	8.08
Page Boiler Co.—	
Repairs boilers—Austin	61.96
Pfeiffer Boiler Works, Wm. C.—	
Repairs boilers—Mulligan ...	11.70
Pfeiffer Boiler Works, Wm. C.—	
Repairs boilers	27.76
Prince Elevator & Machine Co.—	
Repairs engines	46.80
Roche, James H.—	
Plumbing work	367.86
Roche, James H.—	
Repairs to plumbing work	41.97
Sharkey & Peck—	
Repairs to boilers	23.35
Viall, C. S. —	
Repairs to pulley—Thorp ...	20.50
Watson, W. W.—	
Repairs to plumbing fixtures ..	52.57
Western Electric Co.—	
Electrical supplies	6.51
Wiedenbauer, A.—	
Repairs to engines, etc.	126.30
Adams & Elting Co.—	
Paint supplies for workshop ..	27.00
Albrechtsen, Alsel—	
Repairing flag poles	7.89
Anderson & Olson—	
Calclining, etc.	138.00

Boone, W. H.—		Remien Decorating Co.—	
Repairs to plaster—McAllister	49.00	Painting, etc., Nobel	500.00
Bunck, E. C.—		Rosenbach, Henry—	
Painting, etc.	4,300.00	Setting glass	9.00
Carlson Co., A. A.—		Sachs, B. M.—	
Metal ceiling for sundry schs.	72.00	Setting glass	6.00
Chicago Building & Special Con. Co.—		Shead Lumber Ass'n—	
Mason work—8th floor	318.00	Lumber for workshop	359.04
Columbia Mills, inc.—		Sheahan, John M.—	
Shade supplies for workshop	34.32	Painting, etc., Knickerbocker..	1,764.25
Colvin Roofing Co., J. N.—		South Halsted Street Iron Works—	
Recoating boiler house roof	28.00	I beams for workshop	18.75
Cobb, Whyte & Laemmer Co.—		Standard Roofing Co.—	
Hardware for Workshop	222.50	Recoating gravel roof	197.00
Davis & Kreeger—		Standard Varnish Works—	
Painting, etc.	3,000.00	Paint supplies for workshop	112.50
Davis & Kreeger—		Stromberg Carlson Tele. Mfg. Co.—	
Painting, etc.	3,900.00	Electrical supplies	17.60
Driscoll, John T.—		Sullivan, J. P.—	
Painting, etc.	12,385.50	Painting, etc.	1,000.00
Eggers, John—		Sullivan, J. P.—	
Repairs to fire escape	42.00	Painting, etc.	1,740.00
Eldredge, Thos.—		Swanson Co., E. J.—	
Painting, etc.	600.00	Painting, etc.	755.09
Ford Manufacturing Co.—		Wadsworth Howland Co.—	
Roofing material for Workshop	20.23	Paint supplies for workshop	27.30
Glasgow Bros.—		Wallenborn, Fred—	
Painting, etc., Beaubien	400.00	Painting, etc.	2,400.00
Gleich, T. C.—		Western Shade Cloth Co.—	
Calclining, etc.	2,268.00	Shade supplies for workshop	333.97
Gottardo Bros.—		Willie, C. H.—	
Painting, etc.	1,000.00	Recoating gravel roofs	300.00
Guilford, J. A., Bus. Mgr.—		Wisconsin Lime & Cement Co.—	
Deposit Fund Account	152.64	Cement for workshop	18.13
Gustafson & Scott Mfg. Co.—		Thurston & Co., F. W.—	
Machinery supplies	26.87	Shellac for workshop	456.37
Hanke Wire & Iron Works—		Torstenon & Co., J. A.—	
Changes to fire escape	75.00	Painting, etc.	800.00
Hanson Bros.—		Total	\$57,294.06
Calclining, etc.	700.00		
Hartshorn Co., Stewart—		Miscellaneous Bills—Educational Account.	
Shade rollers for workshop	155.14	Akron Tire & Vulcanizing Co.—	
Hibbard, Spencer, Bartlett & Co.—		Inner tubes for auto	14.08
Hardware for month of June	408.45	Alwart Bros. Coal Co.—	
Hillock, A.—		Fuel	490.33
Paint supplies for workshop	69.08	Alwart Bros. Coal Co.—	
Hinchliff Co., The Geo.—		Fuel	242.65
Rebuilding fire walls	199.00	Alwart Bros. Coal Co.—	
Hydraulic Hygiene Chemical Works—		Fuel	13.95
Varnish remover for Workshop	125.00	Alwart Bros. Coal Co.—	
Kinsella & Co., John J.—		Transferring coal	26.10
Mirrors for Workshop	12.00	Alwart Bros. Coal Co.—	
Kirkpatrick, John J.—		Washed nut. coal.	599.29
Painting, etc., Everett	350.00	Amberg File & Index Co.—	
Kling & Co., Wallburn—		Transfer cases and indexes	6.60
Tinners supplies for workshop	161.40	Armour & Co.—	
Ladegaard, A.—		Fresh salted and smoked meats	214.72
Painting, etc.	1,000.00	Arnold Coal Co., R. B.—	
Langston, R. H.—		Fuel	13.31
Painting, etc.	6,100.00	Arnold Coal Co.—	
Ludwigs, W. A.—		Charges for carrying in coal.	88.72
Hardware for workshop	256.33	Badenoch Co., J. J.—	
Marsh & Bingham Co.—		Hay	63.81
Lumber for sundry schols	49.11	Baker Bros.—	
McCarthy Co., J. G.—		Fuel	11.72
Painting, etc.	2,597.00	Barry Garage—	
Miller, James—		1 Ford Model T. Torpedo and	
Painting, etc.	445.00	Fixs.	633.70
Mulloy, John—		Billings, Myra C.—	
Removing cinders, Dist. 4	190.00	Car fare	16.06
Novak & Sons, Chas.—		Blackledge Mfg. Co., John W.—	
Paint supplies for workshop	135.00	Springs for auto	20.00
Overland, C. O.—		Bishop-Hamlin Coal Co.—	
Mason work, La Fayette	125.00	Illinois lump coal	21.30
Orr & Lockett Hardware Co.—		Bodine, Wm. L., Supt.—	
Hardware for month of April	63.52	Cash advanced to pay rent	14.50
Overland, C. O.—		Brink's Chicago City Express Co.—	
Mason work, Jahn school.	112.00	Delivering books	7.15
Pilsen Lumber Co.—			
Lumber for Froebel School	41.40		

Brown, Clyde A.—		Hibbard, Spencer, Bartlett & Co.—	
Car fare	24.30	Tools, hardware, etc.	110.92
Bullard & Gormley Co.—		Hibbard, Spencer, Bartlett & Co.—	
Shoe dauhers	19.20	Tools, hardware, etc.	287.99
Bullard & Gormley Co.—		Illinois Central R. R. Co.—	
Tools, hardware, etc.	6.44	Excursion transportation ...	35.98
Butler Paper Co., J. W.—		Illinois Central R. R. Co.—	
Paper	22.93	Car fare	34.10
Butler Paper Co., J. W.—		Illinois Steel Co.—	
Paper	1,352.05	Bar steel	290.17
Carson, Pirie Scott & Co.—		Indian Refining Co.—	
Trunks	44.10	Gasoline	12.10
Chapman, B. E.—		Indian Refining Co.—	
Bus service	90.00	Kerosene	18.42
Chicago Evening Post—		Kemper Bros. Co.—	
Advertising	44.35	Oats and axle grease	71.25
Chicago Legal News Co.—		Keystone Oil & Mfg. Co.—	
Printing board proceedings ...	152.55	Cylinder Oil	16.83
Chicago Railways Co.—		Kirk & Co., Jas. S.—	
Excursion transportation	810.00	Soap	117.50
Chicago Telephone Co.—		Kluefer Paper Box Co., Julius—	
Telephone service and tolls...	248.43	12 boxes	6.00
Chicago Telephone Co.—		Kummer & Siebenaler—	
Telephone service and tolls ...	12.83	Repairing and painting buggy	40.50
Clarke & Sons, Wm.—		Library Bureau—	
Milliners Needles	12.96	Buff tab cards	22.50
Columbia Tool Steel Co.—		Little Brown & Co.—	
Tool steel	56.58	Supplementary reading and re-	
Commonwealth-Edison Co.—		ference books	612.14
Electric lighting	1,176.44	Lloyd Co., W. G.—	
Cone Printing Co.—		Sub-warrants on City Treasurer	17.25
Printing	7.50	Martin & Co.—	
Consolidated Press Clipping Co.—		Badges, stamp pads, etc.	13.10
Press clippings	6.56	McClurg & Co., A. C.—	
Consumers Shavings Co.—		Supplementary reading books..	156.65
Shavings	10.00	McFarlane & Co., H.—	
Cyphers Incubator Co.—		Auto repairs	8.55
Beef scraps	5.70	Metropolitan West Side Elevated Ry. Co.—	
Dovenmuehle & Son, H. F. C.—		Excursion transportation ...	59.45
Boys' Shoes	216.00	Middendorf Co., Geo.—	
Elite Printing Co. of Chicago—		Butter, potatoes and lemons ..	25.00
Various printed forms	29.55	Mihel & Co., Fred.—	
Employers' Liability Assur. Corp.—		Towels furnished during May	816.41
Premium on assurance	25.00	Moe Bros.—	
Farrell, Peter—		Automobile repairs	6.50
Horse shoeing	5.00	Monarch Electric & Wire Co.—	
Farwell Co., John V.—		Supplies for Science Dept. ...	50.95
Dry goods	11.48	Monarch Typewriter Co.—	
Fee, Garnet—		Rental of typewriters	38.50
Cleaning four rooms	8.00	Morgan Park Lbr. & Coal Co.—	
Field & Co., Marshall—		Fuel	17.40
Cocoa chain mats	513.00	Murray, Edward S.—	
Field & Co., Marshall—		Horse shoeing	25.56
Canvas, clothing and boots ...	42.10	Nelson & Westerberg—	
Fox & Son, Martin—		Anthracite coal and slabs ...	5.85
Bread furnished during July ..	56.92	O'Connell, John—	
Funk & Wagnall Co.—		Bus service	152.00
Reference books	33.00	Oglesby, R. T.—	
Garrlott, J. P.—		Crucibles	31.80
Extracting teeth	8.75	Oliphant Printing Co.—	
Gerts, Lombard & Co.—		Printing examination questions	12.50
Varnish brushes	32.50	Orr & Lockett Hardware Co.—	
Gilmore & Co., Thos W.—		Tools, hardware, etc.	56.34
Fuel	22.55	Overland, Motor Co.—	
Guilford, J. A., Bus. Manager—		Repairing auto for Mr. Larson	7.75
Cash to cover cost of stamped		Packard Auto Livery Co.—	
envelopes	854.40	Auto service	10.80
Guilford, J. A., Bus. Manager—		Packard Auto Livery Co.—	
Deposit Fund Account	200.29	Auto service	21.60
Hack & Anderson—		Alexander Page—	
Printing specifications	277.35	Amount due for measuring	
Haggard & Marcusson Co.—		Gary School	15.00
Spring Cots	10.50	Alexander Page—	
Hebard Express & Van Co.—		Amount due for measuring	
Bus service	258.75	Copernicus School	15.00
Hedges, William, Principal—		Peerless Motor Car Co. of Ill.—	
Cash advanced for services of		Peerless Chassis with express	
attendant	7.00	body	3,741.50
Herely Co., Wm.—		Penn Oil & Supply Co.—	
Oats	216.33	Engine oil	11.64

Peoples Gas Light & Coke Co.—	
Gas consumed	1,066.72
Perrigo, A. B.—	
Ambulance service	10.00
Poggensee Brush Co.—	
Floor Brushes	185.00
Poggensee Brush Co.—	
Floor Brushes	163.50
Proesel, Oscar—	
Horse shoeing and repairs ...	9.20
Public Service Co.—	
Electric lighting	23.91
Reid, Murdock & Co.—	
Groceries	119.47
Reitmeier, John—	
Hay	56.02
Rogers Park Garage—	
Auto repairs, gasoline and oil	42.36
Schukraft & Sons, Wm.—	
Repairing buggy	30.30
Shavings & Sawdust Co.—	
Sawdust	8.00
Shoop, John D., Ass't. Supt. of Schools—	
Cash advanced—excursion	17.83
Skinner, James—	
Horse shoeing	19.77
Smith Premier Typewriter Co.—	
Rental of typewriters	14.50
South Side Coal Co.—	
Charges for carrying coal	12.95
Sprague, Warner & Co.—	
Groceries, etc.	15.48
Sprague, Warner & Co.—	
Groceries	63.11
Standard Shoe Repairing Co.—	
Shoe repairs for July, 1912	33.02
Steele-Wedeles Co.—	
Groceries	32.50
Steiger & Co., E.—	
Canvas	53.80
Stern's Sons, Max—	
Printing	21.60
Stevens, Maloney & Co.—	
Letter files	7.50
Swift & Co.—	
Meats	107.96
Swift & Co.—	
Fresh, smoked and salted meats	257.84
Timreck, Alhert—	
Moving pianos, as directed	19.00
Torpy Brothers—	
Horse shoeing	6.00
Union Twist Drill Co.—	
Steel	36.60
United States Blue Print Paper Co.—	
Drafting supplies	59.50
Vellie Motor Car Co.—	
1 Non-Skid Firestone Tire	37.25
Walker, W. M.—	
Fish	7.06
Wayne & Low—	
Potatoes	13.00
Western Union Telegraph Co.—	
Clock rental	6.00
Whitner, H. K.—	
Window washer's harness	36.00
Williams Co., N. A.—	
Ink containers	18.00
Wurlitzer Co., Rudolph—	
6 Pieces hagle	15.60
Youngquist, C. August—	
Hay	31.00
Zipf Brothers' Coal Co.—	
Bituminous coal	25.30
Total	\$20,104.63

The Committee on Finance presents herewith a schedule of bills which have been audited by the Auditor and checked by the Secretary, and recommends that same be ordered paid, as follows:

Building account	\$249,710.53
Educational account	8,819.65
School fund income account	13.80
	\$258,543.98

Building Account—New Buildings.

Armstrong—

Ummach Mfg. Co., lighting fixtures	\$ 508.20
Howe Electric Co., bell and phone	128.00

Carter—

Hanley-Casey Co., steam heating	4,000.00
Ills. Terra Cotta Lumber Co., fireproofing	5,000.00
Warner Construction Co., masonry	2,500.00
United Electrical Construction Co., electrical work	800.00

Chalmers—

John Delehant, plumbing	2,500.00
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Clarke—

S. N. Nielsen, masonry	9,000.00
G. Reimiga, carpentry	1,800.00
Furst & Fanning, cut stone	3,500.00
John R. Kehm Co., steam heating	2,500.00
Murphy-Keeley Co., plumbing and gas fitting	2,000.00
K. A. Gustafson, ventilation ..	1,000.00

Delano—

Ills. Terra Cotta Lbr. Co., fireproofing	3,500.00
J. A. Wesche, masonry	3,000.00
National Regulator Co., heat regulation	200.00
Kerstowske Bros., ventilation ..	1,000.00
Murphy-Keeley Co., Plumbing and gas fitting	1,500.00

Emmett Addition—

Wm. Horn Struct'l. Iron Wks., structural iron	1,500.00
Joseph L. Connelly, masonry ..	1,500.00
Egan & Co., fireproofing	2,500.00
Standard Architectural Iron Works, iron stair	250.00

Farson Addition—

W. A. Ludwigs, hardware	500.00
Egan & Co., fireproofing	974.00
August Witt, asphalt	393.00
Johnson Service Co., heat regulation	500.00
Kohler Bros., electric work ..	400.00
Schillinger Bros. Co., concrete work	308.00

Flower—

F. W. Leonard, repairs to plaster	110.00
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Froebel—

Murphy-Keeley Co., plumbing.	1,000.00
Chicago Bldg. & Special Const. Co., masonry	1,000.00
Arcade Steam Heating Co., steam heating work.....	2,000.00
Kerstowske Bros., ventilation.	1,000.00

Grant—

R. Wiersig, ventilation.....	1,500.00
Murphy-Keeley Co., plumbing.	3,500.00
Klipfel Mfg. Co., heat regulation	250.00
Arcade Steam Heating Co., steam heating	1,000.00
Atlas Construction Co., masonry	1,000.00

Gresham Addition—

C. H. Law, plumbing and gas fitting	2,000.00
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Hammond Addition—

Ills. Terra Cotta Lumber Co., fireproofing	800.00
James D. Corcoran, lathing and plastering	1,200.00
Joseph L. Connelly, masonry.	2,500.00
National Steam Heating Co., steam heating	7,000.00
A. Mathis, ventilation.....	750.00

Haugan—

G. Kehl & Son Co., asphalt...	1,523.00
W. A. Ludwigs, hardware....	800.00
Mathis Bros. Co., ventilation.	3,000.00
Alexander Page, surveying...	18.00
Sidley Mitchell Ill. Co., lighting fixtures	621.43
Stand. Architectural Iron Wks. iron stair	95.00

Howe—

Ummach Mfg. Co., lighting fixtures	473.30
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Howland—

W. G. Carter Co., masonry...	5,000.00
Geo. E. Laubenheimer Co., structural iron	2,000.00
Herman Reininga, carpentry.	1,500.00
James D. Corcoran, lathing and plastering	1,000.00
Klipfel Mfg. Co., heat regulation	200.00
Hanley-Casey Co., steam heating	1,500.00
A. Mathis, ventilation	500.00
C. H. Law, plumbing and gas fitting	1,000.00

Hyde Park High—

Hanson Bros., carpentry.....	8,000.00
Schillinger Bros. Co., asphalt.	1,500.00
Lennox Haldeman Co., lathing and plastering	3,000.00
National Regulator Co., heat regulation	450.00
August Witt, concrete work..	1,000.00

Irving Addition—

Geo. Thomson & Son Co., masonry	2,500.00
Wm. Horn Structural Iron Works, structural iron....	1,000.00
Hanson Bros., carpentry.....	2,000.00
Hanley-Casey Co., plumbing and gas fitting.....	1,000.00
National Regulator Co., heat regulation	300.00
K. A. Gustafson, ventilation..	500.00

Jefferson—

National Regulator Co., heat regulation	200.00
C. H. Law, plumbing and gas fitting	2,000.00

Kenwood Addition—

Mathis Bros. Co., ventilation.	1,000.00
Johnson Service Co., heat regulation	750.00
August Witt, asphalt.....	600.00
Standard Architectural Iron Works, iron stair.....	150.00

McLaren—

R. Wiersig, ventilation.....	1,500.00
C. H. Law, plumbing and gas fitting	1,000.00

Montefiore—

National Regulator Co., heat regulation	200.00
Atlas Construction Co., masonry	1,000.00
W. W. Watson, plumbing....	500.00

Morse Addition—

Thomlinson-Riley Co., cut stone	1,309.00
James D. Corcoran, lathing and plastering	1,000.00
Kerstowske Bros., ventilation.	1,000.00
National Regulator Co., heat regulation	500.00
C. G. Rush & Co., electrical work	700.00
Simpson Construction Co., concrete work	1,000.00

Nettelhorst Addition—

Emmons Electric Co., telephone and bell.....	150.00
Egan & Co., fireproofing....	790.00
Schillinger Bros. Co., asphalt.	400.00
Stand. Concrete Const. Co., concrete work	890.00
Stand. Arch'l Iron Works, iron stair	484.00
P. Nacey Co., plumbing and gas fitting	2,500.00
Rudolph Wiersig, ventilation.	1,200.00

Parkman—

Ummach & Co., lighting fixtures	431.97
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Ryder—

South Halsted St. Iron Works, structural iron	2,000.00
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Senn High—

Chas. E. Barquist & Co., carpentry	600.00
Northwestern Terra Cotta Co., terra cotta	5,000.00
Ills. Terra Cotta Lumber Co., fireproofing	10,000.00
United Electrical Const. Co., electrical work	3,000.00
Klipfel Mfg. Co., heat regulation	650.00

Seaton—

C. H. Law, plumbing and gas fitting	1,500.00
National Regulator Co., heat regulation	450.00
P. Berghuis, masonry.....	2,000.00

<i>Supply Dept.—</i>	
Joseph L. Connelly, masonry.	2,000.00
<i>Wells—</i>	
J. L. Connelly Co., masonry..	1,000.00
	\$169,806.90
<i>Building Account—Permanent Improvements</i>	
Atlas Construction Co.—	
Cement work, etc.—Pullman & Kozm.	755.00
Chicago Building & Special Const. Co.—	1,653.00
Masonry	
Courtney, P. H.—	
Plastering—Mayfair Br. 3....	135.00
Carson, Charles E.—	
Masonry—Goudy	50.48
Croake, James J.—	
Cement scale approach.....	229.00
Chicago Bldg. & Special Const. Co.—	839.00
Masonry	
Dorothy, Wm. H.—	
Extra plastering	92.10
Delehant, John—	
Plumbing	984.70
Delehant, John—	
Bubbling cups—installing ...	161.00
Delehant, John—	
Plumbing	504.00
Eggers, John—	
Iron fence panels.....	1,500.00
Howe Electric Co.—	
Electric wiring	1,700.00
Hydraulic Engr. & Specialty Co.—	
Farren school	162.50
Herbert, C. J. & Son Co.—	
Plumbing	570.15
Herbert, C. J. & Son Co.—	
Repairs to plumbing.....	29.00
Herbert, C. J. & Son Co.—	
Plumbing	166.70
Hinchliff, Geo. Co.—	
Masonry	975.00
Kapsa, Rudolph—	
Lighting fixtures	392.50
Kehm, John R. Co.—	
Boilers	6,300.00
Larsen, H. P.—	
Cement floors	74.00
Murphy-Keeley Co.—	
Plumbing, etc.	2,500.00
Murphy-Keeley Co.—	
Plumbing	133.00
Nacey, P. Co.—	
Plumbing	2,000.00
Nacey, P. Co.—	
Plumbing	2,000.00
Nacey, P. Co.—	
Plumbing	700.00
O. L. Packard Machinery Co.—	
Machinery	240.00
Peerless Electric Co.—	
Electric wiring	709.00
Prendergast, T. J.—	
Masonry	310.00
Page, Alexander—	
Surveying	36.00
Page, Alexander—	
Surveying	36.00
Page, Alexander—	
Surveying	36.00
Smith, F. P., Wire & Iron Works—	
Iron fences	1,500.00
Simpson Construction Co.—	
Cement work	275.00
Ummach Mfg. Co.—	
Lighting fixtures	431.97
Variety Mfg. Co.—	
Fire escape	456.00
	\$ 28,636.10

Building Account—Condemnation Expense.

Alexander Page—	
Surveying	\$ 50.00

School Fund Income Account.

C. H. Boyd—	
Repairs to sewer.....	\$ 13.80

Building Account—General Repairs.

American Seating Co.—	
Ink wells for workshop.....	\$ 512.50
Albrechtsen, Aksel—	
Lowering flagpole—Ogden....	12.35
Bunck, E. C.—	
Painting, etc.—Keith	320.00
Barr, David E.—	
Painting, etc.—Pullman.....	675.00
Barbee Wire & Iron Works—	
Wire guards, Walsh School...	6.75
Berry Coal Co., A. L.—	
Tinners' supplies, workshop...	6.15
Baeder Adamson & Co.—	
Garnet paper for workshop...	22.11
Brennan & Hayes—	
Lumber for workshop.....	424.00
Driscoll, John T.—	
Painting, etc., sundry schools.	9,085.75
Davis & Kreeger—	
Painting, etc., sundry schools.	4,253.25
Eldredge, Thos.—	
Painting, etc., sundry schools.	770.00
Frankland, S. M., Ass't Bus. Mgr.—	
Deposit fund account.....	22.73
Grabner, Fred M.—	
Painting, etc., McCosh School.	1,370.50
Gould & Co., L.—	
Shipping hammers for workshop	7.00
Gillis & Co.—	
Lumber for workshop.....	156.12
Gleich, T. C.—	
Painting, etc., sundry schools.	2,414.00
Glasgow Bros.—	
Painting, etc., sundry schools.	912.50
Gottardo Bros.—	
Painting, etc., sundry schools.	1,000.00
Globe Laundry Co.—	
Washing disinfecting sheets...	7.35
Hanson, C. H.—	
N. P. letters and figures.....	19.86
Hart, Geo. E.—	
Painting, etc., Spencer School.	400.00
Hanson Bros.—	
Calclmining, etc., Burns School	595.00
Harty Bros. & Harty Co.—	
Lumber for workshop.....	95.79
Jones & Laughlin Steel Co.—	
Scale irons for workshop.....	494.51
Knickerbocker Roofing & Paving Co.—	
Recoating gravel roofs.....	520.00
Ladegaard, A.—	
Painting, etc., sundry schools.	1,500.00
Ladegaard, A.—	
Painting, etc., sundry schools.	1,586.00
Langston, R. H.—	
Painting, etc., sundry schools.	780.00
McCarthy Co., J. G.—	
Painting, etc., sundry schools.	1,920.00
Miller, James—	
Painting, etc., sundry schools.	687.00
Noelle Co., J. B.—	
Painting, etc., sundry schools.	578.00
Orr & Lockett Hardware Co.—	
Hardware for month of June.	305.34
Remien Decorating Co.—	
Painting, etc., sundry schools.	685.50
Rittenhouse & Embree Co.—	
Lumber for sundry schools...	300.30
Rice & Son—	
Mason work, Wentworth Sch'l	425.00
Roberts, Wm. M.—	
Painting, etc., Kozminski.....	3,000.00

Smith Wire & Iron Works, F. P.— Wire cloth for workshop.....	71.96
Sullivan, J. P.— Painting, etc., sundry schools.	2,480.00
Swanson Co., E. J.— Painting, etc., sundry schools.	1,480.00
Swanson Co., E. J.— Painting, etc., sundry schools.	846.25
Stevens & Co., R. E.— Removing flagpole	9.00
Schillinger Construction Co.— Asphalt steps Lake High.....	257.21
Thornton Clancy Lumber Co.— Lumber for workshop.....	123.00
Thurston Co., F. W.— Shellac for workshop.....	236.88
Torstenon & Co., J. A.— Painting, etc., sundry schools.	2,975.00
Wallenborn, Fred— Painting, etc., Harper School	148.00
Wadsworth Howland Co.— Paint supplies for workshop..	29.63
Acme Boiler & Tank Co.— Boiler repairs—Parkside.....	24.00
American Steam Pump Co.— Steam pump repairs.....	116.62
Butler St. Foundry & Iron Co.— Linners for boilers.....	7.75
Corcoran, John L.— Repairs to plumbing work....	78.72
Chicago Drainage Const. Co.— Repairs to sewers.....	81.25
Chicago Retort & Fire Brick Co.— Furnishing fire brick.....	981.83
Chicago Fire Brick Co.— Furnishing fire brick.....	581.01
Conroy Boiler & Tank Works— Boiler repairs	48.00
Chicago Faucet Co.— Drinking fountain supplies...	16.50
Chicago Engineer Supply Co.— Plumbing supplies	120.26
Cummings Foundry Co., T. A.— Grate bars, etc.....	973.09
Cummings Foundry Co., T. A.— Furnishing dead plates.....	54.06
Corbett Boiler & Tank Co., Geo. E.— Repairs to boiler—Jones.....	87.40
Davis Construction Co.— Repairs—steam heating appar.	16.68
Deichaut, John— Repairs to sewer—Bryant....	21.00
Erwin & Co.— Repairs to pump—Seward....	40.58
Gulickson, Geo.— Repairs to fire brick work....	340.20
Gordon Plumbing & Heating Co.— Repairs to plumbing.....	63.50
Howe Electric Co.— Repairs to electric wiring....	146.00
Henry, Peter— Repairs to fire brick.....	123.00
Haffner Co., Chas.— Boiler repairs	53.00
Haffner Co., Chas.— Boiler repairs	77.00
Hunter-Clark Co.— Lock registers—Fiske	17.12
Herbert & Son Co., C. J.— Plumbing repairs	10.35
Illinois Electric Co.— Supplies for electric lights....	5.33
Kehm Co., The John R.— Steam heating repairs.....	73.58
Kerstowske Bros.— Repairs galvanized work.....	20.25
Kaltenbach, Fred— Cleaning and painting stove pipe	20.10
Krosschell Bros.— Steam heating repairs.....	43.82
Kersten, Samuel— Cleaning catch basin and re- pairs	68.21
Kersten, Samuel— Plumbing repairs	50.36
Lynam, B. E.— Plumbing repairs	14.00
Marasek, James Fire brick repairs.....	215.00
Malcom Co., John— Fire brick repairs.....	167.00
McMaster Carr Supply Co.— Supplies for sundry schools...	57.05
M. H. Foundry & Mfg. Co.— Furnishing faucets for bub- bling cups	21.00
Mourant, A.— Plumbing work	175.70
McMillan & Co., James— Repairs to fire brick work....	49.00
McMillan & Co., James— Repairs to fire brick work....	195.00
Nerest Lamp Co.— Installing lighting fixtures...	42.52
National Boiler Works— Repairs to boilers.....	175.53
O'Brien, T. M.— Repairs to sewers.....	22.22
Pope, William A.— Steam heating repairs.....	84.26
Sharkey & Peck— Boiler repairs	411.50
Sullivan Co., William— Steam heating repairs.....	57.49
Viall, C. S.— Repairs to hub to blower—Pull. Pulman	117.95
Western Kiely Steam Specialty Co.— Repairing pressure regulator..	48.25
Watson Co., H. F.— Covering water pipes.....	52.57
Western Electric Co.— Furnishing electrical fittings..	6.30
Wiedenbauer, A.— Repairs to boiler feed pumps.	68.80
Woods Machine Co.— Repairs to engines, pumps, etc.	138.80
Wolf Mfg. Co., L.— Plumbing supplies	7.71
Wolf Mfg. Co., L.— Plumbing supplies	9.02
	\$ 51,024.53
Skinner, George P.— Recoating gravel roofs.....	193.00
	\$ 51,217.53
<i>Miscellaneous Bills—Educational Account.</i>	
Armour & Co.— Meats	\$ 235.29
Ayes & Co.— Mop wringers repaired.....	37.50
Boston Woven Hose & Rubber Co.— Garden hose	80.00
Barrett Bindery Co.— Emerson binders	14.40
Birchard, C. C. & Co.— Song books	12.00
Bullard & Gormley Co.— Kitchen utensils	15.00
Bradner Smith & Co.— Music paper	21.57
Brown, Clyde A., Principal— Excursion car fare.....	24.48
Bishop, Martha V., Principal— Groceries and supplies.....	5.68
Burmeister, John C., Printing Co.— Printing proceedings	158.19

Miscellaneous Bills—Educational Account.

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Meats	\$ 235.29
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Mop wringers repaired.....	37.50
Boston Woven Hose & Rubber Co.—	
Garden hose	80.00
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Emerson binders	14.40
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Brown, Clyde A., Principal—	
Excursion car fare.....	24.48
Bishop, Martha V., Principal—	
Groceries and supplies.....	5.68
Burmeister, John C., Printing Co.—	
Printing proceedings	158.19

Badenoch, J. J. Co.—		Gulick-Henderson Co.—	
Hay	68.97	Testing coal, oils, etc.....	230.00
Boughan, Mary J. W., Principal—		Geist Bros. Co.—	
Supplies, etc.....	8.08	White oats	114.00
Billings, Myra C., Principal—		Guilford, J. A., Business Manager—	
Supplies, etc.....	10.08	Car fare for blind pupils....	200.00
Blackledge, John W., Mfg. Co.—		Gingrich, William F., Principal—	
Automobile springs	40.00	Supplies, etc.....	9.97
Brown, Clyde A., Principal—		Griffiths, Charles, Principal—	
Supplies, etc.....	6.65	Supplies, etc.....	7.01
Croak, John P.—		Herely, Wm. Co.—	
Horse shoeing	10.27	Bran	12.00
Central Scientific Co.—		Huebner, Paul & Co.—	
Science supplies, etc.....	9.86	Harness repairs, etc.....	8.20
Calumet Tea & Coffee Co.—		Hack & Anderson—	
Coffees	59.96	Printing specifications	33.40
Chicago Artificial Ice Co.—		Hamburger Printing Co.—	
Ice	7.57	Printed forms	33.60
Cook, E. C. & Bro.—		Heath Milligan Mfg. Co.—	
Tents and repairs.....	31.40	Paint remover and shellac....	6.95
Chicago Railways Co.—		Hoyler, R. B. Co.—	
Vacation school transportation	225.00	Open end envelopes.....	35.00
Chicago Railways Co.—		Hibbard, Spencer, Bartlett & Co.—	
Vacation school transportation	180.00	Tools, etc.....	146.56
Chicago City Railway Co.—		Hendry, James—	
Vacation school transportation	222.00	Harness repairs	8.50
Carson, Pirie, Scott & Co.—		Holloway, K.—	
Underwear	19.67	Groceries, etc.....	22.95
Carson, Pirie, Scott & Co.—		Hedges, Wm., Principal—	
Warp, bookbinders, etc.....	30.78	Supplies, etc.....	8.12
Consolidated Ribbon & Carbon Co.—		Hedges, Wm., Principal—	
Carbon paper	6.00	Groceries, etc.....	11.63
Cupples, Samuel W. W. Co.—		Indian Refining Co.—	
Drawing pencils	398.67	Gasoline	16.67
Crosby & Meyers—		Indian Refining Co.—	
Cheese	37.82	Gasoline	33.11
Charles, Thomas Co.—		Indian Refining Co.—	
Kindergarten material, etc....	444.13	Gasoline	45.10
Callaghan & Company—		Illinois Central Railroad Co.—	
Chicago code	7.20	Trans. vacation school excur..	63.26
Chicago Legal News Co.—		Indiana Transportation Co.—	
Hurd's Revised Statutes.....	6.00	Trans. vacation school excur..	175.00
Chicago Telephone Co.—		Jones & Laughlin Steel Co.—	
Telephone service	14.08	Iron	10.31
Crandall Packing Co.—		Johnson, Koch & Quin—	
Twist packing	12.00	Record books	15.75
Denicke, R. C. & Co.—		Johnson, J.—	
Printed forms, etc.....	26.75	Groceries	5.01
Dearborn Duster Co.—		Jones, A. L. & Co.—	
Dusters	169.20	Removing manure	17.00
Dietzgen, Eugene Co.—		Jeffrey, Robert, Principal—	
Drafting supplies, etc.....	36.65	Supplies, etc.....	8.44
Denning's Cash Livery—		Kline & Korngiebel—	
Board of horse and harness		Horse shoeing	5.00
reps.....	6.95	Kirk, James S. & Co.—	
Devoe & Reynolds Co.—		Soap powder	398.82
White lead	7.75	Kassel, Peter Mfg. Co.—	
Detroit Copper & Brass Rolling Mills—		Harness repairs, etc.....	7.00
Soft brass	21.48	Kallis, A. L.—	
Derby Steam Laundry—		Groceries, etc.....	7.35
Wiping rags	34.00	Kenney, Irene A.—	
Elite Printing Co. of Chicago—		Cooking supplies, etc.....	5.89
Printed forms	19.20	Lloyd, W. G. Co.—	
Eaton Chair Co.—		Time books, etc.....	24.00
Office chairs repaired.....	8.25	W. G. Lloyd & Co.—	
Englewood Motor Car Co.—		Record books, etc.....	34.75
Auto repairs, etc.....	9.95	Levinberg Brush Works—	
Earl Brothers—		Floor brushes, etc.....	304.68
Potatoes	8.00	Lerck, F. A., Principal—	
Fuller & Fuller Co.—		Supplies, etc.....	8.71
Drug supplies, etc.....	28.75	Lane, Frederick J., Principal—	
Eberhard Faber—		Groceries, etc.....	6.41
Rubber bands	17.50	Langston Press—	
Field, Marshall & Co.—		Printing trip. leaf books, etc..	6.75
Indian clubs	255.00	Lewis, John L., Principal—	
Fisher, B.—		Cooking supplies	10.05
Horse shoeing	24.33	Letzkuss, Eliz. B., Principal—	
Frankland, S. M., Asst. Bus. Mgr.—		Supplies, etc.....	6.36
Postage, etc.....	557.61	MacVeagh, Franklin & Co.—	
Gould, L. & Co.—		Groceries	30.40
Stepladders, etc.....	116.46		

McNeil & Higgins Co.— Groceries	29.55	Stevens, Maloney & Co.— Office supplies	8.70
McBride Bros. & Kobbe— Ice cream	16.80	Stevens, Maloney & Co.— Office supplies	58.92
Met. West Side El. Ry. Co.— Trans. for vac. school excur..	173.50	Steele, Wedele Co.— Groceries	16.00
Met. West Side El. Ry. Co.— Trans. for vac. school excur..	17.30	Sprague, Warner & Co.— Groceries	121.28
Mathison, Anton— Care of M. T. room, etc.....	44.40	Sterling Wheelbarrow Co.— Bench flasks	72.00
Manning, Maxwell & Moore— Tool rests and reed lathe....	6.00	Shavings & Sawdust Co.— Shavings	72.36
Middendorf, Geo. Co.— Butter and potatoes.....	22.47	Simonds Mfg. Co.— Saws and files.....	18.20
McVoy-Wessling Hardware Co.— Refrigerator, etc.	16.36	Swift & Co.— Butterine	26.68
Murray, Edward S.— Horse shoeing	18.63	Schimek, Cecelia B., Principal— Car fare for vac. school excur.	8.15
Moore, Mrs. A.— Groceries	11.61	Schreil, Alice— Cooking supplies	8.79
Myall, Charles A., Principal— Supplies, etc.	5.70	South Side Elevated R. R. Co.— Trans. for vac. school excur..	29.05
McGill, Charles R.— Automobile supplies	15.85	South Side Elevated R. R. Co.— Trans. for vac. school excur..	49.35
Neptune Distilled Water Co.— Drinking water	20.75	Schimek, Cecelia B., Principal— Supplies, etc.	9.18
Neagle, George— Horse shoeing	14.08	Todd, Dana— Small looms	33.00
Nassau Sponge Co.— Velvet sponges	472.50	Twentieth Century Press— Printed forms	9.35
Northwestern Elevated R. R. Co.— Trans. for vac. school excur..	45.95	Thurston, F. W. Co.— Alum. Bronze, etc.....	70.50
Orr & Lockett Hardware Co.— Tools, etc.	66.79	Underwood Typewriter Co.— Stencil paper, etc.....	46.79
O'Grady, Verona— Cooking supplies	16.40	U. S. Blue Print Paper Co.— Prints	295.55
Ostrowsky, S.— Groceries, etc.	7.61	Underwood Typewriter Co.— Stencil paper and supplies....	10.25
Poggensee Brush Co.— Floor brushes	150.50	Vaughan's Seed Store— Garden seeds, etc.....	8.76
Page, Alexander— Measuring Trumbull school...	15.00	Vana, Benjamin— Groceries, etc.	6.78
Page, Alexander— Measuring Waters school....	15.00	Wolf, F.— Groceries, etc.	6.44
Pick, Albert & Co.— Dishes	5.76	Woodlawn Carriage & Auto Works— Buggy repairs, etc.....	40.75
Peoples' Gas Light & Coke Co.— Gas—sundry schools	169.92	Weaver, C. H. & Co.— Butter	23.22
Rayvio Water Co.— Drinking water	40.60	Welles Brothers & Co.— Aiton's Encyclopedia	20.00
Ryerson, Jos. T. & Son— Tool steel	10.87	Whitaker Mfg. Co.— Files, etc.	6.56
Remington Typewriter Co.— Paragon paper, etc.....	87.08	Wayne & Low— Butter, beans, etc.....	67.86
Ryrholm, John O.— Groceries	7.77	Wayne & Low— Butter and potatoes.....	17.64
Spalding, A. G. & Bros.— Four sets ring-toss	9.60	Welch's Garage— Auto repairs, etc.....	16.55
Sackheim, Charles B.— Telephone mufflers	18.00	Young, Edith L.— Cooking supplies	10.20
Shavings & Sawdust Co.— Sawdust	81.00		
Skinner, James— Horse shoeing	6.20		
Sargent, E. H. & Co.— Chemistry supplies	19.70		
Stevens, Maloney & Co.— Drafting supplies	16.20		
		Reilly, J. J.— Automobile storage, etc.....	13.50
			\$ 8,806.15
			\$ 8,819.65

(18781)

Adjust Salaries of Employees.

Your Committee on Finance respectfully reports that on July 24th, 1912, Report No. 15599, pages 113 to 121, inclusive, the Board adopted a report from this Committee recommending changes in salaries of office and business employees. At that time the Committee deemed it inadvisable to recommend changes in salaries which would place employees out of their present civil service grades.

Your Committee further reports that it has reconsidered this matter and submits herewith the following recommendations as an amendment to said report:

BUREAU OF AUDIT.

Bates, Lewis J., principal clerk	\$1,800.00
Bracket, Harry H., principal clerk	1,800.00

BUREAU OF PURCHASES.

Canavan, John T., principal clerk	\$1,800.00
Cummings, John K., head clerk	2,500.00
Ellisberg, Max, senior stenographer	1,440.00
Gelb, Philip P., junior stenographer	1,200.00
Kelting, Lillian, principal stenographer	2,400.00
Webster, A. V., stenographer and secretary	2,400.00

LEGAL DEPARTMENT.

McKeough, Annie, principal stenographer	\$1,800.00
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COMPULSORY EDUCATION DEPARTMENT.

Bodine, W. L., superintendent of Compulsory Education, \$4,000.00 Effective Sept. 1, 1912

Cullen, Ella M., principal stenographer	1,800.00
Harmon, Belle, principal clerk	1,800.00

SECRETARY'S DEPARTMENT.

Braeutigam, Mathew J., senior clerk	\$1,680.00
Flynn, Lenora A., principal stenographer	2,400.00

the above changes to date from January 1, 1912, except as otherwise noted, and respectfully recommends the adoption thereof by the Board of Education.

No objections having been made to any of the recommendations contained in the several reports submitted, on motion of Judge Sears the reports were received and the recommendations contained therein were adopted, such adoption being declared to have been the action of the Board on each individual recommendation.

YEAS. Messrs. Cameron, Griefenhagen, Dr. Guerin, Messrs. Smietanka, Sears, Lipsky, Harding, Mrs. MacMahon, Messrs. Huttmann, Dibelka, Pfaelzer, Sethness, Sonstehy, Kelly, Erikson, Rothmann, and Dr. McFatrach. 17.

NAYS. 0.

LEASES

Mr. Huttmann, Chairman of the Committee on Leases, presented reports of the Committee, as follows:

(18782)

Return Tender of Money from Jacob L. Kesner and Henry Friend.

Your Committee on Leases reports that it has been presented a tender made by Henry

Friend and Jacob L. Kesner of \$126,000 cash in full payment to date of August 8, 1912, of the rent due on Lot 3, in Block 142, of School Section Addition to Chicago, and further reports that it has given the same consideration and finds that the amount of money tendered, and that the preceding tenders heretofore made by the said Henry Friend individually, and by the said Jacob L. Kesner individually, each and all have not been in accordance with the terms, conditions and provisions of the lease covering said premises, nor have any of them been in the amount due under the provisions of said lease, nor made in accordance to law.

Your Committee therefore recommends that the said tender of August 8, 1912, of \$126,000 be, and the same is, hereby refused for the reasons aforesaid, and further recommends that the said sum be immediately returned to the said Jacob L. Kesner and Henry Friend, who tendered the same, with a copy of this report.

On motion of Mr. Huttmann the report was received and the recommendation contained therein was adopted.

YEAS. Messrs. Cameron, Greifenhagen, Dr. Guerin, Messrs. Smietanka, Sears, Lipsky, Harding, Mrs. MacMahon, Messrs. Huttman, Dibelka, Pfaelzer, Sethness, Sonstebly, Kelly, Erikson, Rothmann and Dr. McFatrach. 17.

NAYS. 0.

DEFERRED REPORTS

Appointment of Chief Engineer Recommended.

The Secretary read Report No. 18693 in reference to the appointment of a Chief Engineer, action on which had been deferred temporarily on motion of Mr. Greifenhagen.

Judge Sears moved the matter embodied in the report be recommitted to the Committee on Buildings and Grounds so that the persons making the objection to the appointment of the Chief Engineer might be given a hearing.

Seconded by Mr. Greifenhagen.

Mr. Dibelka moved that the motion to recommit be laid upon the table.

Seconded by Mr. Kelly.

Mr. Greifenhagen moved that action on the report be deferred for two weeks.

Seconded by Judge Sears.

Mr. Huttman moved that as a substitute the rules be suspended for the purpose of putting the report on its passage.

Seconded by Mr. Dibelka.

The Chair put the question on the substitute motion and the roll being called resulted, as follows:

YEAS. Dr. Guerin, Messrs. Lipsky, Harding, Mrs. MacMahon, Messrs. Huttman, Dibelka, Pfaelzer, Sethness, and Kelly. 9.

NAYS. Messrs. Cameron, Greifenhagen, Smietanka, Sears, Sonstebly, Erikson and Dr. McFatrach. 7.

The Chair ruled the motion to suspend the rules lost.

The Chair put the motion to refer back to the Committee on Buildings and Grounds and it was so ordered.

Report to Assign Acting Chief Engineer to Former Position Recommended.

Mr. Greifenhagen moved that Report No. 18691 in reference to assigning Acting Chief Engineer to his former position be recommitted.

Seconded by Mr. Pfaelzer and so ordered.

Mr. Rothmann entered.

Resolutions on Retirement of Members From the Board.

Judge Sears, member of the special committee appointed to draft resolutions on retirement of members, presented the following resolutions:

(18783)

Resolution on Retirement of Mr. Frank I. Bennett.

Mr. Frank I. Bennett was appointed a member of the Board of Education in July, 1909. Before his entrance into the membership of this Board he had given years of excellent service in public matters and had filled offices in the public service. He was widely known as a man who achieved things for the public good. His earnest endeavors continued in his work with our Board and the results have been such as should be remembered.

He was a member of the Committee on Buildings and Grounds and was Chairman of its Sub-Committee on Sites. He was placed at the head of the Committee on Finance, and for the last year of the term of his services was Vice President of the Board.

As member of the Committee on Buildings and Grounds he was able to bring to that body the benefit of a wide experience and rare judgment and was master of the many and various conditions of work which, complicated, difficult and onerous, confront the labors of this Committee.

As Chairman of the Sub-Committee on Sites his services were extremely valuable. His justice and discernment in matters pertaining to the choice and acquirement of school sites and playgrounds are well known to us all and should also be recognized by parents and children who are now receiving, and are to receive in the future, lasting benefits. His judgment was always most excellent.

In all matters pertaining to finance he was of unwearied industry, exactitude and justice. He kept the finances in good order and the public well served. His work in connection with school leases was invaluable, and the results therefrom were vastly important.

As presiding officer over the Board in the absence of the President, his fairness was always so evident that there was never call for exception to his rulings, and his quiet grace won all.

He put all of his energy into everything he undertook. Of admirable management and quiet skill, his work on the Board was in all ways favorable to the public good. The course of his policies was wise and prudent and ought to be remembered to his credit.

The details of his work are too many to follow, but the net results are clear, and the gain to school affairs so great that it is only right to accord to Mr. Bennett this expression of gratitude in behalf of the citizens of Chicago and of the children of our public schools.

RESOLVED, That the above be entered upon the records of the Board, and that an engrossed copy be sent to Mr. Bennett.

WALTER T. SUMNER,
PETER REINBERG,
NANTHIEL C. SEARS.

(18784)

Resolution on Retirement of Mr. George F. Koester.

In the retirement of Mr. George F. Koester from the Board of Education of the City of Chicago, this Board loses a highly esteemed and efficient member.

Entering the membership of the Board in 1909, he for three years labored as unremittently and efficiently for the welfare of our public school interests as if their interests were his own.

With a long experience in and with a profound knowledge of matters pertaining to real estate, he was eminently equipped for the heavy duties that require the attention of the Committee on Buildings and Grounds. Upon this Committee he was placed and with it he labored earnestly during the full term of his service as member of the Board.

He served the public faithfully and well. In his work he was earnest, intelligent and practical, while his sole aim ever seemed to be to help to give the children of our city increased facilities that might lead

them to a higher and nobler life. Loyalty to his duties seemed to be the essence of his nature. He was faithful to his trust and responsibilities.

For such things we owe more than can ever appear upon the public records, and for work such as that of Mr. George F. Koester we desire to express in behalf of the parents and school children of Chicago our full appreciation.

RESOLVED, That the above be entered upon the records of the Board of Education of the City of Chicago, and that an engrossed copy be sent to Mr. Koester.

DEAN WALTER T. SUMNER,
PETER REINBERG,
NATHANIEL C. SEARS.

(18785)

Resolution on the Retirement of Dr. Jeremiah H. Walsh.

Dr. Jeremiah H. Walsh served as a member of the Board from July, 1909, to July, 1912, a full term of three years. During all this time he was in close relationship with all the policies and work of the Board and added largely to whatever results were accomplished.

His immediate activities were connected with his duties as a member of the Committee on Buildings and Grounds, but his counsel and co-operation were sought in all of the important matters coming under the attention of the Board and were freely given. The Board had no one more loyal to his duties or more ready to serve wherever his services might be required. Whole-souled and generous, his unflinching cheerfulness and good nature made him an at-

tractive companion and co-worker, and many of the betterments in our school affairs felt the touch of his helping hand. He was fairly a man of today.

The children of Chicago owe a deep sense of obligation to Dr. Walsh, for he was untiring in advancing the measures looking to the protection of their health. As Chairman of the special Committee appointed by our progressive President, Dr. McFetrich, he made a most excellent contribution to the subject of physical protection of children in his report, which, with its various recommendations being adopted by the Board, will bear witness in coming years to his sagacity and his faithful performance of duty.

The Board of Education of the City of Chicago gladly recognizes the value of his faithful services, his fidelity and honesty, and in behalf of our public school interests accords this tribute to the uniform intelligence and conscientiousness for which Dr. Walsh was most conspicuous.

RESOLVED, That the above be entered of record in the Proceedings of the Board, and that an engrossed copy be sent to Dr. Jeremiah H. Walsh.

DEAN WALTER T. SUMNER,
PETER REINBERG,
NATHANIEL C. SEARS.

On motion of Judge Sears the resolutions were adopted.

YEAS. Messrs. Cameron, Griefenhagen, Dr. Guerin, Messrs. Smietanka, Sears, Lipsky, Harding, Mrs. MacMahon, Messrs. Huttman, Dibelka, Pfaelzer, Sethness, Sonstebly, Kelly, Erikson, Rothmann, and Dr. McFetrich. 17.

NAYS. 0.

Extend Use of Cleveland School Building for Religious Purposes.

Mr. Smietanka moved that the permission granted the Polish Catholics on June 26, 1912, to use the Cleveland School building on Sundays for religious purposes, be extended until January 1, 1913, under the usual terms and conditions and in accordance with the recommendation of the Superintendent of Schools.

Seconded by Mrs. MacMahon and so ordered.

The Board adjourned.

LEWIS E. LARSON,
Secretary.

BOARD OF EDUCATION

REGULAR MEETING

OFFICIAL REPORT

CHICAGO, SEPTEMBER 18th, 1912

The President, Dr. McFatrigh, took the chair and the meeting being called to order there were then

Present—Messrs. Cameron, Union, Greifenhagen, Dr. Guerin, Messrs. Smietanka, Sears, Vincent, Lipsky, Harding, Mrs. MacMahon, Messrs. Huttman, Dibelka, Pfaelzer, Reinberg, Sonstebly, Kelly, Erikson, Rothmann and Dr. McFatrigh. 19.

Absent—Dean Sumner, and Mr. Sethness. 2.

Correction of Proceedings.

It was ordered that the minutes of September 4, 1912, be corrected to show that in Report No. 18753 in the award of contracts for plumbing, etc, the portion of contract to Kerstowske Bros. for the Phil Sheridan School was \$197.00 instead of \$97.00, being a typographical error.

Approval of Record of Proceedings.

It was ordered that the reading of the record of the regular meeting held September 4, 1912, be dispensed with and the record thereof, as printed, be approved.

(18785-A)

Appointment of District Committees.

The President presented the following list of district committees:

To the Board of Education of the City of Chicago.

LADIES AND GENTLEMEN—Would ask your kind consideration and concurrence on the attached report. This report names members of the Board as Committee Members of the various school districts.

Respectfully submitted,

J. B. MCFATRIGH,
President.

COMMITTEE ON SCHOOLS.

Chicago Teachers College, Carter Practice School, Haines Practice School, Parker Practice School, Parental School.

HIGH SCHOOLS.

Austin High,
Bowen High,
Calumet High,
Crane Technical High,
Curtis High,

Englewood High,
 Flower Technical High,
 Harrison Technical High,
 Hyde Park High,
 Lake High,
 Lake View High,
 Lane Technical High,
 Marshall High,
 McKinley High,
 Medill High,
 Parker High,
 Phillips High,
 Schurz High,
 Senn High,
 Tuley High,
 Waller High.

District No. 1.

Committee—Mr. Greifenhagen, Dr. McF-
 rich and Mr. Sethness.

Audubon,
 Blaine,
 Burley,
 Coonley,
 Field,
 Goudy,
 Greeley,
 Hamilton,
 Hawthorne,
 Hayt,
 Jahn,
 McPherson,
 Morris,
 Nettelhorst,
 Peirce (site),
 Ravenswood,
 Schneider,
 Stewart,
 Thorp. Ole A.,
 Trumbull,
 Waters.

District No. 2.

Committee—Mr. Greifenhagen, Dr. McF-
 rich and Mr. Erikson.

Agassiz,
 Alcott,
 Armstrong,
 Arnold,
 Headley,
 Hoyne,
 Kinzie,
 Knickerbocker,
 La Salle,
 Lincoln,
 Manierre,
 Mulligan,
 Newberry,
 Ogden,
 Prescott,
 Sheldon,
 Thomas.

District No. 3.

Committee—Mr. Vincent, Mr. Reinberg
 and Mr. Erikson.

Adams,
 Carpenter,
 Franklin,
 Jenner,
 Kosciuszko,
 Motley,
 Otis,
 Peabody,
 Schiller,
 Sexton,
 Talcott,
 Washington,
 Wells.

District No. 4.

Committee—Mr. Vincent, Mr. Reinberg
 and Mr. Sonstebly.

Anderson,
 Burr,
 Chase,
 Chopin (Site),
 Columbus,
 Drummond,
 Goethe,
 La Fayette,
 Langland,
 Logan,
 Mitchell,
 Pulaski,
 Schley,
 Wicker Park,

District No. 5.

Committee—Dean Sumner, Mr. Cameron
 and Mr. Sonstebly.

Avondale,
 Bancroft,
 Beaubien,
 Beethoven (Site),
 Belding,
 Bismarck,
 Brentano,
 Cameron,
 Cleveland,
 Darwin,
 Dunning,
 Gray,
 Haugan,
 Henry,
 Irving Park,
 Linne,
 Lloyd,
 Lowell,
 Monroe,
 Moos,
 Mozart,
 Nixon,
 Nobel,
 Norwood Park,
 Stowe,
 Von Humboldt,
 Yates,

District No. 6.

Committee—Mr. Greifenhagen, Dr. McF-
 rich and Mr. Sethness.

Beidler,
 Bryant,
 Ryford,
 Calhoun,
 Chalmers,
 Emerson,
 Emmet,
 Ericsson,
 Hayes,
 Howe,
 Key,
 Lawson,
 Marshall,
 May,
 Morse,
 Nash,
 Ryerson,
 Shepard (Site),
 Spencer,
 Sumner,
 Tennyson,
 Tilton.

District No. 7.

Committee—Dean Sumner, Mr. Cameron
 and Mr. Sears.

Brainard,
 Brown,

Crerar,
Dante,
Delano,
Dore,
Gladstone,
Goodrich,
Grant,
Irving,
Jackson,
Jefferson,
King,
Marquette,
McLaren,
Montefiore,
Scammon,
Skinner,
Spalding,
Tilden.

District No. 8.

Committee—Messrs. Dibelka, Harding and
Sears.

Burns,
Clarke,
Cooper,
Corkery,
Farragut,
Froebel,
Gary,
Hammond,
Howland,
Jirka,
McCormick,
Medill,
Penn,
Pickard,
Plamondon,
Rogers,
Smyth,
Spry,
Whitney,
Whittier,
Worthy.

District No. 9.

Committee—Messrs. Smietanka, Pfaelzer
and Lipsky.

Brenan,
Foster,
Garfield,
Haven,
Jones,
Jungman,
Komensky,
Sheridan, Mark,
Swing,
Throop,
Walsh,
Washburne.

District No. 10.

Committee—Dr. Guerin, Mr. Huttman
and Mrs. MacMahon.

Armour,
Burroughs,
Chicago Lawn,
Davis,
Everett,
Fallon,
Fallon (School for Crippled Children),
Gage Park,
Greene,
Healy,
Holden,
Longfellow,
Mann.

McAllister,
McClellan,
Sawyer Avenue,
Shields,
Ward,
Webster,

District No. 11.

Committee—Dr. Guerin, Mr. Huttman and
Mrs. MacMahon.

Colman,
Dewey,
Earle,
Fulton,
Graham,
Hamline,
Hancock,
Harper,
Hedges,
Hendricks,
Holmes,
Libby,
Parkman,
Seward,
Sherman,
Sherwood.

District No. 12.

Committee—Messrs. Union, Rothmann and
Kelly.

Altgeld,
Auburn Park,
Barnard,
Bass,
Beale,
Brownell,
Copernicus,
Curtis,
Farson,
Gresham,
Harvard,
Kershaw,
Kohn,
Lewis-Champlin,
Oglesby,
Raster,
Ryder,
Scanlan,
Van Vliissingen,
Wentworth,
West Pullman,
Yale.

District No. 13.

Committee—Messrs. Union, Rothmann and
Kelly.

Bradwell,
Burnside,
Clay,
Cornell,
Fiske,
Gallistel,
Kenwood,
Kozminski,
Madison,
McCosh,
Park Manor,
Poe,
Pullman,
Ray,
Revere,
Sheridan, Phil,
Taylor,
Thorp, James N.,
Wadsworth,
Warren.

District No. 14.

Committee—Messrs. Smietanka, Pfaelzer and Lipsky.

Burke,
Doolittle,
Douglas,
Drake,
Farren,
Felsenthal,
Forestville,
Fuller,
Keith,
Marsh,
Moseley,
Oakland,
Parkside,
Raymond,
Scott,
Shakespeare,
South Deering,
Sullivan,
Willard.

Received and the recommendation concurred in.

(18785-B)

Appointment of Special Committee on Location of Technical High School on the South Side.

The following communication was presented from the President of the Board:

September 11, 1912.

To the Board of Education of the City of Chicago.

LADIES AND GENTLEMEN:

On September 5th, 1912, I took the liberty of writing five members of the Board, asking them to act as a Special Committee to co-operate with the Superintendent of Schools, for the purpose of locating a Technical High School on the South Side to the best advantage of the tax payers, and with a view of forming a plan of which the building of this school shall be a part.

I would respectfully ask the concurrence of the Board in the appointment of this Committee, namely, Mr. Rothmann, chairman, Messrs. Erikson, Dibelka, Sonstebly and Hutmman.

Respectfully submitted

(Signed) J. B. MCFATRICH,
President.

On motion of Mr. Greifenhagen the recommendation of the President was concurred in.

(18785-C)

Boys Paroled and Discharged from the Parental School.

The Secretary presented the following communication from the President of the Board:

September 18, 1912.

To the Board of Education of the City of Chicago.

LADIES AND GENTLEMEN:

Mr. Peter A. Mortenson, superintendent of the Chicago Parental School, reports that he is satisfied from the conduct of the following named boys that if paroled they will regularly attend the public or private school to which they may be sent, and recommends their parole:

Max Abrahamson,
Eddie Ahern,
George Bojadoux,
Ladislaus Berszta,
Samuel Becket,
Arthur Bryan,
John Beckwith,
Daniel Burton,
Jimmie Camino,
Rudolph David,
Godfrey Daniels,
Willie Doefer,
John Elbaor,
Joseph Filippo,
Joseph Fitzsimmons,
John Garal,
Leo Gacy,
Moses Grant,
Sam Hanleff,
Cecil Hunn,
Thomas Hunt,
Milton Heiss,
Fernando Henry,
William Halvorsen,
Julius Jacobec,
Stanislaus Jastrumski,
Alexander Kujawa,
Leo Kennedy,
Clarence Kates,
Clifford Le Masters,
Eddie Lazarski,
Joe Larson,
Jacob Lipschitz,
James Lane,
David Miller,
Sam Montillo,
Joseph Motler,
John McCabe,
Bernard McDonald,
Michael Najrick,
Leo Nelke,
Enof Pattie,
Julius Polachowski,
Fremont Piercefield,
Tony Petracco,
Edward Riley,
Nathan Rosen,
Lester Robinson,
Paul Sullivan,
Stanley Smeich,
Michael Sczajner,
Thomas Smarich,
John Stancel,
Dan Schoak,
Abe Shemerensky,
George Schaultz,
Robert Stith,
Philip Savagno,
James Schroeder,
Morris Solnitzky,
Jacob Tempkin,
John Tomaski,
Ozzalo Von Chinn,
Booker Wyatt,
Walter Wagler,
Leo Wilde,

Mr. Mortenson also reports that the following named boys, having reached the age of fourteen years, have been discharged from said school:

Michael Blumenthal,
John Bresnahan,
James Brennan,
Robert Cummings,
William Coffee,
Peter Devoney,
Lawrence Elkins,
Joe Follender,
Joseph Falbo,
Gustav Gustafson,
Philip Guinta,
John Gudatis,
Daniel Genese,
Gustave Henrionlle,
John Hacks,
Joseph Jackstavich,
John Keating,
Edward Kopoczyinski,
Stephen Koshienreg,
Robert Lautenschlager,
Mathew Latcher,
George Loveday,
John Maloney,
Chester Monroe,
Steven Menrath,
Joseph Martin,
Verney Malloy,
Lawrence Meyers,
Albert Marchetta,
John Majeki,
Charles Murphy,
Jay McDonald,
John McNulty,
Jerry McGrath,
McHenry McCree,
Raymond Nelson,
William Nicholas,
Andrew O'Neil,
Nicholas O'Brien,
Tony Putsio,
Louis Ponti,
Anthony Precola,
Russell Peters,
Tony Quattroche,
Herman Rheinhardt,
Charles Rosenblum,
Roy Rose,
John Sawicki,
Elmer Sneed,
Adam Smith,
Emil Schalet,
Robert Scott,
Frank Swiatowski,
James Stack,
Adolph Schultze,
Charles Vojtalik,
Frank Veseley,
Walter Wolff,
Joe Wingas,
Harvey Young,
Manassa Zanolfsky.

Mr. Mortenson further reports that the following named boys, who were released on parole, have attended school regularly since the date of their release, according to reports received from the principals of the schools to which they were assigned, and their conduct has proven satisfactory:

Wesley Buckham,
Herbert Benson,
Charles Bock,
Vance Swanson,

Alfred Belanger,
Charles Briscoe,
Max Cohn,
Eddie Faedtke,
Newton Goodwin,
Herman Howard,
John Hartnett,
George Jorgenson,
Casimir Jankowski,
Louis Laverrato,
Stanley Murray,
Harold Moore,
John Mowatt,
James Mason,
Tony Manello,
Jacob Pipowsky,
Frank Ross,
Robert Scheiner,
Joseph Schmitt,
Forest Thomas,
Albert Wasca,
Mathew Young.

The Superintendent of the Chicago Parental School having certified to the above, I respectfully recommend the parole of the boys listed for parole, and the discharge from the custody of the Chicago Parental School of the boys named whose conduct and school attendance have been satisfactory while on parole for a year, as provided in the parental school law.

Yours very truly,

J. B. MCFATRICH,
President.

On motion of Mr. Greifenhagen, the recommendation of the President was concurred in.

(18785-D)

*Communication From the Civil Service
Reform Association.*

The Secretary presented the following communication from the Civil Service Reform Association of Chicago:

September 14, 1912.

To the Board of Education of the City of Chicago.

LADIES AND GENTLEMEN:

The attached correspondence I submit for your consideration and action.

Very truly yours,

(Signed) J. B. MCFATRICH,
President.

Chicago, September 12, 1912.

HON. JAMES B. MCFATRICH, M.D., *President
the Board of Education, City of Chicago.*

DEAR SIR:

You will recall that on the 3d inst., we submitted to your honorable body a petition protesting against the temporary appointment of John L. McNamara, engineer at the Harper School as chief engineer of the Board of Education, an appointment which he was seeking on the basis of his political activity and political influence, and

that in response to our petition and a similar protest by the Chicago Association of Stationary Engineers No. 1, National Association of Steam Engineers, your honorable body recommitted to the Buildings and Grounds Committee a report recommending the appointment of McNamara as chief engineer.

In presenting our petition, an incident occurred which we now deem it our duty formally to call to your official notice as President of the Board. This incident involved disorderly conduct and profanity by John L. McNamara in the lobby of the Board rooms, at a point near the office of the President, soon after the adjournment of the meeting of the Board at which time the action of the Board on McNamara's appointment was taken on the afternoon of the 4th inst. McNamara, who had been there that afternoon lobbying for his proposed appointment, literally created a scene. On meeting the representative of the Civil Service Reform Association, McNamara called our representative vile and insulting names, threatened to do physical violence to him and indulged in much profanity. McNamara uttered his insults, threats and profanity in a loud voice, attracting the attention of other employees of the Board at their desks near by.

The door of the President's office was open, and the President was there and heard a considerable part of the vile and insulting language of Mr. McNamara. The Honorable Harry A. Lipsky, a member of your honorable body, was a witness to nearly all of the incident and the Honorable Oscar F. Greifenhagen, also a member, was a witness to the first part of it. Other witnesses were Mr. Frank Honeywell, of the City Press Association, Mr. P. F. Lowder, of the Record-Herald, and Mr. Lucian Cary, of the Tribune. We wish to state that the representative of our Association did nothing or said nothing to Mr. McNamara to incite such an outbreak in the Board rooms.

We bring this matter to your attention, not because of our resentment at McNamara's gratuitous insult to our representative, but because we believe such an outbreak indicates that McNamara is not a suitable man to hold the position which he does as school engineer.

We realize that Mr. McNamara was laboring under the stress of extreme disappointment in having failed to secure the desired temporary appointment, but we find that this is not the only incident in which he has given way to passion. We have found that his period of service in the schools has been marked by clashes with school principals and with his fellow engineers, in which he has exhibited rage and indulged in violent and abusive language, such as that exhibited by him on Wednesday the 4th inst. In support of this statement we respectfully call your attention to the attached affidavits by Mr. Edward L. C. Morse, principal of the Phil Sheridan school, and Mr. Patrick C. Winn, engineer of the Carl Schurz school.

We believe that the above mentioned incidents indicate that McNamara is not a fit person to be in the employ of the Board.

We wish also to call your attention to the

campaign contributions mentioned in our previous petition was a violation of the law, particularly Section 21 of the civil service act, reading as follows: "No officer or employe of such city shall solicit, orally or by letter, or receive or pay, or be in any manner concerned in soliciting, receiving or paying, any assessment, subscription or contribution for any party or political purpose whatever."

We believe that this also indicates he is not a fit person to be in the employ of the Board.

We therefore respectfully suggest that you exercise the authority mentioned in the rules of the Board of Education, providing that the President of the Board, or the Committee on Buildings and Grounds may suspend and dismiss an engineer or janitor "when the interests of the schools or any school may seem to require his removal or dismissal" such removal to take place after a trial before the trial committee of the Committee on Buildings and Grounds on written charges of which the accused shall have a copy five days before the trial.

Respectfully submitted.

By order of the Executive Committee of the

CIVIL SERVICE REFORM ASSOCIATION
OF CHICAGO.

(Signed) HERBERT E. FLEMING,
Secretary.

STATE OF ILLINOIS,
COUNTY OF COOK,

ss.

I, Patrick C. Winn, the undersigned, being first duly sworn, on oath state the following:

Affiant states that about January, 1911, on a Saturday morning, he was standing in the rooms occupied by the Board of Education of the City of Chicago, at a point in the corridor on the seventh floor near the business manager's office, engaged in conversation with William A. Nolan, engineer at that time of the Burns School, now engineer at the Trumbull School.

Affiant states further, at that time he was engineer of the Charles Schurz School, of which he is engineer today.

Affiant states further that one John L. McNamara, now engineer at the Harper School, at that time also a school engineer, entered the said corridor and accosted affiant in reference to a letter which the affiant had sent out to certain school engineers. Said McNamara became very abusive in his talk, shook with rage and threatened "to get" affiant, in words as follows, "I'll get you for that." Said McNamara pointed to one of his hands which was bandaged and said, "If it wasn't for this I'd attend to you here and now."

Affiant further states that said Nolan was present throughout the conversation between affiant and McNamara.

Further affiant sayeth not.

(Signed) PATRICK C. WINN.

Subscribed and sworn to before me this 11th day of September, 1912.

(Signed) H. W. DEAN.

(Seal)

Notary Public.

STATE OF ILLINOIS,
COUNTY OF COOK.

ss.

I, Edward L. C. Morse, being duly sworn, hereby declare on oath, as follows:

That I am now and have been the principal of the Phil. Sheridan School, for the last twenty years, and that during that period Mr. John L. McNamara was engineer in that building.

That while Mr. Otto C. Schneider was president of the Board of Education the building was in very poor condition, and knowing that Mr. Schneider was about to make a visit to the building, I warned Mr. McNamara to keep the building in a better condition, he being responsible for its condition at the time. This Mr. McNamara refused to do, and assumed that I was trying to injure him by suggesting an improvement in cleaning the building.

In due season Mr. Schneider came out, and found the building in a very bad condition as to cleanliness. In particular, there was one window covered with cobwebs that Mr. MacNamara insisted that he had cleaned within a week. Upon the best of my recollection Mr. MacNamara was severely reprimanded by the President. After the President had gone away, Mr. MacNamara was very abusive in his language to me, and insisted that it was a put up job to have the President come out and criticise him. He flew in a very violent rage, but after so great a lapse of time, I am unable to state exactly what his language was, but it was pretty strong.

While I am not a machinist myself, my opinion is that Mr. MacNamara as a mechanic showed himself decidedly inferior to the average engineer that I have had at that building.

Further affiant sayeth not.

(Signed) EDWARD L. C. MORSE.

Subscribed and sworn to, before me, this 11th day of September, A. D. 1912.

(Signed) RALPH F. KOMPARE,

(Seal) Notary Public.

Mr. Kelly moved that the communications be referred to the Committee on Buildings and Grounds without further reading.

Seconded by Mr. Harding.

Mr. Dibelka moved that the communication submitted by Mr. John J. McNamara be read.

Seconded by Mr. Harding and so ordered.

The following is the letter:

Chicago, September 18, 1912.

Board of Education of the City of Chicago.

GENTLEMEN:

Upon my return from St. Paul, where I have been for the past two weeks attending the annual meeting of the International Brotherhood of Steam Engineers, I noticed in the newspapers that the Civil Service Reform Association had written a letter to your honorable body, in which charges

were made against me as an engineer in your employ. Permit me to say that as an applicant for the position of Chief Engineer of the Board, I deem it my duty to ask your honorable body to make a complete and sweeping investigation of the charges of every kind and character that have been made against me, I would respectfully request that this investigation be made at the earliest possible day, in such manner as may seem best to you.

Very respectfully,

(Signed) John L. McNamara,
Engineer Harper School.

Judge Vincent moved that the three members referred to in the communication, from the Civil Service Reform Association—Dr. McFatrigh, Messrs. Lipsky and Greifenhagen, be requested and directed by the Board of Education to prefer written charges against Mr. McNamara growing out of the controversy in the Board rooms on the afternoon of September 4, 1912.

Seconded by Mr. Smietanka.

Mr. Harding moved as an amendment that the entire matter be referred to the Committee on Buildings and Grounds for the proper investigation.

Seconded by Mr. Dibelka.

Mr. Huttman moved as a substitute for the motion and the amendment that the President, Dr. McFatrigh, Mr. Greifenhagen and Mr. Lipsky be requested and directed by the Board of Education to prefer charges against Mr. McNamara as contemplated in the motion made by Judge Vincent and that the matter be referred to the Committee on Buildings and Grounds for action.

Seconded by Messrs. Kelly and Sears.

The Chair put the substitute motion and the roll being called resulted as follows:

Yeas—Messrs. Cameron, Union, Greifenhagen, Dr. Guerin, Messrs. Smietanka, Sears, Vincent, Lipsky, Mrs. MacMahon, Messrs. Huttman, Pfaelzer, Reinberg, Sonstebly, Kelly, Erikson, Rothmann, and Dr. McFatrigh. 17.

Nays—Messrs. Harding and Dibelka. 2.

The Chair declared the motion carried.

STANDING COMMITTEE.

The Chair stated that, in case no objection was made by any member present, it was agreed that the reports of the several Standing Committees be sent to the desk of the Secretary in the order of the committees, as provided for in the regular order of business; that they be read by the Secretary, and in case no objection is made during the reading thereof, that at the conclusion of the reading of the reports of each committee a vote be taken on the acceptance of the reports submitted, and the adoption of the recommendations contained therein as a whole; if during the reading of such reports any objection is made to any report or any part of any report presented, such report or reports objected to shall be passed and the consideration thereof taken up separately.

The President called the Vice-President, Mr. Reinberg, to the chair.

The President was excused and left the room.

SCHOOL MANAGEMENT.

Judge Vincent, member of the Committee on School Management, presented reports of the committee, as follows:

(18786)

Certificates—Award of—Elementary.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that the following named persons, who were successful in the academic examination for certificates to teach in the Chicago public schools, and who have since passed the physical examination required under the rules, be awarded certificates as indicated.

The Superintendent further reports that the following named persons, who were successful in the academic examination for certificates to teach in the Chicago public schools, under Section 119 of the Rules of the Board of Education, are not required to take the physical examination. The Superintendent therefore recommends that they be awarded certificates as indicated.

The Superintendent further reports that Alice Ames Ballard and Ernest F. Detterer, who were awarded Normal School certificates on June 26, 1912, Reports Nos. 18306 and 18309, respectively, have passed the required physical examination.

List of Candidates to be Awarded Certificates to Teach.

TEACHERS IN HIGH SCHOOLS.

(General Certificates.)

Allison, Archibald,
Abbot, Grace M. R.,
Cassell, George F.,
Gaehler, Hans D.,
Hannan, Katherine,
Isenberger, Jerome C.,
Kinney, Jacob M.,
McConnell, Wallace R.,
McDonald, Jane,
Merz, Martha M.,
Mösher, Daisy,
Moulton, Lewis H.,
Senseman, Ioa,
Smetanka, Jaroslav F.,
Smith, Herbert E.,
Spraker, George R.,
Staley, George C.,
Sundstrom, Carl O.,
Wetzler, Adelaide.

TEACHERS IN HIGH SCHOOLS.

(Limited Certificates.)

Commercial Subjects—

Chase, Florence A.,
Frick, Frances G.,
Kelly, Glenn D.,
Perlstein, Frances,
Poore, William E.

Manual Training—

Crawford, John E.,
Derby, Frank W.,
Payne, Bertram B.,
Plaisier, John.

Drawing (Design and Representation)—

Adam, David L.,
Barteime, Adelaide,
Johnson, Helene V.,
Raymond, Ruth,
Tupper, Luella,
Way, Laura R.

TEACHERS OF PHYSICAL EDUCATION.

Lams, Madeline L.,
Noonan, Catherine,
Samse, Leroy F.,
Schmidhofer, Ernest.

PRINCIPALS OF ELEMENTARY SCHOOLS.

Gohle, William L.,
Rittenberg, Chauncey W.,
Rogers, Frances G.

TEACHERS IN KINDERGARTENS.

Linsley, Nellie L.

List of Candidates for Certificates Who Are Exempt From Physical Examination.

TEACHERS IN HIGH SCHOOLS.

(General Certificates.)

Bachrach, William,
Finerty, Vera C.,
Michael, Harry,
Rundall, Louise W.,
Schmidhofer, Max,
Sammelmeier, A. Madeline,
Stapel, Amanda E.,
Strauss, Walter C.,
Wolcott, Myra.

TEACHERS IN HIGH SCHOOLS.

(Limited Certificates.)

Commercial Subjects—

Abbott, Edith M.,
Fernet, Teresa M.,
Ryan, Alice M.,

Manual Training—

Bassett, Lucius M.,
Craig, James A.,
Klinge, Leo R.,
Schreuder, Arthur N.,
Tappy, Eugene A.,
Temple, Harry W.,
Waterstradt, William C.

TEACHERS OF PHYSICAL EDUCATION.

Crowley, Celia C.,
Hartnett, Norma C. L.,
Maysack, Robert E.,
Schmidt, Hedwig,
Schweitzer, Lillian M.,
Thorud, Madeline.

PRINCIPALS OF ELEMENTARY SCHOOLS.

Horstman, Frank M.,
Mumford, Luella,
Stafford, Beatrice.

TEACHERS OF HOUSEHOLD ARTS.

Barnard, Florence,
Campbell, Iva Rachel,
Cleaves, Ellen F.,
Evoy, Euphemia,
Harris, Margaret C.,
Healy, Ada M.,
Powers, J. Elinor,
Ropp, Mina H.,
Schueler, Mahelle C.

Teachers in Elementary Schools.

TEACHERS OF GERMAN.

Arnoldi, Catherine R.,
 Fischer, Elsie M.,
 Fuchs, Christine K.,
 Mayer, Erna A.,
 Muellenbach, Martha L.,
 Reichman, Gertrude,
 Schroeder, Mary G.,
 Stillman, Hazel L.,
 Strauss, Gertrude B.,
 Wald, Clara M.,
 Mueller, Anna L.

TEACHER OF MANUAL TRAINING.

Cosat, Ernest H.

Judge Sears was excused and left the room.

(18787)

Certificate—Award—German

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that Gertrude Jacober was admitted to the examination for teachers of German in the elementary schools in December, 1911, with the understanding that she was to graduate from Teachers College in January. She received a mark of 89 in the German examination, but failed to graduate from Teachers College in January. She completed the work at Teachers College in June, 1912, and as she has passed the required physical examination, the Superintendent recommends that she be awarded a certificate to teach German in the elementary schools.

(18788)

Certificate—Award of—and Elect Teacher of Science in Teachers' College.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that a Chicago Teachers' College certificate be awarded to Mary Putnam Blount and that she be elected to the position of instructor in science in Chicago Teachers College, at the salary of the upper group, first year, \$1,800.00 per annum, to date from September, 1912.

(18789)

Certificates—Revise Plan of—Marking Candidates for Principals' Certificates and Award Certificates Accordingly.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that acting in accordance with instructions given by the Committee on School Management, the Examiner has revised the plan of marking candidates for principals' certificates in the examination of principals for elementary schools held December, 1908, and also the one held for the same certificates June, 1909.

The Superintendent recommends that Elizabeth G. Haines and Frances G. Rogers be granted certificates as principals of elementary schools dated December, 1908, and that Annie J. Anderson and Albert C. Mueller be granted certificates as principals of elementary schools dated June, 1909.

(18790)

Certificate Validate.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that Willard N. Clute was successful in the academic examination for certificate as teacher in the high schools held December, 1909, but through an oversight Mr. Clute did not take the physical examination at that time. He has, however, since passed the required physical examination, and the Superintendent recommends that his certificate be validated under date of March 12, 1912.

(18791)

Certificates—Persons Who Passed in New Major Subject in Examination of June, 1912.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that the following named persons, who already hold general certificates to teach in the high schools, wrote on new majors in the examinations held on June 24 and 25, 1912, for certificates to teach in the high schools, and were successful:

Bedford, Frances—Spanish.
 Bergstrom, Anna T.—Commercial geography.
 Bray, Gladys—Physiology.
 Martin, Alice—English.
 Myers, Lynette—Zoology.
 Turner, Frederick L.—English.

(18792)

List for Appointment—Place Names on

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that the following named former teachers, who hold valid certificates, be placed on the list for appointment, in accordance with the rules:

Cann, Ethel M.

Former teacher, Avondale School.
 Placed on Unassigned List, August 20, 1909.

Collins, Margaret Cunningham.

Former teacher, Jackson School.
 Placed on Unassigned List, September 7, 1909.

Klicka, Rose Bartusek.

Former teacher, Gladstone School.
Placed on Unassigned List, May 7, 1909.

Price, Myrtle F.

Former teacher, Bradwell School.
Placed on Unassigned List, March 28, 1912.

Berry, Winifred.

Former kindergarten teacher, Bass School.
Placed on Unassigned List, August 5, 1911.

Knapp, Cornelia A.

Former teacher, Knickerbocker School.
Placed on Unassigned List, October 25, 1909.

Schreiner, Caroline.

Former teacher, Medill School.
Placed on Unassigned List, September 5, 1911.

Schottenfels, Gertrude R.

Former teacher, Scott School.
Placed on Unassigned List, October 3, 1910.

Eisler, Eugenie.

Former teacher, Schiller School.
Placed on Unassigned List, February 10, 1912.

(18793)

Election—High School Teacher and Fix Salary.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that William H. Collins, who has completed the required four months' probationary service, be elected teacher in the Bowen High School, at the salary of the lower group, fifth year, \$1,200 per annum (schedule of teachers with limited certificates), to date from September, 1912.

(18794)

Election—Head Assistant of Morris School.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that Edwina Stimpson, teacher in the Hamilton School, be elected head assistant of the Robert Morris School.

(18795)

Transfer—of High School Teachers and Assignment of Extra Teacher.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that the following transfers of high school teachers have been made, and requests concurrence in this action:

Hatfield, W. Wilbur.

Transferred from Farragut High School to Parker High School, to date from September 3, 1912.

Shelley, Mary B.

Transferred from Bowen High School to Waller High, to date from September 3, 1912.

The Superintendent further reports that Maygene Fitts has been assigned to the Parker High School as extra teacher, to date from September 3, 1912.

Judge Sears was excused and left the room.

(18796)

Salaries—Promote to Higher Group.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that the following named teachers, who have complied with the requirements for promotion to the upper group of the salary schedule, be promoted as indicated:

Teachers Recommended for Promotion.

September 12, 1912.

<i>Name.</i>	<i>School.</i>	<i>To Date From</i>
Battisfore, Josephine E.	Dante	September, 1912
Bowie, Penelope G.	Brainard	September, 1912
Braheny, Gertrude	Bryant	September, 1912
Buck, Amelia A.	Sherman	September, 1912
Claffy, Margaret M.	Altgeld	June, 1912
Coleman, May	Drake	September, 1912
Downey, Lucinda W.	Plamondon	September, 1912
Dunn, Margaret F.	Altgeld	September, 1912
Ferguson, Emily	Ryerson	September, 1912
Hellgren, Adla R.	Fulton	September, 1912
Hogan, Margaret L.	Marquette	September, 1912
Holmes, Sarah E.	Ryder	September, 1912
Madison, Agnes F.	Tennyson	September, 1912
Marrs, Vesta	McPherson	September, 1912
Marzolf, Nina A.	Tennyson	September, 1912
McKinnon, Georgiana L.	Brainard	September, 1912
Mines, Ella M.	Jackson	September, 1912
Mullen, Emma	Kohn	September, 1912
Murray, Mary	Forestville	June, 1912
O'Brien, Margaret A.	Webster	September, 1912
O'Connor, Laura	Wadsworth	September, 1912
O'Donnell, Alice M.	Harper	September, 1912
Paulson, Fanny M.	Pullman	September, 1912
Quinn, Frances M.	Motley	September, 1912
Seavey, Leigh	Manierre (Kdgn.)	September, 1912
Smith, Carrie E.	Holden (Kdgn.)	September, 1912
Stafford, Beatrice C.	McAllister	June, 1912
Steele, Venie O.	Calhoun	September, 1912
Welch, Katherine R.	Jones	September, 1912
Westfall, Verna	Chicago Lawn	September, 1912
Wiggins, Lillian E.	Whitney	September, 1912
Favor, Adelaide	Carter Practice (Kdgn.)	September, 1912
Beck, Louise F.	Farragut High	September, 1912
Karls, Clara E.	Hyde Park High	June, 1912
Watson, Caroline M.	Lake High	September, 1911

(18797)

Diplomas—of Graduation From High School.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that the following named high school pupils who have complied with the requirements for graduation, be awarded diplomas of graduation from high school, under date of July 26, 1912, the closing day of the summer session, at which they completed the required work:

From Crane Technical High School.

Carlson, Clifford,
Krueger, Edwin William,
Morrice, Robert Thomas,
Staeb, Louis Robert.

From Medill High School.

Ludvik, Ben,
Monaco, Armando.

(18798)

Admissions to Chicago Teachers College.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that the following named persons, who

were successful in the academic examination for admission to Chicago Teachers College, have since passed the physical examination, and have been admitted to Teachers College, in accordance with the rules.

The Superintendent further reports that the following named university graduates have applied for admission to Chicago Teachers College, and having passed the required physical examination, have been admitted to Teachers College, in accordance with the rules.

The Superintendent further reports that the following named former teachers in the Chicago public schools, whose certificates have lapsed, and whose records in the schools are satisfactory, have applied for admission to Chicago Teachers College, and having passed the physical examination, have been admitted to Teachers College, in accordance with the rules.

The Superintendent further reports that Norma Jensen, who graduated from the general course at Chicago Teachers College in June, 1912, has applied for admission to the Deaf-Oral Department of Teachers College, and has been admitted.

The Superintendent further reports that Rose Goldstein, Elsie M. Routh, and May C. Sumner, teachers in the elementary schools, who have been granted a year's leave of absence for study, have applied for admission to Chicago Teachers College, and having passed the required physical examination, have been admitted to Teachers College.

List of Successful Candidates in Examination Admitted to Teachers College.

Bail, Yuma C.,
 Beaumont, Bessie,
 Benjamin, Ittie,
 Bliss, Madeline,
 Boland, Alice M.,
 Bonheim, Edna,
 Bott, Ethel E.,
 Boyd, Bernice,
 Brennan, Genevieve M.,
 Burke, Kathleen,
 Burns, Helen K.,
 Byrne, Catherine A.,
 Canady, Alice C.,
 Carlson, Esther E.,
 Carsley, Helen,
 Carvlin, Veronlca C.,
 Cleve, Laura,
 Coleman, Agnes C.,
 Coleman, Mary R.,
 Collins, Irene,
 Corhett, Nora B.,
 Cullnan, Mary I.,
 Cunningham, Teresa M.,
 Currie, Margaret,
 Dannehy, Mary E.,
 Davis, May D.,
 Dixon, Helen,
 Dodge, Mildred A.,
 Duner, Mabel M.,
 Erickson, Ellen,
 Evanson, Alice M.,
 Fardy, Margaret C.,
 Farley, Marie G.,
 Felt, Marjorie L.,
 Fogelson, Lena,
 Foley, Loretta,
 Franz, Mary J.,
 Frykholm, Ellen V.,
 Garvey, Helen A.,
 Gerty, Eileen A.,
 Graham, Anne,
 Greenhaus, Sophie G.,
 Gunn, Emma MacD.,
 Harmon, Sadie M.,
 Haugh, Marjorie M.,
 Hayde, Loyola A.,
 Hayes, Margaret L.,
 Hedberg, Edith,
 Hoiss, Irene M.,
 Hursen, Evangeline C.,
 Israel, Helen M.,
 Jacobs, Kathleen,
 James, Ethel M.,
 Johnson, Marie,
 Kearney, Lillian M.,
 Keefe, Ella J.,
 Keevan, Ethel,
 Kenitz, Martha A.,
 Kerner, Caroline E.,
 Kimmet, Elizabeth, M.,
 Kinnare, Frances M.,
 Klrk, Esther G.,
 Klee, Laura M.,
 Knizek, Florence L.,
 Kretschmer, Edna J.,
 Kudrna, Rose,
 Kurth, Grace F. M.,
 Ladewick, Berenice R.,
 Lagorio, Veronica R.,
 Lanphler, Marion,
 Leonard, Marie I.,
 Licht, Irma M.,
 Mahin, Leona M.,
 Mattocks, Marie,
 McCaffrey, Anna B.,
 McCauley, Virginia R.,

McConkey, Mahel I.,
 McGraw, Anna E.,
 McJames, Rosahelle H.,
 McNerney, Ethel M.,
 McNerney, Mary R.,
 Millet, Genevieve A.,
 Moll, Jessie M.,
 Mulligan, Mary H.,
 Murnane, Josephine,
 Murphy, Mary A.,
 Nelson, Ethel M.,
 Nicol, Elizabeth H.,
 Nilson, Esther C.,
 O'Connell, Irene M.,
 O'Donnell, Mary A. J.,
 O'Hara, Mary E.,
 O'Mohoney, Cecilia M.,
 Palmer, Lucille,
 Peickert, Leora,
 Perry, Helen K.,
 Queberg, Esther,
 Quinlan, Mercedes,
 Quirk, Florence G.,
 Rankin, Marjorie,
 Reardon, Elizabeth M.,
 Rietz, Edna L.,
 Roth, Frances,
 Rukstinat, Margaret C.,
 Ryan, Adeline P.,
 Ryan, Josephine,
 Schick, Louise,
 Shmerl, Irene,
 Schussler, Helen A.,
 Sheedy, Mary,
 Smith, Mildred P.,
 Snyder, Ethel H.,
 Spilver, Lina G.,
 Stine, Rose,
 Taylor, Lillian,
 Thomsen, Alice H.,
 Toomey, Anna C.,
 Vaughan, Ella,
 Veggeberg, Sophie,
 Walker, Valeria B. T.,
 Walsh, Marjorie A.,
 Ward, Rose C.,
 Waters, Elizabeth,
 Wilkie, Julia,
 Willy, Edith A.,
 Wimmer, Ruth,
 Wolf, Genevieve,
 Wollner, Charlotte,
 Wulf, Minna,

List of University Graduates Admitted to Teachers College.

Bougham, Amy—Trinity College, Washington, D. C.
 Brady, Loretta—University of Chicago.
 Byrne, Alice L.—University of Chicago.
 Cederholm, May E.—Northwestern University.
 Coleman, Anna—University of Chicago.
 Darst, Clare L.—Oberlin College, Oberlin, Ohio.
 Goodsmith, Abbie G.—Northwestern University.
 Hamilton, Harriett—University of Chicago.
 Hampshire, Annette G.—University of Chicago.
 Hannan, Helen A.—University of Chicago.
 Haskett, Lucile—University of Chicago.
 Herrick, Alice Lee—University of Chicago.
 Hinman, Dorothy—University of Chicago.
 Johnson, Mary C.—Northwestern University.
 Lobanoff, Vera T.—Northwestern University.

Logeman, Mary N.—Northwestern University.
 Magrady, Margaret A.—University of Chicago.
 Moynihan, Ella C.—University of Chicago.
 Munroe, Winifred—University of Chicago.
 Roberts, Dorothy B.—University of Chicago.
 Stevens, Karra S.—University of Chicago.
 Tyley, Florence A.—University of Chicago.
 Whitaker, Ruth L.—University of Illinois.

List of Former Teachers Admitted to Teachers College.

Byrne, Anna B.
 Gray, Lillian H.
 Jewell, Claire E.
 McInerney, Alicia M.
 Saunders, Antoinette V.
 Van Nice, Anna B.
 Foley, Lillian M.
 Fallon, Georgia H.

(18799)

Examinations—Successful Candidates for Entrance to High Schools.

The committee on school management reports that it is in receipt of the following report from the superintendent of schools, and recommends concurrence therein:

The Superintendent of Schools reports that the following named persons under the age of twenty-one years were successful in the examination for entrance to high school held August 28, 1912:

Bischof, Herman
 Bockstans, Howard
 Brown, Philip.
 Cohen, Lewis
 Dee, Ellsworth S.
 Finkelstein, Jacob
 Fischer, Mildred
 Fleming, Thomas
 Ford, Elizabeth R.
 Friedman, Isadore A.
 Goff, William J.
 Glassman, Jack
 Gregg, Frank L.
 Halperin, Carl
 Hamilton, Henry W.
 Haskell, Isadore
 Haswell, Edgar T.
 Hodes, Leo
 Hoffman, Charles
 Johnson, Helen M.
 Kaplan, Max
 Kavin, Bernice H.
 Klein, Nathan
 Kotchever, Solomon
 Lehman, Hugo
 Mader, Herbert
 Marcus, Abe
 McAllister, Albert A.
 McNulty, Alice
 Mlnick, Jacob
 Meyers, Siegmont L.
 Parnoczek, Jennie
 Platt, Marie
 Pollock, Abe
 Pollock, Cyril A.
 Rosset, Barnett
 Rubin, Joseph
 Sahud, William H.
 Schick, Blanche C.
 Schiller, Charles

Smithson, David
 Soule, Arthur L.
 Squmanski, Stanley
 Voyvodich, Bogdan
 Ware, Marion
 Wasserran, Joe
 Weinberger, Harry
 Westcott, Melvin De Ver.
 Wincher, William P.
 Whitsitt, Cameron A.
 Zamen, Sam

(18800)

Organize Class in Technical Training For Boys of Advanced Years in Elementary Schools.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that there are boys of advanced years in the elementary schools whose interest would be conserved by organization in a class of technical training at the technical high schools in an intensive elementary technical course, and recommends that authority be given to organize a class in the Lane, Crane, and Lake High Schools co-ordinate with the class for which authority was given last year to organize in the Flower High School.

(18801)

Leave of Absence—Principals Teachers.

The Committee of School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that during the last week of September the XV International Congress on Hygiene and Demography will be held in Washington, D. C.; that among the subjects to be presented at the Congress is that of School Hygiene with an exhibition on School Hygiene and School Sanitation by the United States Bureau of Education, which will be of great value to certain members of our Education Division.

The Superintendent recommends that permission be granted to those members of the Education Division to be absent without loss of pay, provided their duties can be cared for without extra expense to the Board.

Mr. Erickson was excused and left the room.

(18802)

Rescind Action Recommending Admission of Pupils to Morgan Park High Schools on Payment of Tuition by Board of Education.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that in Report No. 18612, adopted by the Board September 4, 1912, high school pupils

were included in permits to be granted those desiring to attend the Morgan Park High School. Permits have never been granted from our high schools to schools outside the city on condition that the Board pay the tuition, and since the distance traveled by pupils living within the limits and attending Chicago high schools is frequently greater than that which the pupils at Longwood and Washington Heights traverse in going to the city high schools, the Superintendent recommends that the words "and eighty dollars for high school pupils be stricken from the report."

(18803)

Establish Branch of Marsh School as Independent School and Elect Principal.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that the Branch No. 1 at Calhoun Ave. and 107th St., of the Marsh School at So Deering be established as an independent school, and that Adrian M. Doolin, head assistant of the Davis School, be elected principal at the salary of the first year, lower group, \$1,800.00 per annum.

(18804)

Text Books Purchase Fund.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that Fund Text Books be purchased for distribution to the schools on requisition of the principal as follows:

800 copies English Book No. 1.
800 copies Dodge's Elementary Geography.
800 copies Dodge's Advanced Geography.
600 copies Complete Spellers.
500 copies Gulick's Good Health.
400 copies Gulick's Town and City.
300 copies Woodburn & Moran U. S. History.
400 copies Mace's U. S. History.
300 copies Forman's U. S. History.

The total amount \$2,264.00 is to be charged to the appropriation for Fund Books for the current year.

No objections having been made to any of the recommendations contained in the several reports submitted, on motion of Judge Vincent the reports were received and the recommendations contained therein were adopted, such adoption being declared to have been the action of the Board on each individual recommendation.

Yeas—Messrs. Cameron, Urion, Greifenhagen, Dr. Guerin, Messrs. Smietanka, Vincent, Lipsky, Harding, Mrs. MacMahon, Messrs. Huttman, Dibelka, Paelzer, Sonstehy, Kelly, Rothmann, and Reinberg. 16.

Nays—None.

ELECTION OF TEACHERS.

On motion of Judge Vincent, the Secretary was instructed to cast one ballot for each member present for the election of the various persons named in the reports.

The Secretary cast 16 votes for each person named in the reports and so reported to the Board, whereupon the Chair declared the persons named to have been duly elected to their respective positions.

BUILDINGS AND GROUNDS.

Mr. Urion, member the Committee on Buildings and Grounds, presented reports of the Committee, as follows:

(18805)

Brentano Branch—Fit up Class Rooms.

The Committee on Buildings And Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that the crowded condition of the Brentano School, N. Fairfield Ave. & Schubert street, demands relief and recommending that the branch of that building consisting of four rooms, located at Diversey and California Avenues, be fitted up for class room purposes, at an estimated expense of \$2,225.00.

The committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(18806)

Playground Privileges—Terminate—Ogden School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that playground privileges which have been granted to the Juvenile Protective Association at the Ogden School, Chestnut and State Streets, be terminated at once.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(18807)

Cooking Room—Provide—Gresham School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that a remittance of \$85.00 has been received from the Principal of the Gresham School, Green and 85th streets, for the purchase of movable equipment for a kitchen and recommending that authority be granted for the preparation of a cooking room in that school at an estimated expense of \$740.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(18808)

**Assembly Hall—Divide Into Class Rooms—
Von Humboldt School.**

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that, in order to provide necessary class room accommodations at the Von Humboldt school, Rockwell and Hirsch streets, the assembly hall be divided into four class rooms by means of permanent partitions, at an estimated expense of \$4,400.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(18809)

**Portable Building—Transfer—Haugan to
Wicker Park School.**

The committee on buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that a portable building at the Haugan School, Hamlin, Avers, Wilson and Sunnyside Avenues, be transferred to the Wicker Park School, Evergreen Avenue near Robey Street, at an estimated expense of \$350.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(18810)

**Additional Class Room Accommodations—
La Fayette School.**

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that additional class room accommodations are necessary at the LaFayette School, Augusta Street and Washtenaw Avenue, and recommending that an unfinished room in that school be placed in suitable shape for class room purposes at an estimated expense of \$362.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(18811)

Cooking Room—Fit Up—Drummond School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that a remittance of \$85.00 has been received from the Principal of the Drummond School, Clybourn Place near Lincoln Street, for the purchase of movable equipment for a kitchen and recommending that authority be granted for the fitting up of a room in said building for the use of classes in cooking, at an estimated expense of \$725.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(18812)

**Request Granted—Use of Gymnasium—Mc-
Kinley High School.**

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be granted to the Young Men's Class of St. Paul's Reformed Episcopal church, for the use of the gymnasium at the McKinley High School, Adams street near Hoyne avenue, on the second and fourth Thursday evenings of each month for a period of five months, subject to the usual terms and restrictions.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(18813)

**Folding Chairs—Purchase of—Parker Prac-
tice School.**

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that eighty dozen folding chairs be purchased for the gymnasium of the Parker Practice School, 68th street and Stewart avenue, at an estimated cost of \$9.43 per dozen or a total cost of \$754.40.

The Committee recommends concurrence by the Board in the above suggestion of the Superintendent.

(18814)

**Sink in Lunch Room—Install—Talcott
School.**

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be given for the installation of a sink with hot and cold water connections in Room "B" of the Talcott School, Ohio and Lincoln streets, to provide necessary facilities for the teachers' lunch room, the estimated expense being \$60.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(18815)

**Typewriters and Duplicators—Purchase of—
Superintendent's Department.**

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be granted for the exchange of two Underwood Typewriters in the office of the Superintendent for two new machines of the same type, at an estimated expense of \$114.50 for the two machines and that two Underwood Revolving Duplicators for use in the Superintendent's office be exchanged for two new machines of the same type at a total estimated expense of \$18.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(18816)

Name School Building—Dr. Frank W. Reilly School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Committee on Naming Schools suggesting that the school building to be erected on the site at Monticello avenue, Lawndale avenue and School street be known as the Dr. Frank W. Reilly School.

The Committee recommends concurrence by the Board in the above suggestions of the Committee on Naming Schools, and submits herewith a brief sketch of the life of Dr. Reilly.

FRANK W. REILLY, M. D.

Dr. Frank W. Reilly was born in Bolton, England, January 11, 1836. He came to America with his parents in early childhood, and was educated in the public and High Schools of Philadelphia, Pa., until 1851, subsequently going to Charleston, S. C., to receive private instruction. He came to Chicago in 1855 to pursue the study of medicine, attending lectures at the Rush Medical College; later he was appointed as an assistant in the laboratory of Dr. Blaney, and finally was graduated from the Chicago Medical College in 1861.

During the Civil War he entered the United States Army, in 1862, remaining in the service until its conclusion. During his army service Dr. Reilly had charge of general and field hospitals and was employed on special service, on different occasions, under orders of Generals Grant, Sherman and Logan, and was in intimate association with each of these great commanders.

During the summer of 1878 the South was scourged by an epidemic of yellow fever, the ravages of sickness and death creating a condition of desolation and despair that appealed strongly to the sympathy of the North. Dr. Reilly being inspired by a desire to alleviate the distress of his fellow men, joined an expedition for the relief of the sufferers. Immediately after he was appointed Sanitary Inspector of the National Board of Health and placed in charge of the Sanitary regeneration of Memphis, Tenn.

In July 1885, he became an editorial writer on the Chicago Morning News, subsequently being advanced to Managing Editor. As editor he carried on a vigorous campaign for the purification of the Chicago water supply, ultimately leading to the creation of the Sanitary Act, passed by the Legislature in May 1889.

In 1895 Dr. Reilly was appointed Assistant Health Commissioner for the City of Chicago, and under the able direction of the then Commissioner of Health, Dr. Arthur R. Reynolds, a marked improvement in the efficient administration of the Sanitary affairs of the city became noticeable. His thorough knowledge of medicine, his keen sense of application, his force and en-

thusiasm, and his evident unselfish devotion to the service was an inspiration and stimulus to his co-workers. Always thoughtful and effective he has contributed much to the high standing that the Chicago Department of Health now enjoys in the Sanitary World.

As a writer upon sanitary subjects Dr. Reilly had no superior in this country. He appealed to both the profession and the public. From the first when he prepared the nomenclature and classification of diseases, his newspaper work, his work that started the regeneration of Memphis, Tenn., his establishment of sane methods of inspection, instead of shot gun quarantine, his reports of the State Board of Health of Illinois, as an editorial writer and as Assistant Commissioner of Health of Chicago, all were educational and appealed to the layman as well as the medical profession.

His life evidenced the high character of citizenship and perfect manhood that endeared him to all who admire an earnest worker, a friend ever generous and true, and who was recognized as one of Chicago's foremost citizens.

(18817)

Name School Building—George B. Swift School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Committee on Naming Schools stating that it has had under consideration the naming of the school to be erected on Winthrop avenue between Ardmore and Thorndale avenues, and suggesting that the same be named the George B. Swift Public School in honor of Mr. Swift who was a former Mayor of the City of Chicago and a valued member of the Board of Education and who departed this life in July last while a member of this Board; and calling attention to Report No. 18424—C, adopted by the Board of Education at its meeting held July 10, 1912, being the resolution presented by the Special Committee appointed to draft resolutions on the death of Mr. Swift.

The Committee recommends concurrence by the Board in the above suggestions of the Committee on Naming Schools.

(18818)

Proposition—Accept—Testing Rubber Hose, Disinfectant and Sweeping Compound.

The Committee on Buildings and Grounds reports that it is in receipt of the following communication from the Secretary and recommends concurrence, to wit:

"I submit herewith propositions from Gulick-Henderson Co., covering the work in connection with the preparation of specifications and the testing of all material in connection with the purchase of Rubber Hose and Disinfectant and Sweeping Compound, for the school year ending June 30, 1913. The rates are \$150.00 for rubber hose and \$150.00 for Disinfectant and Sweeping Compound. I would recommend the acceptance of the propositions."

(18819)

Payment For Property Adjoining Grant School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board relative to proceedings to condemn certain property therein described for school purposes abutting the Grant School site on the west and having a frontage of 33 feet on Wilcox avenue by a depth of 122.4 feet to an 18 foot alley, a copy of which communication is hereto attached and made a part hereof.

The Committee recommends that a warrant be drawn to the order of the County Treasurer of Cook County, Illinois, in the sum of \$3,756.00 in accordance with the recommendation contained in said communication from the Attorney of the Board.

(COPY)

September 13, 1912.

Committee on Buildings and Grounds,

Board of Education of the City of Chicago;

GENTLEMEN:

In condemnation proceeding, Gen. No. 313,392 in the Circuit Court of Cook County, entitled "City of Chicago, in Trust For The Use of The Schools, vs. Mary F. McCullough, et al," a trial has been had and verdict rendered.

In this proceeding Lot five (5) in the the subdivision by the Circuit Court Commissioners of lot eleven (11) in block seven (7) in Rockwell's addition to Chicago, together with the improvements thereon is condemned. This property abuts the Grant School site on the west, and has a frontage of 33 feet on Wilcox avenue, by a depth of 122.4 feet to an 18 foot alley. It is improved with a two story frame building and a barn. The jury awarded the respondents the following sums:

To the owner of and parties interested in Lot 5 aforesaid, together with the improvements thereon, the sum of	\$3,750.00
One Dollar to each of three tenants, residing on said premises	3.00
Costs of suit	3.00
Total	\$3,756.00

This verdict is, in our opinion, just and reasonable, and we request that your Committee recommend to the Board of Education of the City of Chicago the issuance of a proper warrant in the sum of \$3,756.00, payable to the County Treasurer of Cook County, for the use of the respondents in the case. Upon the payment of the said sum to the County Treasurer, a good title to the above described property will vest in the City of Chicago, in trust for the use of Schools, for the uses and purposes set forth in the petition filed in said cause.

Accompanying this report, is a blue print of the survey of the property in question.

Respectfully submitted,

(Signed) A. R. SHANNON.

Attorney of the Board of Education.

(18820)

Quit Claim Deed—Beale School Site.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board under date of September 5, 1912, which reads as follows:

"At the Beale School site, there is running through the center of it a strip of land, about 10 feet in width, to which the title may be clouded. This comes by reason of the fact that the south subdivision of the quarter section is of the south 100 acres, while the north subdivision is of the north 60 rods, and, inasmuch as the quarter section is not an exact square, it leaves, as an unsubdivided strip, the land lying between these two subdivisions, which, however, are supposed to be contiguous to each other.

Rolla M. Davies holds any outstanding title there may be to this tract, and, after considerable negotiation with him, I have secured his offer to deed to the Board, by Quit Claim Deed, all that strip of land lying between the north 60 rods and the south 100 acres of the South East quarter of Section seventeen (17), Township thirty-eight (38) North, Range fourteen (14), between South Sangamon and Peoria streets, in the County of Cook and State of Illinois, for the sum of \$50.00.

This I recommend be paid for such a Quit Claim Deed, and suggest the request by the Board for the concurrence by the City Council."

The Committee recommends concurrence by the Board in the above suggestions of the Attorney and further recommends that the President and Secretary of the Board be directed to request the concurrence of the City Council in this action. (18821)

Legal Bills—Payment Of.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board submitting bills in condemnation matters and recommending that warrants be drawn in payment of same, as follows:

H. A. Mauritzon, Real Estate Expert:

Opinions of Value—	
Nixon School	\$25.00
New Site (Hutchinson, Berteau, No. 53rd and No. 54th avenues..)	25.00
New Site (Leavitt & Hirsch streets and No. Irving Ave.....)	25.00
Wicker Park School	25.00
Beldier School	25.00
Juvenile Court	25.00
Colman School	25.00
Willard School	25.00
Forestville School	25.00
New Site, Selden, Wood & Yeaton Streets	25.00
Madison School	25.00
Cornell School	25.00
Dewey School	25.00
Fuller School	25.00

The Committee recommends concurrence by the Board in the above suggestions of the Attorney.

(18822)

Duplicator—Exchange of—Secretary's Department.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board recommending that authority be granted for the exchange of one Underwood Duplicating machine in the Secretary's office for a new Underwood Duplicator at a cost of \$8.00.

The Committee recommends concurrence by the Board in the above suggestion of the Secretary.

(18823)

Subscription to School—Renewal of.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board recommending that the subscription to "School" for use in the office of the Secretary be renewed for the current year and that the bill for same in favor of the School News Company in the sum of \$2.00 be ordered paid.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary.

(18824)

School Map of Chicago—Purchase.

The Committee on Buildings and Grounds reports that it is in receipt of the following communication from the Secretary, and recommends concurrence, to wit:

"The School Map of Chicago is now practically obsolete and I would recommend that authority be granted to bring the Map up to date and to purchase the necessary supply of copies at an estimated cost of \$1,300.00."

(18825)

Request Granted For Placing of Stove—Chicago Tuberculosis Institute—Goldsmith School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board submitting a request from the Chicago Tuberculosis Institute to place a properly safeguarded hard coal stove in the south east room on the second floor of the Goldsmith School building, in connection with the space used by them in said building for making and revising educational exhibit screens and recommending that said request be granted without expense to the Board of Education, the work to be done subject to the approval of the Chief Engineer of the Board.

The Committee recommends concurrence by the Board in the above suggestion of the Secretary.

(18826)

Voucher—Additional Masonry—Nettelhorst School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that in connection with the addition and alterations of the Nettelhorst School, Evanston & Aldine Aves., various items of masonry work were required to be done, for which Neunkirchen & Puvogel, contractors for masonry, have submitted bill in the sum of \$54.50; that this bill has been carefully checked and found reasonable, and recommending that same be accepted and ordered paid.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(18827)

Voucher—Sheet Metal Work—Nettelhorst School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that at the Nettelhorst School, Evanston and Aldine Aves., patching of copper cornice on roof where new and old building join was necessary, for which John Peter, contractor for sheet metal work at this school, has submitted bill in the sum of \$12.40, that this has been carefully checked and found reasonable and recommending that said bill be accepted and ordered paid.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(18828)

Vouchers—Special—Mason Work—Hyde Park High, Ryder and Senn High.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that contractors on new school buildings have applied for special payments on contracts which, if granted, will make the total payments in each case exceed 85 per cent of the amount of work done, that each contractor has filed the customary affidavit and the approval of the bondsman on the payment requested, and recommending that authority be granted to issue special vouchers, the amount then retained in each case being amply sufficient to complete the work yet to be done, as follows:

Hyde Park High School—

62nd St. and Stony Island Ave.

To A. and E. Anderson Co.

on mason work\$ 7,000.00

Ryder School—

88th St. and Lowe Ave.

To Paschen Bros., on mason

work\$ 3,500.00

Senn High School—

Francis St. and Southport Ave.

To Paschen Bros., on mason

work\$14,000.00

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(18829)

Appropriation—For 12 Room Addition and Gymnasium—Oglesby School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that the Superintendent of Schools has recommended the erection of a 12 room addition and gymnasium for the Oglesby School, Green and 77th Sts., and recommending that an appropriation of \$90,000.00 be made for same, and that the President and Secretary be instructed to request the concurrence of the City Council in this action.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(18830)

Contract—Award of—Hardware—Ryder School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that bids on hardware for the Ryder School, 88th St. and Lowe Ave., were opened by the subcommittee Sept. 11th, 1912, and recommending that contract for this work be awarded to the lowest bidders, Cobb, Whyte & Laemmer Company, in the sum of \$1,287.00.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(18831)

Contract—Award of—Chairs.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board with reference to bids for chairs for use in Chicago Public Schools for the year ending August 31, 1913, bids for which were opened August 14, 1912, and recommending that contracts be awarded to the lowest bidders in each case as follows:

E. H. Stafford Mfg. Co. folding chairs per doz.	\$ 9.43
Otis Desk Co. Common chairs, per doz.	6.48
Otis Desk Co. High Back Arm chairs, per doz.	17.60
E. H. Stafford Mfg. Co. 14 inch kindergarten chairs, per doz.	4.58
Geo. Spratt & Co. 12 inch kindergarten chairs, per doz.	5.25

The Committee recommends concurrence by the Board in the above suggestions of the Secretary.

(18832)

Contracts—Award of—Seward School Addition.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that bids on various branches of work in connection with the addition to the Seward School, 46th St., and Hermitage Ave., were opened by the subcommittee Sept. 11th, 1912, and recommending that contracts be let to the lowest bidders in each case, as follows:

W. G. Carter Co., masonry.	\$26,883.00
Thomlinson-Riley Co., cut stone. .	5,460.00
E. A. Rysdon & Co., sheet metal. .	295.00
Andersen & Armstrong, composition roofing.	1,160.00
South Halsted Street Iron Works, structural iron.	13,800.00
Dauchy Iron Works, iron stairs. .	1,684.00
Union Wire & Iron Works, wire work.	248.00
T. Reininga, carpentry.	10,294.00
W. A. Ludwigs, hardware.	1,194.00
Fulton Glass Co., glass and glazing.	985.00
The Illinois Terra Cotta Lumber Co., fireproofing.	5,890.00
Lennox-Haldeman Co., plastering. .	5,995.00
August Witt, concrete and asphalt work.	3,998.00
Flavin Marble Mill, marble work. .	160.00
National Steam Heating Co., steam heating.	10,969.00
National Regulator Co., heat regulation.	1,388.00
A. Mathis, ventilation.	6,065.00
C. H. Law, plumbing and gas fitting.	8,370.00
P. Nacey Co., sewerage.	225.00

and further stating that the total of the lowest bids, including approximate estimates on branches of work for which no bids have been received, amounts to \$111,311.00 and that the appropriation for this addition is \$120,000.000.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(18833)

Contracts—Award of—Annual Supplies.

The Committee on Buildings and Grounds reports that it has advertised and obtained proposals for annual supplies required for use in the schools during the school year ending June 30, 1913, and recommends the award of the contracts as follows:

L. Gould & Co.—	
Imperial Liquid Glue—	
Half Pint Cans.	\$ 2.20 a dozen
Half Gallon Cans.	11.76 a dozen
W. D. Messinger & Co.—	
Wrapping Paper—	
"Scandia" .....\$0.4 1/4 a pound	

(18834)

Office and Business Employees—Transfers and Assignments.

The Committee on Buildings and Grounds presents herewith a list of transfers, assignments, etc., of various employees, made in accordance with Civil Service requirements.

Assignments.

Dennis J. Sullivan, carpenter, Bureau of Repairs.

Temporary Employment.

Perry S. Curtis, temporary watchman.
 Marie Guternacht, temporary scrub-woman, Chicago Parental School.
 Garret J. Carroll, temporary watchman.
 George Ellison, temporary watchman.
 William Fitzpatrick, temporary watchman.
 Richard Crane, temporary watchman.
 Frank S. Holbrook, temporary watchman.
 Victor J. Lyons, temporary watchman.
 Philip J. Rely, temporary watchman.
 James J. Scanlan, temporary watchman.
 Dennis Sullivan, temporary watchman.
 Alexander Stanislauski, temporary watchman.

Separations.

John Beatty, temporary watchman.
 Robert Fuller, temporary tinsmith, Bureau of Repairs.
 James Coulter, temporary watchman.
 Perry Curtis, temporary watchman.
 George Ellison, temporary watchman.
 Richard Crane, temporary watchman.
 Victor J. Lyons, temporary watchman.
 Henry Rudnick, temporary watchman.

Reinstatements.

Mamie A. Riley, bath room attendant.
 Hannah E. Ryan, bath room attendant.
 Jessie E. Ryan, bath room attendant.
 Martha Sinnott, bath room attendant.
 Theresa Skerritt, bath room attendant.
 Mary J. Smale, bath room attendant.
 Mary Svitak, bath room attendant.
 Margaret Swain, bath room attendant.
 Anna S. Waldweiler, bath room attendant.
 Margaret T. Walsh, bath room attendant.
 Mary A. Marshall, bath room attendant.
 Mary O. McDaniel, bath room attendant.
 Margaret Meade, bath room attendant.
 Anna Morahan, bath room attendant.
 Katherine M. O'Brien, bath room attendant.

Lena L. B. Perry, bath room attendant.
 Bell Pritchard, bath room attendant.
 Catherine Quinlan, bath room attendant.
 Anna Reichardt, bath room attendant.
 Julia Reilly, bath room attendant.
 Lulu C. Hill, bath room attendant.
 Maud L. Holton, bath room attendant.
 Grace Hottinger, bath room attendant.
 Honoria Houlihan, bath room attendant.
 Catherine Hughes, bath room attendant.
 Lillian J. Hughes, bath room attendant.
 Kittie A. Jones, bath room attendant.
 Mary A. Kerin, bath room attendant.
 Ida Kurent, bath room attendant.
 Kate Lynch, bath room attendant.
 Nellie E. Coan, bath room attendant.
 Jennie Considine, bath room attendant.
 Margaret Conway, bath room attendant.
 Agnes M. Crotty, bath room attendant.
 Elizabeth Cusack, bath room attendant.
 Josephine Egan, bath room attendant.
 Mary E. Fraher, bath room attendant.
 Laura V. French, bath room attendant.
 Ada M. Getchell, bath room attendant.
 Oelia Foran, bath room attendant.
 Anna Haviland, bath room attendant.
 Annie Burns, bath room attendant.
 Mary Lehmann, bath room attendant.
 Lizzie Horan, bath room attendant.
 Ralph E. Kewley, bath room attendant.
 Annie L. Ashfield, bath room attendant.
 Rose Bradley, bath room attendant.
 Ella Browne, bath room attendant.
 Julia Cahill, bath room attendant.
 Mary A. Chase, bath room attendant.
 Ellen Coady, bath room attendant.
 Nellie Spring, bath room attendant.
 Mary A. McCurdy, bath room attendant.
 Nellie Barry, bath room attendant.

Leave of Absence.

Charles J. Cassidy, laborer, Bureau of Repairs, for a period of sixty days, from August 3, 1912, owing to illness.

Peter Anderson, carpenter, Bureau of Repairs, for a period of thirty days, from August 23, 1912, owing to illness.

Lay Off.

Emma L. Mensinger, switchboard clerk.

Death.

Thomas B. Price, carpenter, Bureau of Repairs.

(18835)

Supplies—Purchase of—Bureau of Purchases.

The Committee on Buildings and Grounds asks authority to instruct the Secretary to purchase the following mentioned supplies, for the Bureau of Purchases:

SCHOOL HOUSE SUPPLIES.

2 gross	Wire Waste Baskets	\$ 63.90
1 gross	Corn Brooms	40.20
1 gross	Mop Sticks—plain	17.40
3 gross	5-ft. Brush Handles	28.80
6 cases	Paper Towels	66.00
2 dozen	Paper Towel Fixtures	6.00
2 dozen	Coal Picks No. 2 Poll Pick	11.00
4 dozen	No. 6 Scoop Shovels	46.20
3 dozen	Axe Handles	3.60
10,000	Shipping Tags 3G	5.00
50	1-lb. Cans Graphite—Dixon Flake	10.00
50	Waste Paper Bags	37.50
6 dozen	Steel Mats	198.00
3 dozen	½-lb. balls Asbestos Wicking	2.52
10 lbs.	Candle Wicking	1.45
50	1-gal. cans Iron Enamel	27.50
50	1-lb. cans Aluminum Bronze	32.00
25	½-lb. cans Gold Bronze	7.50
75	½-gal. cans Bronzing Liquid	22.50
2 gross	Bathing Caps—Rubber	60.00
2 gross	Dressing Combs—Aluminum 965	22.80
1 gross	Hair Brushes No. 1913	41.40
3 gross	Hand Brushes	7.92
5,000 feet	¾-inch Garden Hose	450.00
1 bale	Cheese cloth, 2,000 yards	43.20
4 gross	Feather Dusters	201.60
1 gross	Counter Brushes	96.00
6 dozen	Coal Hods	20.70
50	8-foot Window Poles	22.91
10	4-foot Stepladders	11.40
100	Clocks	210.00
10	Regulators	31.00
10 lbs.	½-inch Square Canvas Packing	3.20
20 lbs.	¾-inch Square Canvas Packing	6.40
25 lbs.	½-inch Twist Packing—Palmetto No. 311	15.00
25 lbs.	¾-inch Twist Packing—Palmetto No. 311	15.00
20 lbs.	¾-inch Engine Packing—Keetite No. 503	17.00
30 lbs.	½-inch Engine Packing—Keetite No. 503	25.50
30 lbs.	¾-inch Engine Packing—Keetite No. 503	25.50
30 lbs.	½-inch Engine Packing—Keetite No. 503	25.50
20 lbs.	¾-inch Sheet Rubber Packing	13.00
25 lbs.	¾-inch 3-P Packing Coils	20.31
25 lbs.	¾-inch 3-P Packing Coils	20.31
25 lbs.	½-inch 3-P Packing Coils	20.31
25 lbs.	¾-inch 3-P Packing Coils	20.31
6 dozen	½-inch Side Opening Radiator Air Vents	18.00
6 dozen	¼-inch Air Vents, Male	18.00
6 dozen	¼-inch Air Vents, Female	18.00
10 dozen	20-inch M. B. Floor Brushes	375.00
6 dozen	16-inch M. B. Floor Brushes	180.00
12 dozen	12-inch M. B. Floor Brushes	259.20
1 gross	Hose Clamps "Sherman"	4.00
3 dozen	¼-inch Grease Cups	3.33
5 lbs.	¾-inch Fuller Balls (Cold)	2.50
20	3 x 5 Rubber Gaskets	.69
50	9 ½ x 15 ½ Rubber Gaskets	11.50
25	11 x 15 Rubber Gaskets	5.75
20	Mop Wringers to be repaired	25.00
12 dozen	1-gallon Jacket Cans (wood jacket)	19.44
24 dozen	2-gallon Jacket Cans (wood jacket)	47.52
6 dozen	5-gallon Jacket Cans (wood jacket)	18.00
6 dozen	10-gallon Jacket Cans (wood jacket)	24.00
10	30-foot Extension Ladders	36.00
10	40-foot Extension Ladders	48.00
200 feet	Rubber Hose—¾ (Red)	7.00
5 dozen	Complete Lanterns	13.50
10 dozen	Lantern Globes	4.00

Total \$3,211.77

SCHOOL SUPPLIES.

5 gross	B. B. Pointer Tips	10.00
432	Ink Vents	45.00

Total \$55.00

Total estimated cost \$3,266.77

(18836)

Office and Business Employees Additional Help—Bureau of Repairs.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary stating that the business of the shade department of the Workshop, 748 W. Monroe Street, has grown to such an extent that an assistant is required and would recommend that the President of the Board of Education be authorized to make the necessary requisition on the Civil Service Commission for this mechanic at a salary not to exceed \$12.00 per week.

The Committee recommends concurrence in the above suggestion of the Secretary.

(18837)

Office and Business Employees—Employment of Clerk—Auditor's Office.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board recommending that authority be granted for the temporary employment of one Clerk in the Auditor's Office for a period of thirty days at a salary not to exceed \$75.00 per month.

The Committee recommends concurrence by the Board in the above suggestion of the Secretary.

(18838)

Extra Work—Authorize—Ventilation—Fröebel School.

Your Committee on Buildings and Grounds reports that subsequent to the preparation of specifications and award of contract for ventilation at the Fröebel School, West 21st and Robey Streets, it was found desirable to have the run of duct changed in the basement, to the advantage of the Board of Education, for which Kerstowske Bros. has submitted bid in the sum of \$48.00. Your Committee further reports that this work was of an urgent nature, and inasmuch as the bid submitted was considered reasonable and Kerstowske Bros. has the original contract for ventilation at this building, they were notified to proceed with the work immediately, and asks concurrence in the action taken.

(18839)

Heat Regulation—Sundry Schools.

Your Committee on Buildings and Grounds reports that in 1911 contracts for repairs to heat regulation were awarded to the Johnson Service Company on the Raster School, Wood and 70th Streets, Holden School, 31st and Loomis Streets, and the Yale School, 70th Street and Yale Avenue, upon which it was found a prior guarantee would be in force for one year. Your Committee thoroughly investigated the matter and recommends that the two-year guarantee for work done in 1911 be made cumulative on the buildings referred to, and that the Johnson Service Company submit to the Board of Education a credit memorandum in the sum of \$123.75 for work billed on the Seward School, 46th Street and Hermitage Avenue.

lative on the buildings referred to, and that the Johnson Service Company submit to the Board of Education a credit memorandum in the sum of \$123.75 for work billed on the Seward School, 46th Street and Hermitage Avenue.

(18840)

Award Contract—Electric Service—Sundry Schools.

Your Committee on Buildings and Grounds reports that it has received proposition in the sum of \$15.00 from the Steinmetz Electric Company for each building, to install two switches to control outside bracket lights at the Gary School, 30th Street and Lawndale Avenue, Cleveland School, Albany Avenue and Byron Street, and the Noebel School, Hirsch Street and N. 41st Avenue. The bid received has been checked, found reasonable and inasmuch as this contractor is doing work at the building at this time he was notified to proceed therewith, and your Committee concurs in the action taken.

(18841)

Award Contract—Tank, Pump, Etc.—Haven School.

Your Committee on Buildings and Grounds reports that in connection with the installation of new boilers at the Haven School building, Wabash Avenue near 14th Street, it has been found necessary to install a tank and pump, and ask that authority be given the John R. Kehm Company, the present contractor for the installation of boilers, to make such installation under the direction of the Bureau of School Engineers, at an approximate expense of \$300.00, it being understood that some of the facilities to be placed at this building are stored at other school buildings.

(18842)

Contract—Award of—Electric Pump—Wells School Building.

Your Committee on Buildings and Grounds reports that it has prepared amended specifications for the installation of motor-driven pump to provide adequate water facilities at the Wells School Building, N. Ashland Avenue and Augusta Street. Bids have been received for the work involved and your Committee recommends award of contract to Yeomans Bros. in the sum of \$162.45, it being the lowest bidder.

(18843)

Contract—Award of—New Tubes—Hawley Down-Draft Furnace—Brenan School.

Your Committee on Buildings and Grounds reports that subsequent to the preparation of specifications for repairs to boiler at the Brenan School Building, Lime Street and Archer Avenue, which is equipped with Hawley Down-Draft Furnace, it was found that twenty-two tubes in addition to those heretofore found defective were in need of

replacement, for which specifications have been prepared and bids received, and your Committee recommends award of contract to John W. McNeal & Co., in the sum of \$119.00, it being the lowest bidder.

(18844)

Contract—Accept Credit—Ventilation—Sundry Schools.

Your Committee on Buildings and Grounds reports that Mathis Brothers Company, contractor for ventilation at the Gray School, 52nd Avenue and Grace Street, Agassiz School, Seminary Avenue and Wolfram Street, and Mozart School, N. Hamlin and Humboldt Avenues, submits credit memorandum in the sum of \$41.00 for each school for the omission of galvanized iron riser to be furnished in connection with the brick flues as provided in the specifications. This

credit memorandum has been checked and found to be reasonable, and your Committee recommends its acceptance, and that final payment be allowed Mathis Brothers Company in these instances.

(18845)

Award Contract—Ventilation Work—Hammond School.

Your Committee on Buildings and Grounds reports that a section of 8-inch wall enclosing warm air chamber at the Hammond School, 21st Place and California Avenue, has been omitted from the original specifications, for which A. Mathis, the contractor for ventilation work, submits bill in the sum of \$24.75, which has been checked and found reasonable, and your Committee recommends that the same be added to the original contract price.

(18846)

Award Contract—Plumbing in Dental Rooms—Sundry Schools and Miscellaneous Plumbing Repairs.

Your Committee on Buildings and Grounds reports that it has prepared specifications as authorized by the Board, Report No. 18657, and received bids for essential plumbing in connection with dental rooms at sundry schools. At the same time bids were received for repairs to flushing tank at the Worthy School as well as extension of tile sewerage at the Carpenter School, and recommends award of contract to the lowest bidder in each instance as follows:

W. W. WATSON.

Franklin School, Goethe and Wells Streets.....	\$123.00	
Langland School, Cortland and Leavitt Streets	52.00	
Morse School, Sawyer Avenue and Ohio Street	124.00	
Worthy School, 26th Street and California Avenue	62.00	
		\$361.00

C. J. BOYD.

Hamline School, Bishop and 48th Streets	\$129.00	
Kohn School, 104th and State Streets	100.00	
Carpenter School, Center Avenue and Huron Street	30.00	
		\$259.00

NILSON BROS.

Hammond School, 21st Pl. and California Ave.	34.00	
Jirka School, 17th and Loomis Sts.,.....	119.00	\$153.00
Total		\$773.00

(18847)

Award Contract—Installation of Air Compressor—Parkside School Branch.

Your Committee on Buildings and Grounds reports that it has received from the Johnson Service Company, proposition in the sum of \$75.00 for the installation of new Marsh No. 3 pump to replace the defective pump at the Parkside School Branch, 74th Street and Jeffery avenue. This proposition has been compared with other bids received for similar work and found to be reasonable, and your Committee recommends its acceptance.

(18848)

Repairs and Improvements—Authority Bureau of School Engineering.

Your Committee on Buildings and Grounds asks authority to have the following matters attended to in the Bureau of School Engineering, under the direction of the Secretary.

Teachers College.

68th St. and Stewart Ave.
Furnish six McGim gaskets for manhole plates size 9½ in. x 16 in.
Furnish one steel slice bar 1½ in.

dia. 11 ft. long and three solid iron handles fire holes 11 ft. long handles to be $\frac{3}{4}$ in. solid iron.

Brownell—

Perry Ave., and 65th St.

Recover about 20 ft. 2 in. water pipe and two 2 in. ells in connection with boiler feed pipe.

Devey—

54th St. and Union Ave.

Furnish one $\frac{3}{4}$ in. belt for brick stay.

Farren—

Wabash Ave., and 51st St.

Furnish one $\frac{3}{8}$ in. single stiff bracket complete 8 in. long.

Goodrich—

Sangamon and Taylor Sts.

Furnish one $\frac{1}{2}$ in. globe valve.

Madison—

Madison Ave. and 74th St.

Furnish three flue cap door handles for R. M. Eddy front.

McClellan—

Wallace and 35th Sts.

Furnish one common grate bar $\frac{5}{8}$ in. air space 5 ft. long.

Scanlan—

Perry Ave. and 117th St.

Furnish three thermometers "New style."

Sumner—

S. 43rd and Colorado Aves.

Furnish one $\frac{3}{4}$ in. loose key compr. hose bibb with $\frac{3}{4}$ in. outside thread.

Wentworth—

Sangamon and 70th Sts.

Furnish one strainer 2 $\frac{1}{2}$ in. dia. x 3 $\frac{1}{2}$ in. long for Kieley fish trap.

Willard—

St. Lawrence Ave. and 49th St.

Furnish two $\frac{3}{4}$ in. close nipples.

(18849)

*Repairs and Improvements—Emergency—
Bureau of School Engineering.*

Your Committee on Buildings and Grounds reports that the following matters have been attended to in the Bureau of School Engineering, under the direction of the Secretary, since the last meeting of the Board.

Austin High—

Frink St. and Willow Ave.

Repaired three flush tanks boys' closet and roded out obstruction from slop sink, waste pipe.

Chicago Teachers College—

68th St. and Stewart Ave.

Furnished and placed one 1 $\frac{1}{2}$ in. extra heavy brass nipples in lower connection to water column No. 5 boiler. Furnished and placed one 3 $\frac{1}{2}$ in. double belt 23 ft. 10 in. long on motor in printing office. Furnished three 1 $\frac{1}{2}$ in. single belts for governors on engine, each 14 ft. 9 in. and took up slack in 12 in. belts on engine in Parker Practice and in three 8 in. belts in same bldg. Furnished 12 cast iron gas plates for pupils tables in cooking rooms.

Crane Tech. High—

W. Van Buren St. and Oakley Ave. Blvd.

Furnished two high pressure springs for 2 $\frac{1}{2}$ in. Crosby pop valves; two 2 $\frac{1}{2}$ in. caps and 8 wooden valve hand wheels.

Englewood High—

62nd St. and Stewart Ave.

Furnished three dozen hangers. Repaired leak in tank on closet boys' toilet third floor and leak in another closet in same room.

Lake High—

W. 47th Pl. and Union Ave.

Repaired leak in lead lined sinks in Chemical Laboratory. Furnished repair parts for high speed lathes, as per bid \$75.00.

Lane Tech.—

High, Sedgwick and Division Sts.

Removed obstruction from pipe leading from drain in ice box. Furnished six $\frac{1}{8}$ in. six $\frac{1}{4}$ in. caps; one doz. $\frac{1}{4}$ in. one doz. $\frac{1}{2}$ in. $\frac{1}{2}$ doz. $\frac{3}{4}$ in. $\frac{1}{2}$ doz. 1 in. plugs. Furnished two lengths 1 in. black pipe, two 1 in. Fairbanks globe valves, two 1 in. C. I. tees, four 1 in. ells and one 1 $\frac{1}{4}$ in. x 1 in. tee.

Marshall High—

W. Adams St. and Kedzie Ave.

Changed location of thermostat, Room 17.

McKinley High—

W. Adams St. and Hoyne Ave.

Furnished three dozen rubber washers.

Phillips High—

Prairie Ave. and 39th St.

Removed obstruction from waste pipes below floor in Dom. Sc. room and removed defective traps from cooking room sinks and substituted two 4-in. C. I. drum traps.

Schurz High—

Milwaukee Ave. and W. Addison St.

Repaired starter for 7 $\frac{1}{2}$ H. P. 3 phase motor.

Auburn Park—

Normal Ave. and 81st St.

Furnished one shaft 1 15-16 in. diam. 24 ft. long with keyway 18 in. from one end, keyway to be $\frac{1}{2}$ in. x $\frac{1}{4}$ in. x 12 in. (cold rolled steel) four wall brackets approximately 24 in. reach with slot for bolts 16 $\frac{1}{2}$ in. x 8 in. long screws and four $\frac{5}{8}$ in. x 8 in. bolts.

Avondale—

N. Sawyer Ave. and Wellington St.

Rebuilt catch basin in front yard.

Burnside—

91st Pl. and Langley Ave.

Furnished steam chest for single acting air compressor.

Burr—

Wabansia and N. Ashland Aves.

Furnished and placed one 36 in. cap stone over catch basin in front yard near boiler room with 18 in. center opening for cover.

Calhoun—

Jackson Blvd. and Francisco Ave.
Furnished and placed one single cross belt 3 in. x 35 ft. to replace defective belt on exhaust fan Old Building.

Carter Pr.—

51st St. and Wabash Ave.
Rebuilt front smoke arches and repaired brick work over fire doors both boilers and rear of bridge wall No. 2 boiler.

Chalmers—

Fairfield Ave. and 12th St.
Removed broken lead trap boys' drinking fountain and furnished ad connected iron drain trap below floor.

Coonley—

Belle Plaine Ave. and N. Leavitt St.
Furnished one ½ in. globe valve.

Cornell—

Drexel Ave. and 75th St.
Furnished two 1¼ in. solid brass plugs.

Darwin—

Edgewood Ave. and Catalpa Ct.
Furnished twelve ¾ in. round rubber bumpers for closet seats.

Drymond—

Clybourne Pl. and Lincoln St.
Furnished 300 ft. No. 6 D. D. wire, one No. 5061 switch (Bryant).

Earle—

S. Hermitage Ave. and 61st St.
Furnished seven thermometers. Tested and adjusted steam gauge.

Felsenthal—

Calumet Ave. and 41st St.
Furnished one beaded malleable reducing coupling ¾ in. x ½ in. and one shoulder nipple ¾ in.

Field—

N. Ashland Blvd. and Greenleaf Ave.
Cleaned one catch basin, north yard, and replaced one 36 in. capstone now at building on catch basin in north yard in lieu of broken one now in place.

Franklin—

Goethe St. and Wells St.
Furnished six right and six left side liners for 60 in. boilers. Repaired leaks in copper lining in one flush tank boys' toilet room and one flush tank girls' toilet room in basement. Soldered and made tight bubbling cup extensions on lavatories in corridors, four in all.

Fulton—

53rd St. and Hermitage Ave.
Replaced one valve on each lower water column connections with plain heavy brass gate or cross valves.

Hamline—

Bishop and 48th Sts.
Furnished repair parts for closets.

Headley—

Lewis St. and Garfield Ave.
Removed obstruction from 2 in. waste on drinking fountains boys' play room and furnished one 2 in. g. i. plug.

Healy—

Wallace and 31st Sts.
Furnished six lead gaskets.

Holmes—

Morgan and 56th Sts.
Replaced valve on each lower water column connection with plain heavy brass gate or cross valves. Leaving valves at bldg.

Howe Br.—

Augusta St. and N. 51st Ave.
Located and repaired leak on lead supply to west portable.

Jahn—

N. Lincoln St. and Belmont Ave.
Furnished two diaphragms.

Jefferson—

Elburn Ave. and Laflin St.
Repaired and adjusted governor in connection with elec. pump.

Jones—

Plymouth Pl. and Harrison St.
Repaired lining of one flush tank, teachers' toilet room.

Keith—

Dearborn and 34th Sts.
Removed obstruction from sewer leading from boiler room.

Kozminsky—

54th St. and Ingleside Ave.
Removed obstruction from waste pipe leading from Domestic Science room between first and second floors.

Lincoln—

Kemper Pl. and Hamilton Ct.
Furnished one stem for gauge glass valve for Kleley No. 2 grease trap.

Linne—

Sacramento Ave. and School St.
Furnished and placed 44 tubes in No. 1 boiler to replace defective tubes as per bid, \$4.50 per tube.

Logan—

Oakley Ave. and Rhine St.
Furnished one push handle for flushing tank. Furnished and placed one china wash bowl 14½ in. around rim 1 in. rim with 1¼ in. plug lock nut and tail piece and removed obstruction from ¾ in. water supply girls' toilet room.

Lowell—

Hirsch St. and N. Spaulding Ave.
Furnished and placed one piece 4 in. w. l. pipe 62 in. long between fittings and one 4 in. c. l. ell on return in pump room for defective pipe.

Manierre—

Hudson Ave. and Blackhawk St.
Furnished two grease cups.

Marsh Br. 1—

Calhoun Ave. near 107th St.
Furnished six bubbling cups complete with rim fastening for standard fountains.

McPherson—

N. Lincoln St. and Leland Ave.
Furnished 150 H. G. wedge brick.

McPherson Br—

Robey St. and Winnemac Ave.
Renewed defective 8 in. smoke pipe at west furnace in brick flue.

Morris—

Barry Ave. and Bissell St.
Furnished one trap screw.

Mulligan—

Sheffield Ave. and Clay St.

Reglued two 5 in. leather belts and shortened one of the 5 in. belts on two exhaust fans.

Norwood Park—

Elston and Milwaukee Aves.

Removed obstruction between the 2 in. waste from boys urinal and sewer line boys' toilet and repaired cement floor.

Ogden—

Chestnut and State St.

Furnished and placed 1½ in. service cock and changed location of 1½ in. lead service pipe as directed.

Parental—

W. Foster and N. Central Park Ave.

Furnished one doz. 8 in. one doz. 6 in. rubber diaphragms.

Parkman—

51st St. and Fifth Ave.

Furnished rheostat for stereopticon, as per bid \$5.40 and provided protection device for same \$10.00.

Parkside Br.—

E. 74th St. and Jeffrey Ave.

Furnished one 7 in. rubber diaphragm for Imp. Eureka Kieley R. P. valve and disc. for E. N. Davis 3 in. back pressure valve.

Penn.—

W. 16th St. and Avers Ave.

Repaired pump starter.

Raster—

Wood and 70th Sts.

Furnished one red exit globe and pilot light.

Revere—

Ellis Ave. and 72nd St.

Furnished one set piston rings and spring for Atlas Engine 9 x 14 No. 22066.

Scammon—

Morgan and Monroe Sts.

Repaired leak in lead pipe supply to teachers toilet room and repaired ball cock in one flush tank.

Scott—

Washington Ave. and 64th St.

Furnished one 2½ in. old style Crane disc.

Spy—

Marshall Blvd. and W. 24th St.

Substituted new steam jet devices under boilers for defective jets. Furnished and placed one ¾ in. hall cock in flush tank, teachers toilet room.

Sundry—

Repaired, adjusted and calibrated instruments No. 8559, 8617 and 6844, Bureau of School Engineering. Furnished one 16 in. oscillating desk fan and 15 ft. cord and plug for use in Room 830 (Trihune District Supts.)

Thomas—

Be'den Ave. and High St.

Furnished one ¾ in. S. W. valve and one valve stem complete for ½ in. Crare Co. globe valve.

Tilton—

N. 42nd Ave. and W. Randolph St.

Repaired motor in connection with electric pump.

Workshop—

W. Monroe St.

Made necessary repairs and adjustment to electric elevator No. 1 in east building.

Yalc—

70th St. and Yale Ave.

Substituted new nipples for defective nipples on warm air distributing coils.

(18850)

Monthly Report—Bureau of School Engineering—August 1912.

Your Committee on Buildings and Grounds reports the following in relation to building in course of erection, contracts on old buildings and to work on plans in the Draughting Room.

NEW BUILDINGS.

Carter—

58th st. and Michigan Ave.

Steam heating. About 60 per cent completed.

Plumbing. About 75 per cent completed.

Ventilation. All of stacking completed. About 20 per cent of attic work done.

Electric work. About 75 per cent of conduits now in place.

Tile Sewers. Completed.

Clarke—

Ashland Ave. and 13th St.

Heat Regulation. Roughing in work about completed.

Electric Work. Conduit work practically completed in old bldg.

Ventilation. All vertical heat and vent ducts practically completed. Foundations for engines and blowers built. Basement work about completed. Blowers delivered on premises.

Steam Heating. Boilers set and bricked in. Connections made on same. Radiators set and connected up in south chamber. Foundations built for pumps and piers for tanks.

Plumbing. Roughing in work in old building completed.

Delano—

Adams St. and Springfield Ave.

Plumbing. All roughing in work completed. All ground work in.

Heat Regulation. All roughing in work completed above basement.

Electric Work. All conduit work completed.

Steam Heating. Boilers set and bricked in. Pumps set on foundations. Radiators set on beams in three chambers and connected up.

Ventilation. All vertical heat and vent ducts in place. Attic work completed. Three blowers set on foundations. Engine foundations being built. Platform in warm air chambers about completed.

Emmet—

W. Madison St. and Pine Ave.
 Heat Regulation. Roughing in completed in old building.
 Steam Heating. Boilers set and brick work on same about completed. Radiators set in three chambers and connected. Pumps and tanks set. Main header hung up and portion of steam main in place.
 Electric Work. Conduit work and electric wiring in old building completed. Conduit work in new building roughed in.
 Plumbing. Toilet rooms in old building completed. All ground work and roughing in new building almost completed.
 Ventilation. Blower foundations built. Engine foundations built and engine set. Vertical heat and vent ducts in place in new building.

Farson—

95th St. and Prospect Ave.
 Heat Regulation. Completed.
 Electric Work. About 90 per cent completed.
 Ventilation. Completed.

Froebel—

W. 21st St., bet. Robey St. and Hoyne Av.
 Heat Regulation. All roughing in work completed above basement.
 Plumbing. All work above basement completed. All water supplies run. Main water header in place and connected.
 Ventilation. Blower set on foundations. All vertical heat and vent ducts in place. Basement work being done.
 Steam Heating. Boilers set and bricked in. Smoke breeching connected to brick chimney. Radiators set and being connected. Pumps and tanks set and being connected up.

Grant—

Willcox av., bet. Campbell and Western Aves.
 Steam Heating. Boilers bricked up ready for slow fire. Radiators connected up ready for steam.
 Heat Regulation. Roughing in completed.
 Plumbing. Completed with exception of shower bath room and urinals. Men working on same.
 Ventilation. Blower and engine foundations completed. Blower set in place. Engine on premises. Vent and heat ducts completed in all class rooms.

Gresham—

Green and 85th Sts.
 Steam Heating. Completed.
 Heat Regulation. Ventilation, Plumbing. Work almost finished.

Hammond—

21st pl., bet. California Av. and Douglas Blvd.
 Electric Work. Conduit work completed in old building. Roughing in about completed in new building.
 Tile Sewers. Almost completed.

Ventilation. Engines and blowers set on foundations. All vertical heat and vent ducts in place. Attic work in old building completed. Basement work about completed in old building.

Heat Regulation. All roughing in work in both buildings above basement completed.

Plumbing. Four new toilet rooms completed. Gas fittings being roughed in in new building. Roughing in for toilets in new building about completed.

Steam Heating. All work about completed.

Hagan—

Hamlin, Avers, Wilson and Sunnyside Aves.

Ventilation—Plumbing. Work practically finished.

Electric Work. About 90 per cent of work completed.

Howland—

Spaulding Ave. and 16th St.

Electric Work. Conduit work and electric wiring about completed in old building.

Ventilation. Blower and engine set on foundations. Platform built and being lined in warm air chamber. All vertical heat and vent ducts in place in old building. All basement work completed.

Plumbing. Toilet room in basement and teachers' toilet completed. Main water header in place and connected. Roughing work being done in new building.

Steam Heating. Radiators set and connected in old building. Boilers set and bricked in. Pumps and tanks set and connections completed.

Hyde Park High New—

62nd St. and Stoney Island Ave.

Steam Heating. About 90 per cent completed. Boilers ready to raise steam.

Plumbing. About 80 per cent completed. Three toilet rooms ready for use.

Electric Work. About 80 per cent completed.

Heat Regulation. About 85 per cent completed.

Ventilation. About 90 per cent completed.

Pipe Covering. About 75 per cent completed.

Irving—

Lexington St., bet. Hoyne Ave., and Leavitt St.

Heat Regulation. All roughing in work completed above basement in old building.

Electric work. Conduit work finished and cut out boxes in place in old building.

Plumbing. Four toilet rooms completed in old building. Main water header in place and connected. Roughing in work and ground work done in new building.

Steam Heating. Boilers set and bricked in. Connections on same made. Tanks and pumps set and connected up. Radiators set in two chambers and connected up in west chamber.

Ventilation. All vertical heat and vent ducts in place in old building. Basement and attic work completed. Blower foundations built and blowers set. Engine foundations being built.

Jefferson—

Elburn Ave. and Laffin St.

Heat Regulation. All roughing in above basement completed.

Steam Heating. Supplies being run to showers.

Ventilation. Practically finished.

Steam Heating. Radiators set and connected. Engine connected. Painting being done.

Kenwood—

Lake Ave., and 50th St.

Ventilation. 90 per cent of work completed.

Steam Heating. About 20 per cent of work completed.

Electric Work. About 95 per cent of work completed.

Heat Regulation. Work being completed.

Plumbing. About 90 per cent of work completed.

Pipe Covering. About 40 per cent finished.

McLaren—

York and Laffin Sts.

Steam Heating. Radiators set and connected. Catch basin and pump set and connected.

Heat Regulation. Roughing in completed above basement.

Ventilation. Blower and engine set on foundations. Vertical heat and vent ducts in place. Basement work started.

Montefiore—

Sangamon St. and Grand Ave.

Steam Heating. Boilers bricked up, ready for fires. Radiators connected and ready for steam.

Heat Regulation. Completed, with exception of large volume dampers.

Ventilation. Work completed with exception of register faces and painting ducts in basement.

Plumbing. Work completed with exception of a few odds and ends.

Morse—

N. Sawyer Ave., and Ohio St.

Steam Heating. Boilers, radiators and pumps connected up. Men working on engine connections.

Heat Regulation. Work completed.

Plumbing. Work completed with exception of shower bath room.

Electric Work. About 85 per cent of work completed. Men now working on electric pump.

Ventilation. Engines and blowers set in place. About 75 per cent of sheet metal work completed.

Nettelhorst—

Evanston and Aldine Aves.

Steam Heating. Boilers and radiators ready for steam. Men working on engine connections.

Heat Regulation. All roughing in completed. About 60 per cent of the other work completed.

Plumbing. About 90 per cent of this work completed.

Electric Work. About 85 per cent of this work completed.

Ventilation. Blowers and engine in place. All of the heat and vent ducts in place.

Ryder—

Lowell Ave., and 89th St.

Steam Heating. About 75 per cent of work completed.

Plumbing. About 80 per cent of roughing in completed.

Ventilation. Foundations for engines and blowers in place. Men working on stacking.

Heat Regulation. About 85 per cent of roughing in completed.

Senn High—

Ridge and Francis Aves.

Steam Heating. Boilers up on blocking.

Heat Regulation. West half of building roughed in and east half started.

Electrical Work. West half of building roughed in with exception of third floor.

Sexton—

Wendell and Wells Sts.

Steam Heating. Boilers bricked up. Radiators, pumps and engines connected.

Heat Regulation. Completed with the exception of putting on thermostats and testing same.

Ventilation. This work completed with exception of putting on register faces and painting basement ducts.

Plumbing. Men working on hot water heater and shower bath room.

Wells—

N. Ashland Ave., near Augusta St.

Steam Heating. Boiler, tank and pump foundations completed. Men now working on tank and pump connections.

Plumbing. Plumbers working on 4 in. cast iron sewer in tank and pump room.

OLD BUILDINGS.

Alcott—

Wrightwood Ave., and Orchard St.

Steam work completed. Pump repairs completed.

Altgeld—

71st and Loomis Sts.

Contracts for boiler castings, engine repairs and boiler brick work completed.

Andersen—

W. Division and Lincoln Sts.

Installation of new teachers' toilet room and bubbling cups completed.

Arnold—

Center and Burling Sts.
Brick work and plumbing completed.

Auburn Park—

Normal Ave., and 81st Sts.
Contracts for repairs to gas and plumbing fixtures, new side liners and arch plated and boiler brick work completed.

Avondale—

N. Sawyer Ave., and Wellington St.
Contract for brick work completed.

Barnard—

Charles and 104th Sts.
Contracts for repairs to plumbing fixtures, boiler brick work and repairs to steam pipes completed.

Bass—

May and 66th Sts.
Contracts for installation of bubbling cups, repairs to boiler brick work and repairs to steam pipes completed.

Beale—

Sangamon and 61st Sts.
Contracts for repairs to steam pipes and boiler brick work completed.

Beaubien—

N. 52nd and Winnemac Aves.
Boiler brick work completed and bubbling cups installed.

Belding—

N. 42nd ct. and W. Cullom Ave.
Bubbling cups installed. Plumbing work in connection with boys' and girls' closets under way. Ten urinals set.

Bismarck—

Central Park and Armitage Aves.
Brick work and steam work completed. Plumbing work under way.

Blaine—

Janssen Ave., and Grace St.
Boiler brick work completed.

Bradwell—

Sherman Ave., and 77th St.
Contract for plumbing repairs completed.

Brainard—

Washburne Ave., bet. Leavitt St. and Hoyne Ave.
Bubbling cups installed.

Brown—

Warren Ave., and Wood St.
Old boiler removed and new boiler in position and bricked in.

Brownell—

Perry Ave., bet. 65th and 66th Sts.
Contracts for new side liners and arch plates, cleaning of catchbasins and repairs to plumbing fixtures and repairs to boiler brick work completed.

Bryant—

41st ct. and 14th St.
Bubbling cups installed.

Burley—

Barry Ave., bet. Paulina St. and Ashland Ave.
8 inch pressure regulator repaired. Contracts for bricks and plumbing work completed.

Burnside—

91st Pl. and Langley Ave.
Contracts for steam pipe repairs, new extension sheet on boiler and for new side liners and arch plates completed.

Burr—

Wabansia Ave., bet. N. Ashland and N. Marshfield Aves.
Boiler brick work completed.

Burroughs—

Washtenaw Ave. and 35th Pl.
Boiler feed pump repaired. Boiler brick work completed.

Byford—

Iowa St., between N. Central and N. Park Ave.
Bubbling cups installed.

Calhoun—

Jackson Blvd. and Francisco Ave.
Plumbing repairs completed. Bubbling cups installed.

Cameron—

Potomac and Monticello Aves.
Contracts for steam and brick work completed. Plumbing work under way.

Carpenter—

Center Ave., and Huron St.
Plumbing repairs and improvements completed.

Carter Practice—

61st and Wabash Ave.
Repairs to steam pipes completed.

Chalmer—

Fairfield Ave., and 12th St.
Installation of new fixtures in boys' and girls' toilet rooms and other plumbing work, including bubbling cups practically completed.

Chicago Lawn—

Homan Ave. and 66th St.
Contracts for new bubbling cups, repairs to boiler brick work and repairs to steam pipes completed.

Chicago Lawn Branch 1—

62nd Pl. and Hamlin Ave.
Contract for new closet in teachers' toilet room completed.

Chicago Teachers College—

68th St. and Stewart Ave.
Repairs to steam pipes completed.

Colman—

Dearborn St., north of 47th St.
Engine repairs completed.

Coonley—

Belle Plaine Ave., and N. Leavitt St.
Pump and brick work repairs completed. Bubbling cups installed.

Cooper—

W. 19th St., bet. Ashland Ave., and Paulina St.
Castings furnished.

Copernicus—

Throop and W. 60th Sts.
Contract for repairs to boiler feed pump completed.

Corkery—

S. 42nd Ave., and W. 25th St.
Plumbing contract completed.

Cornell—

Drexel Ave., bet. 75th and 76th Sts.
Contract for repairs to boiler brick work completed.

Crane T. H.—

W. Van Buren St., and Oakley Blvd.
Contracts for transformer and punch press completed.

Crerar—

Campbell Ave., and Taylor Sts.
Bubbling cups installed.

Curtis—

114th Pl. 115th St., and State St.
Contracts for boiler repairs and boiler brick work completed.

Dante—

Desplaines St., bet. Ewing and Forquer Sts.
Bubbling cups installed and plumbing and boiler brick work completed.

Darwin—

Edgewood Ave., and Catalpa Ct.
Bubbling cups installed. Plumbing and steam work completed.

Dewey—

54th St., and Union Ave.
Plumbing contract in connection with sewer work and bubbling cups completed.

Dore—

W. Harrison St., bet. Halsted and Desplaines Sts.
Bubbling cups installed.

Drake—

Calumet Ave., bet. 26th and 28th Sts.
Extension on brick smoke stack about 80 per cent completed. Contracts for bubbling cups, engine repairs and castings completed.

Drummond—

Clybourn Pl., bet. Lincoln and Glard Sts.
Contracts for bubbling cups, steam and brick work completed.

Earle—

S. Hermitage Ave., and 61st Sts.
Contracts for steam repairs, plumbing and boiler work completed.

Englewood High—

Stewart Ave., and 62nd St.
Contract for changing of old boiler and two new water tube boilers about 20 per cent completed.

Fallon—

Wallace and 42nd Sts.
Plumbing contract completed.

Farren—

Wabash Ave., and 51st St.
Contractors repairs to breeching, hot water tank, bubbling cups and boiler brick work completed.

Flower High—

26th St., and Wabash Ave.
Grate bars furnished.

Forestville—

St. Lawrence Ave., and 45th St.
Contract for engine repairs and plumbing completed.

Foster—

Union and O'Brien Sts.
New boilers in place and bricking in of same about 75 per cent completed. Steam work in connection with boilers about 30 per cent completed.

Franklin—

Goethe St., bet. Wells and Sedgwick Sts.
Plumbing work completed.

Fuller—

St. Lawrence Ave., and 42nd St.
Contract for plumbing and gas fitting in connection with domestic science room completed. (Annex.)
Plumbing in connection with new drinking fountains and sewer work completed.

Gary—

30th St., and Lawndale Ave.
Electric wiring completed and bubbling cups installed.

Gladstone—

Robey St., and Washburne Ave.
Roughing in completed in connection with new toilet fixtures in boys' closet room. Fixtures now being installed.

Goethe—

Rockwell St., bet. Fullerton and Milwaukee Aves.
Boiler brick work completed.

Goudy—

Foster and Winthrop Aves.
Contracts for steam and pump repairs completed. Bubbling cups installed.

Graham—

Union Ave., and 45th St.
Boiler brick work completed.

Greeley—

Sheffield Ave., and Grace St.
Brick work completed and bubbling cups installed.

Haines—

23rd Pl., bet. Princeton and Wentworth Aves.
Boiler brick work completed.

Hamilton—

Cornelia and N. Marshfield Aves.
Brick work completed and bubbling cups installed.

Hancock—

Princeton Ave., and Swann St.
Contract for bubbling cups and steam heating repairs completed.

Harper—

65th, Wood and Honore Sts.
Gas radiator in teachers' rest room installed.

Harvard—

Harvard Ave., bet. 75th and 76th Sts.
Contract for new side liners and arch plated, and repairs to boiler brick work completed.

Haven—

Wabash Ave., bet. 14th and 16th Sts.
Old boilers removed. Foundations laid and new boilers on blocking. Bubbling cups installed.

Hawthorne—

Seminary Ave., and School St.
Contracts for steam, boiler brick and plumbing work completed.

Hayt—

Granville Ave., and Perry St.
Bubbling cups installed and boiler brick work completed.

Headley—

Lewis St., and Garfield Ave.
Brick work completed.

Healy—

Wallace St., bet. 30th and 31st Sts.
Contracts for gas fitting and cleaning
catch basins completed.

Hedges—

Winchester Ave., and 48th St.
Contract for plumbing and steam heat-
ing repairs completed.

Hendricks—

43rd St., and Shields Ave.
Contracts for plumbing, gas fittings
and repairs to pump completed.

Henry—

Everly and W. Cullom Aves.
Boiler brick work completed.

Holten—

31st and Loomis Sts.
Castings furnished.

Hyde Park High—

Kimbark Ave., bet. 56th and 57th Sts.
Repairs to boiler brick work completed.

Hyde Park High Branch—

Mcroe Ave., and 54th Sts.
Plumbing contract completed.

Jackson—

Sholto and Better Sts.
Bubbling cups installed.

Jenner—

Oak St., and Milton Ave.
Bubbling cups installed.

Jirka—

17th St., bet. Loomis and Laffin Sts.
Boiler brick work completed and cast-
ings furnished.

Jones—

Plymouth Pl. and Harrison St.
Plumbing and gas fitting in connection
with household apts completed.

Jungman—

Nutt and W. 18th Sts.
Boiler brick work completed.

Knickerbocker—

Belden and Clifton Aves.
Contracts for pump repairs, steam
work and plumbing work completed.

Komensky—

Thrupp and 20th Sts.
Contract for bubbling cups completed.

Kosciuszko—

Holt and Cleaver Sts., north of Black-
hawk St.
Brick work completed and bubbling
cups installed.

LaFayette—

Augusta St., and Washtenaw Ave.
Repairs to pump completed.

Lake High—

W. 47th Pl. and Union Ave.
Pump and boiler repairs completed.
Castings furnished.

Lane T. H.—

Divison and Sedgwick Sts.
Sewer work in connection with forges
completed.

Langland—

Cortland St., bet. Leavitt St., and Oakley
Ave.
Steam and brick work completed.
Plumbing work under way.

Lake View High—

N. Ashland Ave., and Irving Park Blvd.
Steam work, brick work and pump re-
pairs completed.

Libby—

Loomis and 53rd Sts.
Contract for plumbing completed.

Linne—

Sacramento Ave., bet. School St., and
Belmont Ave.
New tubes placed in boiler No. 1. Boiler
brick work and steam work com-
pleted. Bubbling cups installed.

Lloyd Branch 2—

N. 55th and Grand Av.
Sewer work completed. Plumbing work
under way.

Lloyd Branch 3—

5003 St. Paul Ave.
Bubbling cups installed.

Logan—

Oakley Ave., and Rhine St.
Steam work completed.

Lowell—

Hirsch St., and N. Spaulding Ave.
Contracts for boiler work, steam work
and plumbing completed.

Madison—

Madison Ave., bet. 74th and 75th Sts.
Contracts for repairs on line shaft
pulley and repairs to steam pipes
completed.

Madison Branch—

Kimbark Ave., and 80th St.
Contract for repairs to furnaces com-
pleted.

Manierre—

Hudson Ave., bet. Blackhawk and Con-
nor Sts.
Contracts for engine work and plumb-
ing work completed.

Mann—

37th St., and Princeton Ave.
Plumbing contract completed.

Marshall—

Adams St., bet. Spaulding and Kedzie
Aves.
Contracts for steam table, heat regula-
tion, ventilation and electric wiring
completed.

McAllister—

36th St., and Gage Sts.
Contract for machine work completed.

McClellan—

Wallace and 35th Sts.
Plumbing contract completed.

McCormick—

Sawyer Ave. and W. 27th St.
Engine repairs completed and tested.

McCosh—

Champlain Ave., bet. 65th and 66th Sts.
Contract completed for resetting of slate
stalls in boys' toilet.

McPherson—

N. Lincoln St., bet. Leland and Lawrence
Ave.
Bubbling cups installed. Steam work
completed.

Monroe—

Schubert, bet. Monticello and Lawndale
Aves.
Brickwork completed. Bubbling cups
installed.

Moos—

California Ave., bet. Wabansia Ave. and
Bloomington Rd.
Plumbing work completed, including
bubbling cups. Steam work, brick
work and pump repairs completed.

Morris—

Barry Ave. and Bissell St.
Steam work completed. Plumbing work,
including bubbling cups completed.

Moseley—

Michigan Ave. and 24th St.
Contract in connection with domestic
science room about 75 per cent com-
pleted.

Mulligan—

Sheffield Ave., bet. Clay and Willow Sts.
Brick work completed. Bubbling cups
installed.

Nixon—

N. 42nd and Dickens Aves.
Plumbing and brick work completed.

Nobel—

Hlrsch St., N. 41st Ave. and Kemerling
St.
Electric wiring completed.

Oakland—

40th St., bet. Cottage Grove and Langley
Aves.
Plumbing contract completed.

Ogden—

Chestnut and State Sts.
Foundations for boiler laid. Repairs to
boiler feed pump and air compressor
completed.

Parker Practice—

68th St. and Stewart Ave.
Contract for repairs to plumbing and
gas fixtures completed.

Park Manor—

Rhodes Ave. and 71st St.
Contract completed for repairs on fur-
naces.

Parkside—

East End Ave. and 70th St.
Contracts for bubbling cups and repairs
on boiler completed.

Parkside Branch—

E. 74th St. and Jeffery Ave.
Contracts for cleaning catch basins and
repairing same, and repairs to boiler
brick work completed.

Penn—

W. 16th St. and Avers. Ave.
Contracts for bubbling cups and boiler
brick work completed.

Phillips High—

39th St., bet. Prairie and Forest Aves.
Electric contract started.

Pickard—

Oakley Ave. and 21st Pl.
Boiler work and plumbing work com-
pleted.

Poe—

Fulton and 106th Sts.
Contract for new side liners and dead
plates completed.

Pullman—

113th St. and Morse Ave.
Contract for cleaning catch basins and
plumbing repairs completed.

Ray—

57th St. and Monroe Ave.
Contract for repairs to boiler brick
work completed.

Raymond—

Wabash Ave. and 36th Pl.
Boiler brick work completed. Plumbing
contract 95 per cent completed.

Revere—

Ellis Ave. and 72nd St.
Contracts for plumbing and boiler brick
work completed.

Rycerson—

Lawndale Ave. and Huson St.
Electric service extended.

Scanlan—

Perry Ave., bet. 17th and 118 Sts.
Contracts for side liners, arch plated
and repairs to boiler brick work com-
pleted.

Schneider—

Wellington St. and Hoyne Ave.
Boiler brick work completed.

Scott—

Washington Ave., bet. 64th and 65th Sts.
Steam and plumbing contracts com-
pleted.

Seward—

46th St. and Hermitage Ave.
Plumbing contract completed.

Shakespeare—

Greenwood Ave. and 46th St.
Contracts for engine repairs and plumb-
ing completed.

Mark Sheridan—

27th and Wallace Sts.
Boiler brick work and steam heating
repairs completed.

Phil Sheridan—

Escanaba Ave. and 90th St.
Contract for repairs to plumbing fix-
tures completed.

Sherman—

Morgan, bet. 51st and 52nd Sts.
Pump repairs completed. Castings fur-
nished.

Sherwood—

57th St. and Princeton Ave.
Contract for repairs to steam pipes
completed.

Smyth—

W. 13th St., bet. Blue Island Ave and
Waller St.
Bubbling cups installed.

Spencer—

Park and 50th Aves.
Bubbling cups installed.

Spry—

Marshall Blvd. and W. 24th St.
Contract for boiler repairs completed.

Stowe—

Ballou St. and Wabansia Ave.
Brick work completed.

Swing—

Spring St., bet. 16th and 18th St.
Castings furnished.

Taylor—

Avenue J and 99th St.
Contract completed for necessary re-
pairs on boiler.

Thomas—

Belden Ave. and High St.
Brick work and steam work completed.

J. N. Thorp—

Superior Ave. and 89th St.
Contract for plumbing and boiler feed pump repairs completed.

O. A. Thorp—

W. Foster Ave., near Lincoln Ave.
Bubbling cups installed. Brick work completed.

O. A. Thorp Branch—

W. Foster Ave. and N. Park Ave.
Plumbing work completed.

Throop—

Throop St., bet. 18th and 19th Sts.
Boiler brick work completed.

Tilden—

Lake and Elizabeth Sts.
Bubbling cups installed.

Tilton—

N. 42nd Ave. and W. Randolph St.
Bubbling cups installed.

Trumbull—

N. Ashland, Foster and Farragut Aves.
Brick work completed.

Tuley—High—

N. Claremont and Potomac Aves.
Plumbing and boiler brick work completed.

Van Vliissingen—

108th Pl. and Wentworth Ave.
Contract for new side liners, arch plates and boiler brick work completed.

Von Humboldt—

Rockwell and Hirsch Sts.
Pump repairs and boiler brick work completed.

Ward—

Shields Ave. and 27th St.
Boiler brick work completed.

Webster School—

Wentworth Ave. and 33rd St.
Engine repairs and boiler brick work completed.

Wentworth—

Sangamon and 70th Sts.
Boiler brick work, steam jet devices, new side liners and dead plates, and plumbing work completed.

West Pullman—

120th St. and Parnell Ave.
Contract for new side liners and arch plates completed.

Whitney—

S. 40th Ct. and W. 28th St.
Contract for bubbling cups and pump repairs completed.

Whittier—

23rd and Lincoln Sts.
Contracts for boiler brick work, bubbling cups and castings completed.

Wicker Park—

Evergreen Ave., near Robey St.
Plumbing work completed, including bubbling cups.

Willard—

St. Lawrence Ave. and 49th St.
Pump repairs completed.

Worthy—

26th St. and California Ave.
Boiler brick work completed.

Yale—

70th St. and Yale Ave.
Contracts for new side liners and arch plates and repairs to boiler brick work completed.

Yates—

Humboldt and Cortland Sts.
Plumbing work completed, including bubbling cups.

DRAUGHTING ROOM

Specifications prepared for pump at the Wells School.

Bids received on pumps at the Copernicus, Greeley, Lafayette, Spencer, Tilton and Wells Schools.

Specifications and bids prepared for induced draft at the Hyde Park and Senn High Schools.

Secured data for machinery for various high schools.

Bids received on the following schools—Hyde Park and Senn High Schools—Wood working machinery.

Avondale, Burr, Carpenter, Coonley, Erieson, Foster, Ryerson, Willard and Wells—

Wiring and fixtures.

Farragut and Parker High—

Electric work in laboratories.

Plans and specifications have been prepared and bids received for the following work:

Plumbing in connection with dental rooms at the Franklin, Hamline, Hammond, Jirka, Kohn, Langland, Morse.

Plumbing, etc., in connection with chemical laboratory, Farragut School.

Gas fitting at the Chicago Lawn and Copernicus Schools.

Chemical laboratory table at the Flower School.

New closets at the Swing School.

Gas fitting at the McCosh School.

Street sprinkler at the Irving Park School.

Specifications for bubbling cups at the Burroughs, Copernicus, Douglas, Earle, Harvard, Oglesby, Revere, Warren, Webster and Willard Schools.

Specifications for sewers at the Carpenter and Sawyer Avenue Schools.

ELECTRICIAN.

Bowen High—

Repaired motor and footlights.

Dante—

Repaired motor and circuits.

Lake High—

Repaired motor and circuits.

Obtained data for dental rooms at the Franklin, Hamline, Hammond, Jirka and Morse Schools.

(18851)

Electric Service—Hyde Park High—Rescind Former Contract and Re-award.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary stating that at the meeting of the Board of Education held on the 4th of September, Report No. 18634, the Bureau of Repairs was authorized to install telephones in the new Hyde Park High School, 62nd Street and Stony Island Avenue, in accordance with the estimate made

by this Bureau, in the sum of \$2,250.00. That owing to the large amount of minor repairs to electric bells and telephones to be made throughout the schools and also to the lack of electricians in the Bureau, it will be unable to do the work in the specified time.

That your Secretary has advertised for bids for this work and would recommend awarding the contract for same to the lowest bidder, the Stromberg-Carlson Telephone Manufacturing Co., for the sum of \$2,189.00.

The Committee recommends concurrence in the above suggestion of the Secretary.

(18852)

Contracts—Award of—Sundry Schools.

The Committee on Buildings and Grounds reports that in accordance with authority granted, they have received proposals for

repairs on sundry school buildings and have awarded contracts to lowest bidders in each instance, and recommends concurrence by the Board in said action.

CEMENT WORK.

Schillinger Construction Co.—

Revere School	\$ 79.00
J. J. Croake—	
Morris School	157.00

PAINTING, ETC.

J. G. McCarthy Co. —	
Schurz High	100.00
Gottardo Bros.—	
Gary School	70.00

MASON WORK.

Atlas Construction Co.—

Kinzie School	335.00
J. A. Wesche—	
Colman School	148.00
T. J. Prendergast—	
Pulaski School	447.00

(18853)

Purchase Supplies—Bureau of Repairs.

The Committee on Buildings and Grounds asks authority to instruct the Secretary to purchase the following supplies:

10,000 feet	Sash Chain	\$ 365.00
10 gross	Cast Bronze Doorpulls	135.00
500	3-inch Nickel-plated Roman Letters	60.00
500	½-inch Nickel-plated Roman Letters	28.00
300	Keytags	3.50
4,000	Round-head Stovebolts	8.00
1 gross	Butts	12.00
1 gross	Pushplates	35.00
12 rolls	Oilcloth	37.00
10 kegs	Wire Brads	21.00
50 gross	Inkwell Castings	512.50
1,000	Stair Rail Brackets	40.00
10 gross	Brass Screws	1.80
2	Emery Wheels	1.70
4	Emery Wheels	3.35
5	Leather Belts	40.00
2	Drills	.18
2 sets	Dove Tail Cutters	
2	Plug Cutters	
4	Sticker Knives	
12 feet	Tool Steel	23.15
2,500 feet	Telephone Wire (two-cord)	17.50
2,500 feet	Telephone Wire three-cord)	25.00
1	Chain-pull Wall Switch Socket	.70
4,782 feet	3-inch Common Oak	149.46
2 bbls.	Ceiling Calcimine	16.00
2 dozen	Wire Brushes	6.00
6 dozen	Paint Brushes	26.00
1,750 lbs.	Venetian Red in Oil	105.00
4 bbls.	Black Paint	300.00
2 gal.	Grain Alcohol	5.75
2 gal.	Glycerine	4.60
1 bbl.	Formaldehyde	36.00
50	Iron Flag Poles	1,700.00
Estimated cost		\$3,719.20

(18854)

Repairs and Improvements—Bureau of Repairs.

The Committee on Buildings and Grounds asks authority to have repairs and improvements made under the direction of the Secretary, as follows:

Normal—

Change program on clock	\$ 2.00
Varnish office floor	12.00

Austin High—

Repair gymnasium apparatus	15.00
Repair bells and telephones	42.00

<i>Crane High—</i>			<i>Bancroft—</i>	
Changes to program clock	15.00		Repair downspouts	12.00
<i>Englewood High—</i>			Repair shades	16.00
Repair electric bells and telephones	7.00		<i>Bass—</i>	
<i>Farragut High—</i>			Repair electric bells	6.00
Necessary carpenter work in connection with plumbing in chemical laboratory	17.00		<i>Beale—</i>	
Disinfect room 14	3.00		Do cutting for plumber	15.00
<i>Hyde Park High—</i>			<i>Belding—</i>	
Furnish 5-inch T's	3.00		Inspect cement work in boys' and girls' toilet	18.00
Erect iron flagpole	60.00		Inspect cement work	22.00
<i>Lake High—</i>			Remove iron fence from Morse to Belding	5.00
Repair electric bells and telephones; clean program clock..	12.00		<i>Blaine—</i>	
<i>Lake View High—</i>			Put in conductor heads; repair tar roof and metal work	38.00
Disinfect open air school	10.00		<i>Bradwell—</i>	
Necessary cutting for plumbers..	35.00		Put up iron flagpole	55.00
Reset desks in assembly hall, and rooms 15 and 28	18.00		<i>Brainard—</i>	
<i>Lane High—</i>			Repair sash cords and hinges ...	22.00
Refinish mahogany grained wood-work in assembly hall	75.00		<i>Brown—</i>	
Repair scales			Remove fence	3.00
<i>Marshall High—</i>			<i>Bryant—</i>	
Replace burlap in office and library	40.00		Repair copper roof, slate roof and metal work on old building...	80.00
Enclose switch box			<i>Burroughs—</i>	
Do necessary cutting for plumber	3.00		Renail hip roll	5.00
Inspect cement walk	30.00		<i>Calhoun—</i>	
Varnish new lockers	35.00		Replace wood floor in teachers' toilet with cement	7.00
Refinish high school desks	375.00		<i>Chalmers—</i>	
Measure building	6.00		Necessary changes in seating (account changes in Manual Training room)	35.00
<i>McKinley High—</i>			Put up iron flagpole	55.00
Rehang shades	14.00		<i>Chicago Lawn—</i>	
<i>Medill High—</i>			Repair conductor head and downspout	5.00
Erect iron flagpole	65.00		<i>Cooper—</i>	
Fit up physics Class room; paint walls of room 14	85.00		Repair metal work	80.00
Place 80 No. 2 desks in assembly hall removed from the Austin High			<i>Corkery—</i>	
<i>Parker High—</i>			Put up iron flagpole	55.00
Repair metalwork	75.00		<i>Dante—</i>	
Seat room 115	60.00		Reseating on account of vacation school	10.00
<i>Phillips High—</i>			<i>Dewey—</i>	
Construct 4 sewing tables	40.00		Repair floors where same is bulged up	
Install push button; furnish new desk phone; move telephone..	20.00		Set glass	5.00
Set desks for institutional purposes	11.00		<i>Doolittle—</i>	
<i>Schurz High—</i>			Hang sash	50.00
Set typewriting tables and swivel chairs; change seating	45.00		<i>Dorc—</i>	
<i>Waller High—</i>			Put up iron flagpole	55.00
Do necessary cutting for plumber	20.00		Do necessary cutting for plumber	7.00
Refinish desks and tables in Biology room	435.00		<i>Drummond—</i>	
<i>Adams—</i>			Repair door	6.00
Inspect gravel roofing	35.00		<i>Emmet—</i>	
<i>Agassiz—</i>			Seat portable buildings and two rows of desks in old building..	12.00
Inspect cement walks	22.00		Furnish and place seats and desks in portable	35.00
Replace pupils' desks in rooms used for vacation school	35.00		Replace sash cord (in portable)..	7.00
<i>Altgeld—</i>			<i>Ericsson—</i>	
Paint repairs to metal work			Put in new conductor head on cornice of main building	7.00
Repair metal roof and gutters ...	45.00		<i>Everett—</i>	
<i>Armstrong—</i>			Set glass	4.00
Construct approach to scale (using old material at Haugan School)	135.00		<i>Farren—</i>	
<i>Arnold—</i>			Hang sash	40.00
Re-arrange seating	30.00			

<i>Field—</i>			<i>Knickerbocker—</i>		
Repair roofs on portable and shed	20.00		Replace worn out tops on 100 desks	65.00	
<i>Foster—</i>			<i>LaFayette—</i>		
Inspect repairs to composition roof	80.00		Repair and refinish piano		
<i>Froebel—</i>			<i>Lawson—</i>		
Place glass in class room doors	45.00		Construct 2 platforms at drinking fountain		
Put up iron flagpole	55.00		Place No. 4 desks in portables	35.00	
<i>Gary—</i>			Paint and calcimine portable	60.00	
Repair entrance desk	5.00		<i>Libby—</i>		
Disinfect rooms 100, 102 and 204	5.00		Repair scale	75.00	
<i>Gladstone—</i>			<i>Lloyd—</i>		
Reseating on account of vacation school	9.00		Place metal ceiling in basement at Branch No. 2	40.00	
<i>Goodrich—</i>			Put up iron flagpole at Branch No. 2	50.00	
Repair shade	1.50		<i>Logan—</i>		
<i>Goudy</i>			Fit up sub-normal room		
Reducing seating	12.00		<i>Mann—</i>		
Repair shades and windows at Branch	14.00		Paint circle	3.50	
<i>Graham—</i>			<i>Marquette—</i>		
Inspect metal work	1.00		Reseating account vacation school	9.00	
Paint repairs to metal work			<i>Marsh—</i>		
<i>Gray—</i>			Repair scale at Branch No. 1	75.00	
Set up stoves at Branch No. 3			<i>Mayfair—</i>		
Fit up basement for toilets at Branch No. 3	45.00		Measure up building and grounds at Branch No. 2	2.00	
<i>Haines—</i>			<i>Mitchell—</i>		
Rehang sash	75.00		Inspect cement driveway	12.00	
<i>Hammond—</i>			<i>Moos—</i>		
Furnish sawdust box	20.00		Disinfect open air equipment		
Rebuild plank wall on west line of school property	75.00		<i>Morris—</i>		
Reseating on account of alterations	60.00		Necessary cutting for plumber	95.00	
<i>Hancock—</i>			<i>Morse—</i>		
Place wire guards on staples	7.00		Remove old iron fence	22.00	
Replace basement door	12.00		Place new flagpole	65.00	
Raise floor and doors of entrance	160.00		Repairs to bells and telephones	5.00	
<i>Haugan—</i>			<i>Nash—</i>		
Furnish and place slate blackboards	395.00		Inspect cement work	50.00	
Inspect cement walks and drive	85.00		<i>Newberry—</i>		
<i>Hawthorne—</i>			Do necessary carpenter work in Household Arts Department for plumbers	15.00	
Repair roof			<i>Nixon—</i>		
Repair electric bells	6.00		Repair bulged floors	12.00	
<i>Hendricks—</i>			<i>Nobel—</i>		
Rehang sash	40.00		Place ready roofing on Annex		
<i>Henry—</i>			<i>Oakland—</i>		
Inspect cement driveway	40.00		Repair scale	35.00	
Furnish and place angle irons, etc	75.00		Repair electric bells and telephones	2.50	
<i>Howe—</i>			<i>Ogden—</i>		
Inspect cement work	100.00		Do necessary carpenter work in connection with new boiler room	385.00	
<i>Howland—</i>			<i>Oglesby—</i>		
Reseating on account of alterations	12.00		Paint outside doors	18.00	
<i>Irving—</i>			<i>Parental—</i>		
Set glass	10.00		Repair door checks; repair refrigerator	35.00	
Reseating on account of alterations	15.00		<i>Park Manor—</i>		
Remove pump blower and gongs	7.00		Erect iron flagpole	55.00	
<i>Irving Park—</i>			<i>Pulaski—</i>		
Varnish office floor	10.00		Carpenter work in connection with new boiler room	75.00	
Repair outhouses	15.00		<i>Pullman—</i>		
Paint outside toilets at Branch	12.00		Frame sewer diagram	3.00	
<i>Jirka—</i>			<i>Raster—</i>		
Inspect metal work	1.00		Erect iron flagpole at Branch No. 1	65.00	
<i>Jungman—</i>					
Remove Manual Training benches and reseat account vacation school	20.00				
<i>Kinzie—</i>					
Do necessary cutting for plumbing	35.00				

<i>Ravenswood</i> —			<i>Waters</i> —		
Build fence and walks	85.00		Place numbers on cases in office..	12.00	
<i>Revere</i> —			Construct steps to stage in assembly hall	15.00	
Furnish 4 shades	3.00		<i>Wells</i> —		
<i>Ryder</i> —			Change location of Manual Training room	2.00	
Repair front doors			Disinfect room 13		
<i>Scammon</i> —			<i>Whitney</i> —		
Do necessary cutting for plumber	17.00		Disinfect three rooms	5.00	
<i>Scanlan</i> —			<i>Whittier</i> —		
Replace flag rope	3.00		Furnish and place angle irons, etc.	75.00	
<i>Shakespeare</i> —			Put up iron flagpole	55.00	
Hang sash	35.00		Inspect cement floor	25.00	
<i>Sheldon</i> —			<i>Willard</i> —		
Put in new gutters and replace downspout	250.00		Furnish and place locks	12.00	
<i>Sheridan, Mark</i> —			<i>Worthy</i> —		
Repair electric bells	6.00		Replace belting on fan		
Place door to boiler room	16.00		Make skids for lathes	4.00	
<i>Sheridan, Phil</i> —			<i>Mary Crane Nursery</i> —		
Furnish and place angle irons, etc. place beam box, at Branch (93rd St.)	90.00		Fit up class rooms	20.00	
<i>Sherman</i> —			<i>Office</i> —		
Repair floors; rehang sash; replace clothes hooks	60.00		Construct bookcase and wardrobe for attorney	100.00	
<i>Shields</i> —			Install storage battery	12.00	
Rehang sash; repair locks and closet seats at Branch No. 1..	20.00		Construct typewriter desk for Bureau of Repairs	50.00	
Paint inside of closets at Branch No. 1	25.00		Necessary electrical work in Superintendent of School's office.	10.00	
Inspect cement work at Branch No. 1	70.00		<i>Supply Department</i> —		
<i>Skinner</i> —			Place protection on south side of hatchway; also at gates of elevator		
Construct and place platform at girls' drinking fountain			Repair wheelbarrow in barn	2.00	
<i>Smyth</i> —			<i>Workshop</i> —		
Remove vacation school equipment	13.00		Necessary shop repairs	60.00	
Repair electric bells and telephones	8.00		Construct one clock case		
<i>Spencer</i> —			Construct 5,000 feet of burlap moulding	30.00	
Remove telephone in pump room, to new location			Construct 10,000 shade slats	122.00	
<i>Stewart</i> —					
Inspect cement work in boys' toilets	6.00				
<i>Sullivan</i> —					
Erect iron flagpole	50.00				
<i>Talcott</i> —					
Inspect metal work	1.00				
<i>Throop</i> —					
Replace check spring on boys' basement door	5.00				
Repairs to toilets	9.00				
Inspect cement work	40.00				
<i>Tilden</i> —					
Construct approach to scale	9.00				
<i>Van Vliissingen</i> —					
Replace flashings	12.00				
Inspect gravel roof	36.00				
<i>Von Humboldt</i> —					
Disinfect room 24	3.00				
<i>Walsh</i> —					
Unload furniture	2.00				
<i>Washburne</i> —					
Repair gutters					
Paint circle	6.00				
<i>Washington</i> —					
Move printing press	8.00				
Move and place Manual Training benches from Washington to the Carpenter, account vacation school	20.00				

(18855)

Report of Superintendent of Repairs for the Month of August, 1912.

Your Committee on Buildings and Grounds reports the following in relation to repairs and improvements under the jurisdiction of the Bureau of Repairs during the month of August, 1912:

<i>Austin High</i> —	
Fink and Walnut Sts.	
Completed mason work in assembly hall.	
<i>Bowen High</i> —	
89th St. and Manistee Ave.	
Calclimined building and whitewashed basement.	
<i>Calumet High</i> —	
Norma Ave. and 81st St.	
Constructed cement scale pit.	
<i>Flower High</i> —	
26th St. and Wabash Ave.	
Recoated roof of boiler house.	
<i>Lake High</i> —	
47th Pl. and Union Ave.	
Completed asphalt steps.	
<i>Marshall High</i> —	
Adams St. and Spalding Ave.	
Constructed 45 typewriting tables.	
Completed mason work in assembly hall.	

McKinley High—

Adams St. and Hoyne Ave.
Extended smoke stack.
Calclimined building; whitewashed basement; painted exterior wood and metal.

Schurz High—

Milwaukee Ave and Addison St.
Constructed 5 typewriter tables.

Tulcy High—

Claremont and Potomac Aves.
Laid new cement floors.

Adams—

Townsend St., near Chicago Ave.
Rebuilt fire walls; calclimined building and whitewashed basement.

Avondale—

Sawyer Ave and Wellington St.
Calclimined and whitewashed basement at main building and branch.

Bancroft—

Maplewood and North Aves.
Graded and repaved yard; calclimined and whitewashed basement; varnished interior; painted exterior wood and metal.

Beale—

Sangamon and 61st St.
Constructed cement drive.

Beaubien—

52nd and Winnemac Aves.
Calclimined, whitewashed basement and painted exterior wood and metal.
Calclimined, varnished and painted exteriors of Branches Nos. 1 and 3.

Belding—

42nd Ct. and Cullom Ave.
Calclimined and whitewashed basement.
Constructed new fences.

Bismark—

Central Park and Armitage Ave.
Completed cement work in connection with yard improvements.

Bradwell—

Sherman and 77th St.
Calclimined and whitewashed basement.

Brentano—

Fairfield Ave and Schubert St.
Completed cement work in connection with yard improvements.

Burke—

South Park Ave. and 54th St.
Placed cork carpet in assembly hall.

Burns—

Central Park Ave. and 25th St.
Calclimined building and whitewashed basement.

Burrroughs —

Washtenaw Ave. and 35th Pl.
Calclimined building and whitewashed basement.

Byford—

Iowa St. and Central Ave.
Calclimined building, whitewashed basement; varnished interior; painted basement.

Calhoun—

Jackson Blvd. and Francisco Ave.
Calclimined building; whitewashed basement; varnished interior; painted exterior; scraped and shellached desks.

Cameron—

Potomas and Monticello Ave.
Calclimined building; whitewashed basement; varnished interior; painted exterior wood and metal.

Chase—

Point St. and Cornelia Ct.
Calclimined and whitewashed basement; varnished one coat; painted exterior wood and metal; painted basement.

Chicago Lawn—

Homan Ave and 66th St.
Fitted up teachers' toilet at Branch.

Columbus—

Augusta and Hoyne Ave.
Furnish black shades and stereopticon curtain.
Installed iron hand rails to comply with fire ordinance.

Dewey—

54th St. and Union Ave.
Calclimined building; whitewashed basement.

Drummond—

Clybourn Pl. and Lincoln St.
Calclimined building; whitewashed basement; varnished interior one coat; painted exterior wood and metal; painted basement.

Earle—

Hermitage Ave. and 61st St.
Fitted up teachers' toilet.

Emmet—

West Madison St. and Paulina Ave.
Set up portable moved from Henry.

Everett—

Irving Ave. and 34th St.
Laid new floors in 4 rooms.

Fallon—

Wallace and 42nd Sts.
Calclimined building; whitewashed basement; painted exterior; placed wire guards.

Fiske—

62nd St. and Ingleside Ave.
Completed iron fences; calclimined building; whitewashed basement; constructed 1 teachers bench and 1 locker case.

Foster—

Union and O'Brien Sts.
Recoated gravel roofs; scraped desks.

Fulton—

53rd St. and Hermitage Ave.
Calclimined building and whitewashed basement.

Gallistel—

104th St. and Ewing Ave.
Calclimined branch.

Graham—

Union Ave. and 45th St.
Calclimined building; whitewashed basement; painted fences.

Grant—

52nd Ave. and Grace.
Calclimine building; varnished; painted exterior of Branches Nos. 1 and 2.

Gray—

52nd Ave. and Grace St.
Calclimined building; varnished; painted exterior of branches No. 1 and 2.

Greene—

36th and Paulina Sts.
Completed iron fences.

Hamline—

Bishop and 48th St.
Placed wire guards in assembly hall.

Hamilton—

Cornelia and Marshfield Aves.
Calclimined building; whitewashed base-
ment; painted exterior wood and
metal.

Harper—

65th and Wood Sts.
Painted fences.

Haugan—

Hamlin, Avers and Sunnyside Aves.
Placed curbing around black earth in
yard.

Hawthorne—

Seminary Ave. and School St.
Calclimined building; whitewashed base-
ment; constructed fire-escape.

Hayes—

Leavitt and Fulton Sts.
Laid new floor in room 13.

Hayt—

Granville Ave. and Perry St.
Calclimined building; whitewashed base-
ment; painted exterior wood and
metal.

Headley—

Lewis St. and Garfield Ave.
Removed top mast of flagpole; calcl-
imined building; whitewashed base-
ment; varnished interior; painted
exterior.

Henry—

Eberly and Cullom Aves.
Moved portable building to Lawson.

Holden—

31st and Loomis Sts.
Repaired iron gate.

Holmes—

Morgan and 56th Sts.
Completed iron fences.

Howe—

Laurel Ave. and Superior St.
Placed cork carpet in office.

Jahn—

N. Lincoln St. and Belmont Ave.
Constructed tile partition; fitted up
lunch and rest rooms.

Jones—

Plymouth Pl. and Harrison St.
Fitted up kitchen.

Keith—

34th and Dearborn Sts.
Calclimined building; whitewashed base-
ment; painted exterior.

Key—

Ohio St. and Park Ave.
Calclimined building; whitewashed base-
ment; varnished interior; painted ex-
terior wood and metal.

King—

Harrison St. and Western Ave.
Calclimined building; whitewashed base-
ment; varnished interior; painted
exterior.

Kinzie—

Ohio St. and LaSalle Ave.
Completed cement work in connection
with yard improvements.

Knickerbocker—

Belden and Clifton Aves.
Calclimined building; whitewashed base-
ment; varnished interior 1 coat;
painted exterior wood and metal;
painted basement.

Kohn—

104th and State Sts.
Furnished 1 teachers bench.

Kosciusko—

Holt and Cleaver Sts.
Calclimined building; whitewashed base-
ment.

Kosminski—

54th St. and Ingleside Ave.
Completed cement work in connection
with yard improvements.

LaFayette—

Augusta St. and Washtenaw Ave.
Completed mason work in assembly
hall; constructed new windows 6,
14 and 26.

Langland—

Cortland and Leavitt Sts.
Made necessary changes to fire-escape;
calclimined building; whitewashed
basement.

Lawson—

13th Pl. and Homan Ave.
Set up portables moved from Henry
and Kenwood schools.

Libby—

Loomis and 53rd Sts.
Calclimined building; whitewashed base-
ment.

Linne—

Sacramento Ave. and School St.
Calclimined building and whitewashed
basement.

Lloyd—

Dickens and N. 48th Aves.
Calclimined building; whitewashed base-
ment; varnished interior; painted
exterior wood and metal.

Madison—

Madison Ave. and 74th St.
Recoated gravel roofs.

Mann—

37th St. and Princeton Ave.
Completed iron fences.

Marsh—

98th St. and Exchange Ave.
Furnished teachers bench, 6 four-pu-
pil benches and 1 locker case.

May—

50th Ave. and Harrison St.
Calclimined building; varnished interi-
or; whitewashed basement.

Mayfair—

Lawrence and 44th Aves.
Completed plastering in assembly hall
at Branch 3.

McAllister—

36th and Gage Sts.
Repaired plaster throughout building.

McCosh—

Champlain Ave. and 65th St.
Recoated gravel roofs; calclimined
building; whitewashed basement;
varnished interior.

McLaren—

York and Lafin Sts.
Constructed 1 teachers bench and 1
locker case.

Mitchell—

Ohio St. and Oakley Ave.
Calclmined building; whitewashed basement; painted fences; constructed cement scale approach; rebuilt smoke stack.

Monroe—

Schubert St. and Monticello Ave.
Calclmined building and whitewashed basement.

Moos—

California and Wabansla Aves.
Calclmined building; whitewashed basement; varnished interior; painted exterior wood and metal.

Morris—

Barry Ave. and Bissell St.
Completed cement work in connection with yard improvements; calclmined building and whitewashed basement.

Moseley—

Michigan Ave. and 24th St.
Fitted up kitchen.

Motley—

Ada St. and W. Chicago Ave.
Calclmined building; whitewashed basement; painted exterior.

Newberry—

Willow and Orchard Sts.
Calclmined building and whitewashed basement.

Nobel—

Hirsch St. and 41st Ave.
Installed metal ceiling on first floor at Annex.

Ogden—

Chestnut and State Sts.
Removed top mast of flagpole; painted exterior.

Parkman—

51st St. and 5th Ave.
Completed cement walks.

Pullman—

113th St. and Morse Ave.
Completed cement work in connection with yard improvements at Branch.

Raster—

Wood and 70th Sts.
Calclmined branch 1.

Ray—

57th St. and Monroe Ave.
Laid new floor in rooms and halls at branch.

Revere—

Ellis Ave. and 72nd St.
Calclmined building and whitewashed basement; furnished 1 teachers bench, 1 locker case and 6 four-pupil benches.

Ryerson—

Lawndale Ave and Huron St.
Bullt vestibule entrances.

Sawyer Ave.—

53rd St. and Sawyer Ave.
Recoated gravel roofs.

Schneider—

Wellington St. and Hoyne Ave.
Calclmined building and whitewashed basement; completed cement work in connection with yard improvements; constructed additional case for office.

Phil Sheridan—

Escanaba Ave. and 90th St.
Calclmined building; whitewashed basement; painted fences; constructed 1 teachers bench; 1 locker case and 6 four-pupil benches.

Sherman—

Morgan and 52nd Sts.
Placed iron handrails to comply with Fire Ordinance; constructed cement drive.

Skinner—

Jackson Blvd. and Aberdeen St.
Placed iron handrails to comply with Fire Ordinance.

Spry—

Marshall Blvd. and 24th St.
Calclmined building; whitewashed basement; painted exterior wood and metal.

Stowe—

Ballou and Wabansia Ave.
Calclmined building; whitewashed basement; varnished interior.

Talcott—

Ohio and Lincoln Sts.
Painted exterior wood and metal; installed handrails to comply with fire ordinance.

J. N. Thorp—

Superior Ave. and 89th St.
Completed iron fences; repaired fire-escape.

Tilton—

42nd Ave. and Randolph St.
Completed grading and filling of yards; calclmined building and whitewashed basement.

Van Vlissingen—

108th Pl. and Wentworth Ave.
Constructed cement drive.

Wadsworth—

Lexington Ave. and 64th St.
Calclmined building and whitewashed basement.

Washington—

Morgan St. and Grand Ave.
Fitted up teachers lunch room.

Waters—

Wilson and Campbell Aves.
Placed cork carpet on assembly hall stage.

Wentworth—

Sangamon and 70th Sts.
Pointed up building.

West Pullman—

120th St. and Parnell Ave.
Calclmined building and whitewashed basement.

(18856)

Architect's Report for the Month of August, 1912.

Your Committtee on Buildings and Grounds reports the following in relation to bulidings in course of construction and to work on plans, etc., in drafting rooms:

Carter—

58th St. and Michigan Ave., 24 class rooms.
Mason work nearly completed; now at work on chlmney, also at work on

minor walls of first story. - Cut stone work all complete except setting of coping over center entrance to assembly hall. Fireproofing completed on second and third floors also roof of main building except wardroh partitions; now at work on roof of assembly hall. Carpenter at work putting on grounds in third story. Structural iron completed except false ceilings of first story.

Clarke School Addition—

Ashland Ave. and 13th St. 12 class rooms.

Mason at work on walls of 1st story, new addition. Mason work in old part of building practically completed. Structural iron setters setting first story window frames of addition. Carpenters at work setting last story window frames of new addition; also at work putting up trim, etc., of alterations in old building. Plasterers lathing and plastering new and altered work in old building. Contractor for iron stairs erecting iron staircases in old part of building. Fireproofing contractor putting on hook tiles on boiler house roof; also laying tile floor arches of stair landings, etc., in old building. Contractor for cement floor laying cement floors in old part of building. Steam heating contractor installing heating apparatus. Ventilation contractor installing ventilation apparatus. Plumber at work installing plumbing in old part of the building. Also laying iron sewers in new addition.

Delano—

Adams St. and Springfield Ave. 24 class rooms.

Mason work completed except the cleaning down of outside walls. Carpenter putting on grounds, etc. Building is ready for lathing and plastering. Cement men at work filling in with cinders under first floor. Iron stairs all in place except hand rails. Fireproofing completed above first story. Gravel roofing completed except re-coating. Steam heating contractor installing heating apparatus. Ventilation contractor installing ventilation apparatus. Roughing-in of plumbing is completed.

Emmett School Addition—

Madison St. and Pine Ave. 12 class rooms.

Old building ready to occupy for school purposes. Roof beams set on main building and firewalls completed. Masons working on assembly hall. Fireproofers setting floor arches and tile partitions.

Farson School Addition—

95th St. and Prospect Ave. 12 class rooms.

New building completed and ready for occupancy. Plastering in old building all completed and ready for carpenters to proceed with the finishing.

Gresham School Addition—

Green and 85th Sts. 4 class rooms. Gravel roof completed. Carpenters have all the grounds and stud partitions finished. Lathing in third story completed. Scratch coat and brown coat on and plasterers now at work on finishing coat. Cement wainscoting in toilet rooms completed. Asphalt floors in toilet rooms completed and toilet rooms ready for use.

Hammond School Addition—

21st Place and California Ave. 12 class rooms.

Old part of building occupied for school purposes. Mason work in both new and old building practically completed except the cleaning down of outside walls. Carpenter completing work in old part of building; also putting up grounds in new addition. Plasterers at work lathing in new addition; also patching in old part of building. Cement men laying cement floors in old part of basement. Gravel roofing is completed. Asphalt floor contractor completed stairs, treads, landings, etc., of east iron stairs. Steam heating contractors putting in heating apparatus. Ventilation contractor putting in ventilating apparatus. Plumbers putting in new fixtures in old building.

Haugan—

Hamlin and Sunnyside Aves. 24 class rooms.

Building completed and ready to occupy for schools purposes except sliding doors of assembly hall and some odds and ends.

Howland School Addition—

Spaulding Ave. and 16th St. 8 class rooms.

Mason at work on walls above second story ceiling. Carpenters completing alterations in the old building. Plastering in old building is completed except patching. Contractor for fireproofing putting in hook tile on boiler house roof. Structural iron setters setting second story ceiling iron. Steam heating contractors installing heating apparatus. Plumbers at work roughing-in for fixtures in new addition. Ventilation contractor at work completing ventilation apparatus in old building.

Hyde Park High School—

62nd St. and Stony Island Ave.

Plastering of lunch room completed and now at work in first story, east wing. Carpenters at work trimming class rooms on second and third stories, west wing. Painters painting and hanging burlap and varnishing trim in west wing of building. Glaziers at work glazing sash. Mason work completed except the stack and lining of swimming tank with enamel brick and cleaning down of face brick.

Irving School Addition—

Lexington St. and Hoyne Ave. 15 class rooms.

Mason at work on walls of third story, new addition. Mason work in old part completed. Carpenters setting third story window frames, new addition; also completing work in old part of building. Stair setters erecting east iron stairs. West and center stairs practically completed. Fireproofing men putting in second story floor arches, new addition. Cement contractor laying and patching floors in old building. Asphalt contractor laying asphalt floors in toilet rooms. Painters painting trim of old building. Contractor for heating installing heating apparatus. Plumbers putting in fixtures in old building; also roughing-in for fixtures in new addition. Ventilation contractor installing ventilation apparatus.

Kenwood School Addition—

Lake Ave. and 50th St. 6 class rooms.

Carpenter and painting work in new building practically completed. Iron stair work between new and old old buildings finished. Asphalt work through finished. Plastering in class rooms of old building finished, but there is still some plastering to be done in corridor between old and new buildings. Fireproofing work in old building completed. The six new rooms, office and teachers' room practically ready for occupation.

Morse School Addition—

Sawyer Ave. and Ohio St. 12 class rooms.

Old building completed and ready to occupy for school purposes. Plastering completed in north addition. Carpenters preparing to lay floors and trim. Plastering started in south addition.

Nettelhorst School Addition—

Evanston and Aldine Aves. 9 class rooms.

All work in old building and new addition except assembly hall practically completed. All class rooms in new addition ready for occupancy at opening of school Sept. 3rd, 1912.

Ravenswood School Addition—

Paulina St. and Montrose Ave. 12 class rooms.

Contracts let by Buildings and Grounds Committee August 1st, 1912. Foundations for south addition all in and up to grade ready for cut stone. Old building wrecked. Contractors at work on foundations for north addition.

Ryder—

Lowe Ave. and Wallace St. 12 class rooms.

Brick work and cut stone work up to and ready for ceiling beams. Third story floor beams, ceiling beams and tees all in place. Galvanized iron cornice over third story windows all set and ready for carpenters to set timber supports. Bricklayers now at work on walls above ceiling beams.

Senn High—

Southport Ave. and Francis St.

All masonry work practically completed except some minor inside walls and stack. Fireproofing has completed the fireproofing of roofs and floor framing. Owing to the jurisdictional strike other trades have not been at work on this school.

Supply Department Building—

Robey St. near Polk St.

Mason at work on walls of first story. Basement concrete walls and footing completed. Structural iron setters at work erecting iron work.

Ole A. Thorp School Addition—

Foster and Lincoln Aves. 12 class rooms.

Foundations nearly to grade. Mason contractor had to stop work on account of delay in delivery of foundation beams. Required iron now at building and mason preparing to resume work.

Trumbull School Addition—

Ashland and Foster Aves. 10 class rooms.

Mason has completed first story walls ready for second story iron. Iron setter at work setting second story iron.

Warren School Gymnasium Addition—

92nd St. and Central Ave.

Contracts let by Board September 4th, 1912.

OFFICE WORK.

Seward School Addition—

46th St. and Hermitage Ave. 6 class rooms.

Working drawings and specifications completed and bids advertised for, same to be opened Sept. 11th, 1912.

Normal Arts and Gymnasium Building—

68th St. and Stewart Ave.

Working drawings completed and specifications being written.

Nixon School Addition—

42nd and Dickens Aves. 8 class rooms.

Working drawings completed and specifications being written.

Carter H. Harrison Technical High School

Marshall Blvd. and 24th St. Blvd.

Working drawings nearly completed.

Edgewater Branch of Goudy School—

Winthrop and Ardmore Aves. 22 class rooms.

Sketch plans made and working drawings started.

Burnside School Addition—

91st Place and Langley Ave. 12 class rooms.

Working drawings nearly completed.

Jungman School Assembly Hall-Gymnasium—

Nutt and 18th Sts.

Working drawings under way.

Lowell School Addition—

Hirsch St. and Spaulding Ave. 12 class rooms.

Sketch plans made and approved.

Park Manor School (new)—

Rhodes Ave. and 71st St. 24 class rooms.

Working drawings under way.

Labortary drawings for the new Hyde Park High School, 62nd St. and Stony Island Ave., and the Senn High School, Southport Ave. and Francis St., now being made.

Full size details have been made for the various branches of work in connection with buildings under construction and buildings for which contracts have been recently let.

(18857)

Grant Use of Basement in Jackson School for Polling Places.

Your Committee on Buildings and Grounds respectfully reports that it is in receipt of the following request from the Chief Clerk of the Board of Election Commissioners:

"In the 9th Precinct of the 13th Ward of the City of Chicago, we find it absolutely impossible to secure a proper polling place for the coming Fall Election.

"This letter will be presented to you by Major L. R. Buckley of this office, who will explain the matter to you in detail in the hope that you may be able to see your way clear to permit us to use the public school building basement at the corner of Jackson boulevard and Francisco avenue."

Your Committee further reports that it has carefully considered this matter, and recommends that the request be granted for the two registration days, Revision Day and on Election Day, with the understanding that the Board of Election Commissioners shall provide police protection subject to the approval of the of the proper officers of the Board.

(18858)

Authority for Employment of Clerk in Secretary's Department.

Your Committee on Buildings and Grounds respectfully reports that it is in receipt of the following communication from the Secretary of the Board.

(18861)

Contracts—Award of—Calisthenic and Athletic Goods—Department of Physical Education—Chicago Public High Schools.

The Committee on Buildings and Grounds reports that in accordance with authority granted (4-3-12—17725) it has advertised and obtained proposals for Calisthenic and Athletic Goods required for the Department of Physical Education of the Chicago Public High Schools, and recommends the award of the contracts as follows:

Hubbard, Spencer, Bartlett & Co.

Item No.	Quantity.	Article.	Total Price Net.
No. 28	102	Fish Poles for jumping.....	\$ 3.06
No. 49	1	Steel Measuring Tape, 100 feet, No. 246.....	3.80
No. 51	1	Steel Wove Tape, 75 feet.....	2.20
No. 52	1	Tape Line, 75 feet, H. S. B. & Co., No. 505 L.....	2.20
No. 53	2	Linen Tapes, 50 feet, No. 733.....	.75
No. 66	4	50 feet Tapes, H. S. B. & Co., No. 503 L.....	6.80
No. 67	1	50 foot Steel Tape, No. 243.....	2.25
			\$21.06

"I respectfully recommend that authority be granted for the employment of one Junior Clerk in the office of the Secretary, at a salary of \$70.00 per month."

Your committee further respectfully reports that it has carefully considered this matter, and recommends concurrence in the recommendation of the Secretary.

(18859)

Contracts—Award Soaps.

The Committee on Buildings and Grounds reports that it has advertised and obtained proposals for Soaps required for use in the schools during the school year ending June 30, 1913, and recommends the award of the contracts to the lowest bidders as follows:

The N. K. Fairbank Co.—

Laundry Soap, \$.0375 a pound, net weight.

James S. Kirk & Co.—

Toilet Soap, \$.08 a pound, net weight.

Scouring Soap, \$.03 1-5 a pound, net weight.

(18860)

Contract—Award of—Bus Service.

The Committee on Buildings and Grounds reports that in accordance with authority granted (9-4-12—No. 18609) it secured proposals for Bus Service required for the transportation of pupils formerly attending the Marsh School Branch No. 2, at Sheridan avenue and 122d street, to the Marsh School Branch No. 1, Calhoun avenue and 107th street, and recommends the award of the contract to the lowest bidder, Joseph L. Petermann, at the rate of \$5.00 a day, payment to be allowed only for the days the bus is actually in use.

Moore & Evans.

Item	Quantity.	Article.	Total Price Net.
No. 9	47	Indoor Baseball Bats, Spalding's No. 0 or equal.....	\$ 14.10
No. 10	30	Spalding's Official League Base Balls	18.75
No. 11	46	Captain Ball Bases, corrugated or pyramid rubber, painted white, 2½ feet square.....	27.60
No. 16	6	Striking Bags with cords, Spalding's No. G.....	12.00
No. 57	1	Gong	2.50
No. 58	1	Climbing Pole Cleaner, on a 14 foot pole.....	12.00
No. 63	60	Jumping Reeds, ¾ inch, knobs at ends.....	22.80
			\$109.75

A. G. Spalding & Bros.

Item	Quantity.	Article.	Total Price Net.
No. 1	5	Starter's Pistols, 32 cal.....	\$ 25.00
No. 2	7	Boxes Blank Cartridges, 32 cal., center fire, 50 in box.....	1.60
No. 3	2	Referee's Whistles, nickel plated, No. 7, Spalding's.....	1.00
No. 4	27	Extra Basket Ball Bladders, Spalding's OM.....	27.00
No. 5	6	Basket Ball Laces, Spalding's.....	.18
No. 6	4	Basket Ball Nets, Spalding's.....	.67
No. 7	6	Pair Basket Ball Goals, Spalding's No. 80.....	18.00
No. 8	218	Indoor Base Balls, Spalding's official.....	152.60
No. 12	6	Assn. Soccer Footballs, No. 1 Spalding's No. L.....	24.00
No. 13	2	Baseball Bats, No. 75 Spalding's.....	1.00
No. 14	14	Official Footballs, Spalding's No. J-5.....	52.50
No. 15	2	Extra Football Bladders, Spalding's OR.....	1.50
No. 18	2	Inflaters, Spalding's Club No. 2.....	.70
No. 19	2	Sets Boxing Gloves, Corbett Pattern, 8 oz., No. 15.....	5.50
No. 20	18	Pair Fencing Masks, No. 3 Spalding's.....	49.50
No. 21	18	Pair Fencing Foils, Spalding's No. 2 X.....	72.00
No. 22	36	Only Fencing Gloves, Spalding's No. 2.....	37.80
No. 26	3	Volley Balls, No. v Spalding.....	9.00
No. 27	1	Volley Balls, No. w Spalding.....	1.75
No. 29	144	Rubber Tips for Foils, Spalding's No. c.....	4.32
No. 30	1	Mat, 6 feet x 12 feet x 2 inches.....	34.56
No. 31	8	Mats, 4 feet x 6 feet x 2 inches.....	92.16
No. 32	1	Indoor Shot, 5 lb. Spalding's No. 5.....	3.00
No. 33	5	Indoor Shot, 8 lb. Spalding's No. 26, leather covered.....	20.00
No. 34	4	Indoor Shot, 12 lb. Spalding's No. Q, rubber covered.....	32.00
No. 35	1	Indoor Shot, 16 lb. Spalding's No. P, rubber covered.....	9.00
No. 37	1	Outdoor Shot, 8 lb. Spalding's No. 81 S, iron.....	.90
No. 38	1	Outdoor Shot, 12 lb. Spalding No. 12 LS, lead.....	2.25
No. 39	1	Outdoor Shot, 16 lb. Spalding No. 16 LS, lead.....	2.75
No. 41	1	Outdoor Shot, iron, No. 51 S.....	.70
No. 42	1	Outdoor Shot, iron, No. 81 S.....	.90
No. 43	2	Outdoor Shot, iron, No. 121 S.....	2.00
No. 44	1	Strap and Buckle Holder for 10 inch Medicine Ball.....	1.10
No. 45	2	Strap and Buckle Holders for 8 inch Medicine Balls, 2 handles	2.80
No. 46	8	Medicine Balls, 2½ lb. Spalding's.....	28.00
No. 47	2	Medicine Balls, 8 inch with leather strap handles, 4 lb....	9.90
No. 48	2	Medicine Balls, 10 inch with leather strap handles, 6 lb....	11.20
No. 50	2	Linen Tapes, Dr. Gulick's, with spring attachment.....	1.50
No. 54	8	Long Wands, 12 feet.....	4.00
No. 55	1	Take-Off Board, Spalding's.....	2.40
No. 56	1	Spalding's Toe Board.....	2.80
No. 59	1	No. 12 B. V. Bamboo Vaulting Pole, 12 feet, Spalding's....	4.00
No. 60	1	No. 12 B. V. Bamboo Vaulting Pole, 14 feet, Spalding's....	4.50
No. 61	2	Shot Bags of Leather for Vaulting Standards.....	2.50
No. 62	2	Rolls Insulating Electric Tape (11-B), Spalding's.....	.58
No. 64	2	Packages 1 inch Manson Tape.....	.58
			\$761.70

Wright & Ditson.

Item	No.	Quantity.	Article.	Price Net.	Total
No. 3	2	Referee's Whistles, nickel plated, No. 7 Spalding's or equal.	\$	1.00	
No. 17	4	Extra Striking Bag Bladders, W. & D. No. OT.		2.50	
No. 23	24	Tennis Balls, Wright & Ditson Championship.		8.50	
No. 24	4	Tennis Rackets, W. & D. St. George or Champion.		11.20	
No. 25	1	Volley Ball Net and Standard No. 2 Spalding.		6.50	
No. 26	3	Volley Balls, No. v Wright & Ditson.		9.00	
No. 27	1	Volley Ball, No. w Wright & Ditson.		1.75	
No. 32	1	Indoor Shot, 5 lb., Spalding's No. 5.		3.00	
No. 33	4	Indoor Shot, 8 lb., Spalding's No. 26 leather covered, or equal.		16.00	
No. 34	5	Indoor Shot, 12 lb., Spalding's No. Q rubber covered or equal.		40.00	
No. 35	1	Indoor Shot, 16 lb., Spalding's No. P rubber covered or equal.		9.00	
No. 36	1	Indoor Shot, 12 lb., horsehide covered, laced, Spalding's No. 3 or equal.		5.00	
No. 37	2	Outdoor Shot, 8 lb. Spalding's No. 81S, iron.		1.80	
No. 38	1	Outdoor Shot, 12 lb. Spalding's No. 12LS, lead.		2.25	
No. 39	1	Outdoor Shot, 16 lb. Spalding's No. 16LS, lead.		2.75	
No. 40	1	Outdoor Shot, 12 lb., iron, 121S.		1.00	
No. 41	1	Outdoor Shot, Iron, No. 51S.		.70	
No. 42	1	Outdoor Shot, iron, No. 81S.		.90	
					\$122.85

Total, \$1,015.36.

No objections having been made to any of the recommendations contained in the several reports submitted, on motion of Mr. Urien the reports were received and the recommendations contained therein were adopted, such adoption being declared to have been the action of the Board on each individual recommendation.

Yeas—Messrs. Cameron, Urien, Greifenhagen, Dr. Guerin, Messrs. Smietanka, Vincent, Lipsky, Harding, Mrs. MacMahon, Messrs. Huttman, Dibelka, Pfaelzer, Sonstebly, Kelly, Rothmann, Reinberg.—16.

Nays—0.

FINANCE.

The following reports were submitted from the Committee on Finance:

(18862)

*Adjust Salary of Senior Stenographer
When Reached on Eligible List.*

Your Committee on Finance respectfully reports that it is in receipt of the following recommendation from the Superintendent of Schools:

"Recommendation is made that as soon as the name of Lydia Kelly is reached on the list for Senior Stenographers, Grade IV, that she be certified to that grade and that her salary be advanced to \$1,320.00."

And further reports that it has carefully considered this matter, and recommends concurrence in the above recommendation of the Superintendent of Schools.

(18863)

*Provide for Deficit in Vacation School
Appropriation.*

Your Committee on Finance respectfully reports that it is in receipt of the following report from the Superintendent of Schools:

"In the organization of vacation schools, estimates of the amount necessary to maintain the review classes which offer the privilege to children of making up work in which they failed the preceding year, were based on the attendance for 1911, with reasonable allowance for an increase in the attendance at these schools. The applications from children all over the city were three and one-half times larger than the preceding year, and an additional expense of \$1,440.00 was incurred for this item alone. This carried the expenditures for vacation schools beyond the appropriation to the amount of \$1,300.00.

"Recommendation is made that this deficit be provided for from the Contingent Fund. The importance of this work is of such nature that the management of the schools did not feel justified in turning these children away."

And further reports that it has carefully considered this matter and recommends concurrence in the recommendation of the Superintendent of Schools.

(18864)

Purchase Lincoln Park Bonds.

Your Committee on Finance respectfully reports that it has received an offer from the Harris Trust and Savings Bank to sell to the Board ten Chicago

Lincoln Park 4 per cent bonds, \$1,000.00 each, due 1929, at a price of 98% and accrued interest.

Your Committee further reports that this is the best offer received, and recommends the acceptance of same.

(18865)

Correct Report No. 18597.

The Committee on Finance respectfully reports that the Secretary is in receipt of a communication from the Auditor of the Board stating that there is an error in Report No. 18597, page 103 of Board Proceedings of July 24, 1912. Under the head of Receipts and Expenditures for the school year ending June 30, 1912, the amount shown as expenditures for New Buildings should be \$1,919,345.97, and that for General Repairs \$436,271.50. The difference of \$83,000.00 was transferred from New Buildings to General Repairs, and should have appeared as an expenditure to General Repairs instead of New Buildings.

The Committee respectfully recommends that Report No. 18597 be corrected as indicated above.

(18866)

Adjust Salaries of District Superintendents and of Heads of Departments in Teachers' College.

Your Committee on Finance respectfully recommends that the salaries of the District Superintendents of Schools be increased from \$4,000 to \$5,000 per annum, and that the salaries of heads of departments in the Chicago Teachers' College be increased \$200 over the amount they would receive at the point at which they would be placed on the schedule of salaries for principals of Elementary Schools and that the salaries of instructors in the Chicago Teachers College be increased \$200 over that which they would receive at the point that they would be placed on the High School Teachers schedule, all of the above increases to date from Jan. 1, 1912.

(18867)

Schedule of Bills.

Your Committee on Finance presents herewith a schedule of bills which have been audited by the Auditor and checked by the Secretary, and recommends that same be ordered paid, as follows:

Building Account.....	\$210,964.44
Educational Account.....	15,947.01
Special Funds Income Account	12.45
Total	\$226,923.90

Building Account—New Buildings.

Burke—	
Wadeford Electric Co., electric wiring.....	\$ 445.00
Carter—	
Ill. Terra Cotta Lumber Co., fireproofing	5,000.00
Stand. Arch'l Iron Works, iron stair.....	500.00
United Electrical Const. Co., elec. wiring.....	500.00
Chalmers—	
John Delehant, plumbing..	2,467.00
Clarke Addn.—	
Egan & Co., fireproofing...	500.00
James Shugrue, lathing and plastering	800.00
John R. Kehm Co., steam heating	3,000.00
Delano—	
E. A. Rysdon & Co., sheet metal	500.00
F. D. Renaud, comp. roofing	806.25
Conrad Grunhow, electric wiring	1,600.00
Emmet Addn.—	
Wm. Horn Struct'l Iron Works, struct'l iron....	1,500.00
Egan & Co., fireproofing..	2,000.00
James F. Moran, cleaning.	20.20
Wadeford Electric Co., electric wiring.....	1,000.00
Farson Addn.—	
M. Hultsch, paint and fin..	1,000.00
Henry Reick, cleaning...	35.00
Johnson Service Co., heat regulation	317.00
Union Foundry Works, iron stair	945.00
F. P. Smith Wire & Iron Works, wire.....	221.00
Froebel—	
Chicago Bldg. & Special Const'n Co., masonry....	3,000.00
Arcade Steam Heating Co., steam heating.....	2,000.00
Grant—	
Atlas Construction Co., masonry	1,000.00
Gresham—	
F. A. Siebold & Son, general work.....	2,500.00
Hammond Addn.—	
Stand. Concrete Constn. Co., concrete.....	800.00
Herman Reininga, carpentry	1,200.00
Holmes, Pyott & Co., structural iron.....	3,890.00
Geo. W. Coltman, cleaning	55.00
A. Mathis, ventilation....	1,000.00
Conrad Grunhow, electric wiring	1,800.00
Klipfel Mfg. Co., heat regulation	300.00
Haugan—	
Charles L. Clarke, cleaning	44.00
United Elect'l Const'n Co., bell and 'phone.....	225.00
Wm. H. Dorothy, lathing and plastering.....	1,378.00

Johnson Service Co., heat regulation	229.00	Nettelhorst—	
Geo. E. Laubenheimer Co., structural iron.....	2,400.00	James D. Corcoran, lath. and plast'g.....	1,172.00
Howland—		John Peter, sheet metal...	237.40
Thomlinson-Riley Co., cut stone	500.00	Stand. Concrete Const'n Co., extra concrete.....	4.50
W. G. Carter Co., masonry	3,000.00	Nuenkirchen & Puvogel, masonry	3,324.34
Schillinger Const'n Co., concrete, etc.....	400.00	Emmons Electric Co., electric wiring.....	600.00
Wadford Electric Co., electric wiring.....	1,500.00	C. E. Carson, carpentry...	1,800.00
A. Mathis, ventilation	1,000.00	Ravenswood Addn.—	
Hanley-Casey Co., steam heating	3,000.00	Thomlinson-Riley Co., cut stone	500.00
Hyde Park High—		Ryder—	
A. & E. Anderson, masonry	7,000.00	Paschen Bros., masonry...	3,500.00
A. Bolter's Sons, structural iron	3,000.00	Ills. Terra Cotta Lbr. Co., fireproofing	2,000.00
Fulton Glass Co., glass and glaz.	1,200.00	Hanley-Casey Co., pl. and gas fit.....	500.00
Schillinger Bros. Co., asphalt	1,000.00	Senn High—	
Dauchy Iron Works, iron stair	1,000.00	Paschen Bros., masonry...	14,000.00
Murphy Varnish Co., varnish	17.50	Northwestern Terra Cotta Co., terra cotta	2,500.00
Hanley-Casey Co., steam heating	400.00	Ills. Terra Cotta Lbr. Co., fireproofing	7,000.00
Irving—		Klipfel Mfg. Co., heat regulation	500.00
G. J. Liebich Co., varnish..	8.75	Sexton—	
Wm. Horn Struct'l Iron Works, structural iron..	3,000.00	P. Berghuis, masonry.....	1,500.00
National Fireproofing Co., fireproofing	1,400.00	Supply Dept.—	
Schillinger Construction Co., concrete, etc.....	600.00	Gage Struct'l Steel Co., struct'l iron, etc.....	8,000.00
Geo. Thompson & Son Co., masonry	4,500.00	Thorp, O. A.—	
Dauchy Iron Works, iron stair	500.00	A. & E. Anderson, masonry	3,000.00
Jefferson—		Trumbull Addn.—	
Otto A. Klein, cleaning....	37.50	Wm. Horn Struct'l Iron Works, struct'l iron.....	1,000.00
Henry Schrik & Co., masonry	800.00	Morse and Emmett—	
Kenwood Addn.—		Scientific Varnish Co., varnish	57.75
T. C. Gleich, paint and fin.	500.00	Haugan, Emmett—	
F. W. Lamb Co., steam heating	2,000.00	Hyde Park High and Haugan—	
Howe Electric Co., elec. wiring	1,000.00	Devoe & Reynolds, varnish	131.25
W. W. Watson, pl. and gas fit.....	300.00	Nettelhorst, Howland—	
W. A. Ludwigs, hardware	300.00	Clarke & Howland—	
Paschen Bros., masonry...	2,150.00	La Salle Varnish Co., varnish	152.25
Montefiore—		Burke—	
Atlas Construction Co., masonry	1,835.00	Hobart M. Cable Co., piano, etc.	229.00
W. W. Watson, plumbing..	1,561.00	Gresham—	
Morse Addn.—		W. C. Bartalott, cleaning..	12.00
Dauchy Iron Works, iron stair	300.00	Howland—	
B. J. Regnell Co., carpentry	1,000.00	Louis Schuler, cleaning....	12.50
James D. Corcoran, lath. and plast'g.....	1,000.00	Irving Park—	
Kerstowske Bros., ventilation	1,000.00	Mrs. Anna McCauley, cleaning	15.00
C. G. Rush & Co., elec. wiring	150.00	Total	\$144,809.19
Mozart—		Building Account—Permanent Improvements.	
Mathis Bros. Co., ventilation	1,124.00	Andersen & Armstrong—	
		Composition roofing.....	\$ 225.00
		Atlas Construction Co.—	
		Cement work, etc.....	217.00
		Anderson, Robert R.—	
		Cement work, etc.....	439.00
		Atlas Construction Co.—	
		Cement work, etc.....	381.10

Atlas Construction Co.—	
Cement floors.....	588.00
Chicago Bldg. & Special Const. Co.—	
Cement work, etc.....	500.00
Chicago Bldg. & Special Const. Co.—	
Mason work.....	95.00
Croake, James J.—	
Cement work, etc.....	1,307.10
Croake, James J.—	
Cement work, etc.....	1,000.00
Eggers, John—	
Iron gates.....	2,548.00
Franklin Physical Lab. Co.—	
Electrical supplies.....	60.12
Hinchliff Co., Geo.—	
Mason work.....	1,000.00
Humphrey Range Co., John—	
Installing steam table.....	67.75
Howe Electric Co.—	
Electric wiring.....	780.00
Lynch & Co., John—	
Cement work, etc.....	980.42
Mathis Bros. Co.—	
Ventilation.....	1,924.00
Mathis Bros. Co.—	
Ventilation.....	1,124.00
Murphy-Keeley Co.—	
Plumbing Work.....	500.00
Mandel Brothers—	
Cork carpet.....	271.00
Murphy-Keeley Co.—	
Plumbing work.....	811.00
Murphy-Keeley Co.—	
Plumbing work.....	592.00
Neuens, M.—	
Grading, etc.....	315.00
Nilson Brothers—	
Plumbing work.....	262.00
Nacey Co., P.—	
Plumbing work.....	1,590.00
Nacey Co., P.—	
Plumbing work.....	400.00
Nacey Co., P.—	
Plumbing work.....	500.00
Nacey Co., P.—	
Plumbing work.....	400.00
Nacey Co., P.—	
Plumbing work.....	500.00
Nacey Co., P.—	
Plumbing work.....	493.00
Nacey Co., P.—	
Plumbing work.....	724.00
Nacey Co., P.—	
Plumbing work.....	140.00
Overland, C. O.—	
Plastering.....	55.00
Page, Alexander—	
Surveying.....	72.00
Prendergast, T. J.—	
Extending stack, Drake School.....	335.00
Ross & Co., J. A., Acct. J. L.	
Bondy Iron Works Co.—	
Concrete posts.....	2,500.00
Reeves Pulley Co.—	
Erecting counter & belting.....	14.75
Schillinger Construction Co.—	
Cement work, etc.....	587.00
Schillinger Construction Co.—	
Cement work, etc.....	675.00
Young & Co.—	
Cement work, etc.....	966.00
	\$25,939.24

CONDEMNATION EXPENSE.

Alexander Page—	
Surveying for condemnation—	
Nixon.....	\$ 50.00
SPECIAL FUNDS INCOME ACCOUNT	

Perkins Bass Fund—	
J. E. Foreman, Repairing pictures.....	\$ 6.00
Sheldon Fund—	
A. C. McClurg & Co., Supplementary Reading Books.....	6.45
	\$ 12.45

BUILDING ACCOUNT—GENERAL REPAIRS.

J. A. Guilford, Bus. Mgr.—	
Deposit Fund Account.....	\$ 14.88
Atlas Construction Co.—	
Raising Catch Basins.....	49.40
Atlas Construction Co.—	
Fire Brick Repairs.....	360.00
Acme Boiler & Tank Co.—	
Repairs to boilers.....	370.00
American Steam Pump Co.—	
Repairs to boiler feed pump...	20.22
Boyd, C. J.—	
Repairs to plumbing fixtures...	25.50
Boyd, C. J.—	
Repairs to plumbing fixtures...	8.95
Boyd, C. J.—	
Repairs to plumbing fixtures...	125.00
Boyd, C. J.—	
Plumbing and Gas Fitting Repairs.....	28.25
Corcoran, John L.—	
Plumbing work.....	220.00
Central Electric Co.—	
Universal desk lamps.....	10.50
Chicago Retort & Fire Brick Co.—	
Furnishing fire brick, clay, etc.	32.10
Cummings Foundry Co., T. A.—	
Furnishing side liners for boilers.....	13.60
Corbett Boiler & Tank Co., Geo. E.—	
Repairs to boiler.....	25.18
Chicago Engineer Supply Co.—	
Repairs to steam heating Appar.	144.23
Delehant, John—	
Repairs to plumbing fixtures...	16.95
Delehant, John—	
Installing bubbling cups.....	545.10
Delehant, John—	
Plumbing repairs.....	46.91
Furness Bros. Co.—	
Repairs to boiler feed pump...	35.00
Gross, Geo. M.—	
Repairs to galv. Iron Work and Furnaces.....	259.00
Gross, Geo. M.—	
Repairs to galv. Iron Work and Furnaces.....	278.00
Hanley-Casey Co.—	
Repairs to steam heating Appa.	17.04
Kroeschell Bros. Co.—	
Repairs to boilers.....	7.05
Kersten, Samuel—	
Installing bubbling cups.....	105.69
Kerstowske Bros.—	
Repairs to galv. iron work...	71.25
Kerstowske Bros.—	
Repairs to galv. iron work...	451.00
Lynam, B. E.—	
Plumbing work.....	554.20
Mourant, A.—	
Plumbing repairs.....	40.00
Marasek, James—	
Fire brick repairs.....	275.00

Malcolm & Co., John—		Hooker Co., H. M.—	
Fire brick repairs	93.00	Glass for month of July	156.25
McAleer, Frank—		Johnson & Son, C.—	
Repairs to fire brick work	149.00	Painting, etc.	1,179.00
Murphy-Keeley Co.—		Knickerbocker Roofing & Paving Co.—	
Repairs to plumbing fixtures...	24.00	Recoating gravel roofs	194.00
McMillan & Co., James—		Knickerbocker Ice Co.—	
Repairs to fire brick work.....	549.00	Cement, etc.	31.61
Nilson Bros.—		Kirkpatrick, John J.—	
Plumbing Repairs	45.00	Painting, etc.	1,030.00
Nilson, G., Albin—		Katz, Issy—	
Plumbing Repairs	25.00	Setting glass	6.00
Page Boiler Co.—		Lewis Manufacturing Co., F. J.—	
Repairs to Boiler—Spry School	30.00	Roofing material	10.84
Rhoads & Sons, J. E. —		Ludwigs, W. A.—	
Repairs to belts	7.63	Hardware	320.34
Sullivan Co., William—		Ludlow Saylor Wire Co.—	
Repairs to steam heating Appar.	201.00	Wire guards	44.90
Snow Steam Pump Co.—		Langston, R. H.—	
Repairs to holler feed pumps..	49.05	Painting, etc.	4,620.25
Woods Machine Co.—		Ladegaard, A.—	
Repairs to engines, blowers, etc.	244.25	Painting, etc.	2,803.50
Watson, W. W.—		Martin Senour Co., The—	
Installing hubbbling cups	108.00	Paint supplies	25.00
Watson, W. W.—		Marsh & Binham Co.—	
Installing bubbling cups	133.00	Lumber for workshop	8.45
Albrechtsen, Axsell—		McParland Hardwood Lumber Co.—	
Replacing flag ropes	5.49	Lumber for workshop	26.04
Bunck, E. C.—		Merchan & Evans Co.—	
Painting, etc.	1,900.00	Tinners' Supplies	26.00
Baeder Adamson & Co.—		Madderons Paint Store—	
Flint paper for workshop	12.00	Painting, etc.	1,081.00
Beckley Cardy Mfg. Co.—		McCarthy Co., J. G.—	
Hyloplate for Workshop	140.00	Painting, etc.	1,736.00
Berghuis, Peter—		Moore McGuire Roofing Co.—	
Mason work	329.00	Recoating gravel roofs	400.00
Courtney, P. H.—		Orr & Lockett Hardware Co., 2.—	
Mason work	8.00	Hardware	382.25
Cottalap Co.—		Roherts, Wm. M.—	
Burlap for Workshop	33.06	Painting, etc.	573.75
Crane & Co., W. B.—		Renaud, F. D.—	
Lumber for workshop	125.81	Recoating gravel roofs	198.00
Driscoll, John T.—		Rice Co., James H.—	
Painting, etc.	1,733.00	Glass	1,158.88
Dahlberg Bros. Co.—		Rittenhouse & Emhree Co.—	
Calclmining, etc., Pullman Br..	125.00	Lumber	619.76
Davis & Kreeger—		South Halsted St. Iron Works—	
Painting, etc.	710.75	I beams for Keith School	19.00
Davis & Kreeger—		Standard Varnish Works—	
Painting, etc.	3,034.75	Varnish for workshop	525.00
Dee Co., Wm. E.—		Sprague Smith & Co.—	
Sewer tile for workshop	40.50	Glass for month of July	63.49
Eggers, John—		Sullivan Oil Co.—	
Iron Gates	46.00	Paint supplies	67.41
Eldredge, Thos.—		South Side Lumber Co.—	
Painting, etc.	817.00	Lumber for Jefferson School ..	46.20
Field & Co., Marshall—		Scully Steel & Iron Co.—	
Cork Carpet	133.75	Angle iron for workshop	8.12
Gottardo Bros.—		Swanson Co., E. J.—	
Painting, etc.	343.50	Paint, etc.	603.75
Hobbs, Wm.—		Sullivan, J. P.—	
Calclmining, etc.	197.00	Paint, etc.	2,638.75
Hibbard, Spencer, Bartlett & Co.—		Sullivan, J. P.—	
Hardware, etc.	1,026.36	Painting, etc.	583.25
Hines Lumber Co., Edward—		Seth Thomas Clock Co.—	
Lumber	1,437.15	Clock movement — Englewood	
Herriman & Son, C. A.—		High	20.40
Vises	117.40	Tyler & Ilppach—	
Hecht, Julius—		Glass for sundry schools	10.25
Tinners' Supplies	13.44	Wallenhorn, Fred—	
Harty Bros. & Harty Co.—		Painting, fences, P. Sheridan ..	258.00
Lumber for Workshop	242.90	Wisconsin Lime & Cement Co.—	
Hydraulic Hygiene Chemical Works —		Cement, etc.	7.75
Paint supplies	90.00	Wadsworth Howland Co.—	
Hover Shade Adjuster Co.—		Paint supplies for Workshop ..	16.00
Shade adjusters	43.20	Wagner, Fred L.—	
Hooker Co., H. M.—		Cleaning	10.00
Paint supplies	6.00		

Yale & Towne Mfg. Co.—	
Key machine for workshop . . .	22.83
Zapolski, Frank—	
Whitewashing—Goodrich	115.00
Total	\$40,166.01

MISCELLANEOUS BILLS—EDUCATIONAL
ACCOUNT.

Guliford, J. A., Business Mgr.—	
Deposit Fund	\$ 457.73
American Blue Print Paper Co.—	
Printing	41.00
Armour & Co.—	
Meats	344.33
Armour & Co.—	
Meats	97.98
American Book Co.—	
Reading Books	5.60
American Book Co.—	
Reading books	25.04
Badt-Westburg Electric Co.—	
Physics supplies	21.99
Butler, J. W. Paper Co.—	
Cover paper, etc.	149.82
Byrnes, W. J. & Co.—	
White oats	80.00
Brand, The S. H. Co.—	
Crucibles, etc.	13.33
Bowman, Henry—	
Horse shoeing	11.00
Boston Woven Hose & Rubber Co.—	
Rubber gaskets	5.41
Bond, J. R.—	
Buggy repairs	8.75
Bennett-O'Connell Co.—	
Bufs, etc.	12.56
Barry Garage—	
Auto storage, etc.	19.60
Bullard & Gormley Co.—	
Tools, etc.	5.25
Buckley & Buckley—	
Typewriter ribbons	10.00
Brady, James—	
Harness and auto repairs	11.00
Crane, W. B. Co.—	
M. T. Lumber	80.32
Channon, H. Co.—	
Tools, etc.	21.19
Culhane, J. J.—	
Horse shoeing	6.90
Chicago City Ry. Co.—	
Vac. School transportation . . .	32.00
Crofoot, Nielsen & Co.—	
Blueprints	63.80
Central Scientific Co.—	
Science supplies	44.78
Croak, John P.—	
Horse shoeing	21.34
City Collector, Chicago—	
Street Car Tickets	530.00
Carson, Pirie, Scott & Co.—	
Thread	18.08
Consolidated Ribbon & Carbon Co.—	
Carbon paper, etc.	24.00
Cone Printing Co.—	
Printed forms, etc.	26.40
Crandall Packing Co.—	
Engine packing	46.85
Central Stoneware Co.—	
Stone jars, etc.	19.29
Consolidated Ribbon & Carbon Co.—	
Carbon paper	8.00
Cable, Hobart M. Co.—	
Piano, etc.	140.00
Durand & Kasper Co.—	
Groceries	44.23

Denny, T. —	
Cleaning portables	9.00
Dietzgen, Eugene—	
Tracing cloth, etc.	14.45
Denicke, R. C. Co.—	
Printed forms, ...	15.40
Dewey Garage Co.—	
Auto repairs, etc.	7.60
Dick, A. B. Company—	
Silk sheets	12.00
Educational Publishing Co.—	
Reading books	6.30
Englewood Motor Car Co.—	
Auto repairs, etc.	11.20
Eari Bros.—	
Potatoes	11.25
Farwell, John V. C.—	
Kitchen utensils	30.35
Faber, Eberhard—	
Kneaded erasers	387.18
Fox, Martin & Son—	
Bread—August	98.64
Fisher, B.—	
Horse shoeing	23.17
Fuller & Fuller Co.—	
Drug supplies, etc.	23.46
Fieid, Marshall & Co.—	
Pins and paddings	12.42
Garden City Sand Co.—	
Sand for Foundry	20.75
Gulick-Henderson Co.—	
Testing oils, etc.	18.00
Gallagher, D. J. Mfg. Co.—	
White cotton waste	55.38
Gifford-Wood Co.—	
Tools	5.40
Gould, L. & Co.—	
Window poles	5.25
Gerts, Lumbard & Co.—	
Counter brushes	40.00
Gould, L. & Co.—	
Cooking utensils, etc.	17.60
Hibbard, Spencer, Bartlett & Co.—	
Tools, etc.	59.57
Hadesman, J. P. & Co.—	
Brown sugar	17.46
Hereley, Wm. Co.—	
Hay	65.45
Heath, D. C. & Co.—	
Supplementary reading books . .	8.32
Higgins, John F.—	
Printing	398.00
Hoyt, Wm. Co.—	
Groceries	81.71
Hoyt, W. M. Co.—	
Groceries	36.00
Hoyler, R. B. & Co.—	
Envelopes	6.00
Hadesman, J. P. & Co.—	
Granulated sugar	261.00
Hogan Envelope Co.—	
Paper towels	22.00
Hogan Envelope Co.—	
Paper towels, etc.	22.25
Ioas & Brodack—	
Office supplies	20.05
Juergens Bros. Co.—	
Zinc etchings, etc.	17.02
Jahn & Oiller Engraving Co.—	
Zincs, etc.	50.00
Kilne & Korgiebel—	
Horse shoeing	5.00
Klein, Fred Co.—	
Correcting pamphlet	32.10
Kemper Bros. Co.—	
Corn meal	60.00
Keystone Oil & Mfg. Co.—	
Gasoline	15.40
Langston Press, The —	
Printed forms	49.50

Lyon & Healy— Plano covers	36.90	Scully Steel & Iron Co.— Annealed steel	63.96
Little, Brown & Co. — Reading books	29.20	Silke, Lucy S.— Examination materials	5.01
Library Bureau— Filing cabinet, guides, etc.	38.70	Spalding, A. G. & Bros.— Bean bags and Beetles	288.76
McParland Hardwood Lumber Co.— M. T. Lumber	991.07	Standard Shoe Repairing Co.— Shoe repairing	36.01
McParland Hardwood Lumber Co.— M. T. Lumber	44.69	Swift & Co.— Butterline	26.68
McParland Hardwood Lumber Co.— M. T. Lumber	15.15	Shavings and Sawdust Co.— Sawdust and shavings	43.50
MacVeagh, Franklin & Co.— Groceries	136.08	Scribner's, Chas. Sons— Reading books	19.29
Murray, Edward S.— Horse shoeing	22.05	Stevenson, Robert & Co.— Drug supplies, etc.	27.52
Mihell, Fred & Co.— Cheese cloth	28.35	South Side Carriage & Wagon Works— Wagon hire	5.00
MacVeagh, Franklin & Co.— Groceries	52.93	Sprague, Warner & Co.— Groceries	214.21
Martin & Co.— Rubber stamps, etc.	6.32	Stevens, Maloney & Co.— Office supplies	7.75
McVoy-Wessling Hdwe. Co.— Cooking utensils	7.50	Torpy Bros.— Horse shoeing	9.00
Macmillan Co., The— Library books	12.48	Timreck, Albert— Moving pianos	101.50
McClurg, A. C. & Co.— Reading and reference books ..	116.05	Thordarson Electric Mfg. Co.— Repairs for M. T. Dept.	27.00
McClurg, A. C. & Co.— Reading and reference books ..	36.32	U. S. Blue Print Paper Co.— Drafting supplies	7.68
Newson & Co.— Reading books	9.88	Union Twist Drill Co.— Twist drills, etc.	5.20
Neagle, George— Horse shoeing	24.25	United States Envelope Co.— Oval toilet paper	487.50
Neostyle Co.— Stencil paper	12.00	United States Broom & Brush Co.— Corn brooms	80.40
Neely & Peacock— Typewriter ribbons	5.00	Vaughan's Seed Store— Garden tools, etc.	6.70
Otis Desk Co.— Desk and T. W. Stand	65.00	Western Electric Co.— Electrical supplies	24.09
Obermayer, S. Co.— Foundry supplies	20.25	Webb Pottery Shops— Pottery	24.80
Parker's Towel Supply Co.— Clean towels furnished	372.57	Welch's Garage— Gasoline and auto repairs	16.85
Peoples Gas Light & Coke Co.— Gas	289.44	Williams-Bowman Rubber Co.— Sheet rubber packing	132.93
Peoples Gas Light & Coke Co.— Gas	9.00	Weaver, C. H. & Co.— Butter	13.50
Pfeffer, A. L.— Cleaning and repairing clocks.	16.19	Western Packing & Supply Co.— Wicking and packing	26.10
Pitkin & Brooks— Dishes, etc.	46.23	Wayne & Low— Beans	25.58
Packard Auto Livery Co.— Auto service	26.85	Whiting Paper Co.— Textile bond paper	8.40
Poggensee Brush Co.— Floor brushes	28.00	Washburn-Crosby Co.— Flour	296.88
Pease, C. F. Co.— Printing	49.84	Weber Lithographing Co.— Office stationery	47.00
Proesel, O. J.— Horse shoeing	12.50	Whiting Paper Co.— Textile bond paper	89.20
Packard Auto Livery Co.— Auto Service	11.25	Dan Young & Co.— Repairing lawn mowers	18.00
Rowles, E. W. A.— Repairing maps	23.10	FUEL.	
Reid, Murdock & Co.— Groceries	69.36	Albany Coal Co.— Lump coal	29.80
Reilly, J. J.— Auto repairs	25.55	Alwart Bros. Coal Co.— Ills. Lump	90.76
Rand, McNally & Co. — Reading books	8.56	Alwart Bros. Coal Co.— Empire screenings	191.37
Sargent, E. H. & Co.— Chemistry supplies	14.00	Bengson, Emil H.— Wood	10.00
Southern Cotton Oil Co.— Lard	35.00	Blshop-Hamlin Coal Co.— Montgomery Lump	11.81
Steele-Wedeles Co.— Groceries	49.53	Blshop-Hamlin Coal Co.— Montgomery Lump	617.64
Scribner's, Chas. Sons— Library books	13.65	Blshop-Hamlin Coal Co.— Montgomery Lump	219.10
		City Fuel Co.— Carrying in coal	12.15

City Fuel Co.—	
Anthracite	869.19
City Fuel Co.—	
Cartage and labor	9.05
City Fuel Co.—	
Montgomery Lump	530.75
City Fuel Co.—	
Montgomery Lump	574.22
City Fuel Co.—	
Montgomery Lump	531.23
City Fuel Co.—	
Montgomery Lump	106.91
City Fuel Co.—	
Anthracite	114.92
Dudgeon, W. H. & Co.—	
Pine slabs	308.00
Franklin Coal Co.—	
Knox Lump	1,055.88
Gilmore, Thos. W. & Co.—	
Carrying in coal	229.32
Gilmore, Thos. W. & Co.—	
Lump coal	75.83
Rutter, David & Co.—	
Lump Coal	64.53
Rutter, David & Co.—	
Carterville Nut	87.43
Rutter, David & Co.—	
Carterville Nut	88.49
South Side Coal Co.—	
Sandoval Lump	84.16
Wright & Co.—	
Lump Coal	538.48
Total \$.....	\$15,947.01

(18868)

Issue Duplicate Warrants.

The Committee on Finance respectfully reports that the Secretary of the Board is in receipt of requests for duplicate salary warrants:

Effie T. Johnson, teacher in the O. A. Thorp School, warrant No. 63298, in the sum of \$114.50, for May, 1912, salary, which is lost.

Martha M. Weichelt, teacher in the Gray School, warrant No. 67409, in the sum of \$64.50, for June, 1912, salary, which is lost.

Anna C. Sheehan, teacher in the King School, warrant No. 68214, in the sum of \$137.00, which has been lost or destroyed. (June salary).

Mary E. Sheehan, teacher in the Crerar School, warrant No. 66521, in the sum of \$114.50, for June, 1912, salary, which has been lost or destroyed.

The Committee further reports that all of the above persons have signified their willingness to furnish the necessary indemnity bond and the Committee therefore recommends that duplicate warrants be issued in accordance with above requests, when said persons shall have filed with the Secretary the necessary indemnity bonds.

(18869)

Temporary Loans and Warrants Issued in Anticipation of Taxes of 1911.

Your Committee on Finance presents herewith a statement of the Auditor showing temporary loans made and time warrants issued in anticipation of the taxes of 1911 and payments thereof, and recommends that the same be printed in the proceedings of the Board.

To the Committee on Finance
of the Board of Education.

Gentlemen:

I present herewith a statement of temporary loans made and time warrants issued in anticipation of the taxes of 1911 and payments on account to date:

Warrant No.	Dated.	Payable to.	Amount.	Rate per cent.	Paid.	Interest.
1	1-26-12	School Tax Fund, Bldg. Acct..	\$ 75,000.00	2 1/4 %	2-23-12	\$ 129.45
2	2- 1-12	School Tax Fund, Bldg. Acct..	120,000.00	2 1/4 %	2-23-12	162.72
3	2- 1-12	School Tax Fund, Bldg. Acct..	169,000.00	2 1/4 %	3-22-12	520.87
4	2- 1-12	School Tax Fund, Bldg. Acct..	636,000.00	2 1/4 %	4-19-12	3,057.88
5	2-14-12	School Tax Fund, Bldg. Acct..	75,000.00	2 1/4 %	4-19-12	300.51
6	3- 1-12	School Tax Fund, Bldg. Acct..	69,000.00	2 1/4 %	4-19-12	208.42
7	3- 1-12	School Tax Fund, Bldg. Acct..	806,000.00	2 1/4 %	4-29-12	2,931.34
8	3-20-12	School Tax Fund, Bldg. Acct..	75,000.00	2 1/4 %	4-29-12	184.93
9	3-29-12	School Tax Fund, Bldg. Acct..	290,000.00	2 1/4 %	4-29-12	554.16
10	3-29-12	School Tax Fund, Bldg. Acct..	335,000.00	2 1/4 %	5-17-12	1,011.90
11	3-29-12	Sinking Fd., Chgo. C. Ry. Co..	150,000.00	2 1/4 %	5-17-12	453.09
12	3-29-12	Sinking Fd., Chgo. C. Ry. Co..	150,000.00	2 1/4 %	5-17-12	453.09
13	4-20-12	School Tax Fund, Bldg. Acct..	75,000.00	2 1/4 %	5-17-12	124.82
14	4-26-12	School Tax Fund, Bldg. Acct..	355,000.00	2 1/4 %	5-17-12	459.51
15	4-26-12	School Tax Fund, Bldg. Acct..	390,000.00	2 1/4 %	5-31-12	841.42
16	4-26-12	School Tax Fund, Bldg. Acct..	70,000.00	2 1/4 %	6-19-12	233.02
17	4-30-12	School Tax Fund, Bldg. Acct..	110,000.00	2 1/4 %	6-19-12	339.05
18	5- 6-12	School Tax Fund, Bldg. Acct..	75,000.00	2 1/4 %	6-19-12	203.42
19	5-29-12	School Tax Fund, Bldg. Acct..	140,000.00	2 1/4 %	6-19-12	181.22
20	5-29-12	School Tax Fund, Bldg. Acct..	390,000.00	2 1/4 %	6-28-12	721.22
21	5-29-12	School Tax Fund, Bldg. Acct..	330,000.00	2 1/4 %	7-17-12	996.80
22	6-20-12	School Tax Fund, Bldg. Acct..	60,000.00	2 1/4 %	7-17-12	99.86
23	6-20-12	School Tax Fund, Bldg. Acct..	390,000.00	2 1/4 %	7-31-12	985.69
24	6-20-12	School Tax Fund, Bldg. Acct..	390,000.00	2 1/4 %	8-15-12	1,346.16
25	6-20-12	School Tax Fund, Bldg. Acct..	120,000.00	2 1/4 %	8-30-12	525.20
26	7-29-12	School Tax Fund, Bldg. Acct..	125,000.00	2 1/4 %	8-30-12	246.57
Totals			\$5,970,000.00			\$17,272.32

Respectfully submitted,

FRED VOGT,
Auditor.

(18870)

Expenditures Against Apportionments.

Your Committee on Finance presents herewith a statement of the Auditor showing expenditures to September 16th on account of the amounts apportioned for the various purposes for the fiscal year 1912, and recommends that same be printed in the proceedings of the Board of this date.

Statement of Expenditures to September 16, 1912, on Account of the Amounts**Apportioned to the Several Standing Committees of the Board.**

Building Account.	Appropriation.	Expenditures.
School Sites.....		\$ 269,149.45
New Buildings.....	\$5,154,578.58	1,529,116.58
Permanent Improvements	465,000.00	282,535.29
General Repairs.....	605,000.00	440,574.41
Rentals	57,000.00	38,365.91
Special Assessments.....	60,000.00	51,930.59
Totals	\$6,341,578.58	\$2,611,672.23

Statement of Expenditures to September 16, 1912, on account of the amounts apportioned to the Several Standing Committees of the Board.

Educational Account.	Apportionment.	Expenditures.
Salaries of Superintendents and Teachers, Elementary Schools.....	\$6,412,127.07	\$3,775,492.33
High Schools.....	1,221,897.72	729,372.75
Teachers' College.....	107,310.00	68,443.13
Evening Schools.....	180,000.00	82,865.92
Kindergartens	265,600.00	153,715.60
Manual Training (Elementary)	123,300.00	68,677.54
Parental School.....	89,353.02	58,129.99
Household Arts.....	116,127.91	65,696.80
Music	19,915.00	10,726.79
Art Department.....	35,500.00	15,454.63
Physical Education.....	35,150.00	18,350.86
Department of the Deaf.....	35,000.00	20,955.58
Department of the Blind.....	7,075.00	4,504.00
Department of the Child Study.....	7,500.00	5,248.25
John Worthy School.....	30,050.00	20,059.68
Schools for Crippled Children.....	23,660.00	13,805.86
Vacation Schools.....	30,000.00	29,980.44
Social Centers.....	12,570.00	10,339.95
Sub-Normal Rooms.....	5,000.00	783.75
Construction Work.....	5,000.00	1,882.93
Department of Examinations.....	13,500.00	7,180.66
Penny Lunches.....	1,300.00	585.74
School Libraries.....	15,000.00	11,058.43
Text Books.....	18,048.12	6,798.65
Compulsory Education.....	57,600.00	37,285.70
Salaries, Engineers and Janitors.....	950,000.00	641,423.81
Official Salaries.....	90,000.00	61,473.00
Fuel	375,000.00	298,045.95
Lighting	40,000.00	31,008.89
School Supplies.....	88,300.00	50,247.53
School House Supplies.....	87,000.00	42,223.63
Printing and Advertising.....	30,000.00	18,718.63
Apparatus and Furniture.....	5,000.00	3,407.82
Livery	10,000.00	18,645.08
Legal Expense.....		200.63
Contingent Fund.....	23,387.50	20,113.54
Census	30,000.00	35,736.15
Teachers' Pension Fund.....	50,000.00	
Contingent Fund (Supply Account).....	14,173.93	
Summer High Schools.....	7,765.50	7,334.50
Total	\$10,668,110.77	\$6,445,975.12

No objections having been made to any of the recommendations contained in the several reports submitted, the reports were received and the recommendations contained therein were adopted, such adoption being declared to have been the action of the Board of each individual recommendation.

Yeas—Messrs. Cameron, Urion, Greifenhagen, Dr. Guerin, Messrs. Smietanka, Vincent, Lipsky, Harding, Mrs. MacMahon, Messrs. Huttmann, Dibelka, Pfaelzer, Sonstebly, Kelly, Rothmann and Reinberg. 16.

Nays—0.

The Board adjourned.

LEWIS E. LARSON,
Secretary.

September 18,

263

1912

BOARD OF EDUCATION

REGULAR MEETING

OFFICIAL REPORT

CHICAGO, OCTOBER 2nd, 1912

In the absence of President Dr. McFatrigh, the Vice President, Mr. Reinberg, took the Chair and the meeting being called to order there were then

Present—Messrs. Cameron, Urion, Greifenhagen, Dr. Guerin, Messrs. Sears, Vincent, Lipsky, Harding, Mrs. MacMahon, Messrs. Huttman, Dibelka, Sethness, Sonstebly, Erikson, Rothmann, and Reinberg. 16.

Absent—Dean Sumner, Messrs. Smietanka, Pfaelzer, Kelly and Dr. McFatrigh. 5.

Approval of Record of Proceedings.

On motion of Mr. Greifenhagen the reading of the record of the regular meeting held September 18, 1912, was dispensed with and the record thereof, as printed, was approved.

(18870-A)

Authorize the Civil Service Commission to Investigate Schedule for Engineers and Janitors.

The Secretary presented the following communication:

September 26, 1912.

To the Members of the Board of Education of the City of Chicago.

LADIES AND GENTLEMEN:

I submit herewith a request from our Secretary that the Civil Service Commission

be asked by the Board of Education to have its Efficiency Bureau investigate the present schedule of compensation for engineers and janitors of the public schools, with a view of ascertaining whether or not the present basis of compensation is economical or extravagant. I believe such an investigation should be made, and recommend that the Board of Education ask the Civil Service Commission to make this investigation as soon as possible.

In this connection I wish to say that the question of compensation for engineers and janitors has been under consideration during the greater part of the time while I have been a member of the Board. From my personal observation and acquaintance with many of our engineers I am pleased to say that I have found them to be high class men, of excellent character and good judgment, and skilled in their line of work. It is of course the desire of the Board of Education to pay its employees all that their work is worth, and it is due to the members of the Board of Education and the public that this investigation be made so that we may all know whether or not the public funds appropriated for public education are expended wisely so far as the salaries of engineers are concerned.

Yours respectfully,

(Signed) J. B. McFATRICH,
President.

September 23, 1912.

Dr. James B. McFatrigh, President, Board
of Education.

MY DEAR DR. MCFATRICH:

You have undoubtedly noticed the adverse criticisms of the present schedule of salaries for engineers and janitors which have appeared in the daily press recently. The present basis of remuneration for engineers and janitors was fixed after long investigation of the question, and is based upon three factors: first, engineering work; second, janitor work, and third, cleaning. The schedule is divided into three parts:

The compensation for engineering work is \$54.00 per 1,000 for all buildings having 25,000 square feet, and increasing \$20.00 per 1,000 up to buildings containing 80,000 square feet, after which the increase is \$30.00 for each additional thousand square feet.

The compensation for janitor work is \$20.00 per class room per year, or 10 cents for each sweeping.

The compensation for cleaning is at the rate of \$1.25 per 1,000 square feet.

In order that the Board of Education may know whether or not the present basis is economical or extravagant I respectfully request that the Board of Education ask the Civil Service Commission of the City of Chicago to have its Efficient Bureau investigate this whole matter and submit the results of such inquiry to the Board.

Yours very truly,

Signed) L. E. LARSON,
Secretary.

On motion of Mr. Greifenhagen the recommendation was concurred in.

(18870-B)

Thanks Tendered the Board by Mrs. George
B. Swift.

The Secretary presented the following communication from Mr. George B. Swift, Jr.

Chicago, September 30, 1912.

Mr. Lewis E. Larson, Secretary Board of
Education, Chicago.

DEAR SIR:

In behalf of Mrs. George B. Swift I wish to acknowledge receipt of engrossed resolutions adopted by the Board of Education upon the death of my father, George B. Swift. She also requests that I acknowledge her appreciation to Messrs. Nathaniel C. Sears, David M. Pfaelzer and D. R. Cameron, committee; J. B. McFatrigh, president, and yourself for the beautiful way in which the action of the Board was made a permanent record.

Yours truly,

(Signed) H. B. SWIFT.
Dict. H. B. S.

Received and ordered printed in the Proceedings.

Thanks Tendered the Board by Mr. Hamlin.

The Secretary presented the following communication from Mr. Frank Hamlin:

(18870-C)

Chicago, 30th September, 1912.

Lewis E. Larson, Esq., Secretary of the
Board of Education of the City of Chicago,
Tribune Building, Chicago.

MY DEAR MR. LARSON:

Upon my return to Chicago, after an absence of some weeks, I find the engrossed copy of the Resolutions, passed by the Board of Education upon my severing my relations with that body, awaiting me.

My association with the Board of Education extended over a period of five years, within which I experienced only the greatest consideration from the members of the Board and courtesy at the hands of its employees. In that time we had various hard fought legal battles which we were fortunate in having determined in favor of the Board.

I am more than grateful for the kindly expressions of opinions which has been spread upon the records of the Board and I shall always value this testimonial for the sentiments that are contained therein.

Please express to the members of the Board my deep sense of obligation for the action which was taken in the matter and express my sincere thanks to them for the handsome copy which was engrossed and sent to me by that Honorable Body.

Very respectfully yours,

FRANK HAMLIN.

(18870-D)

Report on Work and Prizes Awarded in
Accordance with the Accepted Offer
of Hon. Charles H. Wacker.

The Secretary presented the following from president McFatrigh:

September 28, 1912.

To the Members of The Board of Education
of the City of Chicago.

LADIES AND GENTLEMEN:

Attached hereto is a complete report of the work done and prize awards in accordance with the Hon. Charles H. Wacker's offer to the schools and school children of Chicago.

I would earnestly recommend that this be made a part of the minutes of the Board.

Respectfully submitted,

J. B. MCFATRICH,

President.

**Provisions Governing Competition for
Prizes Offered by the Chairman
of the Chicago Plan
Commission.**

To Principals—

The following correspondence between the President of the Board of Education and the Chairman of the Chicago Plan Commission, and the action of the Board in pursuance of the recommendation made by President McFatrigh, will interest the schools and also put them in possession of the requisite knowledge of the steps to be taken for those desiring to enter the ranks in competition for the prizes mentioned. The beautification of the school yards and of the yards at home is something for which we all should be glad to work.

Very truly yours,

ELLA FLAGG YOUNG,
Superintendent of Schools.

*To the Members of the Board of Education
of the City of Chicago.*

Permit me to hand you herewith a copy of a letter addressed to the Chairman of the "Chicago Plan Commission" and his reply:

March 30th, 1912.

HON. CHARLES. H. WACKER,

Chairman, Chicago Plan Commission.
Chicago, Illinois.

My Dear Mr. Wacker:—

During the year 1911, the Board of Education expended \$129,000 for filling, grading, and fencing seventy-nine school yards, and the Finance Committee has appropriated \$163,000 for the same work for 1912. The members of the Board are anxious that our school grounds should be attractive as well as useful, and to accomplish this it has occurred to me that if an interest in this work was aroused in the children we would accomplish a three-fold object.

1st. By interesting the children in the beautification of the school premises, it will create in them a desire to improve conditions about their own home, plant trees, raise flowers, and train the morning glory over their back yard fence. This will give them occupation, keep them off the streets, and out of cheap amusement halls. It is much easier to keep the boy off the streets and away from evil by giving him a pleasant occupation—work in which he will take an interest and he proud of the results—than to reform that boy after he has been sent to the John Worthy School. The child that becomes interested in home and home surroundings makes a good husband or a good wife, a good mother or a good father, interested in sane, healthful, wholesome, moral amusement. In my humble opinion, this should go a long way to solve the social evil problem.

2nd. A competition between the schools will be a source of great knowledge of how to plant, care for, and develop trees, foliage, flowers, and artistically arrange surroundings.

3rd. And last but not least, it will, in my opinion, clean many back yards, improve sanitary conditions, and beautify

thousands of desolate places that are usually covered with weeds, ash heaps, and refuse.

Permit me to suggest that if you, as Chairman of the "Chicago Plan Commission", and interested in the "Chicago Plan's Manual," which is now in our public schools, were to offer the following prizes, the effect would be far-reaching:

1. Three prizes of \$50.00 each and pennants fittingly inscribed for permanent possession of the school; one to the school on the North Side, one to the school on the West Side, and one to the school on the South Side that present the most attractive school grounds. Said prizes to be awarded by a committee of three competent judges appointed for each of the three divisions of the city—three by the President of the Association of Commerce (one for each division); three by the President of the Woman's Club (one for each division); and three by the President of the Municipal Art League (one for each division).

In addition to the above, a grand prize in the form of a silver cup, which shall be given into the temporary possession of the school which, in the opinion of a committee consisting of the Presidents of the Association of Commerce, Woman's Club, and Municipal Art League, presents the most attractive grounds of the three successful contestants in the three locations of the city. The award of this cup to be made on the same date annually and the cup to remain in the possession of the successful school from the date upon which it is awarded to the next date of award. The possession of this cup shall only be temporary until it has been awarded as a prize to one school for three successive years, in which event it becomes the property of that school.

2. Three prizes of \$50.00 each and pennants fittingly inscribed for permanent possession, to the engineers or janitors of the three successful schools on the North, West, and South Sides, provided they render every assistance in the work for the best school ground display.
3. Three prizes of \$15.00 each and pennants fittingly inscribed for permanent possession; one to the school room on the North Side, one to the school room on the South Side, and one to the school room on the West Side, that make the most creditable exterior window flower-box display.
4. Three prizes of \$15.00 each and pennants fittingly inscribed for permanent possession, to the engineers or janitors of the schools on the North, West, and South Sides that receive the prizes for the best exterior window-flower box display, if they have rendered every assistance in the work.
5. One prize of \$10.00 and a pennant fittingly inscribed for permanent possession to each of fourteen school districts to the child or children of a family who, by their own exertions, make the most creditable display in their own home yard, provided the alley in

the rear of their home is kept clean and in an orderly condition.

6. One prize of \$10.00 and a pennant fittingly inscribed for permanent possession, to each of fourteen school districts; one to be awarded in each district to the child or children of a family who, by their own exertions, make the most creditable display of window-flower boxes in their own home, provided the alley in the rear of their home is kept clean and in an orderly condition.
7. Three prizes of \$25.00 each; one to be awarded on the North Side, one on the West Side, and one on the South Side, to the child or children who will, by his or their own exertions, keep the vacant lots in their immediate neighborhood in the most orderly condition and free from weeds.

Permit me further to suggest, if you think the above plan worthy of consideration, that the committees for the respective school districts be appointed as suggested above.

What do you think of the plan? May I hope to hear from you at an early date?

Very sincerely yours,

(Signed) J. B. MCFATRICH.

Chicago, March 30, 1912.

DR. J. B. MCFATRICH,

President Chicago Board of Education.
Chicago.

MY DEAR DR. MCFATRICH:—

I have given the matter of your communication of the 30th inst. very careful consideration.

Permit me to congratulate you most heartily on the splendid plan you have originated which contemplates the awarding of certain prizes to school rooms and to school children in a competitive contest for the beautification of the school premises. In this you have touched an important fundamental in the development of high citizenship.

I am in entire accord with your idea and cheerfully and personally assent to your request to provide the necessary prizes you have outlined. Indeed, I consider it a great honor to be asked to assist in this way in so worthy an undertaking.

With best wishes for the success of your plans,

Very sincerely yours,

(Signed) CHAS. H. WACKER.

Permit me to respectfully suggest that the rules of the Board on prizes be suspended in this particular instance, and that the prizes referred to in the foregoing communications be awarded in the matter recommended.

That a school, a school room, a child or children, competing for the above prizes, shall register with the principal of the school their name or names as contestants,

and the location of the school, school room, yard, home, or vacant lot with which they shall be identified in this contest, and that this registration shall be filed with the President of the Board of Education on or before the second Wednesday of June of each year.

Permit me to further recommend that the properties be examined by the judges not earlier than the first day of September, that their report be filed with the President of the Board of Education not later than the third Wednesday of September, and that the prizes be awarded on the last Friday of that month.

That a copy of the text awarding the prizes be posted on the bulletin boards of the city's schools.

Respectfully submitted,

J. B. MCFATRICH,
President.

The Committees were appointed by the organizations mentioned above and met at President McFatrigh's office, September 18; namely:

From the Chicago Woman's Club—

Mrs. John W. Worthy
Mrs. E. H. Haines
Mrs. J. H. Beers

From the Municipal Art League—

Mr. William H. Bush
Mrs. William F. Grower
Mr. H. B. Swope

From the Association of Commerce—

Mr. Arthur R. Dean
Mr. Charles Merrick Hammond
Mr. Edwin H. Bennett

These were formed into three committees as follows:

For the North Side—

Mrs. John W. Worthy
Mr. William H. Bush
Mr. Edwin H. Bennett

For the West Side—

Mrs. E. H. Haines
Mr. H. B. Swope
Mr. Charles Merrick Hammond

For the South Side—

Mrs. J. H. Beers
Mrs. William F. Grower
Mr. Arthur R. Dean

In order to facilitate the work, a number of the best schools in each division of the city had been listed and these were all inspected by the special committees on Thursday, September 19.

The three committees already mentioned chose from their number Mrs. John W. Worthy of the Woman's Club, Mrs. William F. Grower of the Municipal Art League and Mr. Arthur R. Dean of the Association of Commerce, to act as a committee to pass final judgment upon school premises and to award the silver cup to the best school yard of the three already chosen.

This committee made their inspection on Friday, September 20.

The reports of these committees follows:

September 19, 1912.

DR. J. B. McFATRICH,
President, Board of Education.

Dear Sir:—

The committee on inspection for the North Side of the city herewith hands you its report.

After carefully examining the various school premises which we were asked to visit, we select for the award under plan No. 1, the Hamilton School.

Under plan No. 2 we name Fred W. Lau-binger, engineer, Hamilton School.

Under plan No. 3 we name Room 1 of the Sheldon School.

Under plan No. 4 we name Nicholas A. Lies, engineer, Jahn School.

Under plan No. 7 we name Walter Cramp-ton and companions, who cared for the lot at 2848 Abbott Court.

We recommend for honorable mention under plan No. 1 the Jahn, Agassiz, Shel-don, Stewart and Mulligan Schools.

We recommend for honorable mention under plan No. 3, Rooms 21 and 23 of the Jahn School; Room 3 of the McPherson School; Room 20 of the Prescott School.

We desire also to call attention to the vacant lot at 1801 School Street, although it was not entered in the competition for the prize. It was cared for by Arthur Michel and comrade and the fine grass and lovely flowers which they have tended during the summer presents a beautiful appear-ance.

(Signed)

MRS. JOHN W. WORTHY,
WILLIAM H. BUSH,
EDWARD H. BENNETT,
Committee for the
North Side.

September 19, 1912.

DR. J. B. McFATRICH,
President Board of Education.

Dear Sir:—

We, the committee appointed to inspect and judge public school premises on the West Side of the city, beg leave to submit the following report:

We have visited the various schools on our list and are pleased to see the fine appearance which they present without ex-cemption.

We name for the award under plan No. 1, the Irving Park School.

Under plan No. 2, while the intent of the general plan would seem to be that the award should be made to the engineer of the school named above, it is the unanimous opinion of this committee that the engineer of the Ryerson School is entitled to more consideration than any other. His garden, though small, was made from dirt wheeled in by him; he has had no assistance or funds and, nevertheless, has a greater variety of blooming flowers, all showing the most careful attention.

We recommend, if it is not out of order, that the award be made to Thomas McNam-ara, engineer, Ryerson School.

We name for the award for the most creditable exterior window flower-box display, Room 1 of the Irving Park School.

We name for the award under plan No. 4, Roger W. Harris, engineer, Irving Park School.

Under plan No. 7, we name for the award the lot at 1234 South Forty-second Cor-ner, cared for by Frank Pleticha and comrade.

We would respectfully suggest that the attention of all principals be called to the importance of plan No. 7. While we grant the merit of the showing made by the lads named above, we deplore the fact that they had no competition.

We consider the garden of the Austin High School in a class by itself, but do not believe that the shrubs are given proper attention, the maintenance not being up to the standard of the excellent plan of the grounds.

We recommend for honorable mention under plan No. 1, the Ryerson, Spry and Tilton Schools.

We recommend for honorable mention under plan No. 3, Rooms 3 and 15, Chalm-ers School; Room 11, Walsh School.

MRS. E. H. HAINES,
Chicago Woman's Club.
DR. B. SWOPE,
Municipal Art League
CHARLES M. HAMMOND,
Association of Commerce.
Committee for the West Side.

September 23, 1912.

DR. J. B. McFATRICH,
President, Board of Education,
Chicago.

Dear Sir:—

In handing in this report, allow me to thank you and the Committee on Arrange-ments, for appointing me a member of this committee for the South Side of the city. It was a great pleasure for me to visit the school grounds selected for us.

We congratulate you and the Board of Education, upon the school garden condi-tion as it stands now, and hope that the gardens will increase and multiply until every school, whether in the smoke belt or out of it, shall have its pieces of culti-vated ground.

At the N. S. Davis School, out on the big wind swept prairie, the garden was lovely, although it was not very large. The fine iron fence is covered with vines most effectively, and the Japanese Ivy on the walls of the building, and the window boxes in good condition all showed most loving care on the part of principal, teach-ers, pupils and engineer. Your committee feels that if some of the big playground space could be planted in trees, they would receive good care and be much appreciated in this neighborhood.

At the Van Vlissingen School, the gar-dens are on two sides and in front of the big school building and along the fences and are well and artistically planted and in fine condition. The children work in the gardens and know all about birds and flowers, and their nature study classes are

supplied with material from the school gardens and those in the neighborhood.

At the Scott and Fiske Schools, the small gardens are very well cared for and add greatly to the beauty of the buildings. They prove that much can be done where there is a will to do it. Years ago these spaces would have seemed too small to make any attempt at planting, but today these gardens are the beauty spots in their immediate neighborhoods.

At the Bass School the planting at the front of the building was well done and in artistic manner, a color scheme being worked out and the window boxes were lovely.

At the Parkside School is a fine old garden cared for by everybody from the kindergarten to the principal, and the most loving hand of all seems to be that of Mr. Curran, the engineer, who watches over every blade of grass in the garden. Here are lemon trees, cherry trees and peach trees; all grown from seeds, and all varieties of flowers and shrubs. A splendid garden where the children of all grades work, and learn of the things that help make life beautiful. This school your committee recommends as the one from the South Side to enter into competition for the prize.

At the Keith School we were delighted with the garden we found. It is most surprising what the children of this school have done. They were allowed a small space along the fences for planting. To preserve this garden space, they have made a border of bricks which they picked up in the neighborhood. They placed the bricks in the earth themselves, making a most effective flower bed between the fence and the brick border, and it is prettily planted in bright colored flowers and climbing vines. The work at this school is greatly to be commended, for the children and teachers have accomplished much against great odds. After seeing what can be done with so little, this committee begs that when possible this school in the congested district be allowed more space for garden work.

You are doing a great work in encouraging the making of gardens among the school children, and the great pleasure both teachers and pupils seem to derive from the work with the lovely growing things, makes your committee very happy to have assisted in the placing of this prize so generously donated, and of which we most heartily approve.

At the Forestville School, the garden is beautiful in a quiet way, with its grass, trees, shrubs and window boxes. Many fine trees, shrubs and flowers are the results of continued effort on the part of teachers and pupils. At the side yard is a miniature garden, a pergola and evidently an experimental vegetable garden, where the children work and learn.

We recommend for honorable mention the names of the following schools:

Davis
Bass
Van Vlissingen
Forestville
Fiske
Scott and
Keith

Most respectfully submitted,

KETURAH H. BEER,
ARTHUR R. DEAN,
EMILY S. GROWER,
For the Committee,

Committee for the South Side.

REPORT OF COMMITTEE APPOINTED TO PASS FINAL JUDGMENT UPON SCHOOL PREMISES.

Committee—

Mrs. W. F. Grower, representing the Municipal Art League.

Mrs. John W. Worthy, representing the Chicago Woman's Club.

Mr. Arthur R. Dean, representing Association of Commerce.

September 12, 1912.

DR. JAMES B. MCFATRICH,
President Board of Education,
Chicago.

Dear Sir:—

We have today visited the three schools selected for us upon which to pass judgment. The schools visited were:

South Side—The Parkside School
East End Avenue, and 70th Street.

West Side—Irving Park School,
41st Court and Grace Street.

North Side—Alexander Hamilton School,
Cornelia Street and North Marshfield Avenue.

Your committee, after careful consideration, have unanimously agreed that the Parkside School is deserving of the greatest credit because of the best arrangement of flower beds, vines, trees, etc., for the greatest variety of plantings and for the best judgment and care exercised in the location and arrangement of plantings, for the well kept grass free from weeds and for the most pleasing general results which have been obtained.

Respectfully submitted,
(Signed) ARTHUR R. DEAN,
For Committee.

REPORT ON THE AWARDS IN THE FOURTEEN DISTRICTS OF THE CITY.

DR. J. B. MCFATRICH,

President Board of Education, Chicago.

As requested by you we have, with the assistance of the principals of schools, made careful inspection, in each of the fourteen districts of the city, of the gardens and window flower-boxes maintained by school children at their homes and have noted their care of the adjacent alleys and submit herewith the names of those who have made the most creditable showings.

We believe that there is a growing interest throughout the city in the effort to

improve the appearance of school premises. The results obtained in many cases are surprising and invariably lead to greater appreciation of the beautiful effects produced by co-operation with nature and to increased respect for public property.

(Signed)

ELLA C. SULLIVAN,
WILLIAM C. DODGE,
CHAS. D. LOWRY,
RUFUS M. HITCH,
HENRY C. COX,
KATE STARR KELLOGG,
E. C. ROSSETER,
GERTRUDE E. ENGLISH,
ORVILLE T. BRIGHT,
MINNIE R. COWAN,
District Superintendents of Schools.

Plan 5—Most Creditable Home Gardens.

- District 1—Helen Lindh (Hawthorne School), 1207 Newport Av.
- District 2—Irving Deschauer (Arnold School), 2025 Seminary Av.
- District 3—Irving Berg (Schiller School), 1441 N. Halsted St.
- District 4—George Walsadt (Mitchell School), 2543 W. Superior St.
- District 5—Herbert Harris (Belding School), 3740 Lowell Av.
- District 6—Divide between Leroy Heintz (Emmet School), 5428 Adams St. and Alfred Allenson (Tilton School), 4028 Wilcox Av.
- District 7—Nick Gargano (Skinner School), 433 Aberdeen St.
- District 8—George Hacker (Penn School), 1639 Avers Av. (rear).
- District 9—Joseph Ziske (Mark Sheridan School), 515 W. 28th St. (rear).
- District 10—Adolph Sieben (Ward School), 350 W. 30th St. (rear).
- District 11—Mildred Knedel (Hamline School), 1244 W. 50th St.
- District 12—Charles Schindler (West Pullman School), 11952 Yale Av.
- District 13—Gottard Norberg (J. H. Thorp School), 8945 Mackinaw Av.
- District 14—Esther and Ivan Hutchinson (Keith School), 3319 Dearborn St.

Plan 6—Most Creditable Home Window Flower Boxes.

- District 1—Ralph Hamlin (Stewart School), 841 Windsor Av.
- District 2—Valdeo Parker (Alcott School), 448 St. James Place.
- District 3—Edna Maina (Schiller School), 1222 Otis St.
- District 4—Ethel Turk (Wicker Park School), 2047 Evergreen Av.
- District 5—None.
- District 6—Robert Telken (Calhoun School), 2944 Washington Blvd.
- District 7—John Mooy (Brainerd School), 2159 W. 12th St.
- District 8—None.
- District 9—Carrie Deschman (Mark Sheridan School), 473 W. 26th St.
- District 10—None.
- District 11—None.
- District 12—None.
- District 13—Divide between Ruth Elmes (Wadsworth School), 6329 Greenwood Av. and Anna Peterson (Bradwell School), 7607 Oglesby Av.
- District 14—None.

SUMMARY OF AWARDS.

Under plans 1, 2, 3, 4 and 7.

North Side—

- 1. Hamilton School, \$50.00 and pennant.
- 2. Fred W. Laubinger, \$50.00 and pennant.
- 3. Room 1 Sheldon School, \$15.00 and pennant.
- 4. Nicholas A. Lies, \$15.00 and pennant.
- 7. Grace Lundgren, Walter Crampton, Harold Dien, Edward Alt and Leona Ferry, \$25.00.

West Side—

- 1. Irving Park School, \$50.00 and pennant.
- 2. Thomas McNamara, \$50.00 and pennant.
- 3. Room 1, Irving Park School, \$15.00 and pennant.
- 4. Roger W. Harris, \$15.00 and pennant.
- 7. Frank Pieticha and comrade, \$25.00.

South Side—

- 1. Parkside School, \$50.00 and pennant.
- 2. John J. Curran, \$50.00 and pennant.
- 3. Room 4, Pullman School, \$15.00 and pennant.
- 4. None.
- 7. Marsh School Garden Club, George Johnson, president, \$25.00.

The custody of the grand prize, a silver cup, is awarded to the Parkside School for the school year 1912-13.

Under Plans 5 and 6.

District One—

- 5. Helen Lindh, \$10.00 and pennant.
- 6. Ralph Hamlin, \$10.00 and pennant.

District Two—

- 5. Irving Deschauer, \$10.00 and pennant.
- 6. Valdeo Parker, \$10.00 and pennant.

District Three—

- 5. Irving Berg, \$10.00 and pennant.
- 6. Edna Maina, \$10.00 and pennant.

District Four—

5. George Walsadt, \$10.00 and pennant.
6. Ethel Turk, \$10.00 and pennant.

District Five—

5. Herbert Harris, \$10.00 and pennant.
6. None.

District Six—

5. Leroy Heintz, \$10.00 and pennant.
5. Alfred Allenson, \$10.00 and pennant.
6. Robert Teiken, \$10.00 and pennant.

District Seven—

5. Nich Gargano, \$10.00 and pennant.
6. John Mooy, \$10.00 and pennant.

District Eight—

5. George Hacker, \$10.00 and pennant.
6. None.

District Nine—

5. Joseph Ziska, \$10.00 and pennant.
6. Carrie Deschman, \$10.00 and pennant.

District Ten—

5. Adolph Sieben, \$10.00 and pennant.
6. None.

District Eleven—

5. Mildred Knedel, \$10.00 and pennant.
6. None.

District Twelve—

5. Charles Schindler, \$10.00 and pennant.
6. None.

District Thirteen—

5. Gottbard Norberg, \$10.00 and pennant.
6. Ruth Elmes, \$10.00 and pennant.
6. Anna Peterson, \$10.00 and pennant.

District Fourteen—

5. Esther and Ivan Hutchinson, \$10.00 and pennant.
6. None.

A COMPLETE LIST OF THE COMPETITORS UNDER PLAN 1 TO 7 INCLUSIVE WITH BRIEF MENTION OF THE CHARACTERISTIC FEATURES OF THEIR WORK.

Most Attractive School Grounds.

NORTH SIDE.

Adams School—

The only available space is a very narrow strip in front of the school building. Here the grass is well kept and several vines—woodbine and Boston ivy—have been started. The whole is very creditable, it being very difficult to make anything grow in this vicinity.

Agassiz School—

All available space has been utilized; the space at the front of the building is particularly well planted with handsome varieties of shrubs and flowering plants. Beautiful vases, the gift of a patron of the school, flank the entrance. The garden spaces around the sides of the playground are filled with fine plants, in a thriving condition. These have been selected for securing a succession of bloom. Some vegetables, such as tomatoes, have been planted for nature study; a number of good trees have been started. The whole shows much care. The results are particularly creditable considering the school was opened quite recently.

Alcott School—

At regular intervals, around the entire southeast and north sides of the building, have been planted Boston ivy and small beds of very fine petunias.

Hamilton School—

The yard at the front of the building has been very handsomely treated. Sod is close cut and well kept. The front of the building is covered with a beautiful growth of Boston ivy; there were fine, large vases of flowering plants; lilacs are massed in the gardens; there are three thrifty young cherry trees in the plot. The blossoms on these trees are very beautiful in the spring.

Headley School—

The space in front of the building has been carefully planted with flowers, arranged in central beds and along the borders. The whole shows a great deal of care and the appearance is very attractive.

Jahn School—

All of the available space for planting has been utilized. The spaces at the west and south side of the building are filled with masses of fine, dense shrubbery of choice varieties, effectively arranged. Along the fences, around three sides of the ground, are beds of flowering plants, the plants being chosen to produce blossoms both in the spring and in the fall. The entire grounds show most careful attention. It is evident that much work was done upon these gardens during the summer.

Kinzie School—

The small space in front of the building was carefully planted. All children in the school assisted. Creditable work was done.

Manierre School—

All available space was planted, an effort being made to cultivate especially as many varieties of wild flowers as possible, in order to acquaint the city children with the forms of vegetation with which they were unfamiliar.

Mulligan School—

The only available space is a strip 10 or 15 feet wide in front of the building. Here the grass is well kept. Next to the fence is a row of Russian hedge; against the walls are beds of beautiful flowering plants, both spring and fall varieties—zinnias, marigolds and salvias are particularly brilliant at this time. At the end of the garden lilacs and shumac have been planted; Boston ivy covers the walls to the second story; vases of flowering plants flank the entrance.

All the pupils in the school have assisted in the planning and care of this garden.

Sheldon School—

The space in front of the school building has been very carefully planted with flowers and shrubs. Such varieties have been used that a continual succession of bloom has been secured. The zinnias, mal-lows and cannas are particularly fine. Rear of the yard is divided into flower beds, each bed being cared for by the pupils of a given room. Each room has laid out its flower bed according to its own design and made its own selection of flowers. The results have been quite remarkable. In spite of the very trying weather of the past few weeks, beds are in full bloom.

In the center of the plot has been erected a martin box. This was occupied by a colony of martins during the summer, furnishing much delight to the pupils of the school.

Stewart School—

All available planting space utilized. The beds at the front of the two playgrounds are filled with scarlet geraniums in full bloom; sides and rear of playground planted with several varieties of shrubbery, syringa, dogwood, elder and lilac. The space in front of the building is beautifully and effectively treated. Sod is fine and well kept, with central beds of canna, shrubbery and vines against the building; vines on the fence. On the south and west walls Boston ivy has been planted on the foot of each of the available brick columns. The whole shows much care.

Engineers Who Rendered Assistance in Maintaining School Ground Displays.

NORTH SIDE.

Thomas J. McDermott, Adams School.
William S. Brown, Agassiz School.
Harry A. DuBrule, Alcott School.
Fred W. Lambinger, Hamilton School.
James Sullivan, Headley School.
Nicholas A. Lies, Jahn School.
John O'Hern, Kinzie School.
Stephen J. Featherstone, Manierre School.
James Webb, Mulligan School.
Charles A. Reins, Sheldon School.
Walter S. Cadwell, Stewart School.

School Room Window Flower-Box Display.

NORTH SIDE.

Rooms 21 and 23, Jahn School—

(N. Lincoln St. and Belmont Ave.)

Handsome flower-boxes in many windows.

The flowers of many handsome varieties, all well kept. The whole school co-operated.

Room 3, McPherson School—

(N. Lincoln St. and Leland Av.)

Five window boxes were filled in May; they were cared for by pupils during the summer and were returned at the opening of school, in fine condition.

Room 20, Prescott School—

(Wrightwood and Ashland Aves.)

Handsome flower boxes in windows of rooms 20 and 21. The flowers were cared for by the children of the first grade.

Room 1, Sheldon School—

(N. State and Elm Sts.)

All of the windows on the front of the building supplied with carefully kept flower boxes. Each class in the school cared for one or more of these.

Engineers Who Rendered Assistance in Maintaining Window Flower Box Displays.

Nicholas A. Lies, Jahn School.
Robert H. Harter, McPherson School.
William A. Degnan, Prescott School.
Charles A. Reins, Sheldon School.

Care of Vacant Lots by School Children.

NORTH SIDE.

Lot at 2848 Abbott Court:

Cared for by Grace Lundgren (2824 Abbott Court), Walter Crampton, Harold Dien, Edward Alt and Leona Ferry.

Most Attractive School Grounds.

WEST SIDE.

Austin High School—

Grounds comprising several acres, laid out by a landscape gardener; beautifully planned and kept. Shrubs and flowering plants, beds of flowering plants and flowers, artistically placed, combine to make grounds attractive. Parkways poorly cared for.

Ericsson School—

An attractive entrance of lawn, shrubs, and flower beds, its culminating beauty being a vine-draped arbor over the central walk.

Goethe School—

All available space well handled; flower beds, carefully selected plants, blossoming in profusion; walls covered with vines; grass well shorn; careful, painstaking work.

Irving Park School—

Grounds carefully laid out; shrubs well placed; lawns in fine condition; vines around building; fine old trees in abundance. Garden plot at one end of yard, separated by ornamental gate made by boys in manual training room. Fences covered with vines. Pupils of each grade have planted and cared for one large bed of flowers.

Mayfair School—

An old-fashioned yard, where nature has done more than man in furnishing an abundance of beautiful lilac trees.

Moos School—

Space in front of building utilized; beds bordering entire school yard; evidence of work and interest upon the part of a great many of the children.

Ryerson School—

A narrow strip of ground here has been made to yield a brilliant mass of flowers, where never a flower grew before. Twenty-seven different varieties of plants flourish in soil that was brought by the wheelbarrow load from adjacent prairies, and converted into the one beauty-spot in the neighborhood.

Spry School—

All space especially well planned and decorated; smooth lawn in center; edges outlined by beds of carefully selected foliage, plants and flowers; corners effectively treated with low trees, and masses of shrubs.

Schley School—

The lawn is nicely kept on each side of the building; trailing vines run on the building; six large trees in the lawn; no flowers.

Tilton School—

A well-planned front garden space, according well with general design of building; large, well placed vase. Small shrubs needing but time to become effective.

Engineers Who Rendered Assistance in Maintaining School Ground Displays.

WEST SIDE.

Austin High School, James H. Gill.
Ericsson School, James Armstrong.
Goethe School, George Leonhardt.
Irving Park School, Roger W. Harris.
Mayfair School.
Moos School, Hugh Manley.
Myerson School, Thomas McNamara.
Spry School, George McKenzie.
Schley School, Samuel McCallen.
Tilton School, Isaac W. Flight.

School Room Window Flower-Box Display.

WEST SIDE.

Rooms 3 and 15, Chalmers School—

Boxes filled with plants beautify some 20 windows and, shining out through the vines that cover the front, produce a happy effect. The school children cared for these boxes during the summer at their own homes and brought them back in September in better condition than in June.

Room 1, Irving Park School—

Beautiful boxes these: Large, filled with effective plants; show excellent taste and efficient care.

Room 18, Schley School—

Boxes of ferns, well cared for; pleasing.

Rooms 6 and 11, Walsh School—

Boxes filled with blooming plants; effect pleasing very creditable effort.

Engineers Who Rendered Assistance in Maintaining Window Flower-Box Display.

_____, Chalmers School (Boxes cared for by pupils).

_____, Roger W. Harris, Irving Park School.

_____, Walsh School (Boxes cared for by pupils).

_____, Schley School (Boxes cared for by pupils.)

Care of Vacant Lots By School Children.

WEST SIDE.

Lot at 1234 S. 42d Ct.

(Bryant School). Cared for by Frank Pieticha and comrade. The boys cut down and burned weeds, raked ground and cleared it of all obstructions.

Lot at 4101 Grace St.—

(Irving Park School). Cared for by Peter Reuter.

Lot at 4156 Cornelia Av.—

(Irving Park School). Cared for by Dines Nelson.

Lot at corner of Leavitt and Hirsch Sts.—

(Wicker Park School). Cared for by Eugene Strelisiewicz, 2222 Hirsch St.

Lot at 5317 Lake St.—

(Emmet School). Cared for by Leslie Pierce, 5319 Lake St.; weeds removed, grass planted.

Lot at 3821 Ogden Av.—

(Calhoun School). Cared for by Ruth Wilson and Agnes Mathan. Rubbish removed, weeds kept down, sun flowers planted.

Lot at 1441 Rockwell St.—

(Schley School). Cared for by Samuel Berg.

Lot at 1535 N. Irving Av.—

(Schley School). Cared for by Henry Goldstein.

Lot at 1549 N. Oakley Av.—

(Schley School). Cared for by Leo Goldberger.

Lot at 1545 N. Clarmont Av.—

(Schley School). Cared for by Alice Moreau.

Lot at 1522 N. Oakley Av.—

(Schley School). Cared for by Rose Hirschfeld.

Lot at 1520 N. Western Av.—

(Schley School). Cared for by Walter Field.

Lot at 1913 Fowler St.—

(Schley School). Cared for by Edith Levin.

Lot at 1322 Van Buren St.—

(Skinner School). Cared for by John Shannon.

Lot at 39 Throop St.—

(Skinner School). Cared for by Lawrence Larney.

WEST SIDE.

Lot at corner Albany Av. and Douglas Blvd.

(Chalmers School). Cared for by Max Rafolovitz, Albert Mintz, and Sam Silverstein.

Most Attractive School Grounds.

SOUTH SIDE.

Bass School—

Across the front of the building is a space about 15 feet wide, which has been very artistically laid out and planted. The grouping of the plants is especially worthy of notice. Every blade of grass in the yard seems teeming with life. The window box from the office window is especially beautiful.

Bradwell School—

Splendid specimen of Boston ivy, which covers a large portion of the front of the building. They also have fine trees well under way. In the early part of the season fences on the east and north sides of the playground of the Bradwell School were well covered with vines planted by the children.

Copernicus School—

Has a fine Boston ivy on the front of the building. With the new fence now building, this yard will take its place among the best.

Davis School—

This school has a fine front yard with a southern exposure. The lawn is kept in admirable condition. Two large beds of bright flowers—cannas, etc.—occupy the center of the space on either side of the walk. Vines on the building are in healthy condition. Decoration of front yard is very effective. Entire yard is very large and surrounded with a railed off space, which has been planted by the school children and has been beautifully cared for.

Fiske School—

A space in front of the building, about 75 feet square, has been converted into one of the most tasteful yards on the South Side. Grass, flowers and vines are in fine condition and give evidence of careful attention. The future of this garden promises great things.

Forestville School—

The yard in the south of the building has a beautiful, fresh lawn and shrubs. Many of the windows are decorated with outside flower boxes. At the east of the school is a garden about 100x125 feet. Surrounding this garden is a remarkable collection of very fine shrubs, which are separated from the rest of the yard by concrete coping. Several plats on the west side of the yard contain vegetables and grains, which have been successfully cultivated.

Keth School—

The yard of this school is worthy of note, owing to the difficulties under which the children and teachers have labored to bring about its improvement. The coping for flower beds was made from pieces of brick gathered up and down the streets from refuse. This school yard shows more plainly than almost any other what determination can accomplish under untoward circumstances. Now, late in September, great numbers of bright and beautiful flowers are to be seen.

McCosh School—

Splendid specimens of Boston ivy, which cover a large portion of the front of the building. Also have fine trees well under way.

Moseley School—

Some defect in the soil seems to have baffled the efforts of the gardeners of the Moseley School. Nevertheless, the showing is most creditable. Defects will be remedied another year, although the school is dangerously near the smoke belt. Two or three plantings this year have not discouraged the teachers of this school.

Oakland School—

This school has a well arranged front yard, and the handsome front of the building is enhanced by vines and flowers.

Parkside School—

This school has a fine selection of trees, shrubs and flowering plants. Boston ivy covers the front of the building and the engine house. Every sort of plant seems to thrive in this yard and it has been the pride of the district for many years. The improvement of the grounds began ten or twelve years ago, when Julia McEachren was principal. There have been several principals since her time, but the steadfastness of John J. Curran, the engineer, has crowned all efforts with success. The school yard is the joy of his life.

Ran Branch—

This is a very small garden in front of the building, but every inch of space has been filled with plants and shrubs and all are in perfect condition.

Scott School—

This yard is not as large as some others in this section, but the space has been well utilized. The flower beds on the south

of the building, which have been cared for by the committees of children, are a very attractive feature. The handsome entrance on the east of the building has been made doubly beautiful by climbing vines.

Van Vlissingen School—

The space in front is very narrow, but has been fully utilized. A fine start has been made with Boston ivy, which will eventually cover the whole side of the building. Every window in the basement story has a window box. Playgrounds at each end of the building has a four foot space railed off, with gas pipe on three sides. This space is filled with a fine variety of plants, all in healthy condition. The care of trees has been made a special feature of the gardening of this school.

Ward School—

Space in front neatly sodded. Vines on the building, flower beds on four sides; a creditable effort. Vines and a thrifty and beautiful bed of flowers on playground side of building were destroyed by trespassers during the summer.

Engineers Who Have Rendered Assistance in Maintaining School Ground Displays.

SOUTH SIDE.

John J. Moffatt, Bass School.
Thomas W. Corkell, Bradwell.
_____, Copernicus.
Bernard J. McNeil, Davis.
George Ganakos, Janitor, Fiske.
_____, Forestville.
_____, Keith.
Matthew Rauhen, McCosh.
J. H. Unsworth, Moseley.
_____, Oakland.
John J. Curran, Parkside.
Mrs. Mary Randall, Ray Branch.
John Schoenecke, Scott.
Charles R. Viall, Van Vlissingen.
John McClurg, Ward.

School Room Window Flower-Box Displays.

SOUTH SIDE.**Room 4, Pullman School—**

Splendid showing of window flower-boxes containing thrifty ferns in fine condition; evidences of care and interest on the part of the pupils.

Engineers Who Have Rendered Assistance in Maintaining Window Flower-Box Displays.

SOUTH SIDE.

_____, Pullman School. (Boxes cared for by pupils.)

Care of Vacant Lots By School Children.

SOUTH SIDE.**Lot at 10740 Calhoun Av.—**

Cared for by the Marsh School Garden Club, George Johnson, 10350 Torrence Ave., President.

Members:

Irvin Johnson
Morris Kroll
Ray Kross
Susie Janotta
Elsie Janotta
Ben Malone

Joe Linehan
Ella Bush
Dennis O'Keefe
James Quinn
Gordon Quinn
Agnes Keegan
Verne Kinsey
Henry Burke
John Hart
Rose Spiegel
John O'Malley

Lot at 10811 Calhoun Ave.—

Cared for by Helen Schully, 10813 Calhoun Ave.

Lot on Lake Ave.—

Between 46th and 47th Sts.

Cared for by Leslie Sherwood, 1256 E. 46th St.

Most Creditable Home Gardens.

District No. 1.

COONLEY SCHOOL.

Wave Blaul, 4253 N. Robey St.
Vegetable and flower garden in fairly good condition.

Marie Hanus, 4127 N. Irving Av.
Roof garden, containing several boxes of asters. Geraniums and asters in front yard.

Emily Moll, 2132 Warner Av.
Vegetables and flower garden with half space sodded. All beautifully kept.

Harry Smales, 2131 Berteau Av.
A cozy, homey, well kept garden, but not many flowers. Pretty arrangement of lilac and other perennial bushes and very effective vine climbing, half way up back of porch.

Carl Smith, 4056 Lincoln Av.
Consists exclusively of flowers, asters, dahlias, gladiolus, wild aster and golden rod.

Both garden and alley in excellent condition.

Grace Strahl, 4116 N. Irving Av.
Flower garden of gladiolus and ordinary garden flowers.

Joseph Vandemark, 1847 Byron St.
Pretty and well kept flower garden; several varieties of fall flowers, salvia predominating.

HAWTHORNE SCHOOL.

Helen Lindh, 1207 Newport Av.
Great profusion of bloom; well cared for; fine design of beds; borders accurate; sod perfect.
Alley clean.
(Awarded prize and pennant.)

McPHERSON SCHOOL.

Mary Booth, 4817 North Hermitage Av.
Various flowers.

Helen Matson, 4913 St. Anthony's Court.
The lawn is smooth and green and the fences hidden by flowers and bushes. The arrangement shows much thought. The effect is pleasing.

Charlotte Muehl, 2125 Eastwood Avenue.
Planted sweet peas, mignonette and nasturtiums.

Richard Rudon, 4844 North Hoyne Avenue.
Had few flowers, but a very clean and well kept yard and alley.

James Scott, 4815 North Lincoln Street.
Small garden of flowers and vegetables.
Alley clean.
Glenn Tompkins, 2031 Leland Avenue.
Small garden of flowers in good condition.

NETTELHORST SCHOOL.

Sidney Adberg, 424 Aldine Pl.
Vegetable and flower garden.
George Anderson, 728 Aldine Pl.
Flower garden and border.
Johanna Bark, 557 Melrose St.
Vegetables and flowers (Four O'Clock, Nasturtiums).

Mattie Beewar, 618 Briar Pl.

Flower border, various flowers.

Arthur Beiersdorf, 3443 Elaine Pl.

Nasturtium beds.

George Bell, 1936 Belmont Av.

Care of lawn.

Arthur Benzel, 3410 N. Halsted St.

Vegetable and flower garden (asters, nicotine).

Myrtle Betzler, 713 Waveland Av.

Flower border, various flowers.

Stuart Brandt, 3542 N. Halsted St.

Flower border, various flowers.

Andrew Bromund, 3419 N. Halsted St.

Care of lawn and flower bed.

Ronald Brown, 813 Buena Av.

Care of lawn.

Viola, George and Fred Burkart, 650 Barry Av.

Flower border, pansy beds.

Albert Caestacher, 649 Belmont Av.

Flower border, various flowers.

Judith Carlson, 644 Buckingham Pl.

Nasturtium and aster beds.

Eugene Ehland, 3513 Reta St.

Care of lawn and flower border.

Anna Enault, 864 Buckingham Pl.

Geranium bed, lady slipper border.

Ruth Engberg, 760 Buckingham Pl.

Care of lawn and flowers.

Howard Engstrom, 825 Aldine Pl.

Vegetables and shrubbery.

Miriam Fels, 732 Briar Pl.

Aster bed.

Alice and Arthur Flynn, 724 Briar Pl.

Care of lawn and flowers.

Juliet Goldenberg, 3443 Elaine Pl.

Care of lawn.

Louise Hemmersdinger, 741 Addison Av.

Flower border (pansies and violets).

Howard Jackson, 3430 Elaine Pl.

Care of lawn.

Florence Johnson, 711 Buckingham Pl.

Geranium and aster beds.

Leonard Johnson, 1414 Winnemac Av.

Flower border, various flowers.

Elsie Juntzen, 3509 Reta St.

Nasturtium beds.

Alfred Kipp, 865 Newport Av.

Flower border and vegetables

Clarence Kotal, 638 Belmont Av.

Aster and canna beds.

Charles Kyle, 726 Belmont Av.

Care of lawn.

Carl Lindsdogg, 3219 N. Halsted St.

Aster and pansy border.

Curt Lochau, 643 Belmont Av.

Vegetables. Aster bed.

Edna Mercer, 829 Newport Av.

Care of lawn (flower bed) phlox and aster.

Dorothy Morgan, 3464 Evanston Av.

Flower border, various flowers.

Minnie Moss, 651 Barry Av.

Flower garden, various flowers.

Forest Nelson, 739 Melrose St.
 Flower border (balsam and aster).
 Lloyd Nelson, 708 Buckingham Pl.
 Nasturtium bed.
 Constance Nessler, 757 Brompton Pl.
 Aster bed.
 Lester Newman, 621 Barry Av.
 Pansy and aster beds.
 Lewis Oehring, 836 Roscoe St.
 Vegetables. Sweet pea bed.
 Lester Purer, 543 Roscoe St.
 Care of lawn.
 Walter Rogers, 842 Newport Av.
 Vegetable and flower garden.
 Maurice Reynolds, 543 Aldine Pl.
 Vegetables. Balsam and zinnia bed.
 Sylvia Jacobs, 3014 Evanston Av.
 Flower garden, various flowers.
 Ernest Sampson, 643 Melrose St.
 Vegetables garden.
 Harry Schoeb, 632 Buckingham Pl.
 Vegetables. Begonia bed.
 Theodore Schroeder, 644 Melrose St.
 Flower garden, various flowers.
 Fred Siebel, 710 Barry Av.
 Care of lawn.
 Harriet Simonson, 805 Buckingham Pl.
 Gladiolus and aster border.
 Eleanor Spears, 736 Cornelia Av.
 Nasturtiums and sweet pea beds.
 Alfred Steffens, 619 Stratford Pl.
 Care of lawn shrubbery.
 William Strauss, 525 Aldine Av.
 Vegetable garden with flower border.
 Charlotte Tieckelman, 3022 Evanston Av.
 Flower border, sweet peas, phlox, four o'clocks.
 Pearl Thorpe, 2926 Evanston Av.
 Flower border, various flowers.
 Louise Voltz, 633 Roscoe St.
 Vegetables. Sweet pea bed.
 Cecil Waller, 912 Belmont Av.
 Care of lawn.
 Teddy Wittboldt, 707 Buckingham Pl.
 Geranium bed. Shrubbery.
 Alvin Wolff, 715 Buckingham Pl.
 Flower border, various flowers.
 Gertrude Wunderlich, 3439 N. Halsted St.
 Aster and pansy border.
 Spencer Heafield, 429 Roscoe St.
 Flower garden (various flowers).
 Walter Heinze, 702 Wellington Av.
 Care of lawn.

SCHNEIDER SCHOOL.

Louis and Minnie Hoth, 3050 Clybourn Av.
 Window box as well as yard. Geraniums and petunias in window box—foliage plants along walk. Back of the yard used for vegetable garden and cared for by children.
 Emil Preuss.
 Circular bed with mulberry trees planted in center; ladyslippers around the edges; morning glories along the side of house and front yard fence; poppies along the walk. Back yard, corn carrots and small bed of nasturtiums.
 Lillie Swinke, 3056 Clybourn Av.
 Bed of geraniums in front yard with border of foliage plants. Petunias along walk.

STEWART SCHOOL.

Leonard Larson, 4916 Magnolia Av.
 Old fashioned mixed garden in yard; good lawn; well arranged flower beds; thrifty vegetables; chicken yard shielded by climbing vines. Shows what can be done with an ordinary back yard, both as to beauty and use.

Urban Palmer, 941 Galt Court.
 Plain "homey" yard of vegetables and flowers; good use of asters, snapdragons, and castor beans.
 Carl and Jennie Schlosser, 4727 Magnolia Av.
 Careful plotting of space and tasty arrangement of beds, borders, vines and trellises; variety of flowers and foliage plants, salvia especially beautiful; unique use of bottles set in earth to retain border beds.
 Mabel Snyder, 4876 Winthrop Av.
 Good arrangement of shrubs and lawn; beautiful beds of canna lilies in front and rear; pretty effect of climbing vines on rear wall.

Most Creditable Home Gardens.

District 2.

AGASSIZ SCHOOL.

Henry Bond, 2738 Diversey Ct.
 Very neat, marigolds and asters, not many flowers.
 Paul Gustafson, 2743 Best Av.
 A very beautifully kept front and back yard. Lawn and flower-beds of geraniums, nasturtiums, asters, etc., in fine condition.
 Theodore Hofmeister, 2746 Seminary Av.
 Principally vegetable garden, some marigolds and cosmos. Vegetables have been in use. Evidences of the work done, remain, however.
 Joseph Kinylin, 2635 Diversey Av.
 Both vegetables and flowers. All the common vegetables, several crops of lettuce, beans, etc. Just now, the tomatoes are very fine.
 Paul Komme, 1116 Wolfram St.
 Flowers and vegetables.
 Clarence Wurth, 2712 Racine Av.
 Flower garden very neat, consisting principally of asters and nasturtiums.

ALCOTT SCHOOL.

Fred Arndt, 2720 Florence Av.
 Various flowers, beans, carrots, tomatoes, lettuce, parsley, German celery.
 Olivia Chamberlain, 2817 Linden Ct.
 Asters, sweet peas, nasturtiums, golden-glow, wild-cucumber, morning-glory, flowering cuttants, lilies of the valley—tomatoes, carrots, potatoes, lettuce, radishes, onions, parsley.
 Harry Clausen, 2724 Florence Av.
 Geraniums, lilies of the valley, sweet peas, geraniums, nasturtiums, golden-glow, forget-me-nots, pansies, peppermint, sunflowers, sweet alyssum.
 Edward Cremerius, 2631 Burling St.
 Asters, nasturtiums, and other flowers—tomatoes, parsley.
 Cady Haver, 1111 Wrightwood Av.
 Balsams, asters, pansies, 4 o'clocks, portulaca, morning glory, coreopsis, pinks.
 Robert Hayden, 843 Diversey Blvd.
 Asters, phlox, petunias, nasturtiums, carrots, lettuce, parsley.
 Susie Jandle, 2721 Florence Av.
 Four o'clock, lady slippers, marigolds, sweet alyssum, vines, flowering beans, geraniums.
 Julia and William Levey, 716 Dewey Court.
 Pansies, 4 o'clock, daisies, morning glories, wild flowers. Radishes, onions, beans, tomatoes, cucumbers, lettuce, carrots.

Walter Mellin, 2667 Orchard St.
Asters, morning glories, tulips, geraniums.
Adele Michaelis, 2709 Florence Av.
Asters, nasturtiums, 4 o'clock's, morning
glories, flowering almond, trumpet vine,
madeira vine, syringa, lilac, peonies.
Clarence Norman, 2636 Halsted St.
Geranium, morning glories, Japanese,
sun flowers, nasturtiums.
Valdoe Parker, 448 St. James Place.
Geraniums, morning glories, Boston ivy—
"butter plants."
Emil Schaeffer, 2638 N. Halsted St.
Morning glory, 4 o'clock's, Japanese sun-
flower, and variety of others.
Fritz Woelfler, 2426 Burling St.
Sun flowers, golden-glow, 4 o'clock's, lady
slippers, beets, lettuce, carrots, rad-
ishes.

ARNOLD SCHOOL.

Helen Baur, 2052 Burling St.
Grass plot, zinnias and golden glow.
Irving Deschauer, 225 Seminary Av.
Abundance of fine flowers, artistically ar-
ranged; well cared for. Alley clean.
(Awarded prize and pennant).
Myrtle De Mar, 1946 Fremont St.
Grass plot, bordered by flowers; good.
Minnie Eckerhurg, 2107 Dayton St.
Cleaned yard and sowed grass seed.
Alfred Fundis, 2033 Orchard St.
Nice lawn, flowers and vines on borders.
Evelyn Gross, 1959 Howe St.
Grass and pansy beds; well kept.
Carl Mathews, 2004 Larrabee St.
Small plot of vegetables.
Harry Montag, 2022 Dayton St.
Lawn and flower bed; good.
Mildren Narjes, 1941 Cleveland Av
Parts of yard; grass only.
Violet Pritchard, 921 Webster Av.
Vegetables and dahlias.
Nettie Rodenburg, 1923 Howe St.
Vegetables only.

LINCOLN SCHOOL.

May Harris, 2338 Belden Ct.
A row of corn is at the north edge, then
a group of four o'clocks; clump of
cannas in the center; semi-circular bor-
der of burning bush; at the south end,
marigolds, four o'clocks and flowers;
beans.

HEADLEY SCHOOL.

Gertrude Barisch, 2043 Osgood St.
Four o'clocks; good lawn.
Warren Buschner, 2129 Racine Av.
Small garden.
Dorothy Bausch and Harold Leuth, 2022
Seminary Av.
Four o'clocks.
Henry Clemens, Josephine, Marion and
Rene McDonald and Leona Tierney,
2046 Lewis St.
Fine garden in full bloom, asters, zinnias,
well kept; cared for by the five chil-
dren.
Hazel Griswold, 2032 Racine Av.
Four o'clocks.
Herman Kruse, 2138 Seminary Av.
Supplies the family with vegetables.
Myrtle McNulty, 2241 Lewis St.
Morning glories, good lawn.
Aner Reiser, 1354 Webster Av.
Fine gardens, shrubs, petunias, portulac-
ca, asters.
Harry Surtanowski, 2241 Ward St.
Beds of asters among lumber piles.

Ruth Toles, 2054 Clybourn Av.
Asters, four o'clocks, petunias.
Vincent Wolf.
Good lawn; early flowers.

LINCOLN SCHOOL.

May Harris, 2338 Belden St.
Group of four o'clocks bordered by corn
on the north; cannas in center; border
bearing bush; at the south, marigolds
and flowering beans.
William Helland, 430 Webster St.
A double row of rose bushes. Winter
palms, ferns, rubber plants, with a few
ordinary summer plants.
Orlan Slack, 2214 Cleveland Av.
This garden consists principally of veget-
ables; border of flowers; morning glory
vines trained over walls and fence.
Lenora Wright, 2225 Burling St.
Kept very neat yard; a few flowers; no
window boxes.

MULLIGAN SCHOOL.

Eddie Contie, 1867 Clybourne Av.
Vines, well cared for.
George Hunker, 1943 Osgood St.
Sunflowers, castor beans.
Margaret Killen, 952 Center St.
Sweet peas, morning glories; nasturtiums.
Esther Lueck, 1824 Dayton St.
Pinks, lady slippers, fine border and
hedge.
Lillian Mueller, 1636 Clybourn Av.
Large hed of pansies, and hedge of four
o'clocks.
Elmer Tietz, 1886 Maud Av.
Fine lady slippers and asters banked
along fence; lawn beautiful.
Victor A. Weise, 1903 Fremont St.
Geraniums.

PRESCOTT SCHOOL.

Fred Ollerman, 2851 N. Ashland Av.
Front yard—a small grass plot with flow-
ers in front. Rear divided into two
sections, containing a plot of lawn bor-
dered with asters, four o'clocks and
straw flowers and well kept vegetable
garden.
Frieda Scheunann, 705 Diversey Parkway.
Front yard, flower garden, divided into
beds by gravel paths. Contains flow-
ers which do well in the shade. Lawn
with trees and bushes.
Wilbert Zapel, 1525 Diversey Blvd.
Front lawn and parkway closely cut.
Rear, well kept lawn, evenly bordered
on three sides with beautiful asters and
other fall flowers. Artistic and well
kept.

SHELDON SCHOOL.

Rorger Bessner and Anthony O'Malley, 1112
and 1114 N. State St.
Blooming plants and a good lawn.
Tessie Ferris, 1355 Dearborn St.
Early blooming plants.
Christy Landefeld, 1153 N. State St.
Lawn nicely kept; sweet peas.
Walton and Roland Ropier, 1155 N. State
St.
Nasturtiums and pansies.
George Wooley, 118 N. Oak St.
A successful garden.

Most Creditable Home Gardens.

District 3.

ADAMS SCHOOL.

Ethel Johnson, 936 Sedgwick St.
Creditable display of blooming flowers in vase and boxes.

SCHILLER SCHOOL.

Irving Berg, 1441 N. Halsted St.
A fine garden of flowers and vegetables, nicely arranged and cared for. Alley well kept.

(Awarded prize and pennant).

Jennie Corrado, 1224 Vine St.
Fair garden of herbs.

Lena de Gello, 706 Rees St.

Splendid garden of vegetables, celery and pumpkins.

George Jakisch, 1220 Otis St.

Dark corner made attractive with vines and flowers.

Lottie Lieberman, 634 W. Division St.

Well trained bed of morning glories.

Isabella Morton, 1418 N. Halsted St.

Fine vegetable garden.

John Noon, 734 Vedder St.

Fine growth of cannas; artistic arrangement of vines.

Fred Wilson, 1522 N. Halsted St.

Good vegetable garden.

Leonard Kiljow, 1327 N. Halsted St.

Garden of Wandering Jew.

Most Creditable Home Gardens.

District 4.

DRUMMOND SCHOOL.

Gerald Travis, 1744 Clybourn Av.
Vegetables and flowers. Very creditable. Alley clean.

GOETHE SCHOOL.

Ronald Thurn, 2142 Powell Av.
Lawn. Flowers in pots; bed of astors. Alley clean.

MITCHELL SCHOOL.

George Walsadt, 2543 Superior St.
Well-planned and well-cared-for garden; many varieties of flowers in bloom; vines and bushes. Alley clean. (Awarded prize and pennant).

SCHLEY SCHOOL.

Eva Cohon, 2438 Haddon Av.
Fine lawn. Fence nicely hidden with morning-glory vines.

Rose Herzfeld, 2254 W. Division St.
Small garden. Flowers and vines. Neat and pretty.

Erna Kaufman, 1512 N. Leavitt St.
Beautiful. Grass, flowers, trees, vines in fine condition. Neat and clean. The work, however, is done by people employed for that purpose.

Pauline Landfield, 1437 N. Western Av.

Lawn is fair. Garden well planned and taken care of. Background of shrubs.

Sophie Sternfeld, 1343 N. Irving Av.
Small but neat and pretty. Many flowers.

Most Creditable Home Gardens.

District 5.

AVONDALE SCHOOL.

Walter Nerring, 2855 N. Sawyer Av.
Flowers.

Bruno Schroeder, 3102 Drake Av.
Vegetables and flowers well cared for.

William Sell, 2838 Woodard Av.
Flowers.

BANCROFT SCHOOL.

Gretchen Haltenhoff, 1628 N. Claremont Av.

Lawn clean and well trimmed. Flowers well arranged. Effect very pleasing. Alley clean.

Herbert Hardt, 2447 Moffat St.
Neat lawn, flowers and vines.

Raymond Johnson, 1653 N. Maplewood Av.

Lawn, flowers and shrubs well cared for.

Joseph Koranda, 1906 N. Rockwell St.
Vegetables. Grounds well arranged.

Esther Monaghan, 1633 N. Western Av.

Lawn. Plants well arranged.

Ralph Rummelhoff, 1627 N. Maplewood Av.

Flowers and vines.

IRVING PARK SCHOOL.

Vivian Anderson, 363 N. 42nd Court.
Good beginning.

James Bengtson, 3847 Lowell Av.
Good.

Andrew Bogie, 3648 42nd Court.
Excellent. Flowers.

Margaret Callsen, 3943 N. 44th Court.
Garden. Excellent tomatoes.

Wilson Christian, 3745 N. 42nd Av.
Good. Splendid lawn.

Herbert Douglas, 3930 N. 43rd Av.
Good vegetables.

Carl Durand, 3812 Lowell Av.

Excellent. Wonderful variety of flowers.

Ernest Hallbrauer, 4104 W. Roscoe St.
Good. Vines excellent.

Percy Haller, 3747 Lowell Av.

Excellent. Both flowers and vegetables.

Herbert Harris, 3750 Lowell Av.

A beautiful yard. Artistic. Lawn well trimmed; border of forget-me-nots beautifully kept. Flowers well selected, and flower beds clean. Vegetable garden in rear clean. Separated from flower beds with trellis of grape vines. (Awarded prize, and pennant.) Alley clean.

Margaret Johnson, 3409 N. 42nd Av.
Excellent, both flowers and vegetables.

Mildred Kibby, 4019 Warwick Av.
Good condition. Vegetables.

William Kipp, 3831 43rd Av.

Vegetables and flowers.

Albert Kirchoff, 3854 Ridgeway Av.
Excellent flowers and vegetables.

Esther Larson, 3547 N. Ridgeway Av.
Good beginning.

Ralph Larson, 3933 N. Ridgeway Av.
Good.

- Rose Lindahl, 3721 Monticello Av.
Good. Flowers and vegetables.
Lawn fair.
- Gertrude Luenig, 3848 N. 42nd Ct.
Good. Small garden.
- Kenneth Mild, 3618 Monticello Av.
Excellent flowers and vegetables.
- John Pottinger, 3817 N. 44th Av.
Good. Vegetables.
- Ella Schwartz, 4148 School St.
Garden.
- Leslie Scheltie, 3853 Eddy St.
Flowers and vegetables.
- Albert Schob, 4063 N. 45th Av.
Well kept garden, mainly vegetables; showing work and perseverance under unfavorable conditions; alley very well kept.
- George Smith, 3746 Lowell Av.
Lawn well trimmed; flower beds on border and rear nicely kept; vegetable garden in rear, shut off by grape trellis, clean and well selected; alley clean.
- Edward Stemkoff, 3836 Byron St.
Excellent flowers and vines.
- Grace Stube, 3636 N. 41st Ct.
Fair. Sunflowers excellent.
- Lyman Warren, 3927 Lowell Av.
Good. Vegetables good.
- Alice West, 3917 Dakin St.
Good to excellent.
- Peter Whitbeck, 3847 N. 41st Av.
Good flowers, vines, etc.
- Florence Wiesen, 4105 Newport Av.
Vegetables good.
- Eans Edler, 3342 N. Harding Av.
Good.
- George Jasinski, 4040 Newport Av.
Excellent vegetables.

LLOYD SCHOOL.

- George Kimber, 2043 N. 48th Av.
Large yard, mainly lawn. Showed careful attention; flowers well arranged and cared for.

MOOS SCHOOL.

- Christy Anderson, 1651 N. Albany Av.
Good lawn. Gardens small.
- Fred Grosscup, 2619 Courtland St.
Vegetables and flowers.
- Myrtle Hogren, 1718 N. Whipple St.
Vegetables. Conditions poor; no sunlight. Good effect.
- Dorothy Kevy, 1728 N. California Av.
Flowers—four o'clocks, morning glories. Effect good.
- Arthur Sorenson, 1652 N. Washtenaw Av.
No sunlight. Small; very neat. Well kept.
- Margaret Witzotgky, 1733 N. Fairfield Av.
Work done under most unfavorable conditions; small yard, filled with ashes, converted into a very pretty and productive yard. Flower-bed of well selected flowers, clean and well arranged. Fine selection of vegetables, of good varieties. Alley clean.

Most Creditable Home Gardens. District 6.

CALHOUN SCHOOL.

- Walter Brown, 3037 Jackson Blvd.
Grass and some flowers; fair.

- William Collins and sister, 2709 Wilcox Av.
Made a good effort; flowers and vines.
- George Doherty, 2636 Adams St.
Lawn well kept; flowers and vines; excellent.
- Julius Falcer, 2817 Wilcox Av.
Yard clean; some flowers.
- Roy Genest, 323 S. Sacramento Blvd.
Borders and vines; good.
- Maurice Hair, 2630 Wilcox Av.
Made fair effort.
- George Kent, 2656 Adams St.
Grass and flowers.
- Leroy Luckner, 2955 Wilcox Av.
Yard clean; flowers.
- Elizabeth Mitchell, 2951 Adams St.
Well-kept lawn; vines on fences; alley clean.
- Edward Morris, 2819 Wilcox Av.
Flowers and vines; good.
- Robert Morris, 2829 Congress St.
Lawn and flowers; good.
- Deo Raggio, 2921 Jackson Blvd.
Some flowers; fair.
- Helen Ticken, 2944 Washington Blvd.
Vegetables and flowers; good.
- Lorene Wilcox, 2906 Wilcox Av.
Clean yard; vines and borders; good effect.
- Ruth Wilson, 3823 Ogden Av.
Fine arrangement of flowers and vegetables, all space used; excellent.
- Irving Barnett, 134 N. Franklin Av.
Well-kept lawn, roses, hydrangeas, peonies.
- Joseph Duwaldt, 5529 Lexington Av.
Four o'clocks, peonies, well-kept lawn.
- John Gormley, 239 N. Austin Av.
Well-kept lawn, iris, rose bushes.
- Charles Smith, 17 N. Franklin Av.
Fire bush, salvia, asters; in vegetable garden, radishes, carrots, tomatoes, corn.
- Leroy Helntze, 5428 Adams St.
Lawn closely cropped surrounded by beds of flowers of varying colors, artistically placed; an excellent showing. (Divides prize and pennant with Alfred Allenson, 4028 Wilcox Av. Tilton Sch.)
- Arthur Suter, 22 N. Franklin St.
Geraniums and English ivy in porch boxes; nasturtiums in back yard. Alley clean.
- Walter and Burns Watling, 218 N. Pine Av.
Peonies, canas, nasturtiums, moon vines, morning glories, four o'clocks.
- Edward Wickenden, 170 N. 53rd Av.
Lawn well-kept.

MARSHALL SCHOOL.

- Sylvia Grossman, 3436 Lexington St.
Grass plot, bordered with flower beds, a commendable effort.
- Ruth Hall, 3230 Monroe St.
Lawn and flower beds, well-cared for and in fine condition.

TILTON SCHOOL.

- Harold Adams, 4320 Park Av.
Good flowers.
- Alfred Allenson, 4028 Wilcox Av.
Beautiful flowers, blooming in pro-

- fusion; artistically arranged and well cared for; excellent.
(Divides prize and pennant with Leroy Heintze, 5428 Adams St.—Emmet School).
- Kenning Anderson, 4231 Monroe St.
Yard clean, some vines.
- Milton Austin, 4329 Monroe St.
Flowers in fair condition.
- John Bain and Marie Brown, 4038 Carroll Av.
Flowers fairly well-kept.
- Mabel and Lyman Baker, 3851 Adams St.
Flowers fairly well kept.
- Emma Balas, 4143 Lake St.
Flowers fairly well kept.
- Winston Bateman, 4519 Washington Blvd.
Neat yard, some flowers.
- Fred and Helen Bering, 3926 Monroe St.
Flowers and lawn well kept.
- Carl Berkelman, 128 No. 45th Av.
Has made a good effort.
- Helen Boschen, 4510 Monroe St.
Yard in fair condition.
- Edna Brauns, 4443 Carroll Av.
Flowers fairly well kept.
- James and Ethel Brewer, 321 N. Avers Av.
Fine looking display.
- Mary Buck, 4434 Washington Blvd.
Yard well kept, no flowers.
- Adelaide Burnett, 4130 Park Av.
Flowers in fair condition.
- Joseph and Walter Burrows, 4041 Carroll Av.
Vines and asters; good.
- Willard Butterfield, 4318 Monroe St.
Good, clean, small garden.
- Isabel Carlson, 3949 Park Av.
Flowers in fair condition.
- Harold Carr, 4347 Wilcox Av.
Yard in good condition.
- Margaret Chisholm, 4418 Wilcox Av.
Succeeded fairly well.
- August Christiansen, 4041 Jackson Blvd.
Flowers in fair condition.
- Olive Christiansen, 3925 Monroe St.
Well kept lawn, flowers. Worked hard.
- Gladys Cline, 4111 Adams St.
Flowers; very good.
- Vernon Corbett, 4122 Adams St.
Very pretty garden; excellent.
- Helen Debits, 4152 Washington Blvd.
Good lawn; fine flowers.
- Victor Donnell, 4210 West End Av.
Some good flowers.
- Raymond Dune, 3828 Washington Blvd.
Lawn in fine condition.
- Fred Edwards, 4043 Washington Blvd.
Yard in good condition.
- Mary and Catherine Ewers, 4137 Washington Blvd.
Very neat lawn, in rear.
- Ruth Farmer, 4043 Carroll Av.
Flowers fairly well kept.
- Della Fibich, 4223 Monroe St.
Nice garden; lawn well-kept.
- Edith and Lillian Freeze, 3919 Monroe St.
Garden and lawn well kept.
- Clifford Garnsey, 220 No. 44th Av.
Yard in fair condition.
- Hazel Garnsey, 218 No. 43rd Court.
Yard in fair condition.
- Adelberg Geiger, 4309 West End Av.
Yard in good condition.
- Mildred Gerberich, 4130 Washington Blvd.
A good effort.
- Harold Getty, 377 N. Avers Av.
A good effort.
- James Gillespie, 4043 Monroe St.
Yard shows some effort.
- Florence Gleistein, 4219 West End Av.
Fine flowers and lawn.
- Gertrude Guttman and Elbert Truesdale, 4449 Washington Blvd.
Grass cut, flowers and vegetables.
- Flossie Hall, 3808 Lake St.
Castor beans, fair.
- Harold Hall, 4129 Park Av.
Flower beds and a fine garden.
- Anna Harding, 4218 Park Av.
Nice flower beds.
- Virginia Harmon, 3841 West End Av.
An excellent showing.
- Arthur Headtk, 4405 Carroll Av.
Flowers fairly well kept.
- Evelyn Hendricks, 3828 West End Av.
Yard and flowers in excellent condition.
- Grace Henning, 4510 Fulton St.
Flowers in fair condition.
- Robert Hunt, 4523 Washington Blvd.
Neat vegetable garden.
- Earl Jockish, 4322 Washington Blvd.
Yard in fair condition.
- Frank Johnson, 4116 Park Av.
Fairly successful.
- John Jordan, 4118 Carroll Av.
Lawn only, fair.
- Anna Kaczmarek, 4314 Carroll Av.
Yard in fair condition.
- Oscar Kaitschuck, 4329 Carroll Av.
Yard in fair condition.
- Jay and Donald Kelly, 4009 Lake St.
Flowers fairly well kept.
- Leslie Klempt, 4516 Fulton St.
Good flowers; well kept.
- Leland Kock, 126 No. 45th Av.
Has made a good effort.
- Stanley Kostler, and Gordon Otto, 4401 Park Av.
Yard in good condition.
- Raymond Lang, 4110 Park Av.
Good flowers; clean and neat.
- David Langlands, 4233 Park Av.
Made a good effort.
- Elizabeth Lindsay, 4446 Monroe St.
Nice flowers, lawn in good condition.
- Percy Marney, 4541 Washington Blvd.
Large vegetable garden, well kept.
- Dorothy Marquardt, 4221 Monroe St.
Garden and lawn well kept.
- Charlotte and Walter Marshall, 4445 Park Av.
Very nice flowers and lawn.
- Helen Maston, 4415 Park Av.
Yard in fair condition.
- Florence and Eugene McCabe, 3821 Monroe St.
Fine garden boxes; lawn well kept.
- Norman McGregor, 4321 Wilcox Av.
A very good effort.
- Findlay McIntosh, 3934 Monroe St.
Nice lawn, flower beds and vases.
- George McKiernan, 4212 Monroe St.
Grass cut, nice vines and flower boxes.

Florence McMahon, 4323 Monroe St.
Fine lawn, no flowers.
Fred Minnes, 216 No. 42nd Av.
Yard in fair condition.
Ralph Meyer, 207 No. 44th Av.
Yard in fair condition.
Marjorie Miner and Clarence McLachlan, 4240 Washington Blvd.
Small garden, well kept; alley cleaned weekly.
William Moore, 4209 Carroll Av.
Vegetables and flowers; fair.
James Moran, 322 N. Hamlin Av.
Has a fine garden.
Clarence Nelson, 4433 Monroe St.
Nice flowers and lawn.
Rose Nevill, 207 N. 43rd Ct.
Beautiful flowers.
Paul Nissley, 4219 Adams St.
Flowers; very good.
Lucille Ockenga, 4519 West End Av.
Fine flower beds, grass well kept.
Gladys Orr, 4319 Park Av.
Flowers in excellent condition.
Evelyn Peck, 4046 Washington Blvd.
An excellent lawn.
DeEtte Peachey, 4211 Carroll Av.
Yard in fair condition.
Elizabeth Porter, 4700 Park Av.
Nice garden, flowers on walls.
Regine Reagin, 3807 West End Av.
Yard in excellent condition.
William Righeimer, 4446 Washington Blvd.
Yard clean, grass cut, no flowers.
Grace Riley, 4129 West End Av.
Yard in fair condition.
Dorothy Ring, 4301 Lake St.
Very nice flowers, well kept.
Georgia Roan, 4339 Washington Blvd.
Flower and vines, yard clean.
Melba Rudolph, 3830 Lake St.
Yard in good condition.
Roy Running, 4539 West End Av.
Fine selection of flowers, well kept.
Max and Martha Sass, 4319 Kinzie St.
Yard in fair condition.
Arthur Meyer and Ruth Schultz, 3840 Park Av.
Lawn only; fair.
Minnie Schultz, 4350 Carroll Av.
Flowers fairly well kept.
Minnie Seide, 4315 Kinzie St.
Yard in fair condition.
Louise Steiger, 4234 Washington Blvd.
In excellent condition.
Lelah Stetler, 3851 Monroe St.
Flowers, vines and lawn in good condition.
Gladys Stewart, 4415 Fulton St.
Flowers in fair condition.
Fred Stockler, 3901 Monroe St.
Neat yard, no flowers.
Fred Stone, 360 N. Harding Av.
Yard in fair condition.
Varcoe Tamblin, 4232 Wilcox Av.
Flowers in fair condition.
Edwin Thome, 4324 Monroe St.
Flowers and lawn in good order.
Dorothy Tracy, 4332 Park Av.
Yard in fair condition.
Charles Triteline, 4221 Carroll Av.
Yard neatly kept.
Robert Todd, 262 No. 42nd Av.
Shows effort; fair.
Frank Twinting, 3940 Park Av.
Good flowers.
Floyd Vermilya, 4125 West End Av.
Yard in fair condition.

George Vordsheim, 4221 Park Av.
Grass and flowers neatly kept.
George Wade, 4230 Park Av.
Neat lawn.
Eddie Weber, 256 N. Harding Av.
Makes a fair showing.
Bernard Weiner, 4523 West End Av.
Fine flower beds, grass well kept.
Milton Welton, 4433 West End Av.
An excellent effort.
Mabel Wiley, 3826 Wilcox Av.
Nice flowers; effect pleasing.
Minnie Wilkins, 4306 Park Av.
Very fine flowers and grass.
Irma Wiley, 4418 Monroe St.
Flowers in fair condition.
Leslie Wright, 4431 Fulton St.
Flowers in fair condition.
Lawrence Schweig, 368 N. Hamlin Av.
A beautiful showing.

Most Creditable Home Gardens.

District 7.

BRAINARD SCHOOL.

Anna Benesch, 902 Myrtle St.
Yard shows care.
Aaron Browde, 2237 Washburne Av.
Some nice flowers.
Ruth Friedman, 1029 Almond St.
Made a good effort.
Jeannette Pollock, 1029 Almond St.
Yard in good condition.

SKINNER SCHOOL.

Anna Aventzen, 1112 W. Van Buren St.
Yard in good condition.
Clarence Bowen, 1147 Monroe St.
Yard well kept.
Leo Calderona, 311 Center Av.
Honorable mention.
Sam Castro, 1217 Congress St.
A good effort.
Peter Dore, 1126 Congress St.
Flowers and grass.
Nick Gargano, 433 Aberdeen St.
Flower beds artistically arranged and well cared for; a very creditable showing; alley clean.
(Awarded prize and pennant).
Joseph Graziana, 1131 W. Van Buren St.
Flowers fairly well kept.
Blanche Jolicouer, 1033 Congress St.
Honorable mention.
Dorothy La Tour, 1326 Jackson Blvd.
Yard in good condition.
Lillie Long, 1135 Adams St.
Yard in good condition.
Ralph Mazza, 16 Aberdeen St.
Deserves honorable mention.
Mary Sevio, 218 Aberdeen St.
Yard in fair condition.
John Shannon, 1322 Van Buren St.
Yard fairly well kept.
Leroy Suits, 1141 W. Harrison St.
Yard in good condition.

Most Creditable Home Gardens.

District 8.

CHALMERS SCHOOL.

Gertrude Adams, 1217 So. Garfield Av.
Morning glories and petunias.
Eddie Nathan, 3107 W. 12th St.
Helped water the flowers and grass.

- Margaret Dwyer, 1338 So. Rockwell St.
Flower garden.
- Sydney Superstein, 3135 Fillmore St.
Planted flowers and vegetables; onions, cucumbers and sweet corn and flowers, whose seeds he brought from Russia.
- Walter Braum, 1315 So. Talman Av.
Cleaned the back yard and planted vegetables and flowers.
- Dina Rosenberg, 1323 So. California Av.
Front and back yards clean; morning glories.
- Esther Levin, 1255 Fairfield Av.
Back and front yards clean; watered the lawn.
- Milton Cohen, 1240 Troy St.
Yard clean; lawns in order; sun-flowers.
- Morris Sugerman, 1310 Troy St.
Yards clean; nasturtiums and geraniums.
- Helen Chester and Dinah Schissel, 1310 So. Albany Av.
Cleaned the front yard; beds of geraniums, pinks and morning glories.
- Libby Bernstein and brother, 1217 So. Fairfield Av.
Asters, nasturtiums, morning glories and balsams.
- Monroe Novak, 1362 So. Washtenaw Av.
Cleaned the alley, cared for the back yard.
- Willie Maas, 1847 So. Fairfield Av.
Kept back yard swept all summer.
- Evelyn Wittenberg and brother, 1132 So. Troy St.
Poppies, lady-slippers.
- Rose Levie and sisters and Andrew Mackress, 1125 Richmond St.
Cut the grass; planted marigolds.
- Bertha Siegel and sister, 2952 12th St.
Morning glories and four o'clocks.
- Ida Siff and sister, 113 Richmond St.
Cared for the grass; plants, daisies and morning glories.
- Loretta Gee, 1339 So. California Av.
Morning glories, pansies, asters and petunias.
- Charles Beck, 1327 So. Talman Av.
Cleaned the front yard; planted flowers.
- Jeanette Paulnitzky, 1132 So. Sacramento Blvd.
Nasturtiums, also parsley, onions and radishes.
- Minnie Levie, 1125 Richmond St.
Cleaned front and back yards; lady-slippers and daisies.
- Anna Dabac, 1340 So. Washtenaw Av.
Flowers in front; vegetables in rear.
- Lambert Groenendal, 1366 Fairfield Av.
Flowers, vegetables. Well watered and weeded.
- Elmer Mucker, 1118 Whipple St.
Flowers. Well watered and weeded.
- Elmer Redman, 1110 Francisco Av.
Flowers.
- Oliver Loeck, 1142 Francisco Av.
Planted flower seeds; kept garden well watered and weeded.
- Edith Finer, 1117 S. Troy St.
Flowers and vegetables in back yard. Growing well.
- Frieda Nusko, 1339 S. Fairfield Av.
Flowers in good condition.
- Jane and Henry Speck, 2916 Fillmore St.
Yard and flowers in good condition.
- Nellie Wager, 1316 S. Albany Av.
Back yard in good condition all summer.
- Clara Lake and brother, 2642 Washburne Av.
Cleaned yard; garden of four o'clocks; roses, pinks.
- Bennie Lakosky, 1228 Troy St.
Cleaned yard; morning glories.
- Walter Katoll, 1254 S. Washburne Av.
Old fashioned flowers and vegetables.
- Harden Cohen, 1125 S. Albany Av.
Pansies, nasturtiums, ladyslippers.
- Edna Rafferty and sister, 1111 S. California Av.
Geraniums and popples, radishes and lettuce in vegetable garden.
- Betty Bernstein, 1315 California Av.
Helped to plant and care for flowers.
- Thos. Hoffmann, 2726 Harvard St.
Planted morning glories.
- Sarah Adler, 1117 Sacramento Blvd.
Helped to keep yard clean.
- David Edelman, 1229 S. Troy St.
Yard in good condition; raised potatoes, lettuce and onions.
- Barbara Zeman, 1030 S. Fairfield Av.
Four o'clocks, balsams and pinks; cleaned the back yard and alley.
- Seymour Frank, 1221 S. California Av.
Cleaned back yard, planted morning glories.
- Florence Dickinson, 1215 S. Fairfield Av.
Morning glories, balsams, nasturtiums, cosmos; in rear, carrots, radishes, corn.
- Nathan Karakis, 1236 S. Albany Av.
Nasturtiums and morning glories, vegetable garden containing corn, beets, parsley.
- Seymour Fagin, 1314 S. Troy St.
Planted flowers in both front and back yards.
- Hannah Kagel and brother, 1121 S. Whipple St.
Asters, pinks, rose moss and sun-flowers; vegetable garden of parsley, onions, carrots, radishes and corn; cleaned alley.
- Jacob Samuels and sister, 1139 S. Troy St.
Cared for grass; raised carrots, radishes and peas.
- Lillian Brown and brother, 1253 S. California Av.
Cleaned yard and alley; planted morning glories.
- Dorothy Worcester, 1414 Fairfield Av.
Helped clean the back yard.
- Bennie Rubinstein, 1323 California Av.
Helped cut and sprinkle the grass.
- John Ness, 2902 Fillmore St.
Helped keep the yard in good order.
- Noah Simon, 1246 S. Albany Av.
Cleaned the yard; planted morning glories.

Della Giovannette, 1241 California Av.
Helped weed the garden.

Helen Berscheid, 1338 S. Talman Av.
Cleaned yard. Planted two flower beds.

Eric Janke, 1349 S. Talman Av.
Cleaned alley. Weeded back and front gardens.

Carl Riessland, 2650 Washburne Av.
Cleaned front yard and sprinkled grass.

David Lichtenstein, 1237 So. Fairfield Av.
Kept all rubbish and dirt swept up.

Fred Vesely, 1353 So. Fairfield Av.
Planted geraniums.

Leo Cusack, 1321 Washtenaw Av.
Kept yards clean. Planted lady slippers.

Amelia Reichert, 1351 So. Fairfield Av.
Garden of asters, lady-slippers and other old-fashioned flowers.

Raymond Frank and friend, 1221 So. California Av.
Cleaned yard; kept back yard clean; cared for flowers.

Sidney Block and sisters, 1140 Sacramento Blvd.
Beds of lettuce, beets, carrots, onions and radishes.

Isadore Lipschultz and brother.
Cleaned alley; planted bed of roses.

Molly Brezinsky, 1231 Fairfield Av.
Kept yard and alley clean; planted asters and pinks.

Elsie Arkema, 1259 So. Fairfield Av.
Planted geraniums and nasturtiums; cared for the grass.

Violet Yaeger, 2922 Fillmore St.
Planted flowers and vegetables.

Gladys Hancock, 1323 S. Fairfield Av.
Kept yard clean.

Phillip Stubig, 3151 W. 12th St.
Kept yard clean.

Joseph Mitchell.
Planted string beans, rhubarb, and lettuce; flowers in the front yard.

Arthur Svihla, 1319 Fairfield Av.
Cleaned the yard; cut down the weeds.

Louis Tornpol, 1231 S. Fairfield Av.
Cleaned the yard; planted some flowers.

Abe Polakoff, 1132 S. Francisco Av.
Cleaned the yard; planted some morning glories.

Dorothy Root, 2920 Fillmore St.
Planted flowers around the house.

Lillian Greenwald, 1311 S. Troy St.
Watered the roses and lilies of the valley.

Irene Melchan, 1357 S. Washtenaw Av.
Cleaned the yard and picked up the papers. Planted morning glories.

Jennie Siegel, 2952 W. 12th St.
Morning glories and four o'clocks.

Elizabeth Rinne, 1231 S. California Av.
Cleaned front yard.

Theodore Levitt, 1224 S. Albany Av.
Cleaned yard; planted morning glories.

Emil Kamin, 1224 So. Albany Av.
Cleaned yard; planted lady-slippers, morning glories and roses.

Mandel King, brother and sister, 1325 So. California Av.
Cleaned yard; planted bed of mint.

Harold Hoffmann, 1216 So. Albany Av.
Cleaned yard; planted morning glories against the fence.

Albert Peelman, 1128 Sacramento Blvd.
Cleaned yard.

George Tucker, 1310 Albany Av.
Cleaned yard.

Marion Block, 1140 Sacramento Blvd.
Weeded the front yard.

Charles Luedman, 1413 So. California Av.
Cleaned yard; planted asters, four o'clocks, geraniums, fire-crackers, bushes, castor beans.

Martin Palman, 1140 So. Albany Av.
He cleaned yard and alley; planted lady-slippers.

Fannie Nerensky, 1118 So. Albany Av.
Cleaned yard; planted lady-slippers and morning glories.

Harry Fremont, 1222 So. Fairfield Av.
Cleaned yard; planted blue bells and morning glories.

PENN SCHOOL.

Rose Cohen, 1515 Millard Av.
One morning glory.

George Hacker, 1639 Avers Av. (rear)
Fine beds of flowers, nicely planned and well cared for; many varieties blooming; alley clean. (Awarded prize and pennant)

Tillie Mangel, 1907 40th Ct.
Vegetables.

Jacob Stainer, 2117 Central Park.
Fair vegetable garden.

Victor Williams, 1903 Hamlin Av.
Bed of asters.

Most Creditable Home Gardens.

District 9.

MARK SHERIDAN SCHOOL.

Tillie Ciaflo, 628 W. 25th St.
Flower garden, fair results; alley clean.

James Curley, 2625 Lowe Av.
Creditable and fairly successful effort.

Carrie Descham, 473 W. 25th St.
Flower bed in good condition.

David Hartigan, 2836 Wallace St.
Parts of his garden in good condition.

Grace Johnson, 2801 Butler St.
Small, neat, artistic garden.

Rudolph Koch, 2943 Union Av.
Fine vegetables; some flowers.

John Kostecka, 2610 Lowe Av.
Garden shows faithful work.

Clarence Nettleton, 478 W. 27th St.
A creditable garden.

George Pfeifer, 806 W. 27th St.
Garden shows faithful order, care and effort.

Alfred Reich, 515 W. 28th Place.
Commendable effort.

Lila Rhode, 471 W. 25th St.
Fair results obtained.

Mary Violoria.

Vegetable garden; some flowers.
Joseph Zirka, 515 W. 28th St. (rear)
Fine garden of flowers and vines;
well planned and showing careful
attention; an object lesson
and inspiration to others; alley
clean.
(Awarded prize and pennant.)

Most Creditable Home Gardens.

District 10.

WARD SCHOOL.

Adolph Sieben, 350 W. 30th St. (rear)
Yard filled with flowers and vegetables;
many varieties of flowers in bloom;
shows care and attention; several fine
young trees well started; alley clean.
(Awarded prize and pennant.)

Most Creditable Home Gardens.

District 11.

Mildred Knedel, 1244 W. 50th St.
Excellent arrangement of grass,
flowers, vines. Her "nortion" of
alley clean.
(Awarded prize and pennant.)
Karl Kneiss, 4942 Loomis St.
Good vegetable garden. Alley
clean.
Sylvester O'Connor, 4717 Justine St.
Garden about 3 feet square. Very
clean yard and alley.
Catherine O'Rourke, 1221 W. 47th St.
Grass plot only. Well kept and
clean.
George Uhlmenstein, 4759 Justine St.
Good vegetable garden. Alley
clean.

Most Creditable Home Gardens.

District 12.

COPERNICUS SCHOOL.

Thelma Anderson, 6007 Center Av.
A fine garden.
Margaret Berg, 5915 Ada aSt.
Succeeded very well.
Hildur Bergstrom, 6127 Laffin St.
Yard in good condition.
Florence Breit, 6002 May St.
Succeeded admirably.
Eva Carlson, 6035 Loomis St.
A fine garden.
Edwin Easter, 6223 Laffin St.
Deserves honorable mention.
Murrell Franklin, 1150 West 63rd St.
Succeeded admirably.
Myrtle Hilblom, 6235 Bishop St.
A fine garden.
William Holford, 5940 Elizabeth St.
Succeeded very well.
George and Hazel Holm, 5938 Throop
St.
Garden in fine condition.
John Hohannsen, 6209 Laffin St.
Succeeded admirably.
Clarence Johnson, 5919 May St.
A creditable effort.
Mildred Kuglin, 1504 W. 61st St.
A fine garden.
Ester Lundgren, 6004 Elizabeth St.
Succeeded admirably.
Anna McQuillan, 6027 Bishop St.
A fine garden.

Walter Norstrom, 5949 May St.
Fine garden.

Cedric Odum, 6237 Ada St.
Flowers in good condition.
Elvira Pearson, 6005 May St.
A fine garden.

Arthur Pierron, 5919 Loomis St.
Succeeded admirably.

Gustaf Rappke, 6238 Laffin St.
A creditable effort.

Marie Ruder, 6004 May St.
Yard in good condition.

Raymond Rydeen, 5934 Throop St.
Deserves honorable mention.

Fred Sallman, 6021 Elizabeth St.
Deserves credit.

Vera Strand, 6719 Eggleston Av.
Flowers in good condition.

Carl Sundeen, 5027 Bishop St.
Garden in fine condition.

George Suhr, 1510 West 61st St.
Garden in fine condition.

Roy Swanson, 5932 May St.
Succeeded admirably.

Mary Van Laten, 6240 Elizabeth St.
Succeeded very well.

VAN VLISSINGEN SCHOOL.

Earling Anderson, 122 W. 112th St.
Flower garden and lawn.

Andreas Arentz, 114 W. 108th St.
Cared for flower garden.

Cathryn Bass, 110th Pl. and Perry Av.
Flower garden well kept.

Clarence Belten, 10926 Curtis Av.
Flower and vegetable gardens.

John Broadhead, 11040 Indiana Av.
Cared for flowers, vegetables, lawn
and trees.

Le Roy Broadberg, 211 W. 110th St.
Flower garden in good order.

Albert Carlson, 126 W. 112th Pl.
Flower garden well arranged.

Anna Cmarik, 10814 Perry Av.
Cared for vegetable garden.

Earl Curtis, 34 W. 108th Pl.
Flower garden and lawn in good
condition.

Edna Den-Besten, 10811 Curtis Av.
Vegetable and flower gardens.

Walter Donner, 10824 Indiana Av.
Cared for flowers and vegetables.

Dorothy Dykstra, 10815 State St.
Cared for flower garden.

Russell Engelsman, 10920 State St.
Cared for flower garden.

Janet Fieldhouse, 36 W. 111th St.
Flower garden.

Enis Forsell, 10853 State St.
Flower garden.

Mabel Fredell, 10822 Curtis Av.
Flower garden well arranged.

Irene Gerger, 11114 Curtis Av.
Cared for flower garden.

Harold Groustra, 23 W. 109th St.
Cared for flowers, vegetables and
gardens.

Gustave Hackenson, 307 W. 110th St.
Flower garden.

William Hallen, 10800 Curtis Av.
Has cared for flower garden.

Albert Higgins, 50 W. 110th Pl.
Flowers and vegetables.

Romona Hillstrom, 37 W. 112th Pl.
Flower garden.

Arthur Hjerpe, 10910 Wabash Av.
Cared for flower garden.

Melville Johanson, 38 W. 108th Pl.
Cared for flowers, vegetables, lawn and trees.

Alva Johnson, 116 W. 108th St.
Cared for flower garden.

Elmer Johnson, 116 W. 108th St.
Cared for flower garden.

Fridolph Johnson, 109 W. 112th Pl.
Flower garden and lawn.

Richard Knoll, 302 W. 110th Pl.
Flower garden.

Arne Koxiwick, 142 W. 108th St.
Cared for flowers and vegetable gardens.

Sophia Kretzmann, 5 E. 110th Pl.
Flower garden.

Iver Lindstrom, 10953 Wabash Av.
Flower garden.

Henry Mugg, 120 W. 110th Pl.
Flower garden.

Ruth Nelson, 10747 Michigan Av.
Flower garden.

Harold Norby, 109 W. 108th Pl.
Cared for flower and vegetable gardens.

Roy Pearson, 10719 Michigan Av.
Flowers, vegetables, lawn and trees.

Helen Petrykoski, 122 E. 110th St.
Vegetables.

Norris Provis, 333 W. 111th Pl.
Vegetable garden.

Bruno and Sigmund Smolek, 347 W. 110th Pl.
Flower and vegetable garden.

Willard Strom, 120 W. 108th St.
Cared for flower garden.

Paul Swanson, 120 111th Pl.
Vegetable garden and lawn.

Margaret Swalley, 10901 Wabash Av.
Cared for flower garden.

Mary Swartz, 10756 Wentworth Av.
Flower garden.

Drott Tarnroos, 11234 Butler Av.
Cared for flowers, vegetables and trees.

Richard Thepkema, 215 W. 111th Pl.
Flower garden.

Irving Ton, 10752 La Fayette Av.
Has fine flower garden.

Joseph Turner, 248 W. 112th Pl.
Flower and vegetable gardens.

Carl Tolf, 114 W. 112th St.
Flower garden.

Johanna Vellenga, 210 W. 112th St.
Has fine flower garden and lawn.

Dena Vree, 218 W. 107th Pl.
Cared for flower garden.

Viola Wagner, 132 W. 109th Pl.
Has fine flower garden.

Lois Wiersma, 7 W. 111th Pl.
Fine flower garden and lawn.

Sigismund Wojnarski, 119 E. 107th St.
Cared for flower garden.

Howard Young, 42 E. 110th Pl.
Flowers, vegetables, lawn and trees.

WEST PULLMAN SCHOOL.

Gertrude and Walter Apel, 11738 Eggleston Av.
Have made a beautiful yard.

Ralph Chrisse, 12034 Butler St.
Succeeded well.

Harold Michaelis, 11945 Princeton Av.
Fine yard; castor beans well placed.

Charles Schindler, 11052 Yale Av.
Fine flowers well cared for yard and garden show good arrangement, beauty and thrift; alley clean.
(Awarded prize and pennant.)

Hazel Stick, 11810 Parnell Av.
Yard in good condition.

Bernard Van Etten, 11949 Princeton Av.
Succeeded well.

Marion Wells, 12040 Parnell Av.
Yard in good condition.

Willie Zoellner, 11818 Stewart Av.
Yard in good condition.

Most Creditable Home Gardens. District 13.

BRADWELL SCHOOL

Stanley Brown, 770 Bond Av.
Some flowers.

Harriet Laek, 2842 East 78th St.
Lawn and border.

Herbert Tiffin, 7743 Sherman Av.
An exceptionally artistic, well-kept yard. Every inch of space has been carefully planted and cared for.

Lewis Undine, 2825 East 76th St.
A good effort.

FISKE SCHOOL.

Donald Cameron, 6027 Drexel Av.
A creditable display of flowers.

McCOSH SCHOOL.

Ethel Ballington, 638 East 65th St.
Selection of flowers good, showing excellent care; a very credible effort.

Frank Dunke, 6451 Vincennes Av.
Cared for home garden.

Walter and Emma Johnson, 543 East 68th St.
Each child has a well-cared for plot in the yard. Under the mother's direction they are gathering seeds for next year.

PARK MANOR SCHOOL.

Frank Anderson, 7018 Rhodes Av.
Flowers well-kept.

Ethel Beilfus, 7126 Rhodes Av.
Good display of flowers.

Melvin Carlson, 7031 Vernon Av.
Good lawn.

Hilton Gage, 365 East 70th St.
Lawn and flowers.

Most Creditable Home Gardens. District 14.

DOUGLAS SCHOOL

Richard Nongard, 3247 Vernon Av.
Garden deserves honorable mention.

KEITH SCHOOL.

Esther and Ivan Hutchinson, 3319 Dearborn St.
Flower beds well kept.

William and Gustave Samuels, 3444 Dearborn St.

Flowers show care and attention.

Frank Reed, 3609 Dearborn St.

A creditable effort.

SHAKESPEARE SCHOOL

Alden Bently, 4750 Kenwood Av.

Deserves honorable mention. "Elephant-ear" plants in fine condition, showing work and care.

Edward Bode, 4527 Greenwood Av.

Vegetable garden; plants and shrubs; well-kept sod.

Arthur Bodenschatz, 4444 Ellis Av.

Neatly kept grounds, arbor covered with vines, flower bed.

Clarence Cole, 4728 Greenwood Av.

Large, well-kept grounds. Ferns, etc., north of house. Large bed of flowers in front.

Jane Excell, 4346 Oakenwald Av.

Neat bed of hardy plants bordering fence.

Ruth Johnson, 4433 Greenwood Av.

Flowers in front yard, good sod.

William Locker, 1150 E. 43rd St.

Vines over front of house.

Most Creditable Home Window Flower Boxes.

District 1.

MCPHERSON SCHOOL.

Aleda Hallberg, 2012 Giddings St.

Window boxes well kept and alley in rear in a very good condition.

Paul Holmquist, 4829 N. Winchester Street.

Boxes in a fairly good condition, but the smoke and dust from a brickyard across the street interfered with growth.

NETTELHORST SCHOOL.

Moritz Eisendrath, 547 Melrose St.

Window box, nasturtiums and morning glories.

Della Fanta, 622 Blair Pl.

Window box, carnation and pansies.

Kathryn Gillam, 900 Belmont Av.

Window box, geraniums and ferns.

SHELDON SCHOOL.

Edgar Holz, 1209 N. Clark St.

Fine window boxes during the summer.

James Fraser, 1206 N. State St.

Nice boxes, well kept.

Myrtle Mortonson, 1160 La Salle Av.

Successful window boxes.

STEWART SCHOOL.

Ralph Hamlin, 841 Windsor Av.

Window box; flowers well cared for; profusion of bloom showing artistic selection and faithful attention. (Awarded prize and pennant.) Alley clean.

Most Creditable Home Window Flower Boxes.

District 2.

ALCOTT SCHOOL.

Harry Clausen, 2724 Florence Av.

Very elaborate treatment of small side and rear yard well kept.

Valdeo Parker, 448 St. James Pl.

Window boxes of geraniums and marigolds; artistically arranged and well-kept. (Awarded prize and pennant.) Alley clean.

Ester Plotke, 2900 Burling St.

Geraniums, nasturtiums.

Adolph Stein, 416 Deming Pl.

Zenias, nasturtiums, geraniums.

ARNOLD SCHOOL.

Edwin Schmitz, 1934 Sedgwick St.

Two boxes geraniums and sweet alyssum in neighbor's window, well kept.

Most Creditable Home Window Flower Boxes.

District 3.

SCHILLER SCHOOL.

Walter Kronke, 727 Gardner St.

Two window boxes of geraniums in fair condition.

Caroline O'Brien, 1220 Otis St.

A window box of old fashioned flowers.

Edna Maina, 1222 Otis St.

Flower boxes artistically arranged and well kept. Alley clean. (Awarded prize and pennant.)

John Van Wazer, 1221 Larrabee St.

A fair box of flowers.

Most Creditable Home Window Flower Boxes.

District 4.

SCHLEY SCHOOL.

Gertrude and Ruth Gray, 2351 W. North Av.

Two boxes. Geraniums, sweet peas, asters, morning glories.

Erna Kaufman, 1512 N. Leavitt St.

Very pretty, indeed, but the work was done by people employed for that purpose.

Earle and Jennie Meyers, 1226 N. Leavitt St.

Two boxes; sweet peas; neatly kept.

Gertrude Rozinsky, 1241 N. Irving Av.

One box; balsam and asters; neatly kept.

Ethel Turk, 2047 Evergreen Av.

One fine box; Irish moss; very well kept; alley clean. (Awarded prize and pennant.)

Most Creditable Home Window Flower Boxes.

District 5.

None.

Most Creditable Home Window Flower Boxes.

District 6.

Robert Tieken, 2944 Washington Blvd.

Beautiful window boxes; well arranged, faithfully kept. Special care of alley. (Awarded prize and pennant.)

Most Creditable Home Window Flower Boxes.

District 7.

BRAINARD SCHOOL.

Mabel Harding, 2200 13th St.
Window boxes deserve honorable mention.

John Mooz, 2159 W. 12th St.
Window boxes nicely arranged and well-kept. Alley clean. (Awarded prize and pennant.)

Most Creditable Home Window Flower Boxes.

District 8.

None.

Most Creditable Home Window Flower Boxes.

District 9.

MARK SHERDIAN SCHOOL.

Carrie Deschman, 473 W. 25th St.
Several flower boxes with a fine variety of plants, showing much care; had a neat flower bed in yard also; alley clean. (Awarded prize and pennant.)

George McCabe, 2702 Wallace St.
One box in fair condition.

Walter Ramsey, 2851 Emerald Av.
Three boxes of flowers in bloom; a commendable effort.

Most Creditable Home Window Flower Boxes.

District 10.

None.

Most Creditable Home Window Flower Boxes.

District 11.

None.

Most Creditable Home Window Flower Boxes.

District 12.

None.

Most Creditable Home Window Flower Boxes.

District 13.

BRADWELL SCHOOL.

Anna Peterson, 7607 Oglesby Av.
Some fine window boxes, well arranged and in good condition; alley clean. (Divides prize and pennant with Ruth Elmes.)

WADSWORTH SCHOOL.

Ruth Elmes, 6329 Greenwood Av.
Window boxes artistically planned; well cared for, a creditable showing; alley clean. (Divides prize with Anna Peterson.)

Most Creditable Home Window Flower Boxes.

District 14.

None.

Edward Hanson, 6858 Calumet Av.
Lawn and flowers.

Martin Homan, 7027 Prairie Av.
A commendable effort.

Raymond Lipe, 7046 Rhodes Av.
Lawn with flower beds.

Charles Miller, 7255 Vincennes Av.
A good effort.

Ronald Perry, 7025 Prairie Av.
Flowers and lawn.

Harold Rosenbaum, 7112 Vincennes Av.
A good showing of flowers.

Frank Sturmer, 7030 Prairie Av.
Very good work.

Frank Thompson, 7039 South Park Av.
Cared for the lawn.

Harry Vaughn, 7041 Vincennes Av.
Good display of flowers.

Stanley Williams, 7106 Champlain Av.
Flowers and well-kept lawn.

PARKSIDE SCHOOL.

Mary Warke, 6939 Cornell Av.

Very clean, well-kept yard.

Willie Curran, 6931 East End Av.

For a small boy a very fine effort.

J. N. THORP SCHOOL.

Gotthard Norberg, 8945 Madison Av.

A fine garden of flowers and vines; space well used; artistic and pleasing. (Awarded prize and pennant.) Alley clean.

WADSWORTH SCHOOL.

Nathaniel Benedict, 6507 Ellis Av.

Deserves honorable mention.

LeLa Davidson, 6519 Greenwood Av.

A very neat and attractive yard.

Clyde Ester, 6628 Monroe Av.

A good effort.

Lillian Hess.

A very thrifty garden. Fine display of flowers.

William Calder, 6508 Minerva Av.

Grass and flowers.

Josephine Howell, 6615 Woodlawn Av.

Flowers.

Robert Penn, 6620 Drexel Av.

A credible effort.

On motion of Mr. Greifenhagen the recommendation was adopted.

STANDING COMMITTEE.

The Chair stated that, in case no objection was made by any member present, it was agreed that the reports of the several Standing Committees be sent to the desk of the Secretary in the order of the committees, as provided for in the regular order of business; that they be read by the Secretary, and in case no objection is made during the reading thereof, that at the conclusion of the reading of the reports of each committee a vote be taken on the acceptance of the reports submitted, and the adoption of the recommendations contained therein as a whole; if during the reading of such reports any objection is made to any report or any part of any report presented, such report or reports objected to shall be passed and the consideration thereof taken up separately.

SCHOOL MANAGEMENT.

Judge Vincent, Acting Chairman of the Committee on School Management, presented reports of the Committee, as follows:

(18871)

Award Certificates.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

"The Superintendent of Schools recommends that the following named persons, who were successful in the academic examination for certificates to teach in the Chicago public schools, and who have since passed the physical examination required under the rules, be awarded certificates as indicated.

The Superintendent further reports that Elfrida LaFrenier, who was successful in the academic examination for a certificate as teacher of German in elementary schools, under Section 119 of the Rules of the Board of Education, is not required to take the physical examination. The Superintendent therefore recommends that Miss LaFrenier be awarded a certificate."

*List of Candidates to Be Awarded Certificates to Teach.***TEACHERS IN HIGH SCHOOLS***General Certificates—*

Gibson, Jean M.
Gruner, Mabel R.
Hartenberg, Richard
Millard, Helen F.
Morford, Raymond S.
Schreiner, Caroline
Sleezer, Margaret M.

TEACHERS IN HIGH SCHOOLS*Limited Certificates—*

Major, Phonography.
Fitts, Maygene
Major, Design and Representation.
Mason, Hazel E.

PRINCIPAL OF ELEMENTARY SCHOOL.
Sumner, Henry W.

TEACHERS IN KINDERGARTENS.

Footte, Marguerite F.
Harrison, Mary E.
Johnson, Helma J.
Palmer, Marguerite
Rinkenberger, Amelia
Sutcliffe, Helen L.
Vause, Alice

TEACHERS OF PHYSICAL EDUCATION.

Price, Adele Louise
Stein, Freda Mary

(18872)

List for Appointment—Place Former Teachers On.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

"The Superintendent of Schools recommends that Blanche Klebe, a former teacher in the Cameron School, who was placed on the Unassigned List on February 26, 1912, and Bertha Samper, a former teacher in the Libby School, who resigned September 7, 1909, and whose former services were satisfactory, be placed on the List for Appointment under date of September 4, 1912."

(18873)

List for Appointment—Correct Name.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

"The Superintendent of Schools recommends that Report No. 18602, Proceedings of September 4, 1912, be corrected to show that Theodora H. Balczynska, a graduate of the Chicago Teachers' College, instead of 'Theodora H. Balorka' was placed on the List for Appointment."

(18874)

Award Normal School Certificate, Appoint Instructor in Teachers College and Fix Salary.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

"The Superintendent of Schools recommends that S. Fay Milner, who was appointed temporarily in Chicago Teachers College during the second semester of last year, (Report No. 17403), be appointed permanently as instructor in Chicago Teachers College; that a Normal School certificate be awarded her; and that her salary be fixed at the lower group, fourth year, \$1,600 per annum, to date from the beginning of her service there—February 2, 1912."

(18875)

Elect Instructor in Art at Chicago Teachers College.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

"The Superintendent of Schools recommends that Ernst F. Dettner, who was given a certificate to teach in the Chicago Teachers College during the summer term, 1912, be elected instructor in art in Chicago Teachers College at a salary of \$1,500.00 per annum, to date from September, 1912."

(18876)

Elect Supervisor of Technical Work in High Schools, and Supervisor of Elementary Manual Training and Construction Work.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

"The Superintendent of Schools reports that the supervision of the manual training and technical work in the elementary and high schools is too much for one supervisor, and recommends that Robert M. Smith, the present Supervisor of Manual Training, be made Supervisor of Technical Work in the High Schools; that Edward F. Worst, Superintendent of Schools in Joliet, Illinois, be elected Supervisor of Elementary Manual Training and Construction Work at a salary of \$4,000, the salary he is now receiving in Joliet."

(18877)

Elect Assistant in Department of Child Study.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

"The Superintendent of Schools reports that an additional assistant is needed in the Department of Child Study, and recommends that Clara Schmitt, who holds a certificate as assistant in the Department of Child Study and Educational Research, be elected to that position at a salary of \$1,700.00 per annum."

(18878)

Elect Assistant to Principal of Parker High School.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

"The Superintendent of Schools recommends that Christine Bednar, teacher in the Parker High School, be elected assistant to the principal of the Parker High School."

(18879)

Elect High School Teachers and Fix Salaries.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

"The Superintendent of Schools recommends that the following named high school teachers, who have completed the required four months' probationary service, be elected to the positions named, at the salaries named:

To the Cranc Technical High School—

Lena Epstein
Salary, lower group, third year, \$1,200 per annum.
To date from September, 1912.

To the Englewood High School—

Nattie I. Jones
Salary, lower group, seventh year, \$1,600 per annum.
To date from October, 1912.

To the Hyde Park High School—

Mary H. O'Brien.
Salary, lower group, sixth year, \$1,500 per annum.
To date from September, 1912.
Jennie S. Shipman.
Salary, lower group, sixth year, \$1,500 per annum.
To date from September, 1912.

(18880)

Elect Head Assistants.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

"The Superintendent of Schools recommends that Katherine Cullen, the teacher in charge of the branch formerly known as Branch 1 of the Marsh School, be elected head assistant of the school at South Deering; that Christine Bechtel, a teacher in the Dewey School, be elected head assistant of that school; that Anna Jilek, teacher in the Froebel School, be elected head assistant of the Davis School."

(18881)

Assignment and Transfers of Teachers.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that assignments and transfers of teachers in the elementary schools have been made as shown on the attached list.

ASSIGNMENTS.

<i>Names.</i>	<i>Schools.</i>	<i>Date.</i>
Aaron, Sarah	Langland	September 2, 1912
Asher, Lillian	Corkery	September 9, 1912
Burke, Edward	Blind Dept. Felsenthal	September 16, 1912
Connors, Catherine	Wells	September 9, 1912
Davies, Alice S.	West Pullman	September 2, 1912
Delaney, Alice R.	Proebel	September 9, 1912
Dunne, Catherine Byrne	Peabody	September 16, 1912
Dunne, Irene G.	Peabody	September 2, 1912
Edwards, Ethel F.	Schley	September 16, 1912
Ernest, Marion J.	Holmes	September 2, 1912
Finney, Nora G.	Von Humboldt	September 2, 1912
Fulton, Florence	McCormick	September 2, 1912
Grace, Marie E.	Marquette	September 2, 1912
Green, Abigail M.	Peabody	September 2, 1912
Hanley, Grace M.	Waters	September 9, 1912
Harkins, Marie R.	Nobel	September 11, 1912
Howe, Lillian T.	Gladstone	September 10, 1912
Isherwood, Mary L.	Curtis	September 2, 1912
Johnson, Anna C.	Norwood Park	September 2, 1912
Jones, Carrie	Gladstone	September 9, 1912
Kelly, Loretto V.	Tennyson	September 3, 1912
LaCroix, Florence	Marquette	September 2, 1912
Lahey, Mary E.	Warren	September 2, 1912
Landrebe, Edna	Howland	September 16, 1912
Linden, Catherine S.	Schley	September 2, 1912
McGreevey, Frances	Otis	September 11, 1912
Moroney, Winifred C.	Mozart	September 4, 1912
Mul Brandon, Norine	Penn	September 12, 1912
Mulligan, Agnes J.	Lowell	September 2, 1912
O'Connor, Gertrude	Washington	September 11, 1912
O'Hare, Rose F.	Wells	September 16, 1912
O'Kane, Alice	Dante	September 13, 1912
Rankin, Emma V.	Nash	September 2, 1912
Reynolds, Lillian M.	Smyth	September 9, 1912
Roettig, Gladys M.	Goethe	September 2, 1912
Russell, Marie	Goodrich	September 16, 1912
Schutt, Estelle G.	Wells	September 16, 1912
Smith, Marcia O.	Dante	September 4, 1912
Squire, Marie H.	Corkery	September 9, 1912
Swenson, Ruth	Hammond	September 2, 1912
White, Alice Belle	Penn	September 9, 1912

TEACHERS RETURNING FROM LEAVE OF ABSENCE

<i>Name.</i>	<i>School.</i>	<i>Date.</i>
Martens, Eva E.	Lowell	September 2, 1912
Nichols, Josephine	Bass	September 2, 1912

KINDERGARTEN ASSIGNMENTS.

<i>Name.</i>	<i>School.</i>	<i>Date.</i>
Babinska, Hattie	Bancroft	September 2, 1912
Burness, Anna E.	Jenner	September 13, 1912
Krewitz, Freda	Ogden and Sexton	September 2, 1912
Pepper, Sarah	Gladstone	September 2, 1912
Rawson, Elizabeth	Mark Sheridan	September 16, 1912

TRANSFERS.

<i>Name</i>	<i>School—from.</i>	<i>To</i>	<i>Date.</i>
Adams, Florence	McCormick	Howland	Sept. 11, 1912
Adamsen, John	Fallon	J. N. Thorp	Sept. 2, 1912
Ahern, Verona F.	Schley	Brentano	Sept. 2, 1912
Anderson, Selma	Talcott	Emmet	Sept. 5, 1912
Appler, Jessie	Henry	Ravenswood	Sept. 6, 1912
Bailey, Emma V.	Tilden	Emerson	Sept. 18, 1912
Ball, Georgine E.	Goodrich	Drake	Sept. 6, 1912
Bardwell, Virginia	Dante—Hull House	Open Air No. 3 (Foster)	Sept. 2, 1912
Burke, Katherine	Lloyd	Mitchell	Sept. 16, 1912
Beardsley, Byrnia	Belding	Irving Park	Sept. 6, 1912
Beppler, Mary A.	Andersen	Holden	Sept. 13, 1912
Blackman, Leota	Burley	Cleveland	Sept. 9, 1912
Block, Minnie R.	Jenner	Monroe	Sept. 9, 1912
Bonfield, Anna R.	McAllister	Swing	Sept. 9, 1912
Brady, Mary S.	Columbus	Raster	Sept. 2, 1912
Bremer, Anna M.	Scott	Ray	Sept. 4, 1912
Brewster, Mary C.	Open Air Foster	Hayes	Sept. 2, 1912
Britton, Louise S.	Barnard	Farson	Sept. 2, 1912
Brownson, Rose	Moos	Marquette	Sept. 2, 1912
Bruining, Mary	West Pullman	Kohn	Sept. 19, 1912
Buckley, Lucy	Brainard	Oglesby	Sept. 13, 1912
Burke, Katherine	Lloyd	Mitchell	Sept. 16, 1912
Carol, Starry	Otis	Haines Prac.	Sept. 6, 1912
Caughy, Florence M.	La Salle	Jenner	Sept. 10, 1912
Chapman, Grace E.	J. N. Thorp	Burnside	Sept. 2, 1912
Clark, Hattie	May	Moos	Sept. 5, 1912
Clark, Mary	Beaubien	Norwood Park	Sept. 2, 1912
Cleveland, Mary R.	Gray	Dunning	Sept. 2, 1912
Clinnin, Josephine	Langland	Von Humboldt	Sept. 9, 1912
Coffey, Grace Kane	Irving	Jackson	Sept. 2, 1912
Conklin, Esther A.	Gray	Dunning	Sept. 2, 1912
Conlon, Nora D.	Washburne	Jefferson	Sept. 2, 1912
Craig, Stella F.	Pass	Kershaw	Sept. 2, 1912
Dallas, Sylvia	Hammond	Howland	Sept. 11, 1912
Davidson, Laura	Burnside	Forestville	Sept. 2, 1912
Dillon, Julia	Warren	Cornell	Sept. 2, 1912
Doherty, Beatrice E.	Marquette	Lewis-Champlin	Sept. 16, 1912
Dunn, Elizabeth M.	Shields	Gage Park	Sept. 2, 1912
Eaton, Mary	Spalding	Fallon	Sept. 11, 1912
Edmonson, Eva	Ray	Walsh	Sept. 9, 1912
Faas, Elsa J.	Clarke	Morse	Sept. 2, 1912
Fagan, George	Lawson	Corkery	Sept. 18, 1912
Faivey, Mary R.	Garfield	Fallon	Sept. 2, 1912
Fisher, Bertha R.	Marquette	Nobel	Sept. 2, 1912
Foote, Erina	Tilden	Van Vlissingen	Sept. 2, 1912
Fox, Mary A.	Shields	Gage Park	Sept. 2, 1912
Gillam, Grace M.	Shields	Gage Park	Sept. 2, 1912
Ginnane, Agatha C.	Washburne	Garfield	Sept. 10, 1912
Gray, Minnie E.	Yale	Sherwood	Sept. 23, 1912
Grennan, Mary L.	Walsh	Lawson	Sept. 11, 1912
Hall, Katherine H.	Haven	Yale	Sept. 2, 1912
Harris, Margaret C.	Household Arts (Elementary)	Parker and Carter Prac.	Sept. 16, 1912
Hoffman, Edith	Beaubien	Norwood Park	Sept. 2, 1912
Hulett, Alice F.	McClellan	Farson	Sept. 16, 1912
Hurley, Jeanette M.	Arnold	Haugan	Sept. 16, 1912
Johnson, Hilda C.	Shields	Gage Park	Sept. 2, 1912
Kerin, Eulalia	Garfield	Chicago Lawn	Sept. 11, 1912
Kilroy, Alice P.	Lawson	Columbus	Sept. 9, 1912
Kirchen, Anna	Henry	Haugan	Sept. 2, 1912
Kresse, Marie	Wicker Park	Nash	Sept. 5, 1912
Liston, Gertrude	Brown	Burr	Sept. 2, 1912
Lundquist, Esther	Morgan Park	Curtis	Sept. 2, 1912
Lyons, Mary E.	Henry	Haugan	Sept. 2, 1912
Mack, Ida R.	LaFayette	Mitchell	Sept. 6, 1912
Mackway, Louise H.	Penn	May	Sept. 11, 1912
Madden, Mary	Gray	Dunning	Sept. 18, 1912
Mahaffey, Frances	Peabody	Whitney	Sept. 12, 1912
Maier, Moses	Gladstone	Parker Prac.	Sept. 2, 1912
Mardorf, Mae	Forestville	Parker Prac.	Sept. 2, 1912
Marnell, Agnes J.	Jenner	Haugan	Sept. 2, 1912
McBride, James	Gladstone	Cornell	Sept. 2, 1912
McDonald, Margaret A.	Emmet	Gault Court	Sept. 2, 1912
		Open Air (Franklin)	
McDonough, Josephine	Whitney	Sumner	Sept. 13, 1912
McEniff, Nellie	Gallistel	Phil Sheridan	Sept. 5, 1912
McGrath, Ada P.	McLaren	West Pullman	Sept. 9, 1912
McLagan, Janet	Otis	Sumner	Sept. 2, 1912

McQueen, Margaret	Beaubien	Norwood Park	Sept. 2, 1912
Mertz, Marguerite	Belding	Haugan	Sept. 2, 1912
Mee, Blanche D.	Shields	Gage Park	Sept. 2, 1912
Meichert, Elsie	Marquette	Penn	Sept. 4, 1912
Metcalf, Alice	Penn	Tilton	Sept. 16, 1912
Meyering, Ida M.	Garfield	Park Manor	Sept. 9, 1912
Miller, Cora B.	Gray	Dunning	Sept. 2, 1912
Miller, Emily	Farragut	Ravenswood	Sept. 9, 1912
Miller, George W.	Mayfair	Beaubien	Sept. 2, 1912
Miller, Janet	Gallistel	Pullman	Sept. 16, 1912
Moffett, Marie E.	McLaren	Dunning	Sept. 9, 1912
Morf, Ethel M.	Langland	Arnold	Sept. 2, 1912
Morrison, Elizabeth S.	Barnard	Farson	Sept. 2, 1912
Mortimore, Mabel B.	Bass	Fiske	Sept. 16, 1912
Neville, Gertrude	Whitney	Lawson	Sept. 16, 1912
Nichols, Amy	Beaubien	Norwood Park	Sept. 2, 1912
Noonan, Jessie C.	Shields	Gage Park	Sept. 2, 1912
Ober, Anna H.	May	Arnold	Sept. 1, 1912
O'Brien, Irene T. C.	McCosh	Taylor	Sept. 18, 1912
O'Connell, Stella M.	Plamondon	Irving	Sept. 2, 1912
Oge, Martha	Gray	Dunning	Sept. 2, 1912
Olson, Catherine	Washington	Haugan	Sept. 9, 1912
Pease, Leonore	Wells	Irving	Sept. 2, 1912
Pribyl, Emma S.	Emerson	Chalmers	Sept. 9, 1912
Quinn, Nellie	Whitney	Douglas	Sept. 10, 1912
Reker, Martha W.	Shields	Gage Park	Sept. 2, 1912
Richards, Florence	Libby	Barnard	Sept. 9, 1912
Ritter, Elizabeth M.	Pulaski	Plamondon	Sept. 12, 1912
Roberts, Mae W.	Washington	Haugan	Sept. 9, 1912
Rollins, Joannah	Franklin-Open Air	Lowell	Sept. 2, 1912
Ryan, Katherine G.	Whimond	Hammond	Sept. 16, 1912
Scanlan, Zaidée	Pullman	Carter Practice	Sept. 9, 1912
Schaefer, Mary T.	Mayfair	Beaubien	Sept. 2, 1912
Schreiber, Carlotta	Peabody	Blaine	Sept. 9, 1912
Sears, Clara	Mayfair	Norwood Park	Sept. 2, 1912
Sharkey, Kathryn A.	Penn	Emmet	Sept. 6, 1912
Sievers, Catherine	Curtis	Van Vlissingen	Sept. 2, 1912
Slosson, Belle	Marquette	Burley	Sept. 5, 1912
Smith, Eleanor C.	Barnard	Farson	Sept. 2, 1912
Smith, Mary E.	Proebel	Jenner	Sept. 6, 1912
Smith, Minnie E.	Marquette	Chalmers	Sept. 2, 1912
Solberg, Mary	Otis	Mozart	Sept. 16, 1912
Stephenson, Dorothy	Burr	McPherson	Sept. 2, 1912
Stewart, Alice C.	Barnard	Farson	Sept. 2, 1912
Stinson, Mae T.	May	May	Sept. 9, 1912
Stoner, Mabel C.	Marquette	McLaren	Sept. 2, 1912
Strauss, Gertrude	Langland	Irving Park	Sept. 2, 1912
Sullivan, Isadore	Drummond	Trumbull	Sept. 12, 1912
Theede, Louise M.	LaFayette	Pulaski	Sept. 13, 1912
Thomason, Adelaide	Marquette	LaFayette	Sept. 2, 1912
Trainor, Mame A.	Shields	Fiske	Sept. 16, 1912
Tyler, S. Frances	Mayfair	Beaubien	Sept. 2, 1912
Van Fleet, Regina	Barnard	Farson	Sept. 2, 1912
Voorhees, M. Belle	Beaubien	Norwood Park	Sept. 2, 1912
Whalen, Mary E.	Brownell	Burke	Sept. 6, 1912
Wilcox, Fannie A.	Barnard	Farson	Sept. 2, 1912
Willard, Florence B.	Van Vlissingen	Marsh	Sept. 16, 1912
Wilson, Ida M.	Gault Ct. Open Air	Franklin	Sept. 2, 1912
Zelsler, Helen	Swing	Felsenthal	Sept. 2, 1912

KINDERGARTEN TRANSFERS.

Name	School—from.	To	Date.
Allan, Elizabeth H.	Howe & LaFayette	Howe	Sept. 2, 1912
Bicknell, Isabel	Linne	Cleveland	Sept. 2, 1912
Boughlin, Edith E.	Burroughs & Shields	LaFayette	Sept. 2, 1912
Carey, Mabel	Ogden & Sexton	Morris	Sept. 2, 1912
Craig, Margaret L.	Gary & Sumner	Gary	Sept. 2, 1912
Guest, Katherine	Fallon	Fiske	Sept. 2, 1912
Hageman, Sophia	Gladstone	Bismarck	Sept. 2, 1912
Hallberg, Julia	Mozart & Bismarck	Mozart	Sept. 2, 1912
Kneebone, Lucy R.	Cleveland & Ir. Pk.	Irving Park	Sept. 2, 1912
Lloyd, Emma	Gary & Sumner	Sumner	Sept. 2, 1912
Lovejoy, Harriet	King & Hayes	LaFayette	Sept. 9, 1912
Lund, Iva E.	Jenner	Farren	Sept. 13, 1912
McIlvaine, Julia L.	Howe & LaFayette	Howe	Sept. 2, 1912
Morris, Pearl M. E.	Garfield	Field & Armstrong	Sept. 16, 1912
Mullen, Grace E.	Mozart & Bismarck	Mozart	Sept. 2, 1912
Mulroy, Franc A.	Mark Sheridan	Fiske	Sept. 9, 1912
Potts, Alice B.	Stowe & Lowell	Stowe	Sept. 2, 1912

Ransom, Ruth	Linne	Cleveland	Sept. 2, 1912
Reese, Rose A.	King & Hayes	Gary	Sept. 10, 1912
Seavey, Leigh I.	Manierre	Tilden & Emerson	Sept. 2, 1912
Shaw, Viola M.	Forestville	Raymond	Sept. 5, 1912
Strong, Clara L.	Walsh	Fallen	Sept. 2, 1912
Thompson, J. Grace	Stowe & Lowell	Stowe	Sept. 2, 1912
Urban, Veronica	Cleveland & Ir. Pk.	Irving Park	Sept. 2, 1912
Webel, Emilie	Farren	Everett	Sept. 2, 1912

EXTRA TEACHERS.

(ASSIGNMENTS.)

Name	School	Date.
Cullen, Margaret A.	Corkery	Sept. 5, 1912
Egan, Lillian	McCormick	Sept. 2, 1912
Feeney, Florence K.	Wells	Sept. 9, 1912
Walldron, Florence O.	Avondale	Sept. 2, 1912

TRANSFERS.

Name	School—from.	To	Date.
Hull, Eliza	Washington	Anderson	Sept. 2, 1912

EXTRA TEACHERS TRANSFERRED TO POSITIONS AS ELEMENTARY TEACHERS.

Name	School—from.	To	Date.
Edman, Pansy	Gallistel	J. N. Thorp	Sept. 2, 1912

(18882)

Assignments and Transfers of Elementary Teachers to High Schools.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that the following transfers of teachers from the elementary schools for probationary services in the High Schools have been made:

Garlick, Elsie—

From the household arts department at the Carter Practice School to the Flower Technical High School, to date from September 3, 1912.

Ladd, Inez M.—

From the Schiller School to the Lake View High School, to date from September 3, 1912.

Moore, Grace—

From the elementary household arts department to the Flower Technical High School, to date from September 3, 1912.

Schreuder, Arthur N.—

From the elementary manual training department to the Austin High School, to date from September 3, 1912.

Semmelmeier, Madeline—

From the Mozart School to the Schurz High School, to date from September 6, 1912.

The Superintendent further reports that Frances G. Frick has been assigned to the position of extra teacher at the Carl Schurz High School, to date from September 16, 1912.

(18883)

Promote Teachers to Upper Group of Salaries.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that the following named teachers, who have complied with the requirements for promotion to the upper group of salaries, be promoted as indicated.

Teachers Recommended for Promotion.

September 26, 1912.

Name.	School.	To Date From.
Brickley, Emma E.	Audubon	October, 1912
Carville, Neomia	Jirka	October, 1912
Donovan, Mary C.	Darwin	September, 1912
Fulton, Olive M.	Fiske	October, 1912
Hopkins, Elizabeth M.	Penn	October, 1912
LaFrenier, Elfrieda L.	Froebel	September, 1912
McGillen, Agnes	Foster	October, 1912
O'Hearn, Ella V.	Jirka	October, 1912
O'Malia, Isabella	Marsh	October, 1912
Shumway, Mary P.	Von Humboldt	September, 1912
Signor, Carlotta S.	Forestville	September, 1912
Wallingsford, Carrie F.	Rogers	October, 1912
Gore, Elizabeth R.	Burnside (kindergarten)	October, 1912

(18884)

Fix Salary of Head of Branch of Irving Park School.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that Josephine Offenlock, a teacher in the Irving Park School, was placed in charge of a four-room branch of that school on May 1, 1912. The Superintendent therefore recommends that Miss Offenlock's salary be advanced seventy-five dollars beyond the regular schedule for elementary teachers, in accordance with the rule authorizing such advance in the case of a head teacher of a branch of four rooms or more situated more than a half-mile from the main building, to date from the time of her taking charge of the branch, May 1, 1912.

(18885)

Pay Teachers Who Were Delayed by Rough Seas in Returning From Abroad

The Committee on School Management reports that it is in receipt of the following

report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that several teachers who were abroad during the summer vacation and were detained by rough seas or other inconveniences in travel from reaching Chicago in time to be present at their schools on Tuesday morning September 3, are making request that they receive the difference between their salary and the amount paid the substitute for the days that elapsed before they were able to reach the city to resume their duties. The Superintendent recommends that the Superintendent be given power to act in those cases arising out of delay in returning from abroad in time to enter upon the school duties September 3.

(18886)

Resignation of Teachers.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that resignations of teachers have been received and accepted, as shown on the attached list.

(18886)

HEAD ASSISTANTS.

Names.

Brookings, M. Ellen
Costello, Margaret G.
Field, Mabel Swalm
Stanton, Nicola I. Davis

Schools.

Moseley
Holmes
Burnside
West Pullman

Date.	
July 8,	1912
June 22,	1912
August 15,	1912
September 7,	1912

TEACHERS.

Names.

Anderson, Amy E.
Anderson, Mary J.
Axsmith, Sadie Cronin
Blauvelt, Christian DeClarke
Bottom, Bertha
Boyd, Bertha B.
Bradley, Jessie Farnbam
Bregowsky, Felicia
Bryson, Anabel King
Burns, Elizabeth H.
Clark, Mabel Redmond
Cullnan, Dorothy Ray
DeBlois, Luella M. Artley
Dreyden, Carrie Clark
Drover, Ethel Ladd
Duthie, Florence R.
Edwards, Margaret
Enerson, Gusta N.
Evans, Marie B.
Everham, Eloise
Fairbairn, Lucy Scanlan
Fitzpatrick, Teresa
Flood, Sarah B.
French, Louise Norton
Gabel, Amanda C.
Gross, Edna T.
Guerevitz, Matilda
Hamilton, Sadie Ross
Handley, Elizabeth C.
Hasfurther, Mabel K.
Hennesy, Elizabeth Clark
Hesler, Ellen
Hughes, Kathryn P.
Jester, Frances Rix
Johnson, Sadie E.
Joslin, Nettie J.
Keary, Marian Von Troll

Schools.

Marsh
Beaubien
Hammond
Graham
Ryerson
Field
Mitchell
Marshall High
Arnold
Irving
Clarke
Fallon
Langland
Curtis
Irving Park
McLaren
Harrison Practice
Wells
Calhoun
Sumner
West Pullman
Marsh
Spry
Lake View High
Van Vlissingen
Ray
Garfield
Libby
Everett
Dante
Harper
Haster
Foster
Ravenswood
Marshall
Douglas
Agassiz

Date.	
August 23,	1912
August 14,	1912
September 3,	1912
August 21,	1912
September 3,	1912
September 3,	1912
September 2,	1912
June 30,	1912
August 26,	1912
July 4,	1912
September 3,	1912
August 27,	1912
August 27,	1912
August 19,	1912
August 14,	1912
August 15,	1912
September 3,	1912
September 3,	1912
August 17,	1912
August 22,	1912
September 3,	1912
September 3,	1912
August 28,	1912
June 30,	1912
August 20,	1912
August 24,	1912
August 28,	1912
August 16,	1912
August 16,	1912
August 27,	1912
September 2,	1912

Kerr, Edith E.	McClellan	August	31, 1912
Kimbell, Maude M. Cook	Drummond	August	30, 1912
Kurzonkabe, George J.	Chicago Parental	August	28, 1912
Lovell, Henrietta	Van Vlissingen	August	18, 1912
MacMurphy, Mary Stuart	Waller High	August	17, 1912
Montgomery, Frances	Marsh	September	3, 1912
Morgan, Ivy Owens	Manual Training	August	6, 1912
Morgan, Walter	Englewood High	June	23, 1912
Norris, Mary J.	Beale	September	2, 1912
Oakey, Isabelle Ogden	Lake View High	September	3, 1912
Palmer, Bernice C.	Washington	September	13, 1912
Peel, Henrietta Merten	Plamondon	September	3, 1912
Phelps, Sarah Lillian	Adams	August	24, 1912
Portis, Carolyn	Washburne	June	21, 1912
Quinlan, Mary Rellly	Nash	August	29, 1912
Rigney, Alva E.	Jefferson	September	3, 1912
Robinson, Susannah	Washburne	August	26, 1912
Rommeiss, Mae S.	Ole A. Thorp	September	3, 1912
Sawyer, Phillip A.	Manual Training	August	16, 1912
Sayer, Mary L.	Tennyson	July	30, 1912
Shaw, Mabel	Goethe	June	21, 1912
Sherwin, Bernice Vanston	Tilden and Emerson	June	30, 1912
Smith, Helen Carmody	Phillips High	July	15, 1912
Springer, Mary M.	Felsenthal	September	3, 1912
Swift, Chloe E.	Newberry	August	24, 1912
VanderWeel, Clara Rhenisch	Lowell	August	29, 1912
Walsh, Elizabeth	Burley	September	2, 1912
Williams, Theresa J. Towne	Spry	September	3, 1912

EXTRA TEACHERS.

<i>Name.</i>	<i>School.</i>	<i>Date.</i>
Aitchison, Gladys M.	Englewood	August 2, 1912
Ford, Evelyn Cullen	Gladstone	August 30, 1912
Skinner, Winifred V.	McCormick	June 18, 1912

(18887)

Employ Assistants in Department of Art.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that authority be given for the employment of assistants in the Department of Art for the purpose of mounting drawings for distribution to the schools at an expense not to exceed \$100.00. This amount is to be paid from the apportionment to the Department of Art for the current year.

(18888)

Candidates Who Were Successful in Examination for Entrance to High Schools.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that the following named persons under the age of twenty-one years were successful in the examination for entrance to high schools held September 20, 1912.

Allen, Leroy F.
Brock, Marguerite
Frank, Joseph
Logan, Lorine
Longnecker, Ethel M.
Newett, Joseph
O'Connor, Elizabeth
Payton, Mary
Schimanek, Hattie
Skokan, Marie
Smith, Inez N.

Strickland, Mary E.
Vance, William
Walligowski, Adela
Wintercorn, Andrew F.
Zopf, Loretta.

(18889)

Successful Candidates in Examination for Entrance to High School.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that the following named persons under the age of twenty-one years were successful in the examinations for entrance to high school held September 10, 1912:

Anderson, Esther
Bennett, Herbert P.
Cohen, Samuel
Cohn, Israel
Crowans, Julian
Drought, Sidney G.
Dunlap, Leslie
Greene, Ethel A.
Halper, Ida
Koch, Frederick
Lapinsky, Daniel
Loomis, Walter H.
McClure, Lawrence
McGowan, Edward H.
Mengden, Greta
Natelsky, Lea
Perkins, Howard
Preston, Harry D.
Samuels, Maurice
Sayles, Maurice
Storck, Alma
Sullivan, Paul W.
Tanefsky, Samuel
Wellensdorff, Virginia
Zechlin, Viola.

(18890)

Grant Diplomas of Graduation From High Schools.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that the following named high school pupils, who have complied with the requirements for graduation, be awarded diplomas of graduation from high school, under date of July 26, 1912, the closing day of the summer session, at which time they completed the required work:

From Medill High School—
Benjamin Silverstein.
Charles Mayer.

From Tuley High School—
Samuel M. De Larco.

(18891)

Admissions to Chicago Teachers College.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that the following named persons, who were successful in the academic examination for admission to Chicago Teachers College, have since passed the physical examination, and have been admitted to Teachers College, in accordance with the rules:

Hilton, Lillian
Lejeat, Charles J.
Pekin, Gertrude
Wallgren, Walfred I.

The Superintendent further reports that Mary E. K. Foley, a former teacher in the Chicago public schools, whose certificate has lapsed, and whose record in the schools is satisfactory, has applied for admission to Chicago Teachers College, and having passed the physical examination, has been admitted to Teachers College, in accordance with the rules.

The Superintendent further reports that Jane Graff, a graduate of the University of Chicago, has applied for admission to Chicago Teachers College, and having passed the physical examination, has been admitted to Teachers College, in accordance with the rules.

(18892)

Transfer and Elcet Principals in the Evening Schools.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that Francis M. McKay be transferred from the principalship of the Henry Evening School to the principalship of the Dante Evening School, in place of William J. Black, resigned, and that Mary E. C. Lyons, principal of the Henry School, be elected principal of the Henry Evening School.

(18893)

Re-Instate Mary Wood Chase School of Musical Arts on List of Accredited Institutes.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that through error the Mary Wood Chase School of Musical Arts was placed on the accredited list of schools and colleges whose work is recognized in the promotional plan for teachers, before the school had been empowered to grant degrees. The Superintendent recommends that the Mary Wood Chase School of Musical Arts, which is now empowered under the laws of the state of Illinois to grant degrees, be reinstated on the list of accredited institutions.

(18894)

Pledge for Fraternities and Sororities

The Committee on School Management reports that it is in receipt of the following report from the Committee on Fraternities and Sororities:

Your committee, appointed on June 6, 1912, to consider the subject of the rules of the Board of Education in reference to fraternities and sororities and the pledge to be signed by the pupils in the public schools, would recommend that the present rule be amended by adding thereto the following section:

(Section 176 a. Pledge as to Fraternities.)
It shall be the duty of the principal of a Public High School in Chicago, within ten days after the admission of each person as a pupil in the High School, to cause said pupil to sign, and it is hereby made the duty of each pupil to sign, the following pledge:

Board of Education, City of Chicago.

.....High School.

Pledge of Pupils with Respect to Secret Societies.

Chicago, ..., 191....

I, ..., a pupil in the..... High School, hereby declare that I am not a member of any fraternity, sorority, or other secret society whose membership is comprised, in whole or in part, of pupils of any of the public schools of Chicago. I declare that I am not pledged to or otherwise connected with any such society. I promise that so long as I shall remain a pupil in a public High School of the city of Chicago I will not join any such society, nor will I have any connection whatever with any such society, nor be present at any meeting of any such society in this school or elsewhere.

Division

Signed.....
Pupil.

Address

The penalty for failure of a pupil to sign said pledge shall be suspension from the school for thirty days, which, however, shall not constitute a release of the duty of said pupil to sign said pledge upon re-entry into the school, but said pupil shall be liable to successive suspensions for thirty days each for each failure to sign said pledge.

With this amendment, the rule in question will read as follows:

(Section 176, Secret Societies.)

No pupil in the public schools of Chicago shall be a member of any fraternity, sorority, or secret society in the nature thereof, existing wholly or in part within this public school system, or whose activities work back and have an injurious affect upon the discipline or scholarship within the system. Any pupil who is a member of such organization shall be forthwith suspended, and after three days' notice if said pupil refuses and fails to relinquish membership in any of said organizations he or she shall be expelled.

A secret society is a society whose name, constitution, by-laws, ritual, initiation, membership, qualification for membership, insignia of membership, meetings, activities are, or any one of which is, secret or within the knowledge of the members only or intended to be so.

(Section 176a—Pledge as to Fraternities.)

It shall be the duty of each principal of a public high school in Chicago, within ten days after the admission of each person as a pupil in the high school, to cause said pupil to sign, and it is hereby made the duty of each pupil to sign, the following pledge:

Board of Education, City of Chicago.

.....High School.

Pledge of Pupils With Respect to Secret Societies.

Chicago, ..., 191...

I, ..., a pupil in the High School, hereby declare that I am not a member of any fraternity, sorority, or other secret society whose membership is comprised, in whole or in part, of pupils of any of the public schools of Chicago. I declare that I am not pledged to or otherwise connected with any such society. I promise that so long as I shall remain a pupil in a public high school of the city of Chicago I will not join any such society, nor will I have any connection whatever with any such society, nor be present at any meeting of any such society in this school or elsewhere.

Division.....

Signed.....
Pupil.

Address

The penalty for failure of a pupil to sign said pledge shall be suspension from the school for thirty days, which, however,

shall not constitute a release of the duty of said pupil to sign said pledge upon re-entry into the school, but said pupil shall be liable to successive suspensions for thirty days each for each failure to sign said pledge.

Respectfully submitted,

(Signed) J. F. SMETANKA.
NATHANIEL C. SEARS,
DAVID M. PFAELZER,
Committee.

Chicago, Sept. 26, 1912.

The Committee recommends concurrence in the above report.

(18895)

Permit Use of Reader in Swedish Classes.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that it is not desirable at this early date to recommend the adoption of a book to be used in the high school classes in the Swedish language. The Superintendent recommends that for the present permission be given to use the reader "Mina Pojkar," published by the Augustana Book Concern, in connection with the teaching of Swedish. The price of the book is 75 cents.

(18896)

Add Two Periods a Day in Machine Shop of Crane Technical High School.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that owing to the crowded condition of the machine shop at the Crane Technical High School it will be necessary to have it in use for a longer period than five hours if all of the pupils are to be accommodated. The Superintendent therefore recommends that two periods a day be added by opening school at 8:10 a. m., and closing at 3:20 p. m. This will not involve any additional expense for teachers.

(18897)

Hold Examination for Certificates as Teachers of Manual Training, German and in Kindergartens.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that an examination for certificates as teachers in kindergartens, as teachers of manual training, and as teachers of German in the elementary schools, be held Monday, September 30, and October 1, at Chicago Teachers College and the McKinley High School. The examination for teachers of German will be open to those only who hold certificates to teach in the Chi-

cago public schools. The Superintendent requests that the committee give emergency authority in this matter, as the next Board meeting occurs October 2.

(18898)

Change Name of Farragut High School to Carter H. Harrison Technical High School.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that the high school building to be erected on Marshall Boulevard and Twenty-fourth Street for the high school organization now known as the Farragut High School, because it is in the building of the Farragut elementary school, has been named the Carter H. Harrison Technical High School, and recommends that beginning in September, 1912, the high school organization above referred to, be called the Harrison Technical High School. This recommendation carried into effect will give to graduates of said high school a permanent title for their high school and will also simplify the records in tracing the growth and development of the Carter H. Harrison Technical High School.

(18899)

Grant Use of School Buildings for City Welfare Exhibit.

The Committee on School Management reports that it is in receipt of the following communication from the Woman's City Club of Chicago:

"The Woman's City Club desire to continue their city welfare exhibit in the public schools and request permission to use school buildings for such purpose in the neighborhood where the exhibit is desired, under the conditions granted last year by your Social Center Committee.

"Thanking you for your courtesy of last year, I beg to remain,"

The committee recommends that the request be granted under the same conditions as that granted last year.

(18900)

Permit High School Athletic Clubs to Charge Admission Fee.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that permission be given the high school athletic clubs to charge an entrance fee of not more than fifteen cents for admission to games played between teams from different high schools in a public school gymnasium.

On motion of Mr. Sonstebj, the admission fee was changed to ten cents instead of fifteen cents.

(18901)

Accept Offer to Supplement Printing Equipment at Walsh School.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that an offer has been received from Mr. Joseph Weissenbach to supplement the printing equipment at the Walsh School by an additional Challenge Gordon 8x12 printing press. The Superintendent recommends that the offer be accepted, and that a letter of thanks be sent to Mr. Weissenbach for this and other generous donations.

(18902)

Place Donation to Flower Technical High School at Disposal of Principal.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that the \$200.00 presented to the Flower School by Mrs. Lucy L. Flower, be placed at the disposal of the principal of the school, upon condition that within a reasonable time vouchers for expenditures be presented to the Board.

(18903)

Re-adjust Boundaries of Barnard School.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that the opening of the Farson School will necessitate a re-adjustment in the boundaries of the Barnard School. The Superintendent recommends that the boundaries of the Farson and Barnard Schools be fixed as follows:

John Farson School—95th Street and Prospect Avenue.—Beginning at 91st Street and Western Avenue, east to Loomis Street, south to 99th Street, west to Western Avenue, north to 91st Street.

Barnard School—Beginning at 99th Street and Western Avenue, east to Loomis Street, north to 91st Street, east to main line of the C. R. I. P. Ry., southwest to 95th Street, east to Halsted Street, south to 107th Street, west to Western Avenue, north to 99th Street.

(18903a)

Classify Candidates Awarded High School Limited Certificates.

The Committee on School Management reports that it has received the following communication from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that the candidates who were awarded high school limited certificates

on September 18, 1912, Report No. 18786, be classified as follows:

Commercial Subjects—

Abbot, Edith M.—Commercial Geography.
Chase, Florence A.—Phonography.
Fernette, Teresa M.—Commercial Law.
Frick, Frances G.—Phonography.
Kelly, Glenn D.—Commercial Law.
Perlstein, Frances—Phonography.
Poore, William E.—Commercial Law.
Ryan, Alice M.—Phonography.

Manual Training—

Bassett, Lucius M.—Woodworking.
Craig, James A.—Woodworking.
Crawford, John E.—Woodworking.
Derby, Frank W.—Electrical Construction.
Klinge, Leo R.—Woodworking.
Payne, Bertram B.—Woodworking.
Plaisier, John—Electrical Construction.
Schreuder, Arthur N.—Woodworking.
Tappy, Eugene A.—Foundry.
Temple, Harry W.—Woodworking.
Waterstradt, William C.—Woodworking.

Drawing—

Adam, David L.—Design and Representation.
Bartelme, Adelaide—Design and Representation.
Johnson, Helene V.—Design and Representation.
Raymond, Ruth—Design and Representation.
Tupper, Luella—Design and Representation.
Way, Laura R.—Design and Representation.

(18903-B)

Accept Resignation and Elect Principal of Waller Evening School.

The Committee on School Management recommends the adoption of the following report from the Superintendent of Schools:

The Superintendent of Schools recommends that the resignation of the elected principal of the Waller Evening High School (O. S. Westcott) be accepted and Horace A. Herrick be elected principal of said evening High School.

No objections having been made to any of the recommendations contained in the several reports submitted, on motion of Judge Vincent, the reports were received and the recommendations contained therein were adopted, such adoption being declared to have been the action of the Board on each individual recommendation.

Ycas—Messrs. Cameron, Urion, Greifenhagen, Dr. Guerin, Messrs. Sears, Vincent, Lipsky, Harding, Mrs. McMahon, Messrs. Huttman, Dibelka, Sethness, Sonsteyn, Erikson, Rothmann, and Reinberg. 16.

Nays—0.

ELECTION OF TEACHERS.

On motion of Judge Vincent, the Secretary was instructed to cast one ballot for each member present for the election of the teachers named in the various reports from the Committee on School Management.

The Secretary cast 16 votes for each person named and so reported to the Board whereupon the Chair declared the persons named to have been duly elected to their respective positions.

BUILDINGS AND GROUNDS.

Mr. Sethness, chairman of the Committee on Buildings and Grounds, presented reports of the committee, as follows:

(18904)

Typewriters—Rental of—Evening Schools.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that the Business Manager be authorized to provide for the rental of typewriters at the contract price for the evening schools on requisition from the Superintendent of Schools.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(18905)

Portable Building—Removal of—Morse School to Forest Hill Branch.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that the portable building vacated at the Morse School, North Sawyer Avenue and Ohio Street, be removed to the Forest Hill Branch of the Raster School, 79th Street and Western Avenue.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(18906)

Wooden Flag Poles—Remove.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that the flag pole at the Emerson School, Walnut and Paulina Streets, fell on August 24th, at 3:00 p. m.; that, if it had fallen at recess time or at the opening or closing of the school session, serious and probably fatal results would have occurred and that this is the fourth of these tall flag poles that has fallen, and recommending that all tall wooden flag poles be taken down.

The Committee recommends concurrence by the Board in the above suggestion of the Superintendent.

(18907)

Office and Business Employees—Additional Help—Office of Superintendent.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that it is necessary in the preparation for the opening of the evening schools

to have extra help in the office of the Superintendent of Schools and recommending that authority be granted for the employment of a clerk and office attendant for a period not to exceed thirty days.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(18908)

Addition to Parkside School Branch—Place in List of Buildings to be Erected.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that, on account of the crowded condition of the Branch of the Parkside School, the order for the addition at Bryn Mawr be placed in the list of buildings ordered between that for the addition to the Lowell School and that for the assembly hall at the Wells School.

The Committee recommends concurrence by the Board in the above suggestion of the Superintendent.

(18909)

Use of Property for Gymnasium and Assembly Hall—West Pullman School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that all necessary action has been taken for securing the church property adjacent to the West Pullman School, 120th Street and Parnell Avenue, and that there is need for the use of this property for a gymnasium and assembly hall and recommending that, if possible, permission be secured from the owners to use the building at once for the purposes mentioned and that the Secretary be instructed to make the changes necessary for fitting up a room for gymnasium and assembly hall purposes.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(18910)

Repairs and Furniture—Provide—Marshall High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be granted for the plastering and fitting up of two basement rooms in the Marshall High School, Adams Street near Spalding Avenue, for class room purposes, at an estimated expense of \$2,200.00 and that 108 desks and 108 chairs be provided for the three rooms used in the Department of Physiography at an estimated expense of \$1,822.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(18911)

Opera Chairs—Purchase of—Curtis High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that common chairs in the assembly hall of the Curtis School, 115th and State Streets, be replaced with opera chairs at an estimated expense of \$700.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(18912)

Supplies—Purchase of—Bass School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that the Business Manager be authorized to purchase, on requisition of the Principal approved by the Superintendent of School, books, pictures and educational supplies to an amount not to exceed \$90.00 for the Bass School, May and 66th Streets, this amount to be charged to the Perkins Bass' Special Fund.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(18913)

Wheel Chairs—Purchase of—Fallon School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that three wheel chairs be purchased for the Department of Crippled Children of the Fallon School, Wallace and 42nd Streets, at an estimated cost of \$60.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(18914)

Piano—Purchase of—Wentworth School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that there is to the credit of the D. S. Wentworth School, Sangamon and 70th Streets, as contingent fund for the current year \$235.00 and that the Principal has offered to increase this amount to \$250.00 from the funds of the school for the purchase of a Hardman piano at the contract price and recommending that authority be given to purchase a Hardman Piano for the Wentworth School to be paid for out of the funds above mentioned.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(18915)

Piano—Transfer of—Music Department to Crane High School—Piano—Purchase of—Music Department.

The Committee on Buildings and Grounds reports that it is in receipt of a communi-

cation from the Superintendent of Schools recommending that a piano in the office of the Department of Music be transferred to the Crane Technical High School, West Van Buren Street and Oakley Boulevard, and that a new Hardman piano be purchased for the Music Department at the contract price of \$250.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(18916)

*Manual Training Equipment—Transfer—
McClellan School.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that manual training equipment now situated in the basement of the McClellan School, Wallace and 35th Streets, be transferred to the northeast room on the third floor of that school at an estimated expense of \$45.00, no plumbing to be installed.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(18917)

*Lunch Room Equipment—Purchase of—
Waller High School.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that the following equipment be purchased for the lunch room of the Robert Waller High School, Orchard and Center Streets, at an estimated expense of \$200.00:

- One gas range,
- One steam table,
- One ice box,
- One cart for dishes.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(18918)

Kitchen—Install—Healy School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that a remittance of \$85.00 has been received from the principal of the Healy School, Wallace and 30th Streets, for the purchase of movable equipment for a kitchen and recommending that authority be granted for the installation of permanent equipment for a kitchen in the Healy School at a total estimated expense of \$825.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(18919)

*Manual Training Equipment—Purchase of—
Chase and Hammond Schools.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that the Business Manager be authorized to purchase permanent equipment consisting of six 4-pupil benches with 7-inch iron vises, one teacher's bench with one 10-inch iron vise, and one tail vise for the manual training rooms of the Hammond and Chase Schools, at a total estimated expense of \$500.00, to be provided from the Permanent Fund.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(18920)

*Institute Condemnation Proceedings to Acquire Property—Old Hyde Park
High School Site.*

The Committee on Buildings and Grounds reports that it has received from the Attorney of the Board a communication which states that, in accordance with instructions given him by the Sites Committee and the Committee on Buildings and Grounds, he has endeavored to agree with the owners of property herein described, as to compensation to be paid therefor, for use as a site for school and playground purposes, and that he has been unable to agree with said owners as to such compensation; that the offers made by him to said owners, based upon the actual value of the property involved, have been refused, and that, in his opinion, exorbitant demands are made by the said owners for their respective properties, and that it is impossible to reach an agreement between this Board and said owners, as to the purchase of said respective premises. The property is described as follows:

The west 14.1 feet of Lot three (3) and the east 10.9 feet of Lot four (4), in Bennett's Subdivision of Lots twenty-three (23) and twenty-four (24) in Block sixty-three (63) in Hopkins' Addition to Hyde Park; also the west 24.1 feet of Lot four (4) and all of Lot five (5) in the aforesaid Bennett's Subdivision; also, the west 25 feet of the east 50 feet of Lots thirteen (13), fourteen (14), and fifteen (15) in Block sixty-three (63) in Hopkins' Addition to Hyde Park, a Subdivision of the West half of the North East quarter of Section fourteen (14), Township thirty-eight (38) North, Range Fourteen (14), East of the Third Principal Meridian; also, the West 25 feet of the East 75 feet of the aforesaid Lots thirteen (13), fourteen (14) and fifteen (15), in Block sixty-three (63), in Hopkins' Addition to Hyde Park; also, the east 57 feet of the west 100 feet of the aforesaid Lots thirteen (13) and fourteen (14), in Block sixty-three (63), in Hopkins' Addition to Hyde Park. Said property has a frontage of 85 feet on East 56th Street, by a depth of 100 feet at the southeast corner of Kimbark Avenue, and a frontage of 50 feet on East 57th Street, by a depth of 150 feet, east of Kimbark Avenue, and a frontage of 100 feet on East 57th Street and on Kimbark Avenue, at the

northeast corner thereof, in Chicago, Illinois.

The Committee recommends that the title to said real estate be acquired in accordance with the provisions of Eminent Domain Law, for the use of schools, and that the President and Secretary of the Board of Education be directed to request the concurrence of the City Council in instituting condemnation proceedings in the name of the City of Chicago against the owners of said described property to be acquired in trust for the use of schools.

(18921)

Direct Purchase—Old Hyde Park High School Site.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board, recommending the direct purchase from Sarah Dutnall, owner of the South half of Lot twenty-two (22), in Block sixty-three (63), in Hopkins' Addition to Hyde Park, a subdivision of the West half of the North East quarter of Section fourteen (14), Township thirty-eight (38) North, Range fourteen (14), East of the Third Principal Meridian, together with the improvements thereon, for the sum of \$7,250.00 exclusive of the improvements, said premises being known as 5613 Kimbark Avenue, having a frontage of 25 feet on said avenue, by a depth of 175.8 feet, to a 24-foot alley, and are improved with a two-story brick and haseament building on the front and a frame cottage on posts in the rear, said purchase to be made upon the condition that the present owner shall remove the improvements now located upon said lot, but that the frame cottage shall not be placed upon the lot across the street from said premises where the present owner intends to move the brick building, and upon the further condition that, in placing said brick building upon the new lot, the same shall be placed not nearer than 25 feet from the street line of said premises, being the line observed by the other buildings on that side of the street.

The Committee has given said recommendation its consideration, and recommends that the Board purchase from said Sarah Dutnall the South half of Lot twenty-two (22), in Block sixty-three (63), in Hopkins' Addition to Hyde Park, a subdivision of the West half of the North East quarter of Section fourteen (14), Township thirty-eight (38) North, Range fourteen (14), East of the Third Principal Meridian, exclusive of the improvements thereon, free and clear of all liens, for the sum of \$7,250.00, all upon condition that the frame building in the rear of said premises shall not be moved to or placed upon the lot on the west side of Kimbark Avenue, whereon the building now on the premises being sold is to be placed, and upon the further condition that said brick building shall be placed on said lot at a distance of at least 25 feet from the street line thereof; all in accordance with the proposal of said Sarah Dutnall, and that the President and Secretary of this Board be directed to request the concurrence of the City Council in the direct purchase of said premises, the same being a part of the old Hyde Park High School Site now being acquired.

(18922)

Request Granted—Erection of Warehouse on School Fund Property.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board submitting a request from the Chicago Set & Seed Company, lessees of School Fund property at Cragin, asking permission to erect a frame warehouse on said property at the west corner of the land south of Grand Avenue, next to the 56th Avenue viaduct, and recommending that the request be granted subject to a form of permit to be prepared by the General Counsel of the Board.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary.

(18923)

Legal Bills—Payment of.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board submitting bills in re condemnation matters, and recommending that warrants be drawn in payment of same, as follows:

Chicago Title and Trust Company—

Opinions of Title—

Forestville School	\$ 80.00
Colman School	60.00
Nettelhorst School	60.00
Juvenile Court Site	100.00
Pulaski School	120.00
New Site, Hirsch and Leavitt Streets and Irving Avenue..	540.00

H. A. Mauritzon, Real Estate Expert—

Opinions of Value—

Emmet School	25.00
J. N. Thorp School	25.00
Chicago Lawn School	25.00
Carter H. Harrison Technical High School	25.00

M. F. Powers—Building Expert—

Opinions of Value—

Carter H. Harrison Technical High School	371.42
Columbus School	219.13
McAllister School	46.34
McClellan School	37.27
Longfellow School	42.07

The Committee recommends concurrence by the Board in the above suggestions of the Attorney.

(18924)

Notice of Assignment of Leasehold Interest—School Fund Property.

The Committee on Buildings and Grounds reports that it is in receipt of the following communication regarding an assignment made by the Metropolitan Building Company of its leasehold interests in and to Lots four (4), five (5) and six (6), in Block one hundred and forty-two (142), in School Section Addition to Chicago, to Louis M. Stumer, Benjamin J. Rosenthal, Louis Eckstein and LaVerne W. Noyes, and recommends that the same be printed in

the Proceedings of the Board of Education, together with a communication regarding the matter from the Secretary of the Board and a communication from the Attorney of the Board:

Chicago, September 4, 1912.

To the Board of Education of the City of Chicago.

You are hereby notified that the undersigned, The Metropolitan Building Company, by its certain indenture bearing date the 4th day of September, A. D. 1912, assigned, transferred and conveyed to Louis M. Stumer, Benjamin J. Rosenthal, Louis Eckstein and LaVerne W. Noyes, all of the City of Chicago, County of Cook and State of Illinois, in equal shares, all its right, title, interest and leasehold estate in and to Lots four (4), five (5) and six (6), in Block one hundred and forty-two (142), in School Section Addition to Chicago, in the City of Chicago, County of Cook and State of Illinois.

The said leasehold estate was originally created by that certain indenture of lease bearing date the 8th day of May, A. D. 1880, from the Board of Education of the City of Chicago to Thomas Mackin, the terms and provisions of which have been modified, amended and supplemented by indentures supplementary thereto between the Board of Education of the City of Chicago and the holder or holders, from time to time, of said leasehold estate, which said lease and other indentures have heretofore been filed for record in the Record's Office of Cook County, State of Illinois.

And you are further notified that all rents, taxes, assessments and other payments or charges of whatever kind or nature whatsoever by the terms of said lease as modified, amended and supplemented as aforesaid, due and payable at the date of said assignment to the said Louis M. Stumer, Benjamin J. Rosenthal, Louis Eckstein and LaVerne W. Noyes, were fully paid and discharged by said The Metropolitan Building Company, at or prior to the date of such assignment and transfer.

And you are further notified that this notice is given in pursuance of the provision in said lease, so bearing date the 8th day of May, A. D. 1880, contained, that no assignment thereof should be valid or be final or binding or conclusive against said Board of Education of the City of Chicago, until notice in writing thereof should be given to the said Board of Education of the City of Chicago.

Respectfully yours

THE METROPOLITAN BUILDING CO.,

(Signed) *By Louis M. Stumer,*
Its President.

Attest:

(Signed) Louis Eckstein,
Its Secretary.

STATE OF ILLINOIS,
CITY OF CHICAGO,

SS.

I, Eva Whimsett, a Notary Public in and for, and residing in said County, in the State aforesaid, do hereby certify that Louis M. Stumer, who is personally known to me to be the President of The Metropolitan Building Company, a corporation duly organized and existing under and by virtue of the laws of the State of Illinois, and who is personally known to me to be the identical person whose name is subscribed to the foregoing Indenture as such President, and Louis Eckstein who is personally known to me to be the Secretary of said corporation, and who is personally known to me to be the identical person whose name is subscribed to said Indenture as such Secretary, appeared before me this day in person, and severally acknowledged that as such President and Secretary they signed and delivered the said Indentures as President and Secretary of said corporation (and caused the corporate seal of said corporation to be affixed thereto) pursuant to authority given by the Board of Directors and by the stockholders of said corporation, as their free and voluntary act, and as the free and voluntary act and deed of said corporation, for the use and purposes therein set forth.

Given under my hand and official seal, this 4th day of September, A. D. 1912.

(Signed) EVA WHIMSETT,
Notary Public.

Received the original notice of which the above is a copy this day of September, A. D. 1912.

Board of Education of the
City of Chicago,
By

Sept. 27, 1912.

Mr. Charles O. Sathness, Chairman Committee on Buildings and Grounds.

DEAR SIR:—

I beg to state that the rental of Lots 4, 5 and 6, in Block 142, in School Section Addition, has been paid up to and including the 7th day of November, 1912.

Yours truly,
(Signed) L. E. LARSON,
Secretary.

September 27th, 1912.

Lewis E. Larson, Esq., Secretary of the Board of Education.

DEAR SIR:—

In the matter of the notice to the Board under date of September 4th, 1912, executed by the Metropolitan Building Company, by its President and Secretary, advising the Board of its assignment of all its right, title, interest and leasehold in and to Lots 4, 5 and 6, in Block 142, School Section Addition to Chicago, in the City of Chicago, County of Cook and State of Illinois, to Louis

M. Stumer, Benjamin J. Rosenthal, Louis Eckstein and LaVerne W. Noyes, by instrument dated September 4, 1912, you are advised that I have caused examination to be made as to the payment of special assessments and taxes for the year 1911, covering said premises, and report that all due on or before September 4th, 1912, seem to have been paid and satisfied.

The original lease covering said premises which provides for the form of assignment reads as follows:

"It is expressly covenanted and agreed, by and between the parties hereto, that no assignment hereof shall be valid or be final or binding or conclusive against said party of the first part hereto until all rents, taxes, assessments and other payments or charges of whatever kind or nature soever by the terms of this lease due and payable at the date of such assignment shall be by said party of the second party fully paid and discharged, and until said party of the second part shall notify said party of the first part in writing of such assignment."

The notice of assignment is in the usual form and if all charges are paid, as by the above quoted clause provided, the requirements of the lease as to the assignments would seem to be complied with.

Enclosed herewith are the five (5) documents, being the lease, supplemental leases and notices of assignment covering said premises, and for which I receipted this morning to you. Also enclosed is the notice of assignment under date of the 4th inst. Kindly acknowledge receipt of these, and oblige,

Yours very truly,

(Signed) A. R. SHANNON,
Attorney for the
Board of Education.

(18925)

Amend Price for Text Book.

The Committee on Buildings and Grounds reports that it is in receipt of the following communication from the Manual Arts Press:

"After taking over the publication of *Descriptive Geometry*, by H. W. Miller, the book which you recently adopted, we find that we can allow you a better price than was quoted formerly. We shall be pleased to bill this book to you at \$1.13 instead of \$1.25.

Believing this to be satisfactory, we are"

The Committee recommends that the price of "*Descriptive Geometry*" be amended in accordance with the above communication.

(18926)

Payment for Property Adjoining Agassiz School Site.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board relative to proceedings to condemn certain

property therein described for school purposes located on Wolfram and George Streets, east of Seminary Avenue, the lots having a frontage of 25 feet each on said streets by a depth of 124.5 feet to a 16-foot alley and comprising the Agassiz School site, a copy of which communication is hereto attached and made a part hereof.

The Committee recommends that a warrant be drawn to the order of the County Treasurer of Cook County, Illinois, in the sum of \$26,764.00, in accordance with the recommendation contained in said communication from the Attorney of the Board.

(Copy)

September 26th, 1912.

Committee on Buildings and Grounds, Board of Education of the City of Chicago.

GENTLEMEN:—

In condemnation proceeding General No. 313,393, of the Circuit Court of Cook County, entitled "City of Chicago, in Trust for the Use of School, vs. A. M. Linden, et al." a trial has been had and verdict rendered.

In this proceeding Lots eighteen (18), nineteen (19), thirty-eight (38) and thirty-nine (39), in Block one (1) of McConnell Brothers' Subdivision of the East half of Block seven (7) of Canal Trustees' Subdivision of the East half of Section twenty-nine (29), Township forty (40) North, Range fourteen (14), East of the Third Principal Meridian, together with the improvements thereon, situated in the City of Chicago, County of Cook and State of Illinois, are condemned. This property is located on George and Wolfram Streets, east of Seminary Avenue, the lots having a frontage of 25 feet each on said streets, by a depth of 124.5 feet, to a 16-foot alley, and comprises the Agassiz School site. The jury awarded the respondents the following sums:

To the owner of and parties interested in Lot 18 aforesaid, together with the improvements thereon, the sum of	\$ 6,750.00
To the owner of and parties interested in Lot 19 aforesaid, together with the improvements thereon, excepting only the frame house in the rear thereof, which is to be retained by the present owner, the sum of....	9,250.00
To the owner of and parties interested in Lots 38 and 39 aforesaid, together with the improvements thereon, the sum of	10,750.00
One Dollar to each of eight tenants, residing on said premises, the sum of	8.00
Costs of suit	6.00
Total	\$26,764.00

This verdict is, in our opinion, just and reasonable, and we request that your Committee recommend to the Board of Education the issuance of a proper warrant in the sum of \$26,764.00, payable to the

County Treasurer of Cook County, for the use of the respondents in the case. Upon the payment of the said amount to the County Treasurer, a good title to the above described property will vest in the City of Chicago, in trust for the use of schools, for the uses and purposes set forth in the petition filed in said cause.

Accompanying this report is a blue print of the survey of the property in question.

Respectfully submitted,
(Signed) A. R. SHANNON,

Attorney, Board of Education.

(18927)

Payment for Property Adjoining Edgewater Branch of Goudy School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board relative to proceedings to condemn certain property therein described for school purposes having a frontage of 50 feet (except Lot 6 which has a frontage of 35.9 feet) on Winthrop Avenue by a depth of 150 feet to a 15-foot alley, adjoining the Edgewater Branch of the Goudy School, a copy of which communication is hereto attached and made a part hereof.

The Committee recommends that a warrant be drawn to the order of the County Treasurer of Cook County, Illinois, in the sum of \$43,117.00, in accordance with the recommendation contained in said communication from the Attorney of the Board.

(Copy)

September 26th, 1912.

Committee on Buildings and Grounds, Board of Education of the City of Chicago.

GENTLEMEN:—

In condemnation proceeding General No. 314,738, of the Circuit Court of Cook County, entitled "City of Chicago, in Trust for the Use of Schools, vs. Ada I. Nohe, et al," a trial has been had and verdict rendered.

In this proceeding Lots one (1), two (2), three (3), four (4), five (5) and six (6), in Block twenty (20) of Cocran's Second Addition to Edgewater, a Subdivision of the East fractional half of Section five (5), Township forty (40) North, Range fourteen (14), East of the Third Principal Meridian, (excepting the West 1,320 feet of the South 1,913 feet thereof and the right of way of the Chicago, Evanston & Lake Superior Railroad), together with the improvements thereon, situated in the City of Chicago, County of Cook and State of Illinois, are condemned. These lots have a frontage of 50 feet (except Lot 6, which has a frontage of 35.9 feet) on Winthrop Avenue, by a depth of 150 feet, to a 15-foot alley, and adjoining the Edgewater Branch of the Goudy School. The jury awarded the respondents the following sums:

To the owner of and parties interested in Lots 1 and 2 aforesaid, together with the improvements thereon, the sum of	\$16,500.00
To the owner of and parties interested in Lot 3 aforesaid, together with the improvements thereon, the sum of	8,500.00
To the owner of and parties interested in Lot 4 aforesaid, together with the improvements thereon, the sum of	8,500.00
To the owner of and parties interested in Lot 5 aforesaid, the sum of	2,600.00
To the owner of and parties interested in Lot 6 aforesaid, together with the improvements thereon, the sum of	7,000.00
One Dollar to each of two tenants residing on said premises	2.00
Costs of suit	15.00
Total	\$43,117.00

This verdict is, in our opinion, just and reasonable, and we request that your Committee recommend to the Board of Education of the City of Chicago the issuance of a proper warrant in the sum of \$43,117.00, payable to the County Treasurer of Cook County, for the use of the respondents in the case. Upon the payment of the said amount to the County Treasurer, a good title to the above described property will vest in the City of Chicago, in trust for the use of the schools, for the uses and purposes set forth in the petition filed in said cause.

Accompanying this report is a blue print of the survey of property in question.

Respectfully submitted,

(Signed) A. R. SHANNON,
Attorney, Board of Education,

(18928)

Automobiles—Purchase of.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board recommending that two Ford automobiles be purchased; one for use by the Business Manager and one for use by the telephone bell repairer at an estimated cost of \$1,300.00.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary.

Mr. Union moved to amend the report by having all the automobiles owned by the Board or to be purchased, marked in a conspicuous place "Board of Education."

It was so ordered.

(18929)

Supplies—Purchase of—Bureau of Purchases.

The Committee on Buildings and Grounds asks authority to instruct the Secretary to purchase the following mentioned supplies, for the Bureau of Purchases:

School House Supplies.

1 gross	12-inch M. B. Floor Brushes.....	\$ 259.20
1 gross	16-inch M. B. Floor Brushes.....	360.00
1 gross	20-inch M. B. Floor Brushes.....	450.00
12 bales	Cotton Waste	124.25
2 dozen	$\frac{3}{4}$ x 11-inch Gauge Glass	.63
2 dozen	$\frac{3}{4}$ x 12-inch Gauge Glass	.72
2 dozen	$\frac{3}{4}$ x 13-inch Gauge Glass	96.00
2 dozen	$\frac{3}{4}$ x 14-inch Gauge Glass	1.00
100	1-lb. cans Aluminum Bronze	32.00
50	$\frac{1}{2}$ -lb. cans Gold Bronze	15.00
100	$\frac{1}{2}$ -gallon cans Bronzing Liquid	30.00
2 dozen	Zinc Oilers	1.00
50	$\frac{1}{2}$ -gallon cans Maroon Japan	22.50
10	Call Bells	14.00
2 pounds	$\frac{3}{4}$ -inch Gauge Glass Gaskets	1.00
20	10 x 15 Rubber Gaskets	4.60
25	10 x 15 $\frac{1}{2}$ Rubber Gaskets	4.60
20	11 $\frac{1}{2}$ x 15 $\frac{1}{2}$ Rubber Gaskets	4.60
5 gross	Blackboard Pointers	23.98
1 gross	Counter Brushes	96.00
25 pounds	$\frac{1}{4}$ -inch Spiral Engine Packing—Keepitite	21.25
25 pounds	$\frac{3}{8}$ -inch Spiral Engine Packing—Keepitite	21.25
25 pounds	$\frac{1}{2}$ -inch Spiral Engine Packing—Keepitite	21.25
10 pounds	1-inch Hemp Packing	1.50
6 dozen	Gas Taper Holders	3.48
12 dozen	boxes Gas Tapers	3.12
1 dozen	Buck Saws	54.00
2 gross	Metal Polish in $\frac{1}{2}$ -lb. boxes.....	24.00
10 bales	Cotton Mops	345.60
3 gross	Galvanized Iron Pails	81.00
1 dozen	12-inch Flat Smooth Files	1.95
1 dozen	12-inch Flat Bastard Files	1.58
1 dozen	10-inch Flat Bastard Files	1.14
1 dozen	6-inch Screw Drivers	.90
1 dozen	Large Iron Wheelbarrows	62.50
1 dozen	Iron Fire Hoes, 8 feet	17.65
1 dozen	Iron Fire Hoes 9 feet	17.75
1 dozen	Iron Pokers, 9 feet	15.10
1 dozen	Slice Bars, 11 feet	25.15
1 bale	Cheese Cloth	41.25
1,000	Carbon Sheets (Pencil)	4.75
2 gross	Cocoa Rope Mats	88.00
250 boxes	(60 1-lb bars each) Laundry Soap	562.50
3 gross	Feather Dusters	151.20
25 cases	Scouring Soap	80.00
2 gross	Wire Waste Baskets	63.90
24	5-inch O. S. Crane Discs	12.80
24	6-inch O. S. Crane Discs	16.00
200 cases	Toilet Soap (100 5-oz. bars each)	500.00
		\$3,686.61

School Supplies.

10 5/6 gross	No. 1 Lead Pencils	\$ 29.68
4,177 packages	6 x 9 Gray Chalk Paper	93.89
192 packages	6 x 9 Manilla Drawing Paper	2.81
10,000 pieces	Mat Boards 6 x 10 (2,000 pieces each of Gray, Mist Gray, Court Olive, Hazel Brown and Chestnut)	40.00
7,500 pieces	Mat Boards, 7 $\frac{1}{2}$ x 10 (1,500 pieces each of Gray, Mist Gray, Court Olive, Hazel Brown and Chestnut)	37.60
2,500 pieces	Mat Boards, 10 x 12 (500 pieces each of Gray, Mist Gray, Court Olive, Hazen Brown and Chestnut)	22.40
100 gross	5-inch Scissors	2,270.00

Total estimated cost, \$6,182.99.

\$2,496.33

(18930)

*Forfeit Deposit and Award Contract—
Painting, etc.—Moseley School.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that John T. Driscoll, lowest bidder for painting calcimining and varnishing at the Moseley School building, Michigan Ave-

nue and 24th Street, in the sum of \$1,787.00, states that he has made an error in his bid and declines to execute contract for said work, and recommending that Mr. Driscoll be released from said contract and that his deposit in the sum of \$89.35 be declared forfeited and that the contract be awarded to the second lowest bidder, J. P. Sullivan, in the sum of \$2,744.00.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary.

(18931)

*Appointment of Committee to Consider Use
of Assembly Halls—Deferred
Temporarily.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the President of the Board submitting a letter from His Honor, the Mayor, Carter H. Harrison, with reference to the use of assembly halls in school buildings for political meetings and recommending that a Committee of three be appointed who shall have the matter in charge, formulating plans, fixing rentals, making rules and regulations governing the occupancy of the halls for political purposes and for report at the end of three months with a view to abandoning the idea or continuing the use of assembly halls for general public purposes.

The Committee recommends concurrence by the Board in the above suggestions of the President and further recommends that President McFatrigh, Mr. Kelly and Mr. Reinberg be appointed as the Committee for the consideration of the matter.

The following is a copy of the correspondence referred to:

September 27, 1912.

*Mr. Charles O. Sethness, Chairman Com-
mittee on Buildings and Grounds.*

DEAR SIR:—

I submit herewith a communication from his honor the Mayor, Carter H. Harrison, with reference to using our assembly halls for political meetings. I would respectfully recommend that a committee of three be appointed, who shall have this matter in charge, formulating plans, fixing rentals, making rules and regulations governing the occupancy of halls for political purposes. In my opinion, we can, during the next three months make a practical demonstration of the suggestion and at the end of that time a report could be submitted by the committee with a view of abandoning the idea or continuing the use of our assembly halls for general public purposes.

Yours very truly,

(Signed) J. B. MCFATRIGH,
President.

Chicago, September 26, 1912.

*Dr. J. B. McFatrigh, President Board of
Education.*

DEAR SIR:—

I transmit herewith a communication from a committee of the Progressive National Committee suggesting that the public schools be opened to political meetings.

I am sending it to you in order that it may be presented to the Board of Education for consideration.

Yours very truly,

(Signed) CARTER H. HARRISON.
Mayor.

Chicago, Sept. 20, 1912.

*Hon. Carter H. Harrison, Mayor, City of
Chicago, Chicago, Ill.*

SIR:—

The present presidential campaign is a campaign of education, as indeed, all campaigns should be. For us, who are engaged in presenting the Progressive program, it is a campaign of discussion, restricted to be sure, by our inability to hire many halls, owing to our lack of campaign funds.

We believe that, in a democracy, and especially at this time, the political education of the people is a matter of such supreme importance, that it is the duty and should be the pleasure, both of your honor and your appointees on the school board, to open to the use of the parents, the very schools which, by their taxes, they have built for their children.

The schools of Chicago are so built, and so situated that, under reasonable restrictions they may be used to the greatest possible advantage for neighborhood political meetings. This is the practice in many country districts, throughout the Union, where the lack of suitable buildings, or the comparative poverty of campaign committees has made the schools the only places available for public meetings. If Chicago shall be the first large city in which the schools are used for the education of the parent as well as of the child, the administration and the citizens of this city will have rendered a great service to the whole country.

We trust that we may receive a favorable reply to our request, and have taken the liberty of forwarding copies of this letter to the managers of the campaigns of other parties, in the hope that they may join us in our effort to secure your consent to the use of the schools for political education.

Very truly yours,

(Signed) MEDILL McCORMICK,
(Signed) CHAUNCEY DEWEY,
(Signed) HAROLD ICKES.

On motion of Mr. Union, action on this report was deferred temporarily.

(18932)

*Contract—Award of—School Map of
Chicago.*

The Committee on Buildings and Grounds reports that in accordance with authority granted (9-18-12, No. 18,824), it has advertised and obtained proposals for furnishing a School Map of Chicago, and recommends the award of the contract as follows:
Rand McNally & Co.—

600 Maps printed on best grade medium bond map paper..	\$ 630.00
400 of the above mentioned Maps mounted on best grade cloth with 3-foot extension at top, and fitted in roller cases to be furnished by the Board	420.00

100 of the above mentioned
Maps cut into pieces and
mounted in a substantial
manner on convenient sized
sheets, and bound in book
form 125.00

(18933)

*Appropriation for—Construction of—Frank
W. Reilly School Building.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that the Superintendent of Schools has recommended the erection of a new school building on the site owned by the Board at School Street and Monticello Avenue, to contain 24 class rooms, assembly hall, gymnasium, manual training room and household arts room, this school building to be known as the Frank W. Reilly School, in accordance with Board action of September 18th, 1912, and recommending that an appropriation of \$175,000 be made for this school building, and that the President and Secretary be directed to request the concurrence of the City Council in this action.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(18934)

Alterations—Carpentry—Emmet School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that at the Emmet School, Madison Street and Pine Avenue, it is found necessary to put in temporary partitions between old building and the new building now in process of construction and also to change partitions in old building, and that Charles E. Barquist, contractor for carpenter work at this building, has submitted a proposition to do the above work for the sum of \$89.00; that this has been carefully checked and found reasonable, and recommending that the same be accepted and the work ordered done.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(18935)

Additional Masonry Work—Irving School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that at the Irving School, Lexington Street and Hoyne Avenue, it is necessary to build walls around blast chamber, and that George Thomson & Son Company, contractors for masonry at this building, have submitted a proposition to do this work for the sum of \$200.00, that this has been carefully checked and found reasonable, and recommending that same be accepted and the work ordered done.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(18936)

*Additional Carpenter Work—New Hyde
Park High School.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that at the new Hyde Park High School, 62nd Street and Stony Island Avenue, it was deemed necessary to change the detail of large semi-circular sashes in the lunch room by increasing the size of muntin bars; also that one additional pair of doors in southeast entrance, main floor, and one door in the third floor leading to exhaust chamber, are necessary; that Hanson Bros., contractors for carpenter work at this school, have submitted estimate for the above work in the sum of \$92.50, that this price has been carefully checked and found reasonable, and recommending that the same be accepted and added to the contract price.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(18937)

*Alterations—Put in Outside Door to Boys'
Toilet Room, etc.—Kenwood School.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that at the Kenwood School, 50th Street and Lake Avenue, it is found advisable to put in an additional outside door to boys' toilet room, also partitions in the basement to corridor of old building, and that bids on this work have been received from contractors, as follows:

Herman Reininga, carpenter contractor—
Carpenter work, painting and hardware \$116.00
Paschen Bros., mason contractors—
Mason work, cement steps, etc... 65.00

and further stating that the above bids have been carefully checked and found reasonable, and recommending that the same be accepted and the work ordered done.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(18938)

*Additional Work—Pent House Enclosure
Around Blower, etc.—Nicholas Senn
High School and New Hyde Park
High School.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that in accordance with instructions from said Committee, bids have been received on pent house enclosure around blower, etc., in connection with induced draft for the Nicholas Senn High School, Southport Avenue and Francis Street, as follows:

Vierling Steel Work—

Structural iron work, including additional intels in chimney...\$623.00

C. E. Barquist & Co.—

Carpenter work 66.00

The Illinois Terra Cotta Lumber Co.

Fireproofing 222.00

John Peter—

Sheet metal work 125.00

and further stating that bids have also been received on similar work at the new Hyde Park High School, 62nd Street and Stony Island Avenue, as follows:

A. & E. Anderson—

Mason work\$540.00

Kitzelman & Dilley—

Sheet metal work 145.00

The Illinois Terra Cotta Lumber Co.—

Fireproofing 333.00

Hanson Bros.—

Carpenter work 97.50

further, that the above items have been carefully checked and found reasonable, and recommending that these bids be accepted and the work ordered done.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(18939)

Voucher—Special Sheet Metal Work—New Hyde Park High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that Kitzelman & Dilley, contractors for sheet metal work on the new Hyde Park High School building, 62nd Street and Stony Island Avenue, have made application for special voucher in the sum of \$1,200.00 on their contract, that this payment, if granted, will make the total payments on the contract exceed 85 per cent of the amount of work done; that they have filed the customary affidavit and the approval of the bonding company on the payment requested, and recommending that authority be granted to issue special voucher in the sum of \$1,200.00 to Kitzelman & Dilley on the sheet metal contract of the Hyde Park High School building, the amount then retained being amply sufficient to complete the work yet to be done.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(18940)

Contract—Award to Second Lowest Bidder—Painting and Finishing Work—Addition to the Seward School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that bids were opened by the subcommittee on September 11th, 1912, for painting and finishing work in connection with the addition to the Seward School,

46th Street and Hermitage Avenue; that the lowest bidder on this work was Joseph C. Carrier, in the sum of \$998.00, and recommending, that inasmuch as work done by J. C. Carrier & Company under contracts with the Board of Education was so unsatisfactory that their contracts were cancelled and a judgment in the sum of \$500.00 obtained by the Board of Education against them, and said judgment never having been satisfied by Carrier & Company, that the contract for painting and finishing of the Seward School addition be awarded to the second lowest bidder, M. Hultsch Company, in the sum of \$1,118.00.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(18941)

Contract—Forfeit Deposit—Award to Lowest Bidder—Plumbing and Gas Fitting Work—Seward School Addition.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that a communication has been received from C. H. Law, who was awarded contract for plumbing and gas fitting for the Seward School Addition, Hermitage avenue and Forty-sixth street, by the Board of Education on September 18, 1912 (report No. 18832), stating that he cannot execute this work on account of an error in his bid, and recommending that the deposit submitted by C. H. Law covering his bid on the above-mentioned work be declared forfeited, and that contract for this work be awarded to the second lowest bidder, the American Heating & Plumbing Corporation, in the sum of \$9,681.00.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(18942)

Contract—Award of—Electric Wiring—Warren School Gymnasium Addition.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that in connection with the construction of the gymnasium addition to the Warren School, Central avenue and Ninety-second street, bids on electric wiring were received, and recommending that contract for this work be awarded to A. R. Ingraham, in the sum of \$200.00, he being the lowest bidder on same.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(18943)

Telephone—Install—Office of Bureau of Architecture.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stat-

ing that additional telephone facilities are needed in the general office of the Bureau of Architecture, and recommending that authority be granted to install an additional extension telephone in the above-mentioned office, at a cost of \$6.00 per year.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(18944)

Office and Business Employees—Transfers and Assignments.

The Committee on Buildings and Grounds presents herewith a list of transfers, assignments, etc., of various employees, made in accordance with Civil Service requirements.

ASSIGNMENT.

Alex. P. Alexander, painter, Bureau of Repairs.

REINSTATEMENTS.

Harry Brown, woodworking machine hand, Bureau of Repairs.

John W. Hanson, woodworking machine hand, Bureau of Repairs.

TEMPORARY APPOINTMENTS.

Frank T. Burns, temporary engineer, Montefiore School.

Albert Greschow, temporary engineer, Moos School.

Michael J. Broderick, temporary engineer, Goethe School.

Joseph P. Walsh, temporary engineer, Brown School.

Michael J. McGuire, temporary engineer, Stewart School.

Charles L. Clarke, temporary engineer, Wells School.

Charles Mitchell, temporary engineer, Revere School.

Nora English, temporary bathroom attendant, Medill School.

LEAVE OF ABSENCES.

Samuel J. Simon, office attendant, Bureau of Purchases, for a period of one year, from September 12, 1912, owing to personal reasons.

Hugh Manley, engineer, Moos School, for a period of twelve days, from September 1, 1912, owing to illness.

George Leonhardt, engineer, Goethe School, for a period of ninety days, from September 1, 1912, owing to illness.

Peter J. Gallagher, janitor, Workshop and Supply Department, for a period of ninety days, from August 25, 1912, owing to personal reasons.

Charles L. Clarke, engineer, Haugan School, from September 1, 1912, for a period of ninety days, owing to personal reasons.

John Anderson, carpenter, Bureau of Repairs, for a period of ninety days, from August 7, 1912, owing to personal reasons.

TRANSFERS.

John Kelly, fireman, from the Workshop and Supply Department to the Lake High School.

Michael J. Crowley, fireman, from the Lane Technical High School to the Crane Technical High School.

Mary Boyle, bathroom attendant, from the Washington School to the Garfield School.

Annie McKeon, bathroom attendant, from the Kinzie School to the Schiller School.

Katherine O'Hara, bathroom attendant, from the Jungman School to the Foster School.

Nora Pelletier, Bathroom attendant, from the Marsh School Branch to the Armour School.

Catherine Pomeroy, bathroom attendant, from the Graham School to the Davis School.

Nellie R. Stallbohm, bathroom attendant, from the McCormick School to the Washburne School.

Catherine Sullivan, bathroom attendant, from the Jones School to the Phil Sheridan School.

Julia Sullivan, bathroom attendant, from the Dante School to the Fallon School.

Isabel Tripp, bathroom attendant, from the Talcott School to the McLaren School.

Mary Coveny, bathroom attendant, from the Adams School to the Tilden School.

Catherine Grant, bathroom attendant, from the Burr School to the Healy School.

Bessie Hagen, bathroom, from the Jenner School to the Prescott School.

Oscar R. Mason, engineer, from the Brown School to the Crerar School.

Walter S. Cadwell, engineer, from the Stewart School to the Senn High School.

SEPARATIONS.

Frank T. Burns, temporary engineer, Hawthorne School.

Joseph P. Walsh, temporary engineer, Crerar School.

Annie McCauley, temporary janitress, Irving Park School.

LAY-OFF.

Charles Mitchell, engineer, Farson School.

(18945)

Contract—Award of—Bubbling Cups—Sundry School Buildings.

Your Committee on Buildings and Grounds reports that it has prepared specifications in accordance with authority granted by the Board, Report No. 15757, for the installation of bubbling cup facilities at sundry school buildings. Additional requests were received subsequently for similar installations and the same were included in these specifications and bids received in each instance, and recommends award of contract to the lowest bidder as follows:

John Delchant—

Brenan School, Lime St.	
and Archer Ave.....	\$ 57.45
Lewis-Champlin School,	
62d St. and Princeton	
Ave.	104.60
Poe School, Fulton and	
106th Sts.	55.60
Raymond School, Wabash	
Ave. and 36th Pl.....	53.00
	\$270.65

G. Albin Wilson—

Kershaw School, Union
Ave. and 64th St..... 87.00

Your Committee further reports that tie bids were received from B. E. Lynam and John Delehant in the sum of \$40.00 on the Brownell School, Perry avenue and 65th street, and from Jos. D. Martin and B. E. Lynam in the sum of \$128.00 on the Bowen High School, Eighty-ninth street and Manistee avenue, which on the toss of a coin was awarded as follows:

B. E. Lynam—

Brownell High School,
Bowen High School,

and your Committee asks concurrence in the action taken.

(18946)

Contract—Award of—Gas Lighting Facilities—Sundry Schools.

Your Committee on Buildings and Grounds reports that in order to have lighting facilities available at the Henry School Building, Eberly and West Cullom avenues, and at the Seward School Building, Forty-Sixth street and Hermitage avenue, when the same are opened for the reception of evening school classes, bids were received for the installation of gas fixtures and extension of gas pipes and contract awarded to R. Kapsa, he being the lowest bidder, as follows:

Henry School\$147.00

Seward School 52.10

—\$199.10

and your Committee asks concurrence in the action taken.

(18947)

Contract—Award of—Water Pump Regulator—Libby School.

Your Committee on Building and Grounds reports that the electric pump installed at the Libby School Building, Loomis and Fifty-third streets, to provide adequate water facilities, is in need of new governor to replace defective one, for which specifications have been prepared and bids received, and recommends award of contract to the Chicago Pump Company for the installation of one Sundh Pressure Regulator Switch in the sum of \$52.50, it being the lowest bidder.

(18948)

Contract—Award of—Plumbing—Domestic Science Room—Agassiz School.

Your Committee on Building and Grounds reports that it is desired to have a small table at the Agassiz School Building, Seminary avenue, near Wolfram street, connected for use in connection with the Domestic Science Department, it being understood that the standard equipment be utilized therefor, for which bids have been received, and recommends award of contract to Nilson Bros. in the sum of \$22.00, it being the lowest bidder.

(18949)

Contract—Award of—Steam Heating in Connection With Induced Draft—Hyde Park High School.

Your Committee on Building and Grounds reports that it has received from Hanley-Casey Company, the original contractor for steam heating at the new Hyde Park High School, Sixty-second street and Stoney Island avenue, proposition in the sum of \$360.00 for furnishing all labor and material necessary for the extension of steam-fitting required for induced draft apparatus, which proposition has been checked and found to be reasonable, and your Committee recommends its acceptance.

(18950)

Electric Service—Award Contract—Stage Footlights—Davis School.

Your Committee on Building and Grounds reports that it is desired to place lighting facilities on the stage at the Davis School Building, Thirty-ninth place and Sacramento avenue, which will comply with the City Electrical Inspection requirements for which specifications have been prepared and bid received from the Chicago Stage Lighting Company for footlights in the sum of \$48.90, delivery to be made by the Board of Education; and from the Peerless Electric Company in the sum of \$52.00 for essential wiring, this contractor being at present engaged on other electric work at this building. Both of these propositions have been checked and found to be reasonable, and your Committee recommends their acceptance.

(18951)

Electric Service—Award of Contract—Illuminating Facilities—Sundry Schools.

Your Committee on Building and Grounds reports that it has prepared specifications for electric fixtures and extension of wiring to provide adequate illuminating facilities as recommended in Board Reports Nos. 17475 and 17878. At the same time specifications were prepared for similar facilities for additions and new buildings, and your Committee recommends award of contract to the lowest bidder in each instance as follows:

SIDLEY-MITCHELL COMPANY.

Kenwood School, Lake Ave.
and 50th St.....\$340.00
H. A. FRAMBURG & CO.
Carter School, 61st St. and
Wabash Ave.\$566.97
Clarke School, Ashland
Ave. and 13th St..... 843.62
Cleveland School, Albany
Ave. and Byron..... 806.91
Delano School, Adams St.
and Springfield Ave.... 517.53
Emmet School, W. Madison
St. and Pine Ave..... 455.91
Farson School, 95th St.
and Prospect Ave..... 363.08

Gary School, 30th St. and Lawndale Ave.	809.68
Hammond School, 21st Pl. and California Ave.	582.36
Harper School, 65th and Wood Sts.	806.54
Howland School, Spaulding Ave. and 16th St.	550.05
Irving School, Lexington St. and Hoyne Ave.	649.44
Marshall H. School, W. Adams and Kedzie (Nubolux)	1283.54
Nettelhorst School, Evanston and Aldine Avenues.	540.03
Nohel School, Hirsch St. and 41st Ave.	810.92
Ryder School, Lowell Ave. and 89th St.	299.49
	\$9886.07

Your Committee further reports that in the instance of the Marshall High School Building there is but a slight difference between the price of the specification requirements and Nubolux glassware and inasmuch as it is desired to install Nubolux fixtures your Committee recommends the price for Nubolux fixtures be accepted, H. A. Framburg & Co. being the lowest bidder on each class of glassware.

(18952)

Electric Service—Extend Electric Wiring to Ryerson School.

Your Committee on Buildings and Grounds reports that it has received from the Commonwealth Edison Company proposition in the sum of \$42.00 for the extension of electric service to operate 20 h. p. 3-phase motor at the Ryerson School Building, Lawndale avenue and Huron street, and recommends its acceptance with the understanding that payment therefor is to be made as provided in contract now in force which stipulates that the cost of the current consumed for a period of two years shall apply towards the cost of the extension.

(18953)

Voucher—Issue Extra—Plumbing and Gas Fitting—Hyde Park High School.

Your Committee on Buildings and Grounds reports that it has received sundry bills from Hanley-Casey Company, contractor for plumbing and gas fitting at the new Hyde Park High School Building, Sixty-second and Stoney Island avenue, as follows:

Extend gas to teachers toilet.	\$33.87
To installing hot water in instruction table in first year science room	8.40
Extending hot water to instruction table in physiological room	13.14
	\$55.41

Your Committee reports that these are extras, the same being found necessary subsequent to the preparation of the original specifications and occasioned by alterations therefrom. The bills have been checked and found to be reasonable and your Committee recommends that they be added to the original contract price at this building.

(18954)

Request Granted—Electric Poles—Installation of—Nettelhorst School.

Your Committee on Buildings and Grounds reports that it has received request from the Commonwealth Edison Company for permission to erect three 40 ft. 7 in. poles, with right of access to same for the maintenance thereof, on Board of Education property west of Evanston avenue between Aldine avenue and Melrose street, and to string thereon three No. 6 wires of 2300 volts to provide electric service to the Nettelhorst School Building, Evanston and Aldine avenues, and recommends that permission be granted in this instance with the understanding that the poles be removed upon thirty days' notice without cost to the Board of Education.

(18955)

Office and Business Employees.

Adjust Salaries of Engineers at Buildings Where Summer School Sessions were Conducted.

Your Committee on Buildings and Grounds reports that it has received communication from the Secretary with reference to adjusting salaries of engineers at buildings where summer school sessions were conducted, and recommends concurrence in his suggestions as follows:

I have received requests from the operating engineers at the various school buildings where summer sessions were held for the period of five weeks, asking that compensation be allowed for the additional labor involved. In this connection I wish to inform you that the compensation schedule of the operating engineers is based on the square foot measurement of the building, but no mention is made therein with reference to the care of the building where extra sessions of the character mentioned are conducted. For the further information of your Committee, I wish to state that the same standard of work is required in these buildings as is given during the regular scheduled term of school, and in many instances the rooms utilized are scattered in all sections of the building, necessitating the cleaning of the entire building each day. This work requires extra help. During the present year sessions were conducted in the schools enumerated below, and I recommend that the operating engineers be allowed compensation as follows:

ENGLEWOOD HIGH SCHOOL.

Engineer's services	\$75.00
Sweeping 18 rooms at 10c.,	
25 days	45.00
	\$120.00

PHILLIPS HIGH SCHOOL.

Engineer's services	\$75.00
Sweeping 18 rooms at 10c.,	
25 days	45.00
	\$120.00

LANE TECHNICAL HIGH SCHOOL.

Engineer's services	\$75.00
Sweeping 19 rooms at 10c.,	
25 days	47.50
	\$122.50

CRANE TECHNICAL HIGH.

Engineer's services\$75.00
 Janitor's own figures, 25
 days 30.00
 \$105.00

In the case of the Phillips High School, similar sessions were conducted during the summer vacation of 1911, for which compensation was not allowed, and therefore recommend that voucher covering the two years be allowed this engineer on the above basis.

(18956)

*Repairs and Improvements—Authority—
 Bureau of School Engineering.*

Your Committee on Buildings and Grounds asks authority to have the following matters attended to in the Bureau of School Engineering, under the direction of the Secretary:

Curtis—

114th Pl. and State St.
 Furnish three right-hand and three left-hand $\frac{3}{8}$ " gas brackets for pupils' gas plate in Domestic Science room. Furnish five protected thermometers. (Heat Reg.) Furnish one wrench for packing nut on piston rod on vacuum pump 6x5x10 No. 69852. (Pump.)

Flower—

26th St. and Wabash Ave.
 Furnish one piece 2" pipe with floor flange to measure 12' 1" over all.

Waller High—

Orchard and Center Sts.
 Furnish ten 5 ft. common grate bars 60" boiler fronts with $\frac{3}{8}$ " air space. (Boilers.)

Agassiz—

Seminary Ave. and George St.
 Furnish one high black finished gas radiator (Catalogue 995) for office. (Gas Radiator.)

Barnard—

Charles and 104th Sts.
 Furnish one set hard rubber valves for Marsh rubber valves for Marsh boiler feed pump 7x4x8 No. 80374. (Pump.)

Beaubien—

N. 52d and Winnemac Aves.
 Furnish one open end c. i. wrench for glands on Marsh 6x4x6 boiler feed pump 2 $\frac{1}{2}$ " opening. (Pump.)
 Furnish four thermometers. (Heat. Reg.)

Brownell—

Perry Ave. and 65th St.
 Furnish one special wrench for nuts on closet tanks. (Plumb.)

Bryant—

41st Ct. and 14th St.
 Furnish six thermometers.
 Furnish one box Columbus recording gauge No. 30 and one bottle of recording gauge ink and one gauge pen. (Heat Reg.)

Burr—

Wabansia and N. Ashland Aves.
 Furnish four lengths 3.8" rubber hose for hot water spray in bathroom.

Emerson—

Walnut and Paulina Sts.
 Furnish one four point crab for 4"x6" handhole plate.

Fallon—

Wallace and 42nd Sts.
 Furnish and place new double belt 12"x 36' 6" long for defective belt. (Belt-ing.)

Hamilton—

Cornelia and N. Marshfield Aves.
 Furnish one floor register face iron 13 $\frac{1}{2}$ " x9 $\frac{1}{2}$ " for kindergarten. (Heating.)

Kinzie—

Ohio St. and La Salle Ave.
 Furnish four thermometers. (Heating.)

Kozminski—

54th St. and Ingleside Ave.
 Furnish one Wrigley auger with extension.

Marquette—

Wood and Harrison Sts.
 Furnish two thermometers, one for pneumatic and one for Banjo thermostat. (Heat Reg.)

Mulligan—

Sheffield Ave. and Clay St.
 Furnish one thermometer for Room 11, electric thermostat. (Heat Regulation.)

Raster—

Wood and 70th Sts.
 Furnish two high black finished gas radiators as per catalogue 995 for heating toilet room. (Heating.)

Stowe—

Ballou St. and Wabansia Ave.
 Furnish and connect electric pump motor and tank to provide adequate water facilities. (Elec. Pump.)

Trumbull—

N. Ashland and Farragut Aves.
 Furnish 12 opalux shades Cat. No. 30845. (Lighting.)

Van Vliissingen—

108th Pl. and Wentworth Ave.
 Furnish 12 ft. $\frac{1}{2}$ " black iron pipe, one $\frac{1}{2}$ " union and one $\frac{1}{2}$ " nipple for vacuum gauge. (Heating.)

Warren—

92nd St. and Central Ave.
 Furnish one 1 $\frac{1}{4}$ " swing check valve and two 1 $\frac{1}{4}$ "x2" nipples.

(18957)

*Repairs and Improvements—Emergency—
 Bureau of School of Engineering.*

Your Committee on Buildings and Grounds reports that the following matters have been attended to in the Bureau of School Engineering, under the direction of the Secretary, since the last meeting of the Board:

Crane Tech. High—

W. Van Buren St. and Oakley Ave. Blvd.
 Furnished one dozen pump valve stems (Pumps.)
 Furnished 200 10 Amp. D. and W. cartridge fuses No. 1768. (Lighting.)

Curtis—

114th Pl. and State St.
Furnished discs, washers and fuller balls. (Plumbing.)

Englewood High—

62nd St. and Stewart Ave.
Furnished 24 Edison key socket $\frac{1}{4}$ " ; one 3" round outlet box; two 3" round outlet box covers drilled; 24 brass nipples Cat. No. 143; 100 ft. $\frac{1}{2}$ " conduit (black); one outlet box cover for 1900 box; one 3 outlet box and cover with Federal socket; 100 ft. No. 14 twin new code; twelve $\frac{1}{2}$ " locknuts; twelve $\frac{1}{2}$ " bushings; one Benjamin fixture No. 4236 and Pbeno shade for 32 c. p. lamp; one C. R. I. 8" globe to fit Hubbell fixture Mfg., No. 970. (Lighting.)

Furnished electrical fittings for repairs. (Electric.)

Removed stone covers over pipe trenches to facilitate repairs to pipes. (Heating.)

Furnished two sets of valves for boiler feed pump 56451 10x6x12 and 68282 10x6x12. (Boiler feed pumps.)

Furnished two thermometers for protected casings. (Heat Reg.)

Furnished 2 doz. screws, 3 dozen rubber furrules, 3 doz. washers for valve (float) and 1 doz. sipbon washers. (Plumbing.)

Flower Tech. High—

26th St. and Wabash Ave.
Furnished 1 doz. 15 amp. and one doz. 30 amp. link fuses. (Lighting.)
Changed location of stove in laundry and placed between sink and laundry tubs. (Gas Fitting.)

Hyde Park High—

Kimbark Ave. and 56th St.
Furnished one new $1\frac{1}{2}$ " angle valve.

Lake View High—

N. Asbland Ave. and Irving Park Blvd.
Relined two flush tanks with lead, one in boys' and one in girls' toilet rooms on second floor.
Furnished and placed one $\frac{1}{2}$ " S. W. valve on supply to flush tank. (Plumbing.)
Furnished one rubber diaphragm for 8" Kieley pressure regulating valve 12" dia. disbed. (Steam Heating.)

Lane Tech. High—

Division and Sedgwick Sts.
Relined three sinks with 6 lb. lead in Chem. Lab., 24"x12"x10". (Plumbing.)
Furnished 1,000 carbons Electro 12"x $\frac{1}{2}$ " for arc lamps, 16 carbon brushes $\frac{3}{8}$ "x1 $\frac{3}{4}$ "x2". (Lighting.)

Marshall High—

Adams St. and Kedzie Ave.
Removed lead lined box below demonstration table in Lab. 8; disconnected defective lead trap and connected to sink and waste pipe a 4" iron drum trap; top of lead lined table shortened 44" and lead lining fitted to suit new condition. (Plumbing.)

Medill High—

14th Pl. near Throop St.
Furnished one $\frac{3}{4}$ " angle valve.

Repaired oven doors and brackets on Jewel gas range No. 22-10 P in lunch-room kitchen. (Gas Range.)
Extended gas connections to steam table. (Gas Fitting.)
Removed obstruction from sewer in rear yard. (Sewerage.)

Phillips High—

39th St. and Prairie Ave.
Furnished 1-lb. roll 10 amp. fuse wire. (Electric.)
Relined two sinks 12"x24"x8 $\frac{1}{2}$ " in students' tables in Chemical Laboratory with 6" lead.
Disconnected and left with engineer 18"x30" iron enamel sink, Room 304, and lead lined sink 12 ft. long 24" wide from Room 306 and sealed openings. (Plumbing.)
Furnished six bubbling cups. (Plumbing.)

Agassiz—

Seminary Ave. and George St.
Furnished one globe to fit 3 Glower lamp 3 $\frac{1}{2}$ " bolder. (Electric Service.)

Armour—

33rd Pl. and Morgan St.
Repaired copper lining of one flush tank W. O. range, boys' closet room. (Plumbing.)

Auburn Park—

Normal Ave. and 81st St.
Furnished 58 ft. 2" single leather and 28 ft. 3" single leather belting. (Belt-ing.)
Rearranged two $\frac{3}{4}$ " g. i. water pipe and secured sink to wall in room securely. (Plumbing.)

Barnard Br. 1—

Aberdeen and 98th Sts.
Replaced defective 7" smokestack and canopy where it enters brick ventilating flue on roof. (Ventilation.)

Brentano Br.—

Diversey and California Aves.
Stripped furnaces for repairs. (Furnace Work.)

Brown—

Warren Ave. and Wood St.
Located and repaired short circuit in connection with one case of E. P. valves, east bldg. (Heat Regulation.)

Burke Br.—

Prairie Ave. and 52nd St.
Repaired and adjusted one flushing tank in girls' closet room. (Plumbing.)

Burr—

Wabansia Ave. and N. Asbland Ave.
Furnished $\frac{1}{2}$ doz. 1 $\frac{1}{4}$ " solid brass plugs. (Steam Heating.)

Carpenter—

Center Ave. and Huron St.
Reglued main 9" driving belt. (Belting.)

Chase—

Point St. and Cornelia Ct.
Furnished and placed three Mueller low-down pattern self-closing bibb cocks, one on each floor. (Plumbing.)

Chicago Lawn—

Homan Ave. and 66th St.
Furnished two 6" and two 8" diaphragms. (Heat Reg.)

Cleveland—

Albany Ave. and Byron St.
Furnished one stem for $\frac{1}{4}$ " angle valve;
one doz. packing rings.

Columbus—

Augusta St. and Hoyne Ave.
Furnished 10 ft. $\frac{3}{8}$ " white rubber hose
for bathroom.

Cornell—

Drexel Ave. and 75th St.
Furnished one gland for 4" Crane valve.

Corkery—

S. 43rd Ave. and W. 25th St.
Furnished one box Columbia recording
gauge charts No. 15 Vacuum and one
bottle red ink. (Heat Reg.)

Crerar—

Campbell Ave. and Taylor St.
Furnished repair parts for heat or regu-
lating apparatus. (Heat Reg.)

Dante—

Desplaines St. and Ewing St.
Furnished and placed additional tiles in
connection with boiler settings. (Boil-
er.)

Darwin—

Edgewood Ave. and Catalpa Ct.
Furnished one Marsh siphon $\frac{1}{4}$ " male
connection for steam gauge. (Steam
Heating.)
Furnished four rubber plunger gaskets for
3" plungers. (Plumbing.)
Repaired copper lining in one flush tank,
boys' toilet room. (Plumbing.)

Earle—

S. Hermitage Ave. and 61st St.
Furnished 10 screws and 5 wooden
wheels.

Farson (New)—

95th St. and Prospect Ave.
Substituted new 4" lengths of cast iron
pipe on two downspouts on east side
of bldg. (Plumbing.)
Provided $\frac{1}{2}$ " drips on 6" steam nozzles
from boiler between 6" stop and 6"
angle valves. (Steam Heating.)

Field—

N. Ashland Blvd. and Greenleaf Ave.
Furnished one cast iron ring for 7"
damper motor. (Heat Reg.)

Fiske—

62nd St. and Ingleside Ave.
Repaired penholder and adjusted record-
ing gauge. (Heat Reg.)
Furnished four sextette nozzles with $\frac{3}{8}$ "
coupling n. p. (Plumbing.)
Furnished six bubbling cups for fountains,
complete. (Plumbing.)

Foster—

Union and O'Brien Sts.
Furnished 5 Humphrey globes and six
Kern globes for arc lights. (Lighting.)
Furnished one thermometer for hot water
tank. (Steam.)

Franklin—

Goethe and Wells Sts.
Furnished two arch plates for No. 1 boiler
60" in diam. (Boiler.)

Gallistel—

104th St. and Ewing Ave.
Furnished one stem. (Steam Heating.)
Changed location of two motors operating
large dampers. (Heat Regulation.)

Garfield—

Newberry Ave. and 14th Pl.
Furnished two copper laminated brushes
for motor starter. (Elec. Pump.)

Goudy Br. Anner—

Winthrop and Ardmore Aves.
Removed obstruction from 2" waste pipe
leading from drinking fountain in cor-
ridor. (Plumbing.)

Haines—

23rd Pl. and Wentworth Ave.
Repaired broken 4" driving belt in old
bldg. (Belting.)

Haven—

Wabash Ave. and 14th St.
Furnished one $1\frac{1}{4}$ " G. I. union and one
 $1\frac{1}{4}$ " Nilson S. W. valve.

Hamilton—

Cornelia and N. Marshfield Aves.
Furnished six rubber diaphragms. (Heat
Reg.)

Hammond—

21st Pl. and California Ave.
Lowered catch basin in light court about
12", using old cover. Used Park pat-
tern specified to be placed on catch ba-
sin in front of old building. (Sewer-
age.)
Rebuilt manhole in front of old bldg. and
furnished and placed P. P. top and
cover. (Sewerage.)

Harvard—

Harvard Ave. and 65th St.
Furnished 19 $\frac{1}{2}$ " cover for manhole in
boys' play yard. (Sewer.)

Hayt—

Granville Ave. and Perry St.
Furnished one keg of boiler compound
for cleaning boilers.

Healy—

Wallace St. and 30th.
Furnished one keg boiler compound for
cleaning boilers.

Holden—

31st and Loomis Sts.
Furnished one condenser for Detroit lub-
ricator.
Furnished two L. K. bibb cocks 3.4", $\frac{1}{2}$ "
nipple, 2 $\frac{1}{2}$ " long. (Plumbing.)

Howe—

Laurel Ave. and Superior St.
Furnished two $\frac{3}{4}$ " Fuller compression
hose bibbs, one plain and one n. p.

Howland—

Spaulding Ave. and 16th St.
Connected $1\frac{1}{4}$ " tee on $1\frac{1}{4}$ " gas supply
in lunchroom and extended $\frac{3}{4}$ " supply
to gas range and connected to same.
(Gas Fitting.)

Irving Park—

41st Ct. and Grace St.
Repaired one pint Detroit lubricator.
(Steam Heating.)
Furnished repair parts for toilet facil-
ities. (Plumbing.)

Jahn—

N. Lincoln St. and Belmont Ave.
Furnished pipe valves and fittings for
humidifying device. (Ventilation.)

Jefferson—

Elburn Ave. and Laflin St.
Furnished two rubber washers.

Key—

Ohio St. and N. Park Ave.
Furnished one Nernst lamp globe for 3
glower lamps. (Lighting.)

Kohn—

104th and State Sts.
Furnished repair pieces for toilet fixtures.
(Plumbing.)

Kosciusko—

Holt and Cleaver Sts.
Repaired and adjusted ten Nernst light-
ing facilities. (Lighting.)
Furnished five thermometers, two of
which had protected fronts. (Heat
Regulating.)
Furnished 24 hard rubber discs and 12
rubber valves for closet fixtures.
(Plumbing.)

Kozminski—

54th St. and Ingleside Ave.
Furnished 3 ft. 1" single belt. (Belting.)

Lloyd Br. 2—

N. 69th and W. Humboldt Aves.
Furnished 12 $\frac{3}{4}$ " stove bolts $\frac{3}{4}$ " long,
with nuts. (Closets.)

Marquette—

Wood and Harrison Sts.
Renewed defective portion of high pres-
sure steam pipe on No. 3 boilers.
(Boilers.)

May—

S. 50th Ave. and W. Harrison St.
Furnished one No. 18 heater shell, as per
bid \$30.00. (Plumbing.)

Mayfair Br. 5—

N. 50th Ct. and W. Catalpa Ave.
Furnished one fire pot for No. 16 Vesta
stove. (Stoves.)
Repaired $1\frac{1}{4}$ " lead trap under sink by
soldering.
Furnished and placed a $\frac{3}{4}$ " Fuller ball
in bibb over sink. (Plumbing.)

Mulligan—

Sheffield Ave. and Clay St.
Furnished one brass disc for one O. S.
 $2\frac{1}{2}$ " valve. (Steam.)

Norwood Park—

Edison Park.
Furnished two bubbling cups, one for
girls and one for boys' lavatory in
basement.

Norwood Park Br. 2—

Elston Ave. and Milwaukee Ave.
Repaired plunger on the Deming hand
pump.

Parental—

W. Foster and N. Central Park Ave.
Furnished six c. i. pedestals 2" and eight
c. i. pedestals $2\frac{1}{2}$ " to be placed under
radiators. (Steam Heating.)
Furnished 15 ft. 3" leather belting 2 ply,
16 ft. 2" leather belting single ply. 8'
3" leather belting single ply. 8 ft.
 $3\frac{1}{2}$ " leather belting single ply. (Belt-
ing.)

Parkside Br.—

East End Ave. and 70th St.
Furnished three thermometers new style.
(Heat Regulations.)

Raster—

Wood and 70th Sts.
Furnished repair pieces for steam heating
apparatus. (Steam.)

Saucer Ave. Br.—

Archer Ave. near 49th St.
Furnished one 50-gallon water barrel.

Scammon—

Morgan and Mouroe Sts.
Removed obstruction from soil pipe lead-
ing from teachers' toilet room. (Plumb-
ing.)

Schley—

N. Oakley Ave. between W. Division St.
and Potomac Ave.
Repaired copper lining in one flush tank,
teachers' toilet room. (Plumbing.)

Sundry—

Furnished one Kost heater. (Heating.)
Furnished electric fixtures and fittings
for lighting in office of Superintendent
of Schools. (Lighting.)
Furnished two central desk lamps, brush
brass, Benjamin plugs, cord on one 15
ft. long and one with 20 ft.; one Ben-
jamin 2-lt. plug socket for Superin-
tendents office. (Lighting.)
Furnished 15 lbs. of each size packing
for Marsh vacuum 5x7 $\frac{1}{4}$ x10 and boiler
feed 8x5x10 pump. (Pump.)
Furnished new parts and repaired desk
fan in connection with Room 810, Sup.
of German.
Furnished 50 Kost heaters, sundry
schools. (Heating.)
Furnished two Central portable desk
lamps complete, brush brass finish,
each with 10 ft. of cord and Benjamin
plug, for Bureau of School Engineer-
ing. (Lighting.)
Repaired and cleaned furnaces, as per
proposition and bid \$4.25. (Furnace
Repairs.) 533 W. 78th St. property.
Substituted new tub for defective bath-
tub and repaired leaky pipes at 533 W.
78th St. property.

Thomas—

Belden Ave. and High St.
Furnished one $\frac{3}{8}$ " and one 1" union and
one valve wheel for $2\frac{1}{2}$ " O. S. Crane
valve.

Thorpe, J. N.—

Superior Ave. and 89th St.
Repaired and adjusted siphon in tank,
teachers' toilet room, second floor.
Furnished and placed new self-closing
basin cock in lavatory first floor in lieu
of defective cock. (Plumbing.)

Thorpe, Ole A.—

W. Foster near Lincoln Ave.
Furnished one keg boiler compound for
cleaning boilers.

Trumbull—

N. Ashland, Foster and Farragut Aves.
Furnished 24 gaskets and three porce-
lain knobs. (Plumbing.)

Trumbull Br.—

Foster Ave. and N. Clark St.
Reset wash bowl in teachers' toilet and
substituted new faucet for defective
faucet. (Plumbing.)

Von Humboldt—

Rockwell and Hirsch Sts.
Furnished 12 hot water discs. (Steam.)
Furnished and placed $\frac{3}{4}$ " check valve on
cold water supply near hot water tank
and removed obstruction from 2" waste
running from sink in domestic science
room. (Plumbing.)
Furnished 12 c. i. American No. 1 burn-
ers $\frac{1}{8}$ " connection. (Lighting.)

Ward—

Shields Ave. and 27th St.
Disconnected water supply to teachers' toilet room and extended new supply from drinking fountain in south play room. Substituted new 1" S. W. valve for defective valve on water header. (Plumbing.)

Wells—

N. Ashland Ave. near Augusta St.
Adjusted and installed six two-light plain pendants in each of the two classrooms on the fourth floor, two for fourth floor corridor and one for dressing room.

Extended gas piping. (Lighting.)

Wicker Park—

Evergreen Ave. near Rohey St.
Repaired two dipper floats in girls' toilet room and one in boys' toilet. (Plumbing.)

Workshop—

W. Monroe St.
Furnished 12 ft. $\frac{3}{4}$ " heavy brass tubing, six $\frac{3}{4}$ " close return bends, six $\frac{3}{4}$ " medium return bends (all malleable), and one 1" Scott S. W. valve.

Workshop and Supply Department—

W. Monroe St.
Inspected 3 elevators.

(18958)

Electric Service—Award Contract—Motor—Nettelhorst School.

Your Committee on Buildings and Grounds reports that the Emmons Electric Company submits proposition in the sum of \$354.00 for the installation of one 5 h. p. single phase Wagner or General Electric 220-volt, 60 cycle, 1200 R. P. M. Motor, wired complete to operate assembly hall fan at the Nettelhorst School Building, Evanston and Aldine avenues, ready for pulley and belt- ing to be put on by others. Your Committee advises that this work was omitted from the original specifications on this building, but the price in question has been checked and found to be reasonable, and inasmuch as the Emmons Electric Company are the original contractors doing work at this building at the present time, recommends that its proposition be accepted.

(18959)

Contracts—Award of—Sundry Schools.

The Committee on Buildings and Grounds reports that, in accordance with authority granted, they have received proposals for repairs on sundry school buildings and have awarded contracts to lowest bidders in each instance and ask the concurrence of the Board in their action.

CEMENT WORK, ETC.

Atlas Construction Co.	
Gary School	\$6086.00
Schilling Const. Co.	
Knickerbocker School..	\$ 200.00
Scott School	63.00
Bradwell School	65.60 328.00

Schmidt Const. Co.	
Kenwood School	982.00
Jensen-Jensen Co.	
Hyde Park High Br....	499.20
Robert R. Anderson.	
Lloyd Br. 2 School....	24.30

PLASTERING.

Chicago Bldg. & Spec.	
Const. Co.	
Marshall High School..	30.60

PAINTING.

John T. Driscoll.	
Froebel School	762.00
Davis & Kreeger.	
Farren School	219.00
Remien Decorating Co.	
Scammon School	427.00
Kenwood School	329.00
Shakespeare School	519.00
Rogers School	1063.00 2338.00

CORK CARPET.

Marshall Field & Co.	
Hancock School	67.00

IRON WORK.

John Eggers.	
Fallon School	42.00
McCosh School	18.00 60.00

IRON FLAGPOLES.

Vierling Steel Works.	
100 iron flagpoles (sundry schools)	3520.00

On motion of Mr. Rothmann the award of contracts for painting for the Froebel, was recommitted.

(18960)

Supplies—Purchase of—Bureau of Repairs.

The Committee on Buildings and Grounds asks authority to instruct the Secretary to purchase the following supplies:

20000 ft. yellow pine.....	\$700.00
1 doz. brass tackle pulleys.....	6.00
1 doz. galv. cleats.....	12.60
5000 prs. loose pin butts.....	612.00
30 gross school-house hooks....	64.00
20 gross wrt. bronze drawer pulls	103.00
15 gross cast bronze shutter knobs	96.00
50 doorchecks and springs	185.00
1500 brass drawer locks	312.00
$\frac{1}{2}$ gross flat files.....	9.00
1 gross wrt. hooks and staples.	6.00
10 gross screw bumpers.....	19.00
700 gross FII bright screws....	72.00
2000 stove bolts	6.00
2 doz. drills and taps.....	1.98
1 electric drill	50.00
12 sheets copper. 30x96.....	55.00
1 keg barbed nails.....	4.00
1 doz. tar roofing mops.....	8.00
15 blds. No. 26 black smooth iron	55.00
5 stone No. 19 stovepipe wire..	2.40
500 ft. composition belt wire....	2.50
3 doz. cast-iron collars for stoves	20.00
branch	18.00

50 squares ready roofing	60.00
misc. punches, discs and die-blocks	11.20
3 bbls. Hillock oil	140.00
2 bbls. raw oil	130.00
1000 gals. gasoline	140.00
750 lbs. Venetian red in oil	45.00
10 lbs. beeswax	1.00
50 lbs. Prussian blue in oil	10.00
150 lbs. raw Sienna	15.00
3 bbls. graphite paint	200.00
9 doz. shade-rollers	27.00
1 gross roller clips	7.20
5 rolls shade cloth	117.00
750 yds. shade cloth	166.00
100 pcs. hyloplate, 4'x10'	240.00
3 rolls oil-filled burlap	57.00
125 cells dry battery	19.00
10 lbs. black friction tape	2.75
6 telephone receivers comp.	4.00
Estimated cost, \$3793.63.	

(18961)

Repairs and Improvements—Bureau of Repairs.

The Committee on Buildings and Grounds asks authority to have repairs and improvements made under the direction of the Secretary, as follows:

Normal—

Repair fire-alarm system	\$ 5.00
Place shades over skylight ...	80.00
Furnish rubber stair-treads...	200.00
Repair dumb-waiter	10.00
Repair or replace shades	7.00

Bowen High—

Furnish new shades	100.00
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Crane Technical High—

Work in connection with program clock	18.00
Repair floor; remove cinders	
Furnish new shades	560.00

Curtis High—

Repair electric bells and telephones	12.00
Repair shades; repair windows; repair locks	
Place new top on scale	50.00

Englewood High—

Repair locks	16.00
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Farragut High—

Repair shades	4.00
Temporary repairs to walks...	
Inspect painting (act'l)	5.00

Flower Technical High—

Rehang sash; repair locks....	35.00
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Hyde Park High—

Repair plaster	
Fit up new bldg.	
Repair electric bells	8.00

Lake High—

Repair locks	14.00
Seat rooms 312 and 313 with high school desks	160.00

Lake View High—

Necessary seating at Rose Hill branch	
Inspect painting (act'l)	1.00
Construct partition at branch	125.00

Lane Technical High—

Repair telephones	4.00
Paint scale beams	5.00
Repair telephones	

Marshall High—

Inspect painting (act'l)	14.00
Refinish seats and desks	145.00
Repair locks and springs	19.00
Scrape table in biological...	50.00

Medill High—

Paint lines on blackboards...	7.00
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Parker High—

Fit up physics laboratory...	75.00
Furnish blackboards	40.00

Schurz High—

Repair desks; transfer drawers and swinging frames	82.00
Paint lines on blackboards ...	6.00
Hinge sash in skylights	45.00

Walter High—

Inspect painting (act'l)	2.00
Construct 4 typewriter desks.	

Adams—

Replace castors on piano....	
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Agassiz—

Repair seats and desks	10.00
Remove extension to stage; put up basketball appr....	24.00
Construct cupboard and case in lunch room; furnish toilet cabinet	25.00

Alcott—

Repairs to metal work	30.00
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Altgeld—

Paint kindg. circle	3.50
Repair doors and locks	17.00

Andersen—

Repair shades	2.00
Replace doorcheck	8.00
Replace door in boiler room; replace sashcord	44.00

Armour—

Furnish wire guards and door-holders; repair locks	20.00
Repair or replace closet seats	

Armstrong—

Furnish equipment for washing boilers; furnish shelves for store-room	14.00
Replace hinges on coal-cart..	6.00
Repair corkcarpet	
Place door in library case...	40.00
Furnish door-numbers; place supports for gym. appr.;...	
Furnish shelves; repair doors and locks	55.00

Arnold—

Inspect painting (act'l)	2.00
Repair shades	5.00

Audubon—

Inspect painting (act'l)	2.00
Disinfect R19	2.00
Repair locks and springs ...	4.00

Avondale—

Inspect painting	1.00
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Bancroft—

Furnish add'l desks	12.00
Necessary cutting for plumber	15.00
Repair locks; furnish keyboard	14.00

Barnard—

Paint kindg. circle	3.50
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Beale—

Frost windows in basement..	25.00
Furnish map racks	16.00
Repair shades	12.00

Beaubien—

Replace door-springs	8.00
Repair doors and locks; repair desks; repair pipe-boxing at	

Beldler—		Furnish door-holders; repair scale platform	10.00
Replace sashcord; repair floors	22.00	Repair seats and desks	6.00
Repair locks and springs...	3.00	Carpenter—	
Hang iron door in coalroom	7.00	Replace doorcheck	7.00
Belding—		Clay—	
Repair sashcord	10.00	Repair fire-escape; replace M. T. vise	30.00
Repair dumbbell racks	7.00	Colman—	
Bismarck—		Repair or replace shades.....	7.00
Inspect painting (act'l)	2.00	Repair locks and springs; hang sash	50.00
Furnish clothes hooks; changes in seating; repair doors and windows	27.00	Columbus—	
Blaine—		Inspect painting	
Necessary cutting for plumber		Cooney—	
Bradwell—		Replace broken desks; replace sashcord	16.00
Paint kindg. circle; repair locks and springs	15.50	Remove seats from R21	3.00
Ease drawers; repair doors and windows	26.00	Cooper—	
Repair windows at branch...	11.00	Repair doors	14.00
Brainard—		Remove wire guards; place rail fence around lawn	56.00
Rehang sash	40.00	Changes in seating	5.50
Furnish library case	140.00	Place adjustable shades in 3 rooms	
Repair shades	5.00	Crcrar—	
Brenan—		Seat assembly hall	
Furnish 3 yds. black earth..	3.75	Dante—	
Brown—		Paint kindg. circle	3.50
Inspect painting (act'l)	2.00	Darwin—	
Fill in catchbasin	10.00	Repair metal work; repair soil-pipe	35.00
Repair locks; repair seats and desks; repair inkwells	15.00	Davis—	
Replace sash	6.00	Replace shades	110.00
Bryant—		Devey—	
Disinfect R12	2.00	Rehang sash; repair locks and springs	40.00
Burke—		Doolittle—	
Repair doors and windows		Repairs to roof and metal work	20.00
Hang sash; sct cases	35.00	Douglas—	
Repair piano	14.00	Rehang sash; furnish sash-locks	45.00
Repair locks and springs	16.00	Drummond—	
Repair floors, doors and windows at branch	35.00	Repairs to metal work	5.00
Burley—		Earle—	
Repair shades	2.00	Furnish sashlocks and wire-guards; furnish map-hooks	35.00
Place burlap over blackboards	35.00	Repair electric bells	6.00
Remove desks from R15	4.00	Set bookcases	12.00
Burns—		Repair shades	12.00
Replace sashcord; repair shades; furnish lock for key-board; furnish clothes hooks	22.00	Replace sashcord; repair seats and desks; furnish keys.....	16.00
Burnside—		Furnish map-racks	12.00
Set up stove at branch 2.....		Emerson—	
Fit up Lilydale branch		Necessary change in seating.	
Replace flagpole (act'l)	2.69	Emmet—	
Repair doors and windows at branch	16.00	Paint and calcimine portables (act'l)	165.00
Fit up new room at branch 2	175.00	Inspect painting (act'l)	7.30
Burr—		Repair doors and locks	16.00
Repairs to metal work	18.00	Ericksen—	
Burroughs—		Inspect painting (Act'l)	4.00
Rehang sash; repair locks and springs; remove rail from office	55.00	Reset work-benches	
Burroughs—		Everett—	
Disinfect R2	3.00	Furnish inkwell glasses; paint kindg. circle; repair gongs..	
Calhoun—		Fallon—	
Replace sashcord; repair shades; repair bookcase	17.00	Rehang sash and double doors; changes in seating; paint kindg. circle	85.00
Cameron—		Repair scale	
Repair shades	2.00	Replace iron gate	
Repair scale	8.00		
Repair iron gates; repair windows and sash-chain	28.00		

<i>Farson—</i>			<i>Haugan—</i>	
Repair windows	35.00		Furnish shelf for fire-appr. ...	
<i>Field—</i>			Disinfect R4 at branch 1	3.00
Construct cinder walks at			<i>Haven—</i>	
branch 1	10.00		Rehang sash	40.00
Repair doors	10.00		<i>Hawthorne—</i>	
Re-air tables and desks	18.00		Repair doors and windows; re-	
Place picture-mldg.; ease			pair floor	38.00
drawers	10.00		<i>Hayes—</i>	
Construct cinder path at			Repair shades	3.00
branch 1	10.00		<i>Headley—</i>	
<i>Fiske—</i>			Repair doors and windows; re-	
Place tips on kindg. chairs...			pair gongs; repair gym. appr.	47.00
Furnish and repair shades			Repair seats and desks; repair	
Replace sashcord and repair			fence; repair shades	29.00
locks	25.00		<i>Healy—</i>	
<i>Forestville—</i>			Repair or replace shades	
Rehang sash	35.00		Paint walls of bathroom	
<i>Foster—</i>			<i>Hedges—</i>	
Repair scale-platform; fasten			Replace sash	50.00
picture-mldg.; repair floor;			<i>Hendricks—</i>	
repair doors; repair fence...	23.00		Repair gongs; repair locks...	18.00
<i>Franklin—</i>			<i>Holden—</i>	
Repair shades	2.00		Repair shades	2.00
Repair electric bells	4.00		Repair doors; repair vises...	45.00
<i>Froebel—</i>			Furnish towel-rack; paint	
Inspect painting (act'l)	2.00		kindg. circle	3.50
<i>Fulton—</i>			Furnish add'l seats and desks	
Repair shades	6.00		<i>Howe—</i>	
<i>Gage Park—</i>			Necessary seating	40.00
Varnish office floor; calcimine			<i>Howland—</i>	
blackboards	17.00		Furnish new shades; change	
Cover closet vaults; remove			door-numbers	28.00
north fence at Br. 1	12.00		<i>Irving—</i>	
<i>Gary—</i>			Repair doors	18.00
Repair grindstone	3.00		Repair sawdust box	10.00
<i>Gladstone—</i>			<i>Irving Park—</i>	
Remove flagpole	6.00		Inspect paint (act'l)	1.00
<i>Goodrich—</i>			Install grindstone	
Repair locks; repair desks...	7.00		Repair shades and replace	
<i>Goudy—</i>			sashcord at branch	10.00
Renumber rooms; necessary			Replace manhole cover at	
changes in seating; furnish			branch	
keys	30.00		<i>Jackson—</i>	
<i>Graham—</i>			Repair shades	5.00
Repair door-springs	12.00		Inspect painting (act'l)	9.00
Paint kindg. circle	4.00		Repair locks; paint kindg. cir-	
<i>Greene—</i>			cle	14.00
Paint kindg. circle	4.00		<i>Jahn—</i>	
<i>Haines—</i>			Varnish floor of teachers' room	
Changes in seating; repair			Paint kindg. circle; change	
locks and springs	26.00		steps in balcony	20.00
Repair closet seats; replace			<i>Jefferson—</i>	
sashcord	45.00		Seat MT room	
<i>Hamilton—</i>			<i>Jenner—</i>	
Repair shades; replace sash-			Repair drawers in office; re-	
cord	13.00		pair cupboards	5.00
<i>Hamline—</i>			<i>Jirka—</i>	
Remove desks from R13			Repair shades	22.00
<i>Hammond—</i>			Inspect painting (act'l)	2.00
Repair floors; furnish door-			Repair doors and locks	24.00
checks	25.00		Repair windows; repair shades	26.00
Repair locks and springs; lay			<i>Jones—</i>	
temporary floor in class-			Rehang sash; repair locks and	
room; repair doors	13.00		springs	35.00
<i>Hancock—</i>			<i>Jungman—</i>	
Repair electric bells	8.00		Paint fixtures in bathroom	
Furnish shades	125.00		with aluminum	
Repair floors	30.00		<i>Kershaw—</i>	
Furnish add'l desks; rehang			Repair windows and doors; re-	
sash	42.00		pair locks	50.00
<i>Harper—</i>				
Place shades on skylights	54.00			

Key—			Mann—		
Place castors on piano	6.00		Paint office floor	10.00	
Replace wood flagpole with iron	60.00		Repair locks and springs at branch	7.00	
Repair shades and springs....	9.00		Marquette—		
King—			Re-arrange desks		
Repair shades	1.00		Mayh—		
Replace sashcord; repair closet seats	8.00		Repair metal work at branch 2	5.00	
Kinzie—			May—		
Inspect painting (act'l)	2.00		Inspect painting (act'l)	4.00	
Place locks on case	1.00		Fill in walks with cinders	50.00	
Repair iron door; replace sashcord; place transom in dressing room	18.00		Mayfair—		
Knickerbocker—			Disinfect R3 at branch 1.....	2.00	
Replace sashcord; place wood-cover on trench; repair doors and place number-plates ...	40.00		Repair stove at branch 3.....		
Repair or replace shades.....	1.00		McAllister—		
Kohn—			Calcimine R7; rehang sash ...	48.00	
Repair runway; replace sash cord at branch 1	35.00		Rehang sash and wire guards. ...	36.00	
Komensky—			McClellan—		
Repair doors; repair locks and springs	15.00		Move MT benches; repair vises		
Furnish keys; replace sashcord	16.00		Repair shades	12.00	
Kosciuszko—			Repair floors	25.00	
Repair lockers	6.00		Furnish sash-pulleys and chain	125.00	
Kozminski—			Repair doors and locks	16.00	
Inspect painting (act'l)	1.00		McCormick—		
Rehang sash; place fastenings on doors	35.00		Inspect painting (act'l)	3.00	
LaFayette—			Repair shades	1.00	
Move case to doctor's office...	8.00		Paint fixtures in bathroom with aluminum	9.00	
Langland—			Paint kindg. circle; put up shades	14.00	
Repair chairs; repair locks and springs; replace sashcord; repair shades	45.00		McCosh—		
Repair scale platform; repair gates; remove rubbish	16.00		Furnish door-numbers and name-plates; furnish add'l blackboards; furnish clothes-hooks	26.00	
Lawson—			Repair brick pavement and curb	25.00	
Repair floor	8.00		McLaren—		
Repair fire-wall	75.00		Re-wire for electric bells	40.00	
Libby—			Inspect painting (act'l)	2.00	
Disinfect R16	2.00		Mitchell—		
Lincoln—			Disinfect R27	3.00	
Repair desks and inkwells; replace sashcord	26.00		Seat one room	60.00	
Linne—			Furnish 2 new doors	14.00	
Repair shades and sashcord; repair locks and springs ...	31.00		Place shades in dining room ..	10.00	
Lloyd—			Monroe—		
Repairs to metal work	10.00		Changes in seating	22.00	
Necessary cutting for plumber at branch 2	14.00		Moos—		
Repair scale	80.00		Construct retaining frame....	35.00	
Repair or replace electric bells	10.00		Morris—		
Logan—			Furnish door-checks; lower clothes-hooks	10.00	
Repair sashcord	14.00		Repair or replace locks and springs	8.00	
Longfellow—			Morse—		
Repair ashrun	12.00		Repair shades; repair scale; repair windows; construct coal-bin; furnish keys	60.00	
Louell—			Furnish door-numbers and name-plates	14.00	
Repair locks and springs; replace sashcord	33.00		Replace sashcord; repair doors; build coal bin.....	29.00	
Changes in seating and seat assembly hall			Repair shades	20.00	
Madison—			Furnish bookcases	110.00	
Repair sheathing; rehang sash; level off yard Br. 1	60.00		Moseley—		
Repair scale			Paint fixtures in bathroom with aluminum		
Manierre—			Motley—		
Repair doors	4.00		Repair doors and locks; repair buzzer		
			Mulligan—		
			Repair shades	2.00	
			Nash—		
			Repair sliding partition; repair shades and door-holders; replace sashcord	18.00	

Nettelhorst—

Install fire-apparatus 12.00

Newberry—

Repair floor; replace sashcord;
repair locks and cases; re-
pair chairs in sewing room.. 37.00
Repair windows 23.00

Nixon—

Repair scale 25.00

Nobel—

Inspect painting of Annex and
main bldg. (act'l) 10.00
Repair seats and desks; re-
pair doors 29.00
Repair sheathing at branch..

Oakland—

Repair shades 15.00
Repair seats and desks 13.00

Ogden—

Replace sashcord 20.00
Furnish add'l desks

Otis—

Inspect painting (act'l) 2.00
Repair windows 16.00
Paint kindg. circle 4.00

Parental—

Inspect painting (act'l) 1.00

Parkman—

Repair shades 1.00

Park Manor

Repair coal-drive 75.00

Parkside—

Repair shades at branch 1.00
Replace flagrope at branch
(act'l) 2.69

Peabody—

Repair locks and springs 1.00

Penn—

Place castors on piano 4.00

Pickard—

Repair floors; replace sash-
cord 25.00
Inspect painting (act'l) 2.00

Plumondon—

Repair doors 14.00
Inspect painting (act'l) 2.00
Repair windows 5.00

Poe—

Furnish shades 7.00

Pulaski—

Repair sashchains 16.00
Repair scale 6.00
Repair doors and windows 40.00

Raster—

Repair iron stairs 5.00

Ray—

Replace sashcord 45.00

Raymond—

Repair shades 3.00

Rever—

Paint kindg. circle 3.50

Ryerson—

Repair damage account of bur-
glars 14.00
Seat small room at main en-
trance
Reset glass at branch 8.00

Seammon—

Replace flagrope (act'l) 2.69
Disinfect rooms 2 and 5 4.00

Scanlan—

Repairs to metal work
Repair shades 3.00
Replace flagrope (act'l) 2.69
Put up stoves in portables
Repair floors of portables.... 6.00

Schiller—

Repair locks and springs 2.00
Repair windows and doors 35.00

Schley—

Furnish keys 1.00
Replace sashcord 16.00

Schneider—

Repair shades; repair floors;
repair locks 38.00

Scott—

Repair electric bells 12.00
Repair scale 75.00

Sexton—

Inspect painting (act'l) 3.00
Change door-numbers; repair
seats and desks 14.00

Sheldon—

Replace sashcord; place door-
holders 18.00

Sheridan, M.—

Necessary cutting for plumber 35.00

Sheridan, P.—

Rplace castors on piano.....
Rehang sash at branch 26.00

Sherman—

Repairs to metal work 20.00

Sherwood—

Repairs to roof

Shields—

Furnish add'l desks 22.00
Furnish window-seat at br. 5.00
Repair locks and springs at
branch 1 12.00

Skinner—

Repair windows and doors; re-
pair railing of stairway; re-
pair cork carpet; place wire-
screens on windows; paint
kindg. circle; repair floor;
repair desks 56.00
Repair shades 4.00

Spalding—

Inspect painting (act'l) 3.00

Spencer—

Repair locks and springs; re-
pair doors; repair seats and
desks; repair shades; replace
sashcord; repair runway ... 31.00
Repair scale 80.00

Stowe—

Repair telephones 3.00
Repair shades 4.00
Changes in seating 7.00

Sullivan—

Repair shades 1.00
Repair locks and springs; re-
pair doors and windows ... 22.00
Repair scale

Sumner—

Repair shades 1.00
Repair doors and windows ... 14.00

Swing—

Necessary cutting for plumber 15.00

Talcott—

Repair shades 1.00
Repair scale 165.00

Taylor—

Repair roof of shed	45.00
Repair doors; furnish door-holders	22.00

Tennyson—

Repair fire-gongs	10.00
Construct partition in stock-room	15.00
Repair floors	10.00

Thomas—

Paint glass in lower sash of M T	3.00
Replace castors on piano; replace sashcord; repair scale-platform; replace stair-corners; repair coalcart; repair shades	

Thorp J. N.—

Repair shades	12.00
Rehang sash; repair locks; place cinder bin	50.00

Throop—

Temporary repairs to walks.	12.00
Replace flagrope (act'l)	2.69

Tilden—

Repair windows	18.00
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Tilton—

Reseat construction room	40.00
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Van Vlissingen—

Repair bookcase; repair locks and springs	26.00
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Von Humboldt—

Disinfect R24	3.00
Repair windows, doors and locks	85.00
Provide vestibules for entrances and changes to entrance	495.00
Replace wood flagpole with iron	65.00
Varnish office and library floors; place brass stair-corners	41.00
Remove old fence	7.00

Wadsworth—

Repair scale; repair floors; repair springs	35.00
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Walsh—

Renumber classroom doors ...	12.00
Place guards to protect machinery	13.00

Ward—

Rehang sash; repair locks and springs	55.00
Ease drawers	6.00
Paint kindg. circle	

Warren—

Rehang sash	50.00
Repair shades	1.00
Repair doors and windows...	35.00

Washburne—

Furnish drip-pan for grindstone	
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Wells—

Repair floor	7.00
Seat two rooms on 4th floor...	80.00
Repair doors and windows ...	16.00
Remove flagpole and old fence; repair floor; paint window in toilet room; repair locks ...	60.00

West Pullman—

Move stage; remove partition; build stormshed	75.00
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Whitney—

Inspect painting (act'l)	2.00
Paint fixtures in bathroom with aluminum	7.00
Repair locks and springs; repair fire appr.; repair windows	25.00

Wicker Park—

Replace sashcord	16.00
Place hood on stovepipe in portable	2.00
Furnish bookcase and shelves	
Repair stonesteps	6.00
Rebuild stormshed	55.00
Repair brick pavement; build cement platform	55.00

Willard—

Paint lines on blackboards...	12.00
Repair doors	30.00
Furnish sash-pulleys and chains	110.00

Worthy—

Repair buzzers	2.50
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Yale—

Place sockets in window-sash; furnish add'l seats and desks	45.00
Repair doors and windows....	25.00

School Fund Property—

Paper and paint rooms at 533 W. 78th St. (act'l)	29.10
Furnish stormsash and replace thresholds at 533 W. 78th st. (act'l)	87.50

Office—

Repair electric clock on 8th floor	2.50
Construct cabinet for Supt. of Schools	
Frost glass on 8th floor toilets	2.00

Workshop—

Repair electric motor	7.50
Construct G. I. shed for gasoline tank	90.00

Supply Department—

Furnish and place stove in construction shed	
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(18962)

Direct Purchase, Yeaton Street New Site.

Your Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney for the Board, recommending the direct purchase from J. Lubin, the owner of Lots four (4) and five (5) in Calpin's Yeaton Street Re-subdivision of Lots ninety-three (93) to one hundred and one (101) in Block six (6) of Codwise's Subdivision of Lots five (5), six (6) and seven (7) in the West half of the South East quarter of Section eighteen (18), Township thirty-nine (39) North, Range fourteen (14), East of the Third Principal Meridian, in Cook County, Illinois, together with the improvements thereon, for the sum of Five Thousand Dollars (\$5,000.00), said premises being known as 1810 and 1812 Yeaton Street, having a frontage of 39 and a fraction feet on said street, by a depth of 101 plus feet, extending to a 16-foot alley, and are improved with a two story double frame building, said purchase to be subject to the taxes for the year 1911.

Your Committee has given said recommendation its consideration and recommends that the Board purchase from said J. Lubin, the premises known as Lots (4) and five (5) in Thomas Calpin's Yeaton Street Re-subdivision of Lots ninety-three (93) to one hundred and one (101) in Block six (6) in Cod-wises' Subdivision of Lots five (5), six (6) and seven (7) in the West half of the South East quarter of Section eighteen (18), Township thirty-nine (39) North, Range fourteen (14), East of the Third Principal Meridian, together with the improvements thereon, in Cook County, Illinois, free and clear of all liens, excepting the taxes for the year 1911, for the sum of Five Thousand Dollars (\$5,000.00) in accordance with the proposal of said J. Lubin, under date of October 2, 1912, and that the President and Secretary of this Board be directed to request the concurrence of the City Council in the direct purchase of said premises, the same be-

ing apart of the new Yeaton Street School Site.

No objections having been made to any of the recommendations contained in the several reports submitted, on motion of Mr. Sethness the reports were received and the recommendations contained therein were adopted, such adoption being declared to have been the action of the Board on each individual recommendation.

YEAS. Messrs. Cameron, Urion, Greifenhagen, Dr. Guerin, Messrs. Sears, Vincent, Lipsky, Harding, Mrs. MacMahon, Messrs. Huttman, Dibelka, Sethness, Sonstebly, Erikson, Rothmann and Reinberg. 16.

NAYS. 0.

FINANCE.

Reports from the Committee on Finance were presented as follows:

(18963)

SCHEDULE OF BILLS.

Your Committee on Finance presents herewith a schedule of bills which have been audited by the Auditor and checked by the Secretary, and recommends that same be ordered paid, as follows:

Building Account	\$ 146,144.21
Educational Account	10,405.11
Special Funds Income Account	3.07
Total	\$ 156,552.39

BUILDING ACCOUNT—NEW BUILDINGS.

Flower High—	
Otis Desk Co., Revolving Chairs.....	\$ 60.72
Hyde Park High—	
Schillinger Bros. Co., Asphalt	500.00
August Witt, Concrete.....	1,000.00
Kitzelman & Dilley, Sheet Metal.....	1,200.00
Henry Marble Co., Marble.....	2,000.00
Lennox-Haldeman Co., Lathing and Plastering.....	3,500.00
Dauchy Iron Works, Iron Stair.....	1,000.00
Hahle Automatic Clock Co., Clock System.....	500.00
Hanley Casey Co., Plumbing and Gas Fitting.....	1,000.00
Senn High—	
Nilson Bros., Air Ducts.....	300.00
Burke—	
Schillinger Construction Co., Cement work, etc.	460.00
Carter—	
Warner Construction Co., Masonry.....	1,600.00
G. Reininga, Carpentry.....	1,000.00
Standard Arch. Iron Works, Iron Stair.....	500.00
P. Nacey Co., Plumbing and Gas Fitting.....	1,000.00
Clarke—	
S. N. Nielsen, Masonry.....	4,000.00
E. A. Rysdon & Co., Sheet Metal.....	100.00
Egan & Co., Fire Proofing.....	400.00
James Shugrue, Lathing and Plastering	400.00
K. A. Gustafson, Ventilation	2,500.00
John R. Kehm Co., Steam Heating	3,000.00
Murphy-Keeley Co., Plumbing and Gas Fitting.....	1,500.00
G. Reininga, Carpentry.....	2,000.00
Davis—	
Frandsen Construction Co., Structural Iron.....	379.00

Delano—	
Thomlinson Riley Co., Cut stone.....	550.00
August Witt, Concrete.....	600.00
E. A. Rysdon & Co., Sheet Metal.....	500.00
South Halsted St. Iron Works, Structural Iron.....	2,300.00
F. W. Lamb Co., Steam Heating	2,000.00
Emmet—	
Egan & Co., Fire Proofing.....	500.00
Joseph L. Connelly, Masonry.....	1,500.00
Standard Roofing Co., Composition Roofing.....	500.00
Standard Architectural Iron Works, Iron Stair.....	250.00
Nilson Bros., Plumbing and Gas Fitting.....	2,500.00
Farson—	
W. G. Carter Co., Masonry.....	819.75
Herman Reininga, Carpentry.....	1,690.00
John C. Sutton Co., Lathing and Plastering.....	1,330.00
Calumet Electrical Construction & Supply Co., Bell and Telephone..	182.00
Fröebel—	
Kerstowske Bros., Ventilation work	2,000.00
Grant—	
Murphy-Keeley Co., Plumbing work.....	1,000.00
R. Wiersig, Ventilation work.....	1,500.00
Gresham—	
National Register Co., Heat regulation.....	200.00
Kerstowske Bros., Ventilation.....	372.00
Hammond—	
August Witt, Asphalt.....	600.00
E. A. Rysdon & Co., Sheet Metal.....	300.00
James D. Corcoran, Lathing and Plastering.....	2,000.00
Dauchy Iron Works, Iron Stair.....	200.00
Andersen & Armstrong, Composition Roofing.....	231.25
National Steam Heating Co., Steam Heating.....	3,200.00
Hammond—	
A. Mathis, Ventilation	1,000.00
Maryland Casualty Co., Sewerage.....	50.00
Nilson Bros., Plumbing and Gas Fitting.....	5,000.00
Haugan—	
J. B. Kilroy, Cement work, etc.,.....	1,000.00
H. F. Watson Co., Covering pipes.....	460.43
Howland—	
W. G. Carter Co., Masonry.....	2,000.00
Tomlinson Riley Co., Cut Stone.....	500.00
E. A. Rysdon & Co., Sheet Metal.....	200.00
Geo. E. Laubenheimer Co., Structural iron.....	600.00
Dauchy Iron Works, Iron stair.....	900.00
A. Mathis, Ventilation	250.00
Irving—	
Schillinger Const. Co., Concrete and Asphalt.....	500.00
Dauchy Iron Works, Iron Stair.....	800.00
William H. Dorothy, Lathing and Plastering.....	1,000.00
Henne & Co., Cut stone.....	1,000.00
K. A. Gustafson, Ventilation.....	2,000.00
Hanley-Casey Co., Plumbing and Gas Fitting.....	1,000.00
Kroeschell Bros. Co., Steam Heating.....	3,500.00
McLaren—	
Richard F. Rogers, Extra cleaning.....	40.00
F. W. Lamb Co., Steam heating work.....	2,074.00
R. Wiersig, Ventilation work.....	1,500.00
Montefiore—	
National Regulator Co., Heat regulation.....	107.00
Frank Conroyd, Cleaning.....	20.00
Morse—	
National Fire Proofing Co., Fire Proofing.....	340.00
Harold H. Dahlstrom, Cleaning.....	35.00
Nettelhorst—	
F. W. Lamb Co., Steam Heating	1,870.00
George S. Phillips, Cleaning.....	75.00
National Regulator Co., Heat regulation.....	300.00
Parkman—	
J. Smith & Co., Sheet metal.....	386.00
Schillinger Const. Co., Cement work, etc.,.....	572.00
Ravenswood—	
Thomlinson Riley Co., Cut stone.....	1,500.00
Wm. J. Carroll, Cleaning.....	27.50

Ryder—	
E. Heldmaier, Cut stone.....	1,697.00
Hanley Casey Co., Plumbing and Gas Fitting.....	500.00
Sexton—	
National Regulator Co., Heat regulation.....	113.00
Supply Dept. Bldg.—	
Joseph L. Connelly, Masonry, etc.....	3,000.00
Louis Biegler Co., Sheet metal.....	300.00
Wells—	
Joseph L. Connelly, Mason work, etc.,.....	1,500.00
Total	\$94,441.65

Building Account—Permanent Improvements.

American Heating & Plumbing Co.—	
Installing new boiler—Mc-	
Allister	\$ 2,233.50
American Heating & Plumbing Co.—	
Installing new boiler—Bren-	
nan	414.50
Atlas Construction Co.—	
Cement work, etc.	563.00
Anderson, Robert R.—	
Cement walks, etc., ...	140.00
Boyd, C. J.—	
Plumbing and Sewer work	232.00
Carpenter & Co., Geo. B. —	
Gymnasium mats	775.00
Croake, James J.—	
Cement work, etc.	3,654.00
Eggers, John—	
Iron fences	2,000.00
Jensen-Jensen Co.—	
Paving at Hyde Park High	
Br.	499.20
Kersten, Samuel—	
Installing new boiler—	
Keith	1,812.85
Kersten, Samuel—	
Plumbing work	187.25
Kilroy, J. B.—	
Cement work, etc.	722.00
Landon Iron & Wire Works, E. R.—	
Fire escape—Lake High...	490.00
Melbye Bros. Co.—	
Plumbing work	292.00
Mourant, A.—	
Gas Fitting work	73.00
Myrick, F. W.—	
Cement work, etc.	490.50
Nilson Bros.—	
Plumbing work	255.00
Nuens, M.—	
Cement work, etc.	135.12
Otis Desk Co.—	
Chairs for Crane Tech....	414.00
Prendergast, T. J.—	
Extending stack—McClel-	
lan	375.00
Roche, James H.—	
Plumbing work	118.75
Schillinger Construction Co.—	
Cement work — Sundry	
schools	2,439.26
Simpson Construction Co.—	
Cement work, etc.	800.00
Simpson Construction Co.—	
Cement work, etc.	2,709.60
Schmidt Construction Co.—	
Paving at Kenwood	982.00

Smith Wire & Iron Works, F. P.—	
Iron Fences, Sundry schools	3,500.00
Winn, P. C.—	
Re-imbursment for amount	
expended teams and labor	
—Schurz	125.00
Total	\$ 26,432.53

Condemnation Expense.

Alexander Page—	
Surveying for condemnation	
—Goudy Br. and Harri-	
son	50.00
Surveying for condemnation	
Ravenswood and Nettel-	
horst	75.00
	\$ 125.00

Special Funds Income Account.

Sheldon Fund—	
A. C. McClurg & Co., Li-	
brary books	\$ 3.07

Building Account—General Repairs.

Guilford, J. A., Business Mgr.—	
Deposit Fund	\$ 9.38
American Battery Co.—	
Electrical supplies	7.20
American Hard Rubber Co.—	
Electrical supplies	7.00
Acme White Lead & Color Works—	
Paint supplies	6.50
Abbott, Frank I. Lumber Co.—	
Lumber	175.00
Andrews, The A. H. Co.—	
Opera chairs	12.50
Adams & Elting Co.—	
Paint supplies	105.00
Beckley Cardy Mfg. Co.—	
Hyloplate	560.00
Brennan & Hayes—	
Lumber	589.76
Berry, A. L., Coal Co.—	
Tinners supplies	13.60
Chicago Special Construction Co.—	
Masonry	30.60
Cobb, Whyte & Laemmer Co.—	
Hardware	5.75
Carpenter, Geo. B. & Co.—	
Rope, etc.	73.75
Columbia Mills, Inc.—	
Shade cloth	253.75
Carlson, A. A. Co.—	
Metal ceiling	48.00

Canty, M. E.— Extra cleaning	5.00	Am. Heating & Plumbing Corporation— Repairs to steam heating..	904.26
Davis & Kreeger— Painting, etc.	6,210.25	Atlas Engine Works— Engine repairs	9.50
Driscoll, John T.— Painting, etc.	175.00	American Radiator Co.— Radiators	88.20
Electric Appliance Co.— Electrical supplies	47.17	Atlas Construction Co.— Repairs to fire brick work..	34.43
Ford Mfg. Co.— Roofing material	74.40	Altizer Elevator Co.— Repairing elevator	30.15
Fuller & Fuller Co.— Paint supplies	10.30	Automatic & Mech. Safety Gas Valve Co.— Safety gas device	46.00
Gillis & Co.— Lumber	142.92	Boyd, C. J.— Repairs to plumbing	31.00
Gottardo Bros.— Painting, etc.	70.00	Central Marine Works— Repairs to engines and pumps	87.00
Gleich, T. C.— Calcinining, etc.	545.00	Chicago Fire Brick Co.— Fire brick, etc.	643.75
Graves, N. Z. & Co.— Paint supplies	542.50	Cook & Chick Co.— Repairing Boiler pump	25.00
Gill, James H.— Extra cleaning	20.00	Chicago Pump Co.— Elec. pressure regulator..	60.00
Hines, Edward, Lumber Co.— Lumber	818.49	Chicago Faucet Co.— Bubbling cups	24.50
Hooker, H. M. Co.— Glass	112.07	Conlin, Thos. Pl. & Htg. Co.— Plumbing fixtures	131.25
Hibbard, Spencer, Bartlett & Co.— Hardware	593.54	City Collector, Chicago— Inspecting elevators	6.00
Hart, Geo. E.— Painting, etc.	246.25	Columbia Wire & Iron Works— Installing wire guards....	49.00
Hillock, A.— Paint supplies	68.18	Delehant, John— Installing bubbling cups ..	65.00
Herriman, Joseph H. & Co.— Garnet paper	72.49	Delehant, John— Installing gas radiator	15.50
Johnstone & Jennings Co.— Sash weights	6.92	Delehant, John— Repairs to plumbing	58.13
Johnstone & Jennings Co.— Sash weights	80.70	Dearborn Drug & Chemical Works— Boiler compound	42.60
Kinsella, John J., & Co.— Glass	14.00	Diehl Mfg. Co.— Electric fan	18.50
Langston, R. H.— Calcinining, etc.	1,175.25	Gross, Geo. M.— Cleaning & repair'g stoves	20.99
McCarthy, J. G. & Co.— Painting, etc.	423.00	Hess Warming & Vent Co.— Furnace liners	9.00
Novak, Chas. & Son— Paint supplies	40.50	Hanley-Casey Co.— Repairs to plumbing	23.64
Patterson Sargent Co.— Paint supplies	372.00	Henry, Peter— Repairs to fire brick work..	238.00
Rittenhouse & Embree Co.— Lumber	83.50	Johnson Service Co.— Repairs to heat regulation	89.38
Reeves Pulley Co.— Machinery supplies	5.00	Johnson Service Co.— Repairs to heat regulation	825.95
Renaud, F. D.— Recoating gravel roofs	270.00	Jones, Alfred— Repairs to plumbing	185.05
Sachs, B. M.— Setting glass	20.90	Kersten, Samuel— Repairs to plumbing	27.53
Sullivan, J. P.— Calcinining, etc.	62.00	* Kerr, Georg— Repairs to fire brick work..	275.00
Tyler & Hippach— Glass	41.67	Kerr, George— Repairs to fire brick work..	215.00
Thurston, F. W. Co.— Shellac	238.76	Kerr, George— Repairs to fire brick work..	312.00
Western Shade Cloth Co.— Shade cloth	2,003.97	Kaltenbach, Fred— Repairs to Galv. Iron work	227.25
Weniger, M.— Whitewashing	22.00	Kroeschell Bros. Co.— Repairs to boilers	543.00
Wadsworth Howland Co.— Paint supplies	42.00	Kroeschell Bros. Co.— Repairs to steam heating..	456.00
American Steam Pump Co.— Steam heating repairs ..	16.77		

Lynam, B. E.— Repairs to plumbing	253.00
Lynam, B. E.— Plumbing	98.00
McMaster-Carr Supply Co.— Steam heating repairs.....	14.51
Mourant, A.— Plumbing repairs	55.00
McAdams, Frank J.— Removing stone covers	5.00
Malcolm, John & Co.— Repairs to fire brick work..	135.00
James McMillan & Co.— Fire brick repairs	579.00
McGreve & Hammill— Repairs to fire brick work..	110.00
McGreve & Hamill— Repairs to fire brick work..	546.00
McNeal, John W.— Substituting furnace tubes	119.00
Nilson Bros.— Repairs to plumbing	11.35
Nacey, P. C.— Changing location of pipe..	23.15
Northwestern Electric Co.— Repairs to motors	15.20
O'Brien, T. M.— Removing sewer obstruction	33.55
Peoples Gas Light & Coke Co.— Repaving asphalt pavement	17.00
Rhoads, J. E. & Sons— Repairs to belts	11.50
Reichel & Drews— Repairs to angle valve	17.28
Sullivan, Wm. Co.— Repairs to steam heating..	118.00
Watson, H. F. Co.— Repairs to pipe covering...	30.32
Watson, W. W.— Repairs to plumbing	33.32
Wolff, L. Mfg. Co.— Plumbing repairs	10.92
Woods Machine Co.— Repairs to engines, etc.	232.05
Western Electric Co.— Electrical repairs	38.62
Water Arch Furnace Co.— Repairs to fire brick work..	118.00
Wiedenbauer, A.— Line shafting	72.50
	<u>\$ 25,145.53</u>

*Miscellaneous Bills—Educational
Account.*

FUEL.

Albany Coal Co.— Pine slabs	\$ 14.70
Albany Coal Co.— Indiana Lump	9.43
Alwart Bros. Coal Co.— Lump coal	124.33
Alwart Bros. Coal Co.— Screenings coal	83.00
Alwart Bros. Coal Co.— Pine slabs	5.50

Barker Coal Co.— Pine slabs	10.80
City Fuel Co.— Anthracite	30.95
City Fuel Co.— Transferring from Ogden to Adams	31.35
Dudgeon, W. H. & Co.— Pine slabs	13.00
James Coal Co.— Carrying in coal	30.19
Wright & Co.— Premium lump coal	137.44
	<u>\$ 550.69</u>

MISCELLANEOUS.

Art Metal Construction Co.— Filing cabinet	\$ 95.15
Abbott, Frank I., Lumber Co.— M. T. Lumber	61.85
Amberg File & Index Co.— Cabinet files	75.00
Akron Tire & Vulcanizing Co.— Automobile supplies	362.66
Amberg File & Index Co.— Transfer cases, etc.	11.85
Am. Printing House for the Blind— Books for the blind	39.85
Armour & Co.— Meats	205.22
Barber, A. H. Creamery Supply Co.— Milk pails, etc.	5.00
Bartholf, W. J. Principal— Physics supplies	45.70
Burmeister, John C. Printing Co.— Printing census reports	60.25
Bolles & Rogers— Tallow	52.20
Chicago Evening Post Co.— Advertising real estate	26.23
Calumet Tea & Coffee Co.— Roasted Coffee	13.00
Central Stoneware Co.— Jugs	10.80
Charles, Thomas Co.— Engine paper	648.30
Consolidated Ribbon & Carbon Co.— Carbon paper	7.00
Crot, Dr. P.— Veterinary services	9.00
Chicago Directory Co.— Chicago City Directories ..	120.00
Chicago Rubber Co.— Rubber caps	15.00
Callahan, Thomas— Care of portables	14.00
Commonwealth Edison Co.— Electric lighting	74.10
Chicago Shipping & Receipt Book Co.— Fort binders	6.60
Chicago Legal News Co.— Printing index to proceed- ings	449.95
Chicago Legal News Co.— Printing pay-roll blanks ..	342.00
Central Scientific Co.— Science supplies	10.80

Central Scientific Co.— Chemistry supplies	497.43	McClurg, A. C. & Co.— Office supplies, etc.	17.82
Cone Printing Co.— Printed forms	65.70	McVoy-Wessling Hdwe. Co.— Refrigerator	16.00
Cone Printing Co.— Printed forms	13.00	Machinists Supply Co.— Tools, etc.	82.05
Cone Printing Co.— Printed forms	57.25	Messinger, W. D. & Co.— Am. hemp twine	175.56
Daigger A. & Co.— Chemistry supplies	603.72	Middendorf, Geo. Co.— Butter and eggs	31.69
Dick, A. B. Co.— Stencil paper and ink	7.50	Martin & Company— Rubber stamps, etc.	6.01
Devoe & Reynolds Co.— White Lead	11.63	Milne, Geo. B.— Horse shoeing	16.69
Denicke, R. C. Co.— Printed forms	18.25	Milne, Geo. B.— Horse shoeing	16.96
Eaton Chair Co.— Repairing office chairs	13.50	Northern Bank Note Co.— Lithographing	91.55
Elite Printing Co. of Chicago— Printed forms	7.80	Northern Bank Note Co.— Lithographing	35.75
Elite Printing Co. of Chicago— Printed forms	164.90	Overland Motor Co.— Auto repairs, etc.	35.65
Earl Brothers— Potatoes	8.68	Oilphant Printing Co.— Printing exam. questions.	12.50
Faber, Eberhard— Kneaded erasers	584.82	Oilphant Printing Co.— Printing exam questions ..	24.00
Young, Ella Flagg, Supt. of Schools— Auto service	9.00	Packard Auto Livery Co.— Automobile service	63.00
Field, Marshall & Co.— Sewing machines	46.00	Packard Auto Livery Co.— Automobile service	44.10
Germania Mfg. Co.— Mop wringers	27.00	Parker's Towel Supply Co.— Clean towels furnished	1,004.70
Gulick-Henderson Co.— Screenings test	5.00	Pollack, J. O.— Clock repairs, etc.	42.80
Globe-Wernicke Co.— Filing cabinets and cards...	71.85	Post, Frederick Co.— Mechanical drawing sup- plies	5.85
Gulick-Henderson Co.— Preparing specifications, etc.	125.00	Prouty, Florence E.— Groceries, etc.	211.78
Gould, L. & Co.— Mops, ladders, etc.	155.76	Rayvio Water Co.— Drinking water	31.83
Grayland Auto Station— Auto repairs, etc.	7.65	Reid, John A.— Extra cleaning	5.00
Hibbard, Spencer, Bartlett & Co.— Tools, Hdwe. Co.	155.43	Reid, Murdoch & Co.— Groceries	38.21
Hennecke, C. Co.— Drawing supplies	14.35	Ricketts, C. L.— Engrossing Resolutions ...	200.00
Hamburger Printing Co.— Printed forms, etc.	107.00	Ricketts, C. L.— High School diplomas	220.00
Hoyt, W. M. Co.— Groceries	76.40	Rockwell-Wabash Co.— Tray and bookcase sections	16.65
Johnson, Koch & Quin— Record book	6.65	Ryerson, Jos. T. & Son— Soft steel	36.71
Keystone Oil & Mfg. Co.— Kerosene and Gasoline	64.32	Schaaf, Adam— Pianos, etc.	303.00
King, Alex. & Co.— Storage, repairs, etc.	26.25	Skinner, James — Horse shoeing	19.74
Knickerbocker Ice Co.— Ice	14.85	Slocum, W. F., Principal— Biology supplies	21.35
Kelly-Springfield Tire Co.— Auto truck repairs	49.50	Smith, Geo. G.— Extra cleaning	8.00
Kohnstamm & Co., H.— Hercules soda	22.05	Spain, James J.— Extra cleaning	6.00
Langston Press, The— Printing circulars	11.25	So. Side Carriage & Wagon Works— Repairing and painting wa- gon	40.20
Lloyd, W. G. Co.— Record book	8.00	Standard Oil Co.— Automobile supplies	28.33
MacVeagh, Franklin & Co.— Groceries	37.07	Sullivan, Daniel— Extra cleaning	13.30
McClurg, A. C. & Co.— Office supplies, etc.	33.19		

Swift & Co.—	
Butterine	13.34
Swift & Co.—	
Butterine	13.34
United States Tire Co.—	
Tires for Auto Truck	105.99
Vaughan, Thomas—	
Extra cleaning	13.75
Wayman & Murphy—	
Buggy and wagon repairs..	31.35
Wayne & Low—	
Butter, eggs, etc.	32.33
Weil, Isaac & Sons—	
Tallow	30.45
West Motor Livery Co.—	
Automobile service	6.00
Western Packing & Supply Co.—	
Belt dressing	9.50
Wilson & Bennett Mfg. Co.—	
Gasoline tank	195.00
Whiting Paper Co.—	
Ledger paper	30.00
Woldenberg & Schaar—	
Rubber tubing	7.92
Guilford, J. A., Business Manager—	
Deposit Fund	553.41
	\$ 10,405.11

(18964)

*Transfer Appropriation to the
Teachers' Pension Fund.*

Your Committee on Finance respectfully reports that it is in receipt of the following communication from the Secretary of the Board.

"On February 7th, 1912, page 641 of the Proceedings, the Board of Education made an appropriation of \$50,000 to the Teachers' Pension Fund. No payment under this appropriation has been made to said fund. I respectfully recommend that a warrant in the sum of \$25,000 be drawn in favor of the Public School Teachers' Pension and Retirement Fund as a partial payment under said appropriation."

Your Committee further reports that it has carefully considered this matter, and recommends concurrence in the above recommendation of the Secretary.

(18965)

*Increase Salary of Principal of Normal
School and of Assistant Superintendent of Schools.*

The Committee on Finance reports that it is in receipt of the following report from the Superintendent of Schools and recommends concurrence therein.

The Superintendent of Schools reports that the salary of the principal of the Chicago Normal School has until very recently been midway between that of the First Assistant Superinten-

dent and that of the District Superintendents.

The Superintendent further reports that the salary of William M. Roberts, Assistant Superintendent of Schools, was on the same schedule with the District Superintendents before the change of schedule Wednesday, September 18.

The Superintendent recommends that the salary of the principal of the Normal School be placed at \$5,500.00, and that of William M. Roberts at \$5,000.00, to date from January, 1912.

No objections having been made to any of the recommendations contained in the several reports submitted, the reports were received and the recommendations contained therein were adopted, such adoption being declared to have been the action of the Board on each individual recommendation.

YEAS. Messrs. Cameron, Union, Greifenhagen, Dr. Guerin, Messrs. Sears, Vincent, Lipsky, Harding, Mrs. MacMahon, Messrs. Huttman, Dibelka, Sethness, Sonstebly, Erikson, Rothmann and Reinberg. 16.

NAYS. 0.

Deferred Reports

*Appointment of Committee to Supervise Use
of Assembly Halls*

The Secretary read Report No. 18931 in reference to the appointment of Committee to consider use of assembly halls action on which had been deferred temporarily on motion of Mr. Union.

Mr. Union moved to amend the report by inserting after the words "political purposes and" in the eighth line of the first paragraph the words "when petitioned by three or more taxpayers representing religious, political or social organizations, under such terms and conditions as may be formulated by the sub-committee recommended for appointment.

Seconded by Dr. Guerin.

Mr. Dibelka moved that the motion to amend the report be laid upon the table.

Seconded by Mr. Rothmann and so ordered by the following roll call.

YEAS. Messrs. Cameron, Greifenhagen, Messrs. Sears, Vincent, Lipsky, Harding, Messrs. Huttman, Dibelka, Sethness, Sonstebly, Erikson, Rothmann and Reinberg. 13.

NAYS. Mr. Union, Dr. Guerin and Mrs. MacMahon. 3.

The question recurring on the adoption of the report it was so ordered by the following roll call:

YEAS. Messrs. Cameron, Greifenhagen, Lipsky, Harding, Mrs. MacMahon, Messrs. Huttman, Dibelka, Sethness, Sonsteb, Erikson, Rothmann and Reinberg. 12.

NAYS. Mr. Urion, Dr. Guerin, Messrs. Sears and Vincent. 4.

The vice president suggested that the Committee mentioned in the report be empowered to act within the next two weeks.

The roll being called the suggestion was adopted.

YEAS. Messrs. Cameron, Greifenhagen, Dr. Guerin, Messrs. Lipsky, Harding, Mrs. MacMahon, Messrs. Huttman, Dibelka, Sethness, Sonsteb, Erikson, Rothmann and Reinberg. 13.

NAYS. Messrs. Urion, Sears and Vincent. 3.

On motion of Mr. Cameron the Board adjourned.

L. E. LARSON,
Secretary.

BOARD OF EDUCATION

REGULAR MEETING

OFFICIAL REPORT

CHICAGO, OCTOBER 16th, 1912

The President, Dr. McFatrigh, took the Chair, and the meeting being called to order there were then

Present: Messrs. Cameron, Union, Dr. Guerlin, Dean Sumner, Messrs. Sears, Lip-sky, Huttman, Dibelka, Pfaelzer, Sethness, Reinberg, Sonstebly, Kelly and Dr. McFatrigh. 14.

Absent: Messrs. Greifenhagen, Smietanka, Vincent, Harding, Mrs. McMahon, Messrs. Erikson and Rothmann. 7.

Approval of Record of Proceedings.

It was ordered that the record of the meeting held October 2, 1912, be dispensed with and the record thereof, as printed, be approved.

(18965—A)

Election of Trustees on the Pension Board.

The Secretary presented the following communication from the President of the Board:

Chicago, October 16, 1912.

To the Members of the Board of Education:

Under the provisions of the Teachers' Pension Law, the Board of Education is required to elect annually in October two of its members to serve as trustees of the Teachers' Pension Fund. I respectfully recommend that Mr. Alfred R. Union and Mr.

Peter Reinberg be elected as trustees of the Teachers' Pension Fund for the ensuing year.

Yours truly,

(Signed) J. B. MCFATRICH,

President.

On motion of Mr. Kelley the action of the President was concurred in.

(18965—B)

Boys Paroled and Discharged from Parental School.

The Secretary presented the following communication from the President of the Board:

October 16, 1912.

To the Board of Education of the City of Chicago,

LADIES AND GENTLEMEN:

Mr. Peter A. Mortenson, Superintendent of the Chicago Parental School, reports that he is satisfied from the conduct of the following named boys that if paroled they will regularly attend the public or private school to which they may be sent, and recommends their parole:

Robert Artl
Lloyd Anson
Abe Bernstein
Joseph Burke
Homer Braun
Thomas Byrnes
Elmer Brown

Walter Blount
 William Cardwell
 John Campanelli
 Michael Cichon
 Wardo Cappel
 William Cusick
 Lenwood Caldwell
 Walter Dudzinski
 Ignatz M. Dysswecki
 Charles Dickover
 Raymond Egan
 Albert Endler
 John Fystowski
 Victor Formela
 Bennie Feinberg
 Nic Fanella
 Tjeophilus Grodzevic
 John Gaughan
 Sidney Gordon
 Frank Gabryzi
 Bennie Greenberg
 Arthur Hickin
 George Helgert
 John Hladaniak
 Clarence Irwin
 Tony Izzio
 Tony Kasper
 Peter Koehler
 Felix Kuczyinski
 Thomas Kane
 Phil Kedansky
 Lloyd Large
 Edward Latal
 John Lukomski
 Felix Lapiello
 David Lockman
 Chester Milczewski
 Frank Mickolas
 Joseph Michalski
 Stephen Nickell
 John O'Hern
 Frank Owens
 George Phillips
 Joseph Pindel
 Charles Patrick
 Edward Remus
 Richard Schneider
 George Soukup
 Edward Sheehan

Carl Scott
 William Stermer
 James Stanton
 Arnold Seaman
 Carl Schelly
 Isadore Tersky
 Rocco Tamborina
 John Valish
 John Vander Heyden
 John Weiss
 Frank Winters
 James Wallace
 David Windle
 Bennie Weissman

Mr. Mortenson also reports that the following named boy, having reached the age of fourteen years, has been discharged from said school:

Charles Buenger

The Superintendent of the Parental School having certified to the above, I respectfully recommend the parole of the boys listed for parole, and the discharge from the custody of the Parental School of the boys named whose conduct and school attendance have been satisfactory while on parole for a year, as provided in the parental school law.

Yours very truly,

J. B. McFATRICH,

President.

Received and concurred in.

(18965-C)

Pupils Exempt from Paying Tuition.

The Secretary presented the following list of non-resident pupils:

To the Board of Education of the City of Chicago.

LADIES AND GENTLEMEN:

I present herewith a list of non-resident pupils who have been exempted from tuition under the rules of the Board of Education.

NAME.	SCHOOL.
Walter Allen	Hyde Park High
May Bannon	Calhoun
Liles Bergemann	Blaine
Bessie Alice Blossom	Scott
Anna Belle Bock	Park Manor
James Bonem	Waters
Albert H. Burger	Crane Technical High
A. Paul Carr	Schurz High
Nora E. Claypool	Phillips High
Minnie Collins	Phillips High
Myrtle Davidson	Lake View High
A. A. Gardiner	Crane Technical High
Martha Holton	Englewood High
Mary Holton	Englewood High
Eloise Howard	Englewood High
Ray S. Leach	Park Manor
Herbert H. Maxwell	Scott
James A. Newcomb	Shakespeare
Lawrence Ougman	Waters
Chas. W. Peters	Phillips High
Walter Petterson	Lake View High
Marguerite Phelan	Lake View High
Robert E. Polk	Lake View High
Pearl Price	Parker Practice
Mary Putnam	Lake View High
Sam Rabinovitz	Willard

Catherine Ratchford	Wadsworth
Dorothy Rogers	Park Manor
Jack Schenker	Tuley High
Abbie Taylor	Chicago Teachers College
Virginia Trammell	Lake View High
Gladys Van Iderstine	Lake View High
George Viner	Phillips High
Ruby Weisehan	Scott
Cora Wickes	Shakespeare
Evelyn Wood	Blaine

Received and ordered printed in the Proceedings.

(18965-D)

Grant Use of Assembly Hall in Washington School.

A communication was presented from Alderman S. S. Walkowiak, as follows:

Chicago, Oct. 16, 1912.

To The Board of Education, Chicago, Ill.

GENTLEMEN:

The young ladies society of St. Stephen's Parish residing in our ward have requested us to petition your honorable body for permission to use Washington School Assembly Hall on Friday, Oct. 25th, the entertainment to commence at 8:00 p. m. We are informed that there is no night school on that evening, and inasmuch as the proceeds of the entertainment are for the benefit of the Parish and church, and the cause is a worthy one, we would respectfully ask your kind indulgence and courtesy in the matter.

Sincerely hoping that you will be able to grant the request, we beg to remain,

Respectfully yours,

(Signed) STANLEY S. WALKOWIAK,

L. D. SITTS,

Aldermen 17th Ward.

Dean Sumner moved that the request be granted under the usual terms and conditions.

Seconded by Mr. Sethness and so ordered by the following roll call:

Yeas—Messrs. Cameron, Urlon, Dr. Guerin, Dean Sumner, Judge Sears, Messrs. Lipsky, Huttman, Dibelka, Pfaelzer, Sethness, Reinberg, Sonstebly, Kelly and Dr. McPatrick. 14.

Nays—0.

(18965-E)

Resolution for Report on Construction of School and Dormitory for Deaf and Dumb Children.

Mr. Dibelka presented the following resolution:

Whereas, there are at the present time several hundred deaf and dumb children attending our different schools scattered throughout the city,

And Whereas, it has come to my knowledge that instruction and care of these children is conducted under greater difficulties,

And Whereas, most of these children come from families of limited financial circumstances thereby making it impossible to send them to more suitable institutions,

Therefore, Be It Resolved, that the Su-

perintendent report to this board on the advisability of constructing a separate school and dormitory for these unfortunate where they all may be given special attention at least five days during the week under competent guardianship.

Mr. Dibelka moved the adoption of the resolution;

Seconded by Mr. Kelly and so ordered.

(18965-F)

Resolution for Report on Necessity for Agricultural School.

Mr. Dibelka presented the following resolution:

Whereas, the Board of Education is the owner of a large tract of land located in the city limits and of easy access from all parts of the city, and

Whereas, this land is admirably adapted for agricultural experiments,

Now, Therefore, Be It Resolved, that the Superintendent is hereby instructed to ascertain through her various officers if there exists a real demand for an agricultural school in this city and report her findings to the proper committee of this board for further action at the earliest possible time.

Mr. Sonstebly moved that the resolution be referred to Committee on School Management.

Seconded by Mr. Urlon and so ordered.

STANDING COMMITTEES.

The Chair stated that, in case no objection was made by any member present, it was agreed that the reports of the several Standing Committees be sent to the desk of the Secretary in the order of the committees, as provided for in the regular order of business; that they be read by the Secretary, and in case no objection is made during the reading thereof, that at the conclusion of the reading of the reports of each committee a vote be taken on the acceptance of the reports submitted, and the adoption of the recommendations contained therein as a whole; if during the reading of such reports any objection is made to any report or any part of any report presented, such report or reports objected to shall be passed and the consideration thereof taken up separately.

SCHOOL MANAGEMENT.

Dean Sumner, Chairman of the Committee on School Management, presented reports of the Committee, as follows:

(18966)

Award Certificates.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein.

The Superintendent of Schools recommends that the persons named on the appended list, who were successful in the academic examination for certificates to teach in the Chicago public schools, and who have since passed the physical examination required under the rules, be awarded certificates as indicated.

The Superintendent further reports that the following named persons, who were successful in the academic examination for certificates to teach in the Chicago public schools, under Section 119 of the Rules of the Board of Education, are not required to take the physical examination. The Superintendent therefore recommends that they be awarded certificates as indicated.

Teachers of German in Elementary Schools.

Haubold, Emmelyn
Klages, Anna L.
Scheerer, Elsa
Schlueter, Elsie W.

The Superintendent further reports that Mary Putnam Blount, who was awarded a Normal School certificate on September 18, 1912, Report No. 18788, has passed the required physical examination.

List of Candidates To Be Awarded Certificates.

TEACHERS IN HIGH SCHOOLS.

(General Certificates)

Byrne, Margaret H.
Durland, Alice H.
Harris, Helen
Hochbaum, Lili
Markey, Margaret M.
Mehaffie, Mary
Mills, Grace
Stevens, Alice M.
Wetzler, Adelaide

TEACHERS IN HIGH SCHOOLS.

*(Limited Certificates)**Commercial Geography Major—*

Gruber, Nellie M.

Phonography Major—

Chase, Florence A.
Gavin, Mae S.
Kearns, Irene R.
Koellner, Henrietta D.
Purer, Emily L.

Designs and Representation Major—

Robertson, Elizabeth W.

Physical Education Major—

Eichorn, Charlotte
Lams, Madeline L.
Mead, Harriet E.
Robinson; Lura

Special Teachers of Music in High and Elementary Schools.

Carol, Starry
Warren, Julia E.

Teacher of Household Arts in Elementary Schools.

Hutchinson, Alice J.

Assistants in Department of Child Study and Educational Research.

Mothershead, Amy M.
Schmitt, Clara
Family Officers in the Parental School.
Balter, Ida C.
Weick, Elizabeth M.

Teacher of German in Elementary Schools.

Wegener, Elizabeth A.

(18967)

Place Teachers on List for Appointment.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein.

The Superintendent of Schools recommends that the following named graduates of the Teachers College, who have served as cadets and substitutes in the elementary schools, be placed on the list for appointment, to date from September 4, 1912:

Hester, Irene
Ryan, Frances

(18968)

Elect High School Teachers and Fix Salaries.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that Gertrude Hardt, who has completed satisfactorily the required four months' probationary service, be elected teacher in the Marshall High School, at the salary of the lower group, third year; \$1,100 per annum, to date from September, 1912; that Fred L. Turner, who has completed the required four months' probationary service, be elected teacher in the McKinley High School, at the salary of the upper group, first year, \$1,700 per annum, to date from October, 1912.

(18969)

Elect Head of Branch of Haugan School.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that Frank W. Kingsley, a teacher in the Haugan School, be elected head of the branch of that school, to date from the time of his taking charge of the branch, September 3, 1912, and that his salary be advanced seventy-five dollars beyond the regular schedule for elementary teachers, in accordance with the rule au-

thorizing such advance in the case of a head teacher of a branch of four rooms or more, situated more than a half mile from the main building.

(18970)

Appoint Teacher of Manual Training in Elementary Schools.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein :

The Superintendent of Schools recommends that George E. Ashley, former teacher of elementary manual training, be elected teacher of manual training in the elementary schools, at his former salary, upper group, fourth year, \$1,500 per annum, to date from September, 1912.

(18971)

Re-Assignment of Elementary Manual Training Teacher.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein :

The Superintendent of Schools reports that Fritz T. Wilhelms, who was granted a leave of absence for study for the school

year 1911-12, has been re-assigned as teacher of manual training in the elementary schools, to date from September, 1912.

(18972)

Transfer of Teacher from Stowe School for Probationary Service in the High Schools.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein :

The Superintendent of Schools reports that Harry Michael has been transferred from the Stowe School for probationary service in the high schools, to date from October 7, 1912.

(18973)

Promote Teachers to Upper Group of Salaries.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein :

The Superintendent of Schools recommends that the teachers named on the appended list, who have complied with the requirements for promotion to the upper group of salaries, be promoted as indicated.

Teachers Recommended for Promotion.
October 10, 1912.

NAME.	SCHOOL.	TO DATE FROM.
Colgan, Katherine E.	Scott	September, 1912
Dunn, Gertrude F.	Newberry	September, 1912
Hyde, Isabelle	Marquette	October, 1912
Knight, Sara L.	Gallistel	September, 1912
McLean, Matilda	South Deering	April, 1912
Niestadt, Mary C.	Franklin	September, 1912
Rozlene, Addie E.	Irving Park	May, 1912
Clute, Willard N.	Flower Technical High....	September, 1912

(18974)

Adjust Salaries of Experienced Teachers.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein :

The Superintendent of Schools recom-

mends that the salaries of the following named teachers, recently assigned to positions in the elementary schools, who have had experience in teaching previous to their assignment in the Chicago public schools, and who by their success have shown the benefit of such experience, be advanced on the salary schedule for elementary teachers, in accordance with their experience.

Name.	Previous Experience.	Recommended.	School.
Hartwell, Julia M.	6 years	3d year (To date from May 1, 1912)	Mozart
Seaholm, Ida	21 years	5th year (To date from assignment)	Columbus

(18975)

Grant Leave of Absence Without Loss of Pay to Members of Education Division.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein :

The Superintendent of Schools recommends that leave of absence, without loss of pay, be given Mary S. Snow, Supervisor of Household Arts, on October 23, 24 and 25, to address the Maine State Teachers' Association; that Helen L. Dickey, Instructor in Chicago Teachers College, be given leave of absence, without loss of pay, on October 24 and 25, to attend a joint

meeting of the Illinois and Missouri Library Association at St. Louis, provided there is no expense to the Board of Education.

(18976)

Grant Diploma of Graduation from High School.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that Rose Dalsky, who has complied with the requirements for graduation, be awarded a diploma of graduation from the Medill High School, under date of July 26, 1912, the closing day of the summer session, at which she completed the required work.

(18977)

Report of Successful Candidate in High School Entrance Examination.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that David D. Kirk, who is over the age of twenty-one years, was successful in the examination for entrance to high school held September 20, 1912, and has been admitted to high school.

(18978)

Fix Dates of Examinations.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

To the Committee on School Management:

The Superintendent of Schools recommends that examinations for the following classes of certificates be held on Monday and Tuesday, December 23 and 24, 1912, at the McKinley High School:

French
Polish
Danish
Norwegian
Greek
Swedish
Italian
Bohemian
Physiography
Physiology and Sanitation
Botany
Zoology
Physics
Chemistry
Accounting
Phonography
Foundry
Blacksmithing
Electrical Construction
Teachers of physical education in elementary and high schools.
Teachers of German (only) in elemen-

tary schools.

Teachers in kindergartens.

Teachers of manual training in elementary schools.

Teachers of the deaf.

Family instructors.

Teachers of horticulture and gardening in Parental School.

The Superintendent further recommends that an examination for the promotion of principals and teachers be held on Thursday, December 26, 1912, at the McKinley High School; that an examination for entrance to Teachers College be held on Monday, Tuesday, and Thursday, December 23, 24, and 26, 1912, at Teachers College and the McKinley High School, with the exception of the test in oral expression, which shall be given at Teachers College on the afternoons of the week beginning December 2, 1912; that authority be given to employ three principals or teachers to assist in taking charge of the examinations under the direction of the Examiner, their compensation to be the same as that given for marking papers, that is, one dollar for each hour of actual service; that authority be given to the Secretary to secure the necessary printing and supplies for these examinations.

(18979)

Apply Rule Governing Employment of Extra Teachers in Day Schools to Evening Schools.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that the rule regarding the employment of extra teachers in the day schools be applied to the employment of extra teachers in the Evening Schools having a membership of 1,100 or over.

(18980)

Change Boundaries of Greeley, Nettelhorst and Waters Schools.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that the boundaries of the Greeley, Nettelhorst and Waters schools be changed as follows:

Greeley School—

Beginning at N. Clark St. and Belle Plaine Ave., east through Graceland Cemetery on line of Alexander Pl. and Crescent Pl., and boundary of Marine Hospital grounds to Lake Michigan, excluding both sides of Crescent Pl. and Alexander Pl., thence south to Addison St., west to Evanston Ave., south to Cornelia Ave., west to Clark St., northwest to Belle Plaine Ave.

Nettelhorst School—

Beginning at Cornelia Ave. and N. Clark St., thence east to Lake Michigan, south to Surf St., west on Surf St. and York Pl. to N. Clark St., northwest to Cornelia Ave.

Waters School—

Beginning at Ainslie St. and the river, east to Irving Ave., south to Lawrence Ave., east to N. Leavitt St., south to Montrose Ave., west to N. Irving Ave., south to Bertean Ave., west to river, north to Montrose Blvd., west to Sacramento Ave., north to Lawrence Ave., east to the river, north to line of Ainslie St.

(18981)

Drop Bookkeeping Text and Blanks from Text Book List.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that the course of study in the elementary schools does not provide for the teaching of formal bookkeeping and recommends that Meservey's Single Entry Bookkeeping Text Book, and Meservey's Single Entry Bookkeeping Blanks be dropped from the list of books which the pupils are required to purchase.

Examinations at \$1.00 Each.

Dr. Anna Dwyer	186	\$186.00
Dr. Stella H. Gardiner	89	89.00
Dr. Josephine E. Young	14	14.00
Dr. W. S. Harpole	27	27.00
Dr. N. G. Short	15	15.00

Consultations at \$5.00 Each.

Dr. Frank W. Allport	2	10.00
Dr. Robert H. Babcock	1	5.00

Examinations of Crippled Children at \$1.00 Each.

Dr. B. G. Landan	2	2.00
Dr. N. G. Short	13	13.00
		\$361.00

The Superintendent recommends that warrants be drawn for the amounts specified.

(18983-A)

Permit Five High School Principals To Be Absent One Afternoon.

The Committee on School Management reports that it has received the following communication from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that five principals of high schools be permitted to be absent from school, without loss of pay, on Friday afternoon,

(18982)

Authority to Execute Amended Contract on Text Book.

The Committee on School Management reports that on January 24, 1912, pages 524 and 525 of the Proceedings of the Board of Education, the Board accepted the proposition of the Century Company covering the text book known as "Inorganic Chemistry" by Alexander Smith for use in the high schools. When the Attorney for the Board came to draw up the contract it was discovered that the price to the Board of \$1.80 per copy, as fixed in said proposition was not the lowest price at which this book was sold, and he therefore requested the company to reduce the proposition to \$1.60, and the contract was prepared accordingly and has been signed by the Century Company. Your Committee recommends that the President and the Secretary of the Board be authorized to execute said contract as amended.

(18983)

Pay Physicians for Medical Examinations.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that the several medical examiners, employed by the Board of Education, have made examinations from July to October 1, 1912, and that there is due them for such service the following amounts:

October 25, in order to attend the meeting of the Schoolmasters' Club in Peoria, October 25 and 26, provided no expense is incurred by the Board.

No objections having been made to any of the recommendations contained in the several reports submitted, on motion of Dean Sumner the reports were received and the recommendations contained therein were adopted, such adoption being declared to have been the action of the Board on each individual recommendation.

Yeas—Messrs. Cameron, Urlon, Dr. Gneirin, Dean Sumner, Judge Sears, Messrs. Lipsky, Huttman, Dibelka, Pfaelzer, Sethness, Reinberg, Sonstebly, Kelly and Dr. McPatrick. 14.

Nays—0.

ELECTION OF TEACHERS.

On motion of Dean Sumner the Secretary was instructed to cast one ballot for each member present for the election of the various persons named in the reports.

The Secretary cast 14 votes for each person named and so reported to the Board whereupon the Chair declared the persons named to have been duly elected to their respective positions.

BUILDINGS AND GROUNDS.

Mr. Sethness, Chairman of the Committee on Buildings and Grounds, presented reports of the Committee as follows:

(18984)

Request Granted—Use of Assembly Halls—Daily News Lectures.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that application has been received from Mr. C. H. Dennis for the use of the assembly halls of the following school buildings during the months of November and December, 1912, for free public lectures under the auspices of the Chicago Daily News and recommending that the request be granted subject to the usual terms and restrictions:

November 8, 15, 22; and December 6, 13, 20, 1912.

Beaubien, Belding, Cleveland, Henry, Waters, Trumbull, Lloyd, Moos, Agassiz, Burr, Tilton, Farragut, Sumner, Harper, Kohn, Gallistel.

November 8, 15, 22, and December 6, 13, 1912.

Stewart, Schurz, Brentano, Bryant.
November 8, 15, 22; and December 13, 20, 1912.
Byford, Cornell.

November 6, 22; December 6, 20, 1912.
May.

November 8, 22; and December 6, 13, 20, 1912.

Phillips.
November 8, 15; and December 6, 13, 20, 1912.
Shields.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(18985)

Request Granted—Use of Gymnasium—Austin High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be granted to the Young Men's Class of the First Baptist Sunday School, Austin. (F. G. Wells, c-o Selz, Schwab & Company, Monroe and Market Streets) for the use of the gym-

nasium of the Austin High School, Frink Street near Walnut Avenue, on Monday evening of each week for a period of six months beginning October 7, 1912, subject to the usual terms and restrictions.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(18986)

Request Granted—Use of Assembly Hall—Cornell School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that an application has been received from the Juvenile Protective League for the use of the assembly hall of the Cornell School, Drexel Avenue near 75th Street, for a meeting of the League and recommending that the request be granted subject to the usual terms and restrictions.

The Committee recommends concurrence by the Board in the above suggestion of the Superintendent.

(18987)

Request Granted—Use of Assembly Hall—Cornell School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that a communication has been received from the principal of the Paul Revere School, Ellis Avenue and 72nd Street, asking that permission be given on December 13 to the Alumni Association of that school to use the assembly hall of the Cornell School, Drexel Avenue near 75th Street, for an entertainment, the proceeds of which are to be donated to the Revere School, and recommending that authority be granted with the understanding that all features of the entertainment shall be under the direction of the Principal of the Revere School.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(18988)

Request Granted—Use of Gymnasium—Marshall High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that an application has been received from Mr. Clinton F. Keeler, 4630 West Park Avenue, on behalf of the Young Men's Bible Class of the Olivet M. E. Church for the use of the gymnasium of the Marshall High School, Adams Street near Spaulding Avenue, for eight consecutive Thursday evenings, except Thanksgiving, beginning October 10, 1912, and recommending that the request be granted subject to the usual terms and restrictions.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(18989)

*Request Granted—Use of Assembly Hall—
Phillips High School.*

The Committee on buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that an application has been received from Mr. Charles E. Bentley, Title & Trust Building, for the use of the auditorium of the Wendell Phillips High School, 39th Street near Prairie Avenue, on the evening of October 25, 1912, for the graduation exercises of the nurses of Provident Hospital, and recommending that the request be granted subject to the usual terms and restrictions.

The Committee recommends concurrence by the Board in the above suggestion of the Superintendent.

(18990)

*Request Granted—Use of Assembly Hall—
Phillips High School.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that a request has been received from the President of the Wendell Phillips Parents and Teachers' Association for the use of the assembly hall of the Wendell Phillips High School, 39th Street near Prairie Avenue, for a pay entertainment for the benefit of that Association, and recommending that the request be granted with the understanding that no expense shall be incurred by the Board of Education.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(18991)

Request Granted—Use of Gymnasium—Tilton School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that an application has been received from Miss Nettie C. Bonterse, 4230 Wilcox Avenue, on behalf of the Girls' Sunday School Class of Olivet M. E. Church, for the use of the gymnasium in the Tilton School, N. 42nd Avenue and W. Randolph Street, on Thursday evening of each week for a period of four months beginning November 6, 1912, and recommending that the request be granted, subject to the usual terms and restrictions.

The Committee recommends concurrence by the Board in the above suggestion of the Superintendent.

(18992)

*Duplicator Supplies — Purchase — Sundry
Schools.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be given for the purchase of Duplicator Supplies at an estimated cost of \$300.00, for the high and elementary schools.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(18993)

Pianos—Purchase of—Sundry Schools.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that an Adam Schaaf Piano Style "F" be provided from the Permanent Fund for the South Deering, Farson and Gage Park Schools, at the contract price of \$150.00 each.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(18994)

*Pottery Kiln—Purchase of—Flower High
School.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that there is need for a pottery kiln to be used in the Department of Art at the Lucy L. Flower Technical High School, 26th Street and Wabash Avenue, and recommending that there be purchased from the Permanent Fund a Webb Kiln with an eighteen inch cylinder at an estimated cost of \$100.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(18995)

*Typewriter Desks—Purchase of—Parker
High School.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be given for the purchase of 32 typewriter desks for the Commercial Department of the Parker High School, 68th Street and Stewart Avenue, at a total estimated expense of \$475.29.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(18996)

Stools—Purchase of—Schurz High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communi-

cation from the Superintendent of Schools recommending that twenty additional stools be provided for the Department of Art in the Carl Schurz High School, Milwaukee Avenue and W. Addison Street, at an estimated cost of \$70.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(18997)

Cork Carpet—Provide—Burroughs School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that a cork carpet be provided for the assembly hall of the Burroughs School, Washtenaw Avenue and 35th Place, at an estimated expense of \$375.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(18998)

Double Windows—Provide—Flower High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that double windows be provided in Rooms 101, 201, 306 and 301 of the Lucy L. Flower Technical High School, 26th Street and Wahash Avenue, to protect the class rooms against the noise of the elevated railway cars, the estimated cost being \$800.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(18999)

Wooden Floor—Provide—Jackson School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that a wooden floor be placed in the room to be used as a Lathe Room in the Department of Manual Training in the Andrew Jackson School, Sholto and Better Streets, at an estimated cost of \$120.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19000)

Lockers and Window Shades—Provide—Bowen High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that a class room in the Bowen High School, 89th Street and Manistee Avenue, be fitted up as a dressing room and provided with lockers for the use of the girls, and also that window shades be hung in the gymnasium, the total estimated expense for these repairs being \$100.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19001)

Sewing Machine—Juvenile Detention Home.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that, for necessary mending of clothing of the girls in the Juvenile Detention Home, it is necessary to have a sewing machine, and recommending that a machine be purchased at the contract price, from the Permanent Fund, for use at the Detention Home, at a cost not to exceed \$25.00.

The Committee recommends concurrence by the Board in the above suggestion of the Superintendent.

(19002)

Duplicator—Exchange—Music Department.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that a Duplicator now in use in the Department of Music be exchanged for a new Underwood Revolving Duplicator at an estimated expense of \$8.00.

The Committee recommends concurrence by the Board in the above suggestion of the Superintendent.

(19003)

Dining Room—Re-Decorate—Flower High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that the cleaning and polishing of the floors and the re-decorating of the walls of a small dining room belonging to the Household Science Department of the Lucy L. Flower Technical High School, 26th Street and Wahash Avenue, be done at an estimated cost of \$47.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19004)

Benches and Repairs—Crane School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that the raised floor in Room 37 of the Crane Technical High School, W. Van Buren Street and Oakley Avenue Blvd., be leveled, and that ten additional benches be supplied for that school, the total estimated expense for repairs and benches being \$475.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19005)

*Bath Room Attendant—Appointment of—
Haven School.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools reporting that the bath room now in process of installation at the Haven School, Wabash Avenue and 14th Street, will soon be ready for occupancy, and recommending that an attendant be assigned as soon as the room is reported ready for use.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19006)

Cots—Purchase of—Sundry Schools.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that Comfort Adjustable Spring Cots be furnished for the ten schools named below at an estimated cost of \$75.00.

Ilaines Practice
Byford
Field
Froebel
Jirka
Jungman
Lloyd
May
Plamondon
Swing

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19007)

*Request Granted—Use of Assembly Hall—
Shakespeare School.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools submitting a request from Mrs. C. S. Kellogg, 1226 East 46th Street, for the use of the assembly hall of the Shakespeare School, Greenwood Avenue and 46th Street, on Friday, October 18th, 1912, from 2:00 to 5:00 o'clock for a meeting of the South Side Woman's Temperance Union.

The Committee recommends that the request be granted subject to the usual terms and conditions.

(19008)

*Office and Business Employes—Employ
Stenographer—Superintendent's Department.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that the work in the office of the Superintendent of Schools requires the services of additional clerical assistance and recommending that authority be granted for the permanent employment of an additional stenographer.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19009)

*Request Granted—Use of Assembly Hall—
Audubon School.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools submitting a request from Rev. John F. Seibert of the English Lutheran Church for renewal of the use of the assembly hall of the Audubon School, Cornelia and N. Hoyne Avenues, for religious exercises on each Sunday morning from October 13, 1912, to January 30, 1913.

The Committee recommends that the request be granted subject to the usual terms and conditions.

(19010)

*Request Granted—Use of Gymnasium—
Marshall High School.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that a request has been received from Mr. Ellis Geiger for the use of the gymnasium of the John Marshall High School, Adams Street near Spaulding Avenue, for two evenings of the week for a young ladies' Tennis Club and recommending that the request be granted under the condition that no expense shall incur to the Board of Education.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19011)

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that a request has been received from the High School Instructors in Physical Education for the use of the gymnasium at the Franklin School, Goethe street, near Wells street, once each month on Saturday afternoons, for instruction, lectures and practice of various exercises in Physical Education, and recommending that the request be granted.

The Committee recommends that the request be granted without expense to the applicants.

(19012)

*Furniture and Equipment—Provide—Flower
High School.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that equipment as listed below be ordered for the Lucy L. Flower Technical High School, 26th Street and Wabash Avenue, at a total estimated expense of \$332.00:

Gas Heater for use in Botany Laboratory.

Base for a cupboard for the laundry, Case for holding drawing boards, Revolving model stand for Art Department.

Two hundred drawing boards for Art Department.

Six finished shelves for bookcases.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19013)

Request Granted—Use of Grounds—Normal School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from Alderman Albert J. Fisher, on behalf of the 32rd Ward Republican Campaign Committee, requesting permission to erect a tent on the grounds of the Normal School for an evening meeting on October 19th.

The Committee recommends that the request be granted, without expense to the Board of Education, with the understanding that the applicants will agree to be responsible for any damage to school property.

(19014)

Frontage Consent for Street Car Line.

The Committee on Buildings and Grounds reports that it is in receipt of a request from the Chicago City Railway Company that the Board of Education sign its frontage consent for a street car line on Emerald Avenue to 79th Street in front of property owned by the Board on Emerald Avenue known as the old Oglesby School Building; that it referred said request to the Subcommittee on Sites and that said Subcommittee has carefully considered the matter and has visited the property in question and recommends that the request be granted and that the President and Secretary of the Board be authorized to sign said frontage consent on behalf of the Board of Education.

The Committee recommends concurrence by the Board in the above suggestions of the Subcommittee on Sites.

(19015)

Legal Bills—Payment of.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board submitting bills in re condemnation matters, and recommending that warrants be drawn in payment thereof as follows:

A. W. Draper, Real Estate Expert:
Opinion of Value:

Old Hyde Park High School, \$25.00

The Committee recommends concurrence by the Board in the above suggestions of the Attorney.

(19016)

Watch Clock—Install for Demonstration Purposes—Lane School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board submitting an offer from the Newman Clock Co., 1526 Wabash Avenue, to install one Newman Grille Watch Clock in the Lane Technical High School, Division and Sedgwick Streets, for demonstration purposes, and recommending that the offer be accepted, the clock to be installed without expense to the Board of Education.

The Committee recommends concurrence by the Board in the above suggestion of the Secretary.

(19017)

Vacation of Streets and Alleys.

The Committee on Buildings and Grounds reports that, in order to consummate the sale of Lots 180, 181, 185, 186, 187, 188, 200, 201, 213 and 214 in School Trustees' Subdivision of Section sixteen (16), Township thirty-nine (39) North, Range thirteen (13); the 18 foot strip lying between the south line of said subdivision and the north line of the abandoned St. Charles Air Line right of way through said section; also the north 34 feet of the said abandoned St. Charles Air Line right of way through said section; it is necessary that Polk Street, from the east line of Walnut Street to the west line of Kimball Avenue; all that part of West 53rd Street lying south of the north line, extended, of Lot 202 in said Subdivision; all that part of Ledyard Avenue lying south of the north line, extended, of Lot 198 in said School Trustees' Subdivision; all that part of Kimball Avenue lying south of the south line of Harvard Street in said Section Sixteen; also, all that part of South 49th Avenue lying south of the south line of Harvard Street; also, the alley lying within Lots 165 and 166 in said School Trustees' Subdivision; also, the alley lying between Lots 182 and 183 in said School Trustees' Subdivision; also, the alley lying between Lots 199 and 200 in said School Trustees' Subdivision; also, the alley lying within Lot 202 in said Subdivision; also, Colorado Avenue, from the east line of Central Avenue to the west line of So. 48th Avenue, in said Section sixteen (16), be vacated; and

Your Committee recommends that the President and Secretary of the Board be directed to request the City Council to authorize the vacation of said streets and alleys.

(19018)

School Fund Land—Cicero Section—Sale Of.

The Committee on Buildings and Grounds reports that the various prop-

erties owned by the Board known and described as Lots one hundred eighty (180), one hundred eighty-one (181), one hundred eighty-five (185), one hundred eighty-six (186), one hundred eighty-seven (187), one hundred eighty-eight (188), two hundred (200), two hundred one (201), two hundred thirteen (213) and two hundred fourteen (214) in the School Trustees' Subdivision of Section sixteen (16), Township thirty-nine (39) North, Range thirteen (13), East of the Third Principal Meridian, in Cook County, Illinois; the eighteen (18) foot strip lying between the south line of the said School Trustees' Subdivision and the north line of the abandoned St. Charles Air Line right of way; the north thirty-four (34) feet of said abandoned St. Charles Air Line right of way in said Section, together with all reversionary rights in the following streets and alleys, to-wit:

Polk Street, from the east line of Walnut Street to the west line of Kimball Avenue; all that part of West 53rd street lying south of the north line, extended, of Lot two hundred two (202) in said School Trustees' Subdivision; all that part of Ledyard Avenue lying south of the north line, extended, of Lot one hundred ninety-eight (198) of said School Trustees' Subdivision; all that part of Kimball Avenue lying south of the south line of Harvard Street in said Section sixteen (16); also, all that part of South 49th Avenue lying south of the south line of Harvard Street; also, the alley lying within lots one hundred sixty-five (165) and one hundred sixty-six (166) in said School Trustees' Subdivision; also, the alley lying between Lots one hundred eighty-two (182) and one hundred eighty-three (183) in said Subdivision; also, the alley lying between Lots one hundred ninety-nine (199) and two hundred (200) in said Subdivision; also, Colorado Avenue, from the east line of Central Avenue to the west line of South 48th Avenue in said Section sixteen (16), (which streets and alleys the Board agrees to cause to be vacated) are no longer desired for school purposes.

Said property is a part of the lately acquired School Fund lands known as the Cicero School Section, and lies directly north of the railroads crossing said section.

Your Committee, therefore, recommends that the President and Secretary of the Board be and they are hereby directed to request the City Council to authorize the sale of said property at an up-set price of \$161,877.20.

(19019)

Condemnation Proceedings—Counter Offers.

Property Adjoining the Site of

THE BRYANT SCHOOL

South Forty-first Court, North of West Fourteenth Street.

The Committee on Buildings and Grounds reports that it has received

from the Secretary a report that, in accordance with the action of this Committee September 27, 1912, and the recommendations of the Sub-Committee on Sites, the owners of property herein described have been requested to file proposals of sale of same to the Board of Education for school and playground purposes.

The property under consideration is described as follows:—Lots Forty-three (43), Forty-four (44), and Forty-five (45) in Block Six (6) of W. A. Merigold's Re-subdivision of the North (N) Fifty (50) acres of the East Half (E. $\frac{1}{2}$) of the Northeast Quarter (N. E. $\frac{1}{4}$) of Section Twenty-two (22), Township Thirty-nine (39) North, Range Thirteen (13) East of the Third Principal Meridian; having seventy-five (75) feet west frontage, by a depth of one hundred twenty-five and sixty-five hundredths (125.65) feet on South Forty-first Court, north of and adjoining the present site of the Bryant School, situated in the City of Chicago, County of Cook, and State of Illinois.

Proposals have been filed as follows:

For Lots 43, 44, and 45, Charles Counselman Estate\$1,950.00

The Committee further reports that it is of the opinion that the price asked is excessively high; and recommends that the Secretary be directed to notify said owners in writing that should they desire to submit an amended proposal for the sale of said property for the amount shown as follows the Board will give such amended proposal consideration.

For Lots 43, 44, and 45\$1,000.00

(19020)

Condemnation Proceedings—Counter Offers.

Property Adjoining the Site of the

COOPER SCHOOL

West Eighteenth Place, West of Railroad Avenue.

The Committee on Buildings and Grounds reports that it has received from the Secretary a report that, in accordance with the action of this Committee, September 27, 1912, and the recommendations of the Sub-Committee on Sites, the owners of property herein described have been requested to file proposals of sale of same to the Board of Education for school and playground purposes.

The property under consideration is described as follows:

Lots Fifty-nine (59), Sixty (60), and Sixty-one (61), in H. H. Walker's Subdivision of Blocks Thirty-three (33), Thirty-four (34), Forty-seven (47), and part of Block Forty-eight (48), in the Division of Section Nineteen (19), Township Thirty-nine (39) North, Range Fourteen (14), East of the Third Principal Meridian, together with all improvements thereon; said property having a north frontage of seventy-five (75) feet, by a depth of one hundred twenty-five (125) feet, on West Eighteenth

Place, east of and adjoining the present site of the Cooper School, situated in the City of Chicago, County of Cook, and State of Illinois.

Proposals of sale have been filed as follows:

For Lot 59, John Kotopos	\$8,000.00
For Lot 60, John Pivec	5,000.00
For Lot 61, Anna Hlaven	5,500.00

The Committee further reports that it is of the opinion that the prices asked are excessively high; and recommends that the Secretary be directed to notify the owners of said property that should they desire to submit amended proposals of sale of same for the amounts shown as follows, the Board will give such amended proposals consideration:

For Lot 59	\$5,000.00
For Lot 60	3,800.00
For Lot 61	3,500.00

(19021)

Condemnation Proceedings—Counter Offers.

Property Adjoining the Site of the

YALE SCHOOL

West 70th Street and Yale Avenue.

The Committee on Buildings and Grounds report that it has received from the Secretary a report that, in accordance with the action of this Committee, September 27, 1912, and the recommendations of the Subcommittee on Sites, the owners of property herein described have been requested to file proposals of sale of same to the Board of Education for school and playground purposes.

The property under consideration is described as follows:

Lot Ten (10) and the South Forty-nine and two-tenths (49.2) feet of Lot Eleven (11), in Block Thirteen (13), of the Normal School Subdivision of the West Half (W. $\frac{1}{2}$) of the Southeast Quarter (S. E. $\frac{1}{4}$) of Section Twenty-one (21), Township Thirty-eight (38) North, Range Fourteen (14), East of the Third Principal Meridian, together with all improvements thereon; said property having a west frontage of one hundred forty-eight and two-tenths (148.2) feet, by a depth of one hundred thirty-two (132) feet, on Princeton Avenue, south of and adjoining the present site of the Yale School, situated in the City of Chicago, County of Cook, and State of Illinois.

Proposals of sale have been filed as follows:

For the North 28 feet of Lot 10.—	
George W. Woodruff	\$ 3,500.00
For the North 46 $\frac{1}{4}$ feet of the	
South 71 feet of Lot 10—	
Heirs of James Griffiths	4,500.00
For the South 24 $\frac{3}{4}$ feet of Lot 10—	
Gustaf Rydell	1,800.00
For the South 49.2 feet of Lot 11—	
Virginia W. Freeman	10,800.00

The Committee further reports that it is of the opinion that the prices asked are excessively high; and recommends that the Secretary be directed to notify the owners of said property that should they desire to

submit amended proposals of sale of same for the amounts shown as follows, the Board will give such amended proposals consideration.

Lot 10 (North 28 feet)	\$2,200.00
Lot 10 (N. 46 $\frac{1}{4}$ ft. of S. 71 ft.) ..	3,500.00
Lot 10 (South 24 $\frac{3}{4}$ feet)	800.00
Lot 11 (South 49.2 feet)	7,500

(19022)

Condemnation Proceedings—Counter Offers.

Property Adjoining the Site of the

JENNER SCHOOL

Oak Street and Milton Avenue.

The Committee on Buildings and Grounds reports that it has received from the Secretary a report that, in accordance with the action of this Committee, September 27, 1912, and the recommendations of the Subcommittee on Sites, the owners of property herein described have been requested to file proposals of sale of same to the Board of Education for school and playground purposes.

The property under consideration is described as follows:

Lots One (1), Two (2) and Three (3), in Block Fourteen (14), in Rogers' Subdivision of that part west of the East line of Sedgwick Street of the Northeast Quarter (N. E. $\frac{1}{4}$), of the Southwest Quarter (S. W. $\frac{1}{4}$), of Section Four (4), Township Thirty-nine (39) North, Range Fourteen (14), East of the Third Principal Meridian, together with all improvements thereon; said property having an east frontage of Seventy-two and five tenths (72.5) feet by a depth of one hundred eight (108) feet, more or less, on Townsend Street, east of and adjacent to the site of the Jenner School, situated in the City of Chicago, County of Cook, and State of Illinois.

Proposals of sale have been filed as follows:

For Lots 1 and 2—	
Michael Sullivan	\$18,500.00
For Lot 3—	
Raffaello Arrigo	10,500.00

The Committee further reports that it is of the opinion that the prices asked are excessively high; and recommends that the Secretary be directed to notify said owners in writing that should they desire to submit amended proposals of sale of said property or the amounts shown as follows, the Board will give such amended proposals consideration.

For Lots 1 and 2	\$11,000.00
For Lot 3	6,000.00

(19023)

Condemnation Proceedings—Counter Offers.

Property Adjoining the Site of the

HOWLAND SCHOOL

Sixteenth Street and South Spaulding Ave.

The Committee on Buildings and Grounds reports that it has received from the Secretary a report that, in accordance with the action of this Committee, September 27,

1912, and the recommendations of the Sub-Committee on Sites, the owners of property herein described have been requested to file proposals of sale of same to the Board of Education for school and playground purposes.

The property under consideration is described as follows:

Lots Nine (9) to Twelve (12), all inclusive, and Lots Forty (40) to Forty-four (44), all inclusive, in Sherman and Walters' Subdivision of Block Eleven (11), in the Circuit Court Partition of the East Half (E. $\frac{1}{2}$), of the Northeast Quarter (N. E. $\frac{1}{4}$), and that part of the East Half (E. $\frac{1}{2}$) of the Southeast Quarter (S. E. $\frac{1}{4}$), lying north of the center line of Ogden Avenue, of Section Twenty-three (23), Township Thirty-nine (39) North, Range Thirteen (13), East of the Third Principal Meridian, together with all improvements thereon; said property having an east frontage of one hundred twenty (120) feet by a depth of one hundred twenty-four and ninety-five hundredths (124.95) feet, on South Spalding Avenue, and a west frontage of one hundred twenty-five (125) feet, by a depth of one hundred twenty-four and ninety-five hundredths (124.95) feet, on South Turner Avenue, south of and adjoining the present site of the Howland School, situated in the City of Chicago, County of Cook, and State of Illinois.

Proposals of sale have been filed as follows:

For Lot 9, Alhert C. Krueger....	\$ 6,800.00
For Lot 10, Frank J. Smith	6,500.00
For Lot 11, Joseph A. Kelley ...	6,200.00
For Lot 12, Richard Stolle	7,500.00
For Lot 40, F. W. Ratke	No proposal
For Lot 41, N. Weber	2,800.00
For Lot 42, William McConnell ...	6,500.00
For Lot 43, Helen Lederer ...	No proposal
For Lot 44, R. F. Fitzgerald ...	No proposal

The Committee further reports that it is of the opinion that the prices asked are excessively high; and recommends that the Secretary be directed to notify said owners in writing that should they desire to submit amended proposals for the sale of said property for the amounts shown as follows, the Board will give such amended proposals consideration.

For Lot 9	\$4,000.00
For Lot 10	4,250.00
For Lot 11	4,250.00
For Lot 12	4,750.00
For Lot 40	2,000.00
For Lot 41	1,000.00
For Lot 42	4,250.00
For Lot 43	4,250.00
For Lot 44	4,250.00

(19024)

Condemnation Proceedings—Counter Offers.

Property Adjacent to the Site of the

COLMAN SCHOOL

South Dearborn Street, North of Forty-seventh Street.

The Committee on Buildings and Grounds reports that it has received from the Sec-

retary a report that, in accordance with the action of this Committee, September 27, 1912, and the recommendations of the Sub-Committee on Sites, the owners of property herein described have been requested to file proposals of sale of same to the Board of Education for school and playground purposes.

The property under consideration is described as follows:

Lots Twelve (12), Thirteen (13) and Fourteen (14), in Parmley's Subdivision of part of the Southeast Quarter (S. E. $\frac{1}{4}$) of Section Four (4), Township Thirty-eight (38) North, Range Fourteen (14), East of the Third Principal Meridian, lying East of the C. R. I. & P. Railway,—Commencing thirty-five (35) rods north of the southeast corner of said Section, thence west eighty (80) rods, thence south ten (10) rods, thence east eighty (80) rods, thence north ten (10) rods; also—

Lot Six (6), Seven (7), Eight (8), Nine (9), Ten (10) and Lot "B" in the Subdivision of the North Ten (10) rods of the South Forty-five (45) rods of the Southeast Quarter (S. E. $\frac{1}{4}$) of the Southeast Quarter (S. E. $\frac{1}{4}$) of Section Four (4), Township Thirty-eight (38) North, Range Fourteen (14), East of the Third Principal Meridian, lying east of the C. R. I. & P. Railway, together with all improvement thereon, said property having a total west frontage of two hundred twenty-seven (227) feet, more or less, by a depth of one hundred (100) feet, on South Dearborn Street, south of West Forty-sixth Street, north of the present site of the Colman School, situated in the City of Chicago, County of Cook, and State of Illinois.

Proposals have been filed as follows:

For Lot 12, J. S. Johnson	No proposal
For Lot 13, Jacob Becker	No proposal
For Lot 14, Thomas Perdue	\$ 2,800.00
For Lot 6, Frank Polzin	3,850.00
For Lot 7, Edward A. Cox	4,000.00
For Lots 8, 9, 10 and "B", Im-	
manuel German Evangelical Ch.	20,500.00

The Committee further reports that it is of the opinion that the prices asked are excessively high; and recommends that the Secretary be directed to notify the owners of said property in writing that should they desire to submit amended proposals for the sale of same for the amounts shown as follows the Board will give such amended proposals consideration.

For Lot 12	\$2,500.00
For Lot 13	2,500.00
For Lot 14	1,500.00
For Lot 6	2,250.00
For Lot 7	2,000.00
For Lots 8, 9, 10 and "B"	10,000.00

(19025)

Condemnation Proceedings—Counter Offers.

Property Adjoining the Site of the

LINCOLN SCHOOL

Kemper Place and Hamilton Court.

The Committee on Buildings and Grounds reports that it has received from the Secretary a report that, in accordance with

the action of this Committee, September 27, 1912, and the recommendations of the Subcommittee on Sites, the owners of property herein described have been requested to file proposals of sale of same to the Board of Education for school and playground purposes.

The property under consideration is described as follows:

Lots Twenty-two (22) to Twenty-six (26), all inclusive, in William Kemper's Subdivision of that part lying north of the south one hundred fifty (150) feet of the Assessors' Division of the West Half (W. $\frac{1}{2}$) of Block Six (6), in the Canal Trustees' Subdivision, in Section of the North Half (N. $\frac{1}{2}$), the North Half (N. $\frac{1}{2}$) of the Southeast Quarter (S. E. $\frac{1}{4}$), and the East Half (E. $\frac{1}{2}$) of the Southwest Quarter (S. W. $\frac{1}{4}$), of Section Thirty-three (33), Township Forty (40) North, Range Fourteen (14), East of the Third Principal Meridian, together with all improvements thereon; said property having a north frontage of one hundred fifty-seven and thirty-seven hundredths (157.37) feet, by a depth of one hundred thirty-two and five-tenths (132.5) feet, on Kemper Place, west of and adjoining the site of the Lincoln School, situated in the City of Chicago, County of Cook, and State of Illinois.

Proposals of sale have been filed as follows:

For Lot 22, Jacob P. Rann	\$7,500.00
For Lot 23, Edward Carroll	8,000.00
For Lot 24, Charles Fleck	9,500.00
For Lot 25, William J. Farrell ...	6,500.00
For Lot 26, Lucy T. Schneider	No proposal

The Committee further reports that it is of the opinion that the prices asked are excessively high; and recommends that the Secretary be directed to notify the owners of said property in writing that should they desire to submit amended proposals of sale of same for the amounts shown as follows the Board will give such amended proposals consideration.

For Lot 22	\$4,000.00
For Lot 23	4,500.00
For Lot 24	5,500.00
For Lot 25	4,000.00
For Lot 26	4,250.00

(19026)

Condemnation Proceedings—Counter Offers.

Property Adjoining the Site of the

WENTWORTH SCHOOL

West 70th and South Sangamon Streets.

The Committee on Buildings and Grounds reports that it has received from the Secretary a report that, in accordance with the action of this Committee, September 27, 1912, and the recommendations of the Subcommittee on Sites, the owners of property herein described have been requested to file proposals of sale of same to the Board of Education for school and playground purposes.

The property under consideration is described as follows:

Lots Eleven (11) to Twenty-eight (28), all inclusive, in Block Five (5) of Madlung & Eidmann's Subdivision of part of the North Three-quarters (N. $\frac{3}{4}$) of the Southeast Quarter (S. E. $\frac{1}{4}$) of the Southeast Quarter (S. E. $\frac{1}{4}$) of Section Twenty (20), Township Thirty-eight (38) North, Range Fourteen (14), East of the Third Principal Meridian; also the following parcel or lot, to-wit: That part of the North Half (N. $\frac{1}{2}$) of the Southeast Quarter (S. E. $\frac{1}{4}$) of the Southeast Quarter (S. E. $\frac{1}{4}$) of Section Twenty (20), Township Thirty-eight (38), North, Range Fourteen (14), East of the Third Principal Meridian, described as follows: Commencing at a point on the west line of Sangamon Street to be extended due North and South from 70th Street to 69th Street, 266 feet north of the southwest corner of said Sangamon and 70th Streets, thence west 125 feet, more or less, to an alley to be extended due north and south between said Sangamon Street and Morgan Street, from said 70th Street to 69th Street, thence north on the east line of said proposed alley a distance of 25 feet, thence east 125 feet to the West line of said Sangamon Street as so extended, and thence south on said west line of Sangamon Street to the place of beginning; together with all improvements thereon; said property having a west frontage of two hundred fifty-five and eight-tenths (255.8) feet on South Morgan Street, by and a frontage of two hundred seventy-one and sixty-seven hundredths (271.67) feet, by a depth of one hundred twenty-four (124) feet, more or less, in each case, north of and adjoining the present site of the Wentworth School, situated in the City of Chicago, County of Cook, and State of Illinois.

Proposals of sale have been filed as follows:—

For Lots 11 to 28 inclusive, Madlung & Eidmann, Agts.	\$17,975.00
Lot (by metes and bounds) Peter J. Jurgensen	7,500.00

The Committee further reports that it is of the opinion that the prices asked are excessively high; and recommends that the Secretary be directed to notify said owners in writing that should they desire to submit amended proposals of sale of said property for the amounts shown as follows the Board will give such amended proposals consideration.

For Lots 11 to 28, inclusive.	\$10,000.00
Lot (by metes and bounds)	4,500.00

(19027)

Condemnation Proceedings—Counter Offers.

Property Adjacent to the Site of the

COPERNICUS SCHOOL,

Throop and West Sixtieth Streets.

The Committee on Buildings and Grounds reports that it has received from the Secretary a report that, in accordance with the action of this Committee, September 27, 1912, and the recommendations of the Subcommittee on Sites, the owners of property herein described have been requested to file proposals of sale of same to the Board of Education for school and playground purposes.

The property under consideration is described as follows: Lots One (1), Two (2), Three (3), Four (4), and Five (5) in Frink's Resubdivision of Lots Forty-five (45) to Forty-eight (48), inclusive, in Block One (1) of Herring's Subdivision of the Southwest Quarter (S. W. $\frac{1}{4}$) of the Northeast Quarter (N. E. $\frac{1}{4}$) of the Southwest Quarter (S. W. $\frac{1}{4}$) of Section Seventeen (17), Township Thirty-eight (38) North, Range Fourteen (14), East of the Third Principal Meridian, with all improvements thereon; also

Lots Thirty-four (34) to Forty-four (44), all inclusive, in Block One (1) of Herring's Subdivision aforesaid, together with all improvements thereon; said property having a frontage of one hundred twenty-four and five-tenths (124.5) feet on West Sixtieth Street, by a depth of ninety-seven and three-tenths (97.3) feet, more or less, including an eight foot private alley, with a total west frontage of two hundred seventy-five (275) feet, by a depth of one hundred twenty-four and five-tenths (124.5) feet on South Ada Street, west of and adjacent to the present site of the Copernicus School, situated in the City of Chicago, County of Cook, and State of Illinois.

Proposals have been filed as follows:

For Lot 1, Willis W. Lear.....	No proposal
For Lot 2, John J. Chur.....	\$2,500.00
For Lot 3, H. H. Gage.....	1,400.00
For Lot 4, Mary J. Singleton...	No proposal
For Lot 5, Bernard Shulman...	No proposal
For Lot 34, J. C. Smith.....	1,000.00
For Lot 35, Nic Beiling	No proposal
For Lots 36, 37 and 38, Rohert Hansen	3,000.00
For Lots 39 & 40, F. Van Dyken	No proposal
For Lot 41, J. Crouse.....	No proposal
For Lot 42, Ernest Sanders....	No proposal
For Lot 43, W. J. Joyce.....	No proposal
For Lot 44, H. W. Austin.....	No proposal

The Committee further reports that it is of the opinion that the prices asked are excessively high; and recommends:

That the Secretary be directed to notify said owners in writing that should they desire to submit amended proposals of sales for said property for the amounts shown as follows the Board will give such amended proposals consideration.

For Lot 1.....	\$800.00
For Lot 2.....	800.00
For Lot 3.....	800.00
For Lot 4.....	800.00
For Lot 5.....	1,100.00
For Lot 34.....	350.00
For Lot 35.....	1,500.00
For Lots 36, 37, 38.....	1,100.00
For Lots 39 and 40.....	1,600.00
For Lot 41.....	1,800.00
For Lot 42.....	350.00
For Lot 43.....	2,250.00
For Lot 44.....	1,900.00

(19028)

Rent Rooms—Howland School District.

The Committee on Buildings and Grounds reports that July 24, 1912, the Board authorized the renting of four rooms for the relief of the Howland School district (see Report No. 18544). Since the above date

it is found that these quarters are inadequate, and the Superintendents of Schools recommends the renting of ten rooms in the Marks Nathan Jewish Orphan Asylum for school purposes, nine rooms to be fitted for class rooms, and one room fitted for play-room use, and that said rooms be designated the Albany Avenue Branch of the Howland School.

The Committee recommends approval of a lease of ten rooms in the Marks Nathan Jewish Orphan Asylum, five rooms on the second floor and five rooms on the third floor of the south wing of the building, for a period of one year from the date of the signing of such lease, at a rental of Fifty Dollars (\$50) a room, a month, with the option of renewal of the lease for one year; heat, light, and water furnished by the lessors; janitor service to be supplied by the Board of Education, in accordance with the proposal of the officers of said Asylum.

The Committee further recommends that upon the execution of the lease, said rooms be made ready for school use at once, and that they be known as the Albany Avenue Branch of the Howland School.

(19029)

Horses—Sale and Purchase.

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication recommending the sale of three unserviceable horses, and the purchase of four horses at a cost not to exceed \$275 each.

The Committee recommends concurrence in the recommendations of the Secretary.

(19030)

Repairs and Improvements—Edison Park School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that the Superintendent of Schools has requested the fitting up of additional rooms in the Edison Park School and recommending that authority be granted for doing the necessary work at said building at an estimated cost of \$4,300.00 for the portion of the work to be done under the direction of the Bureau of Repairs and \$540.00 for the portion of the work coming under the jurisdiction of the Bureau of School Engineering.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary.

(19031)

Appropriation—Additional—Normal Arts and Gymnasium Building.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that an additional appropriation for the Normal Arts and Gymnasium Building for the Chicago Teachers' College, 68th St. and Stewart Avenue, will be required to com-

plete the building and install laboratory fittings, machinery and other equipment, and recommending that an additional appropriation of \$100,000 be made for this building, and that the President and Secretary of the Board be instructed to request concurrence of the City Council in this action.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(19032)

Additional Masonry—George Howland School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that at the George Howland School, Spaulding Avenue and 16th Street, it was found necessary to raise roof plates and build brick walls up under same, for which W. G. Carter Company, contractor for masonry at this school, has submitted bill in the sum of \$50.00; that this has been carefully checked and found reasonable, and recommending that same be accepted and added to the contract price.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(19033)

Voucher—For Patching of Plastering—Sumner School.

The Committee on Buildings and Grounds reports that it is in receipt of communication from the Secretary of the Board stating that at the Sumner School, 43rd and Colorado Avenues, patching of plastering was done in accordance with the terms of the contract, for which W. H. Dorothy, contractor for plastering at this school building, has submitted bill in the sum of \$115.00; that this has been carefully checked and found reasonable, and recommending that the same be accepted and ordered paid.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(19034)

Voucher—Extra Work—Structural Iron—Nettelhorst School Addition.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that in connection with the construction of the addition to the Nettelhorst School, Evanston and Aldine Avenues, various items of labor and material were required in connection with structural iron work; that the South Halsted Street Iron Works, contractors for structural iron work at this school, have submitted bills amounting to \$35.48, that these have been carefully checked and found reasonable, and recommending that the same be accepted and ordered paid.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(19035)

Extra Work—Additional Iron Stairway—New Hyde Park High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that at the new Hyde Park High School, 62nd Street and Stony Island Avenue, it is found advisable to install an additional iron stairway from dressing room to stage; that Dauchy Iron Works, contractors for iron stairs at this school, have submitted bid in the sum of \$165.00, that this price has been carefully checked and found reasonable, and recommending that the same be accepted and the work ordered done.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(19036)

Additional Work—Masonry—Pent House Enclosure Around Blower, Etc.—Nicholas Senn High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that in accordance with instructions from the Committee, a bid on the masonry work on pent house enclosure around blower, etc., in connection with induced draft for the Nicholas Senn High School, Southport Ave. & Francis St., has been received from Paschen Brothers, contractors for masonry at this school building, in the sum of \$493.00, that this bid has been carefully checked and found reasonable, and recommending that the above bid be accepted and the work ordered done.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(19037)

Additional Work—Install Skylight—Nicholas Senn High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that at the Nicholas Senn High School, Southport Ave. & Francis St., it is found desirable to put in a skylight over the serving room, for which Charles E. Barquist, contractor for carpentry, has submitted bid in the sum of \$122.00 for carpenter work, hardware, painting, etc., and John Peter, contractor for sheet metal work, bid in the sum of \$30.00 for galvanized iron skylight with wire glass; that these bids have been carefully checked and found reasonable, and recommending that the same be accepted and the work ordered done.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(19038)

Clean and Point Cut Stone Work—New Hyde Park High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that in connection with the new Hyde Park High School, 62nd St. & Stony Island Ave., a bid has been received from A. & E. Anderson Company, contractors for masonry at this school building, for cleaning and pointing cut stone work in the sum of \$1,150.00, and recommending, inasmuch as this is the lowest bid received, and the cleaning of the pressed brick work is included in A. & E. Anderson Company's contract for masonry, that this bid be accepted and that said contractors be ordered to proceed with the above mentioned work in accordance with their bid on same.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(19039)

Change Location of Household Arts Room and Manual Training Room at the Kenwood School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that a request has been received from Mrs. Young, Superintendent of Schools, that at the Kenwood School building, Lake Ave. & 50th St., the household arts room be transferred from its present location on the first floor of the old building to the northeast room on the first floor; also, that the manual training room be transferred from the basement of the old building to the one-story brick building, that bids have been received from W. W. Watson, contractor for plumbing, gas fitting, and sewers, in the sum of \$250.00, and from Herman Reininga, contractor for carpentry, in the sum of \$30.00, to do the work involved in the above changes; that these bids have been carefully checked and found reasonable, and recommending that the same be accepted and the work ordered done.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(19040)

Contracts—Award of—Normal, Arts and Gymnasium Buildings.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that bids on various branches of work in connection with the construction of the Normal, Arts and Gymnasium Building for the Chicago Teachers' College, 68th St. & Stewart Ave., were opened by your Sub-committee October 9th, 1912, and recommending that contracts be awarded to the lowest bidders, as follows:

Jos. Neunkirchen, masonry.....	\$86,495.00
T. C. Diener, cut stone.....	24,117.00
Midland Terra Cotta Co., terra cotta	7,500.00
Kitzelman & Diley, sheet metal..	15,509.00
Moore Maguire Roofing Co., composition roofing	1,062.00
Vierling Steel Works, structural iron	62,430.00
Vierling Steel Work, iron stairs.	7,240.00
Angert Wire & Iron Works, window guards	2,794.00
C. E. Barquist, carpenter work, oak	24,620.00
Hansen Bros., painting and finishing, oak	2,855.00
Jas. H. Rice Co., glass and glazing	2,370.00
The Illinois Terra Cotta Lumber Co., fireproofing	30,263.00
F. W. Lamb Co., steam heating	23,660.00
Klipfel Mfg. Co., heat regulation	2,365.00
Mathis Bros. Co., ventilation...	13,420.00
Hanley Casey Co., plumbing and gas fitting	18,800.00
P. Macey Co., sewerage	528.00

and further stating that the total of the lowest bids, including approximate estimates on branches of work for which no bids have been received, amounts to \$381,830.00 and is \$31,830.00 in excess of the appropriation of \$350,000.00 made for this building, and an additional appropriation will be required to complete this building and install laboratory fittings, machinery and other equipment.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(19041)

Vouchers—Special—Masonry Work and Iron Stair Work—Sundry Schools.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that contractors on new school buildings have applied for special payments on the contracts, which, if granted, will make the total payments in each case exceed 85% of the amount of work done, that each contractor has filed the customary affidavit and the approval of the bondsman on the payment requested, and recommending that authority be granted to issue special vouchers, the amount then retained in each case being amply sufficient to complete the work yet to be done, as follows:

Carter School (new), 58th St. & Michigan Ave.; to the Warner Construction Co. on mason work..	\$5,000
Emmet School Add., Madison St. & Pine Ave.; to Joseph L. Connelly, on mason work	2,000
Hyde Park High School (new), 62nd St. & Stony Island Ave.; to Dauchy Iron Works, on iron stair work..	2,000
Kenwood School Add., 50th St. & Lake Ave.; to Paschen Bros., on mason work	2,000

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(19042)

Appropriation—For Assembly Hall and Gymnasium—Healy School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that at the meeting of the Board of Education held on July 10th, 1912, report number 18446 was adopted, recommending that an assembly hall and gymnasium be built in connection with the Healy School, Wallace St. near 30th St., and recommending that an appropriation of \$50,000 be made for the erection of this addition, and that the President and Secretary of the Board be instructed to request the concurrence of the City Council in this action.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(19043)

Additional Work—Structural Iron—New Hyde Park High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that at the new Hyde Park High School, 62nd St. & Stony Island Ave., additional structural iron work is required, for which A. Bolter's Sons, contractors for structural iron work at this school building, have submitted bids as follows:

Structural iron work in connection with pent house enclosure around blower, etc., in connection with induced draft\$786.00
Steel door for transformer room to be built in ash room 44.00
Four additional pieces of cast iron for chimney cap, including bolts and setting 100.00

and further stating that the above bids have been carefully checked and found reasonable, and recommending that the same be accepted and the work ordered done.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(19044)

Supplies—Purchase of—Bureau of Purchases

The Committee on Buildings and Grounds asks authority to instruct the Secretary to purchase the following mentioned supplies, for the Bureau of Purchases:

SCHOOL HOUSE SUPPLIES.

4 gross small scrub brushes...	\$ 52.80
½ gross large scrub brushes ...	24.00
10 10 ft. stepladders	28.50
24 claw hammers	5.50
1 doz. 12-in. monkey wrenches..	5.04
10 5 lb. cans belt dressing.....	9.50
3 doz. mouse traps	4.44
2 gross 5 ft. brush handles....	19.20
3 doz. hose nozzles	6.75
6 doz. small fire shovels	4.32
3 gross lantern wicks	.72
25 lbs. asbestos wicking	3.50
2 gross dust pans	32.40

25 lbs 1/4 in. engine packing....	21.25
25 lbs. 3/8 in. engine packing....	21.25
25 lbs. 1/2 in. engine packing....	21.25
25 lbs. 1/32 in. sheet rubber packing	16.25
100 lbs. 1/16 in. sheet rubber packing	65.00
100 lbs. 1/8 in. sheet rubber packing	65.00
100 clocks	210.00
10 regulators	31.00
1 doz. No. 8 belt punches	.54
2 doz. quart oil fillers	7.40
1 gross waste paper baskets	31.95
1 barrel grease	10.50
50 oil and waste boxes	110.00
20 waste paper receptacles	47.20
25 garbage cans	37.50
10 cases paper towels	110.00
1 doz. large iron wheelbarrows..	62.50
100 cases 60/60 laundry soap ...	210.00
300 cases soap powder (24 pkgs. to case)	1,152.00
1 gross combination brush handle and mop stick	24.00
25 4x6 rubber gaskets	2.30
25 10x15 rubber gaskets	5.75
25 9½x15½ rubber gaskets	5.75
25 11½x15½ rubber gaskets	5.75
25 9½x15 rubber gaskets	5.75
10 12-foot U. S. flags	37.00
10 14-foot U. S. flags	48.50
10 16-foot U. S. flags	61.50
3 gross 1-quart covered tin pails	14.04
Total	\$2,637.60

SCHOOL SUPPLIES

300 pkgs. ink crystals	\$ 91.50
6 gross ½-pint jars library paste	56.16
36 doz. typewriter ribbons, asstd.	56.88
1 envelope opener	10.00
Total	\$ 204.54
Total estimated cost	\$2,852.14

(19045)

Office and Business Employees—Transfers and Assignments.

The Committee on Buildings and Grounds presents herewith a list of transfers, assignments, etc., of various employees, made in accordance with Civil Service requirements.

ASSIGNMENTS:

Walter Mundhenk, office attendant, Attorney's Office.

Frank M. Kent, office attendant, Bureau of Purchases.

TEMPORARY APPOINTMENTS:

Olive C. Cooper, substitute junior clerk, Office of Superintendent of Schools.

Nellie Davis, substitute junior clerk, Office of Superintendent of Schools.

Nettie Bent, substitute junior stenographer, Office of Superintendent of Schools.

Margaret Conway, substitute junior stenographer, Office of Superintendent of Schools.

Ora E. Harding, substitute farm hand, Chicago Parental School.

Arthur Meyn, substitute stock clerk, Lane Technical High School.

Thomas Farrell, dairyman and farm hand, Chicago Parental School.

REINSTATEMENTS:

Flora J. Bates, cataloguer, Teachers College.

David A. Stenhouse, clerk, Lane Technical High School.

Gloviss Gignac, carpenter, Bureau of Repairs.

Charles Cassidy, laborer, Bureau of Repairs.

Francis B. Allegetti, truant officer, Compulsory Education Department.

Margaret Bradburn, truant officer, Compulsory Education Department.

Francis Brown, truant officer, Compulsory Education Department.

Michael Blumenthal, truant officer, Compulsory Education Department.

Winifred Cannon, truant officer, Compulsory Education Department.

Charles J. Coyne, truant officer, Compulsory Education Department.

Elizabeth M. Connery, truant officer, Compulsory Education Department.

Nora Daly, truant officer, Compulsory Education Department.

Elsie V. Daily, truant officer, Compulsory Education Department.

Anna G. Dwyer, truant officer, Compulsory Education Department.

Nellie Feeney, truant officer, Compulsory Education Department.

Daniel J. Farrelly, truant officer, Compulsory Education Department.

Nellie M. Faulkner, truant officer, Compulsory Education Department.

Jessica Foster, truant officer, Compulsory Education Department.

Mary M. Gleason, truant officer, Compulsory Education Department.

Mary T. Hartney, truant officer, Compulsory Education Department.

Agnes V. Horan, truant officer, Compulsory Education Department.

Nora V. Hurley, truant officer, Compulsory Education Department.

Catherine M. Healy, truant officer, Compulsory Education Department.

Katherine A. Handley, truant officer, Compulsory Education Department.

Cornelia C. Jones, truant officer, Compulsory Education Department.

Abby M. Kinsella, truant officer, Compulsory Education Department.

Margaret M. Leonard, truant officer, Compulsory Education Department.

Laura M. Lynne, truant officer, Compulsory Education Department.

Margaret Lindsey, truant officer, Compulsory Education Department.

Lillian Lowenthal, truant officer, Compulsory Education Department.

Gertrude F. Murrell, truant officer, Compulsory Education Department.

Clara J. Moore, truant officer, Compulsory Education Department.

Loretta A. Mullen, truant officer, Compulsory Education Department.

Max Ostrowski, truant officer, Compulsory Education Department.

Josephine Pagenta, truant officer, Compulsory Education Department.

Eleanor Paradis, truant officer, Compulsory Education Department.

Rosetta Quinn, truant officer, Compulsory Education Department.

Ella D. Rogers, truant officer, Compulsory Education Department.

Ellen A. Ryan, truant officer, Compulsory Education Department.

sory Education Department.

Nellie Roche, truant officer, Compulsory Education Department.

Margaret F. Sweeney, truant officer, Compulsory Education Department.

Edward P. Summers, truant officer, Compulsory Education Department.

Anna M. Sullivan, truant officer, Compulsory Education Department.

Helen F. Tierney, truant officer, Compulsory Education Department.

May Vonch, truant officer, Compulsory Education Department.

Margaret White, truant officer, Compulsory Education Department.

May Wachsmuth, truant officer, Compulsory Education Department.

Frank T. Wolowski, truant officer, Compulsory Education Department.

Helen A. Zager, truant officer, Compulsory Education Department.

Helene Von Holland, truant officer, Compulsory Education Department.

Grace E. Clement, junior stenographer, Office of Superintendent of Schools.

Hugh Manley, engineer, Moos School.

RESIGNATIONS.

David A. Stenhouse, Lane Technical High School.

Alfred H. Parrott, dairyman and farm hand, Chicago Parental School.

LEAVE OF ABSENCE.

John Anderson, carpenter, Bureau of Repairs, for a period of ninety days, from August 7, 1912, owing to personal business.

David M. Riff, clerk, Bureau of Architecture, for a period of one year, from September 11, 1912, owing to a desire to study.

Otto W. Hansen, assistant architectural draftsman, Bureau of Architecture, for a period of one year, from September 14, 1912, owing to a desire to continue his studies.

Charles Roglan, machine hand, Bureau of Repairs, for a period of thirty days, from September 7, 1912, owing to illness of wife.

SEPARATIONS.

John V. Bogert, temporary architectural draftsman, Bureau of Architecture.

Henry J. Kramer, temporary architectural draftsman, Bureau of Architecture.

Fred Smith, temporary tinsmith, Bureau of Repairs.

Samuel Fischer, temporary tinsmith, Bureau of Repairs.

Olive C. Cooper, temporary junior clerk, Office of Superintendent of Schools.

Nellie Davis, temporary junior clerk, Office of Superintendent of Schools.

Elsie V. Dailey, temporary special census supervisor, Compulsory Education Department.

Marie Guternacht, temporary scrubwoman, Chicago Parental School.

Dr. R. O. Ritter, temporary physician and surgeon, Chicago Parental School.

Gerrett Pessink, temporary assistant cook, Chicago Parental School.

Richard Stone, temporary farm hand, Chicago Parental School.

Albert Greschow, temporary engineer, Moos School.

DISMISSAL.

John McDougal, painter, Bureau of Repairs.

(19046)

*Extend Smoke Stack—Grant Authority For
—May School.*

Your Committee on Buildings and Grounds reports that it found that the draught at the May School building, South 50th Avenue, and West Harrison Street, could be considerably improved by the extension of smoke stack, and recommends that authority be granted for extending said smoke stack ten feet in the approximate sum of \$450.00.

(19047)

*Extra Work—Plumbing—Ravenswood
School.*

Your Committee on Buildings and Grounds reports that it has provided for temporary closet facilities in connection with the addition to the Ravenswood School building, North Paulina Street and Montrose Avenue, for which bill in the sum of \$35.09, from Murphy-Keeley Company, the original contractor for plumbing at this building, and inasmuch as the same has been checked and found to be reasonable your Committee recommends that it be added to the original contract price.

(19048)

*Voucher—Issue Special—Plumbing and Gas
Fitting—Morse School.*

Your Committee on Buildings and Grounds reports that it has received request from Hanley-Casey Company, contractor for plumbing and gas fitting at the Morse School building, North Sawyer Avenue and Ohio Street, for payment in the sum of \$500.00, which is in excess of the 85 per cent allowed by the rules of the Board. Your Committee advises that this will leave a balance of \$318.22, which is more than ample to complete the unfinished portion of the work, and, inasmuch as this contractor is unable to complete the work owing to the fact that the Household Arts room is being used for class purposes, and the surety company being agreeable to the same, waiving all claims for release of obligation assumed as surety by reason of such payment, your Committee recommends that voucher be allowed in the amount requested.

(19049)

*Office and Business Employees—Additional
Fireman—Lane Technical High School.*

Your Committee on Buildings and Grounds reports that owing to the increased work at the A. G. Lane Technical High School building, Sedgwick and Division Streets, it is necessary that two additional firemen be placed to work earlier than has been the custom heretofore, and recommends that authority be granted for the assignment of two additional firemen to the above mentioned building as of date October 15, 1912.

(19050)

*Office and Business Employees—Re-arrange
Operating Force—R. T. Crane
Technical High School.*

Your Committee on Buildings and Grounds reports that it has received resignation from William J. Ogden, janitor, R. T. Crane Technical High School, Oakley Avenue and West Van Buren Street, the resignation being accepted as of date October 1, 1912. Your Committee further reports that the operating engineer, Frans O. Anderson, was notified to assume charge of the janitor work as of that date, employing such help as would be necessary to comply with the requirements, and that the salary heretofore allowed the janitor would be added to his salary, and asks concurrence in the action taken inasmuch as it is in compliance with the spirit and purpose of Report No. 11574-D adopted by the Board at its meeting held July 7, 1909, which provided for the assignment of one responsible Civil Service employe at each school building.

(19051)

*Electric Service—Award Contract—Wiring
and Fixtures—Smyth School.*

Your Committee on Buildings and Grounds reports that it has prepared specifications and received bids for the installation of adequate electric lighting facilities to insure sufficient illumination for Social Centers to be conducted at the Smyth School building, 13th Street and Blue Island Avenue, and recommends award of contract to the Howe Electric Company in the sum of \$279.00, it being the lowest bidder.

(19052)

*Electric Service—Grant Authority—Instal-
lation of Lighting Facilities—Engle-
wood High School.*

Your Committee on Buildings and Grounds reports that it has received request for the installation of additional electric lighting facilities in three rooms used in the evening school at the Englewood High School building, Stewart Avenue and 62nd Street, and asks that authority be granted for the installation thereof in the approximate sum of \$60.00.

(19053)

*Electric Service—Award Contract for Ex-
tending Electric Wiring, Calumet
High School.*

Your Committee on Buildings and Grounds reports that the Commonwealth Edison Company submits proposition in the sum of \$47.00 for the extension of three-phase current to the Calumet High School, Normal Avenue and 81st Street and recommends that this proposition be accepted with the understanding that the cost therefor be satisfied as stipulated in contract now in force which provides that the current consumed for a period of two years shall apply towards the expense involved in making the extension.

(19054)

Electric Service—Award Contract—R. T. Craue Technical High School.

Your Committee on Buildings and Grounds reports that it has received request for the installation of lighting facilities in Electrical Shop at the R. T. Craue Technical High School, Oakley Avenue and West Van Buren Street, for evening school purposes, and notified H. A. Framburg & Co. to proceed with this work immediately in the approximate sum of \$25.00 inasmuch as the facilities desired were needed at once for the accommodation of evening school sessions, and your Committee asks concurrence in the action taken.

(19055)

Request Granted—Install Electric Poles—Cleveland School.

Your Committee on Buildings and Grounds reports that it has received request from the Commonwealth Edison Company, asking for permission to replace one 30-foot 8-inch pole with a 35-foot 9-inch pole on Board of Education property east of Troy Street, being the second pole south of Byron Street, the same being necessary to provide electric service for the Cleveland School, Albany Avenue and Byron Street, and recommends that permission be granted with the understanding that ladders be not placed on pole and that the Board of Education have the right to order the removal of said pole at any time upon thirty days' notice without expense.

(19056)

Request Granted—Install Electric Poles—Haugan School.

Your Committee on Buildings and Grounds reports that it has received communication from the Commonwealth Edison Company asking for permission to erect two 35-foot 8-inch and one 30-foot 7-inch poles on Board of Education property east of Avers Avenue, to be the first three poles north of Sunnyside Avenue. Also one 35-foot 8-inch pole on Board of Education property north of Sunnyside Avenue, to be the second pole east of Avers Avenue, with right of access thereto for the maintenance thereof. These poles are to be erected for the purpose of supplying current to the Haugan School, Hamlin and Avers Avenues, and your Committee recommends that permission be granted with the understanding that steps and ladders be not placed on the poles and that the poles shall be removed at any time upon thirty days' notice without cost to the Board of Education.

(19057)

Contract—Award of—Repairs to Furnaces, Stoves and Ducts Brentano School Branch.

Your Committee on Buildings and Grounds reports that in accordance with authority heretofore granted, Report No. 18805, spe-

cifications have been prepared and bids received covering essential repairs to furnaces, stoves and ducts at the Brentano School Branch building, Diversey Boulevard and California Avenue, and recommends award of contract to R. Wiersig, he being the lowest bidder, in the sum of \$348.00, and further recommends in view of the urgency of having this building put in condition for reception of school sessions, and the delay generally experienced in having castings delivered, that R. Wiersig be notified to proceed with this work immediately.

(19058)

Contract—Award of—Wire Guards—Amend Report.

Your Committee on Buildings and Grounds reports that at a meeting of the Board of Education held on September 4, 1912, Report No. 18718 was adopted awarding contract to the Columbia Wire and Iron Works in the sum of \$29.00 for the installation of wire guards to afford protection to those whose presence is required in the engine room at the Wentworth School building. This was typographical error inasmuch as the work mentioned was intended for the Wadsworth School building, Lexington Avenue and 64th Street, and your Committee recommends that the original report be amended accordingly.

(19059)

Contract—Award of—Carving Table—Waller High School.

Your Committee on Buildings and Grounds reports that it has received bids in accordance with specifications for the furnishing and installing carving table as authorized by the Board, Report No. 18917 at the Waller High School building, Orchard and Center Streets, and recommends award of contract to Ricketts, Bartlett Range Company in the sum of \$65.00, it being the lowest bidder.

(19060)

Contract—Award of—Portable Boiler—Wells School.

Your Committee on Buildings and Grounds reports that delay was experience in obtaining boiler for the Wells School building, North Ashland Avenue and Augusta Street, and it was therefore deemed expedient to at once rent portable boiler and make essential connections to insure the adequate heating of the two school buildings. Proposition was received from the Henry Pratt Company in the sum of \$3.00 per day for the rent of boiler, and from the American Heating and Plumbing Corporation in the sum of \$300.00 which includes the hauling of boiler to and from building, smoke pipe and installation which provides for the placing of all necessary

connections. This work was ordered done immediately in view of the necessity for heat that classes might be conducted without interruption, and your Committee recommends concurrence in the action taken.

(19061)

Contract—Award of—Pipe Covering.
Your Committee on Buildings and Grounds

reports that it has received bids in accordance with specifications for pipe covering for the ensuing year. In scheduling the bids received the Francis Parkman School building, 51st Street and 50th Avenue, was used as a sample, and from the figures thereby obtained the H. F. Watson Company was found to be the lowest bidder, and your Committee recommends the acceptance of its proposition as follows:

Asbestos Moulded Covering Containing Twelve Per Cent Long Fiber Asbestos.

Thickness.	Size of Pipe.	Cents per Lineal Ft.	Cents per each Ell.	Cents per each Tee.	Cents per each Valve
$\frac{7}{8}$ in.	$\frac{1}{2}$ in.	\$0.08 $\frac{1}{2}$	\$0.11	\$0.12	\$0.16
$\frac{7}{8}$ in.	$\frac{3}{4}$ in.	.08 $\frac{1}{2}$	.11	.12	.16
$\frac{7}{8}$ in.	1 in.	.09 $\frac{1}{2}$	.11	.12	.17
1 in.	$1\frac{1}{4}$ in.	.10 $\frac{1}{2}$	.11	.12	.17
1 in.	$1\frac{1}{2}$ in.	.11 $\frac{3}{4}$	.11	.12	.19
1 in.	2 in.	.13	.15	.16	.22
1 in.	$2\frac{1}{2}$ in.	.14 $\frac{1}{2}$	.17	.18	.30
1 in.	3 in.	.15 $\frac{1}{2}$	.19	.20	.36
1 in.	$3\frac{1}{2}$ in.	.17	.20	.23	.46
$1\frac{1}{8}$ in.	4 in.	.21 $\frac{1}{2}$	.23	.26	.55
$1\frac{1}{8}$ in.	$4\frac{1}{2}$ in.	.23 $\frac{1}{2}$	.26	.30	.65
$1\frac{1}{8}$ in.	5 in.	.24 $\frac{1}{2}$	.28	.33	.76
$1\frac{1}{8}$ in.	6 in.	.28	.32	.38	.92
$1\frac{1}{8}$ in.	7 in.	.35	.38	.43	1.35
$1\frac{1}{16}$ in.	8 in.	.40	.42	.46	1.80
$1\frac{1}{16}$ in.	9 in.	.45	.46	.55	2.15
$1\frac{1}{4}$ in.	10 in.	.47	.55	.65	2.75

$\frac{3}{4}$ -Inch Asbestos Lined Wool Covering.

Size of Pipe.	Cents per Lineal Ft.	Cents per each Ell.	Cents per each Tee.	Cents per each Valve.
$\frac{1}{2}$ -inch	\$0.08	\$0.09	\$0.09	\$0.10
$\frac{3}{4}$ -inch	.08	.09	.09	.11
1 -inch	.08 $\frac{1}{4}$	.09	.09	.12
$1\frac{1}{4}$ -inch	.09 $\frac{1}{4}$	.09	.11	.16
$1\frac{1}{2}$ -inch	.10 $\frac{1}{4}$	.09	.12	.16
2 -inch	.11 $\frac{1}{4}$	.10	.13	.17
$2\frac{1}{2}$ -inch	.12	.11 $\frac{1}{2}$	.15	.18
3 -inch	.13	.13 $\frac{1}{2}$	.16	.23
$3\frac{1}{2}$ -inch	.15	.16	.18	.25
4 -inch	.17	.21	.24	.34
$4\frac{1}{2}$ -inch	.18	.25	.27	.36
5 -inch	.19	.27	.30	.40
6 -inch	.20	.32	.35	.46

Asbestos Moulded Blocks.

2 -inch thickness, per square foot	\$0.24
$1\frac{1}{2}$ -inch thickness, per square foot	.22

Tank Covering.

Price per square foot, painting included	.25
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REPAIRS

Materials for repairs to be charged at the following prices—

Labor, per hour	\$0.85
Asbestos cement, per pound	.01 $\frac{1}{2}$
85% magnesia cement, per pound	.06
Paste, per pound	.08

Canvas, 6-oz., per yard	.12
Lead and oil paint, per gallon	1.50
Fire and waterproof cold water paint, per gallon	1.00
Lacquered bands, per hundred	1.00
Steam pipe coverings	20% Discount
Steam pipe coverings	20% Discount

(19062)

Contract—Award of—Plumbing, Gas Fitting and Sewerage—Sundry Schools.

Your Committee on Buildings and Grounds reports that it has prepared specifications and received bids for the installation of plumbing, gas fitting, sewerage, etc., covering the placing of toilet facilities, Household Arts facilities, lunch room facilities and miscellaneous repairs to plumbing, and recommends award of contract to the lowest bidder in each instance as follows:

C. J. Herbert & Son—

Cameron School (Kitchen 18534), Potomac and Monticello\$580.00

Murphy-Keelley Company—

Drummond School (H. A., 18811), Clybourn P. and Lincoln	696.00
Healy School, (Kitchen, 18918), Wallace and 30th Sts.	332.00
La Fayette School (H. A., 18534), Augusta St. and Washtenaw	639.00
Mann School (Kitchen, 18534), 37th St. and Princeton Ave.	546.00
Waller High School (Lunch R., 18917), Orchard and Center Sts.	152.00
Walsh School (H. A., 18534), 20th and Johnson Sts.	289.00

\$2,654.00**B. E. Lyman—**

Pulaski School (Boiler Wash), N. Leavitt and Coblentz	\$ 55.00
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John Delehant—

Gresham School (H. A., 18526 and 18807), Green and 85th Sts.	\$707.50
Talcott School (Lunch Room Sink (18814), Ohio and Lincoln Sts.	49.63

\$737.15**Melbye Bros. Company—**

Coonley School (H. A., 18534), Belle Plaine and Leavitt	627.00
Ogden School (Kitchen, 18534), Chestnut and State Sts.	489.00
O. A. Thorp School (Closet facilities—portable), W. Foster & Lincoln Ave	453.00
Washburne School (Penny Lunch, 18671), 14th and Union Sts.	65.00

\$1,635.00**G. Albin Nilson—**

Brentano Branch (New toilet room, 18805), Diversey Ave. and California..	\$697.00
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Your Committee further advises that but one bid was received for plumbing and gas fitting at the Medill High School, 14th Place and Throop Street, but the same has been checked and found to be reasonable, and your Committee recommends that it be accepted, the same being received from Murphy-Keelley Company in the sum of \$99.00, and further recommends that the one bid received on the Schurz High School be rejected and authority granted to readvertise.

(19063)

Repairs and Improvements—Authority Bureau of School Engineering.

Your Committee on Buildings and Grounds asks authority to have the following matters attended to in the Bureau of School Engineering, under the direction of the Secretary.

Curtis High—

114th Place and State Street.
Furnish two cast iron rests for burners on pupils' tables in Household Arts room. (Gas Fitting.)

Englewood High—

62nd Street and Stewart Avenue.
Furnish and place new iron drum trap 4-in. in waste from slop sink in manual training room. (Plumbing.)

McKinley High—

West Adams Street and Hoyne Avenue.
Furnish and connect in position in toilet rooms four Wolff Mfg. Co.'s "Capax" high tank syphon jet water closets without seats, two in boys toilet room adjoining Gymnasium, one in second floor boys toilet room and one in third floor toilet room. (Plumbing.)

McKinley High—

West Adams Street and Hoyne Avenue.
Furnish six ½-inch and ten ¾-inch Fairbanks steam valve discs.

Lane Technical High—

Sedgwick and Division Streets.
Furnish two flexible augers with 3 ft. extension for closet use.

Altgeld—

71st and Loomis Streets.
Furnish one bottle red ink for recording gauge.

Audubon—

Cornelia and North Hoyne Avenues.
Furnish two side aprons for one ton coal cart.

Bradwell—

Sherman Avenue and 77th Street.
Furnish one valve rod 8 ft. long constructed of ½-inch round iron.

Burns (Old)—

S. Central Park Ave. & W. 25th St.
Furnish one area grate 7½ inches in diameter.

Chase—

Point Street and Cornelia Court.
Furnish one 2-inch brass strainer for Kelsey fish trap. (Plumbing.)

Columbus—

Augusta Street and Hoyne Avenue.
Furnish one piece red rubber hose ¾-inch diameter x 8 ft. long.

Emerson—

Walnut and Paulina Streets.
Furnish six ¾x¼-inch malleable ells. (Steam.)

Farragut—

Spaulding Avenue and 24th Street.
Furnish 12 ft. ¾-inch white rubber hose for shower baths.

Forestville—

St. Lawrence Avenue and 45th Street.
Furnish one ¾-inch loose key hose bibb for iron pipe.

Fulton—

53rd Street and Hermitage Avenue.
Furnish 20 feet ¾-inch white rubber hose for bath room.

Hammond—

21 Place and California Avenue.
Cover steam and waste pipes, tops of boilers, tanks, etc.

Harcn—

Wabash Avenue and 14th Street.
Furnish one valve hook $\frac{1}{2}$ inch x 11 ft. long.

Healy—

Wallace and 30th Streets.
Furnish one wrench for piston packing box nut on Marsh Vacuum pump 5x7 $\frac{1}{4}$ x10 inches No. 93,808. (Pump.)
Furnish one one-pint Detroit lubricator complete. (Steam.)

Holmes—

Morgan and 56th Streets.
Substituted new cast iron doors on boilers in lieu of defective steel plates now in place on McGinnis doors. (Boilers.)

Jungman—

Nutt and West 18th Streets.
Lower closet bowl in engineer's toilet room to level of new floor. Furnish one coupling R. L. 1 $\frac{1}{4}$ inches and one angle valve $\frac{1}{4}$ inch. (Plumbing.)

Kcy—

Ohio Street and North Park Avenue.
Furnish one set water valve springs 6x4x8 Marsh boiler feed pump No. 71637. (Boiler feed pump.)

May—

S. 50th Ave. and W. Harrison St.
Furnish and connect one electric pump motor and compression tank to provide adequate water facilities. (Elec. Pump.)

McClellan—

Wallace and 35th Streets.
Furnish six common grate bars for Orvis furnace 3 ft. long. (Furnace.)
Furnish one red exit globe. (Lighting.)

Pickard—

Oakley Avenue and 21st Place.
Furnish one Wrigley auger with extension. (Plumbing.)

Pulaski—

North Leavitt and Coblenz Streets.
Furnish one $\frac{3}{8}$ -inch round iron valve hook.

Sherman—

Morgan and 51st Streets.
Furnish 15 ft. 1 $\frac{1}{2}$ -inch g. i. wire wound hose.

Sherwood—

57th Street and Princeton Avenue.
Furnish one set (8) hard rubber valves for water cylinder Marsh boiler feed pump 7x4x8 No. 80014. (Pumps.)

Skinner—

Jackson Boulevard and Aherdeen Street.
Furnish one $\frac{3}{8}$ -inch lever handle cock for air compressor. (Heat Regulation.)

Von Humboldt—

Rockwell and Hirsch Streets.
Furnish pipe fittings and valves.

Ward—

Shields Avenue and 27th Street.
Furnish one Fuller lever handle bibb (plain) and one cast iron area grate 8 inches in diameter. (Plumbing.)

Wachburne—

14th and Union Streets.
Furnish one grate for No. 18 Tobacco water heater.

Whitney—

S. 40th St. and W. 28th St.
Furnish one governor belt 1 $\frac{1}{2}$ inches by 14 ft. 9 inches long with lacing. (Belting.)

Wicker Park—

Evergreen Avenue, near Robey Street.
Repair pipe covering in connection with water pipes to lavatories. (Pipe Covering.)

Workshop—

West Monroe Street.
Furnish one N. P. Detroit, one pint lubricator, without filling attachment. (Steam.)

(19064)

Repairs and Improvements—Emergency.
Bureau of School Engineering.

Your Committee on Buildings and Grounds reports that the following matters have been attended to in the Bureau of School Engineering, under the direction of the Secretary, since the last meeting of the Board.

Austin High—

Frink Street and Willow Avenue.
Furnished $\frac{1}{2}$ bag Portland cement.

Bowen High—

88th Street and Manistee Avenue.
Furnished 12 ft. strips, 12 sockets and 5 ft. of cord each, one right and one left hand. (Electric Service.)
Furnished two screw receptacles and plates, two B. B. single boxes, four $\frac{1}{2}$ -inch box bushings, 2 No. 1900 boxes for foot lights. (Elec. Service.)

Crane Technical High—

W. Van Buren St. & Oakley Ave. Blvd.
Furnished one piece boiler plate iron $\frac{1}{4}$ x7x14 inches for fire hoe. (Boiler.)
Repaired lighting circuits in machine shop. (Elec. Service.)
Furnished twelve 40 amp. fuses, Cat. No. 91145, and twelve 100 amp. fuses, Cat. No. 300.

Curtis High—

114th Place and State Street.
Furnished 100 15 amp. link fuses.

Englewood High—

62nd Street and Stewart Avenue.
Furnished 32 gas burners, 16 R. H. and 16 L. H.

Flower Technical High—

26th Street and Wahash Avenue.
Furnished additional equipment for sewing machines.

Hyre Park High (Old)—

57th Street and Kimbark Avenue.
Furnished one 1 $\frac{1}{4}$ -inch valve.
Repaired leak in 2-inch drip pipe back of receiving tank in pump room. (Steam Heat.)

Lake High—

W. 47th Place and Union Ave.
Furnished 100 high solid arc light carbons $\frac{1}{2}$ in. x 12 in. (Lighting.)
Replaced smoke arch under No. 2 holler and repaired brick work around lower connection to water column No. 1 boiler. (Fire Brick Work.)
Replaced defective lower connecting pipe combination water column No. 1 boiler. (Boiler Repairs.)
Furnished 10 thermometers.
Furnished 300 feet No. 14 twin lead covered wire. (Elec. Serv.)

Lake View High—

N. Ashland Ave., Irving Park Blvd.
Furnished three red exit globes for lights
in corridors and assembly hall.
(Lighting.)

Lake View High—

Fullerton and Glenlake Aves.
Substitute new section for defective pipe
in steam coils, manual training room.
Furnished and placed one 1½ inch
disc in Jenkins angle valve in Room 8.
(Steam Heating.)

McKinley High—

W. Adams St. and Hoyne Ave.
Furnished eight china bubbling nozzles,
¾ inch thread, S. D. F.—B.
(Plumbing.)

Removed obstruction from waste pipe
leading from Chemical Laboratory and
removed obstruction from water supply
pipe to drinking fountain.
(Plumbing.)

Normal—

Sixty-eighth St. and Stewart Ave.
Furnished one cap for No. 5 Anderson
trap.
(Steam.)

Phillips High—

Thirty-ninth St. and Prairie Ave.
Repaired and adjusted two gauges.
(Steam.)

Waller High—

Orchard and Center Sts.
Furnished one rubber diaphragm for 7
inch Kieley pressure regulator, and
tested steam gauge for No. 2 boiler.
Furnished two rubber diaphragms for gov-
ernor on air compressor and six patent
leather diaphragms.
(Heat Reg.)

Agassiz—

Seminary Ave. and George St.
Furnished twenty feet No. 18 cotton cov-
ered cord; three Edison key sockets.
(Electric Service.)

Alcott—

Wrightwood Ave. and Orchard St.
Furnished two top movements for Samp-
son faucet.
(Plumbing.)

Armstrong—

Greenleaf Ave. and Pingree St.
Renewed defective 6 inch sewer line ex-
tending from teachers' toilet.
(Sewerage.)

Arnold—

Center and Burling Sts.
Repaired one dipper float and substituted
2 inch S. W. valve on water supply
line in boiler room.
(Plumbing.)

Audubon—

Cornella and N. Hoyne Aves.
Repaired one 1½ inch waste under lav-
atory in kindergarten toilet room.
(Plumbing.)

Basz—

May and 66th Streets.
Repaired leak in ¾-inch brass waste pipe
from wash bowl in Principal's toilet
room and leak in lining of tank on
slate stalls boys' toilet room.
(Plumbing.)

Beale—

Sangamon and 61st Streets.
Regred 8-inch belt on exhaust fan, north
building.
(Belting.)

Beaubien—

N. 52nd and Winnemac Avenues.
Repaired and adjusted 8 Nernst lamps.
(Lighting.)

Beaubien Branch—

Cullom near Milwaukee Avenue
Repaired one 1¼-inch trap under sink,
top floor, west building.
(Plumbing.)

Bradwell—

Sherman Avenue and 77th Street.
Extended sewer to accommodate new scale.
(Sewerage.)

Brenan—

Lime Street and Archer Avenue.
Repaired valve rod guide on Frost en-
gine.
(Engine.)
Covered top of boiler, bottom of dome
and steam mains.
(Pipe covering.)

Brentano—

North Fairfield Avenue and Schubert St.
Furnished one box of recording gauge
charts for gauge 15 lbs. to vacuum.
(Heat Reg.)

Burnside Branch 3—

94th and State Streets.
Turned on water and repair any leaks in
pipe.
(Plumbing.)

Burr—

Wabansia and North Ashland Avenues.
Repaired defective copper lining in one
flush tank in teachers toilet room on
second floor (west building) and tight-
ened wood portion of box.
(Plumbing.)

Calloun—

Jackson Boulevard and Francisco Avenue.
Repaired leak in water supply back of
fountain.
(Plumbing.)
Furnished six 35 amp. fuse links 3½-inch
centers.
Renewed corroded return pipes under re-
ceiving tank.
(Steam.)

Carter Practice—

61st Street and Wabash Avenue.
Repaired leak in trap in washbowl and
set said bowl in teachers toilet in base-
ment.
(Plumbing.)

Chalmers—

Fairfield Avenue and 12th Street.
Covered water pipes in boys and girls
toilet rooms.
(Pipe cov.)

Chicago Lawn—

Homan Avenue and 66th Street.
Repaired leak in float in tank on range in
girls closet and leak in 3-inch flush
pipe from tank in same closet.
(Plumbing.)
Furnished two globes for Nernst lamps.
(Electric Service.)

Chicago Lawn Branch 3—

62nd Street and 43rd Avenue.
Constructed well complete with pump and
platform, as per bid, \$2.00 per foot.

Cleveland—

Albany Avenue and Byron Street.
Furnished two g. l. seat operating levers
for closets.
(Plumbing.)

Cooney—

Belle Plaine Ave. and N. Leavitt St.
Furnished two protected thermometers for
assembly hall.
(Heat Reg.)

Cepernicus—

Throop and W. 60th Streets.
Replaced defective 1-inch return bend in
north tempering coil with new one.
(Steam.)

Douglas—

Forest Avenue and 32nd Street.
 Repacked ten unions in connection with individual closet flush pipes. (Plumb.)
 Furnished repair parts for engine. (Eng.)
 Removed obstruction from air tubing. (Heat Reg.)
 Furnished one n. p. angle union valve wood handle 1½-inch. (Steam.)

Earle—

S. Hermitage Ave. and 61st St.
 Furnished and connected two burner gas plate in teachers lunch room in basement.

Fallon—

Wallace and 42nd Streets.
 Extended gas and provided fixtures in manual training room. (Lighting.)
 Furnished and connected in flush tank in principal's closet room, one new ball cock complete, Walcott-Webster valve. (Plumbing.)
 Furnished and connected in position as directed 1-inch inlet and 1-inch outlet, one steam trap, Boylston No. 2 pot. (Steam.)

Farren—

Wabash Avenue and 51st Street.
 Furnished one ¾-inch nipple 2½ inches long; one ¾-inch brass ground union with nipple in each end to measure 3½ inches over all, made up of galv. iron.

Forcstville—

St. Lawrence Avenue and 45th Street.
 Repaired and adjusted electric pump and furnished new brushes for said pump. (Elec. pump.)

Foster—

Union and O'Brien Streets.
 Furnished two lamp sockets suitable for lamp cord for lights in manual training room. (Lighting.)

Franklin—

Goethe and Wells Streets.
 Changed location of gas range, burner, etc., for accommodation of low temperature room. (Gas Fitting.)

Froebel—

West 21st and Robey Streets.
 Extended gas piping to provide outlets as shown and furnish and connect three 2-light pendants, one in each main entrance, and three stiff brackets. (Gas Fitting.)

Fulton—

53rd Street and Hermitage Avenue.
 Changed location of thermostat in office north wall to accommodate new book case in office. (Heat Reg.)

Gage Park—

55th and Rockwell Streets.
 Furnished eight bubbling cups, as per sketch. (Plumbing.)

Gage Park Branch 1—

Oakley Avenue and 51st Street.
 Furnished and placed one galv. iron extension on boiler stack. (Galv. Iron.)

Garfield—

Newberry Avenue and 14th Place.
 Repaired regulator in connection with electric water pump. (Elec. Pump.)

Goodrich—

Sangamon and Taylor Streets.
 Rodded out obstruction from sewer pipe leading from south play room to street. (Sewerage.)

Goudy Branch Annex—

Winthrop and Ardmore Avenues.
 Removed obstruction between closet bowl and sewer. (Sewer.)

Haines Pr.—

23rd Place and Wentworth Avenue.
 Repaired and adjusted Humphrey and Kern four burner gas arc lamp. (Lighting.)
 Furnished six single stiff brackets 6 in. long with thumb key on side for cooking tables in Domestic Science room. (Gas Fxt.)

Harper Branch—

Oakley Avenue, near 65th Street.
 Repaired leak in ¾-inch lead water pipe under floor. (Plumbing.)

Hawthorne—

Seminary Avenue and School Street.
 Changed location of radiators in connection with installation of fire escapes. (Steam.)

Haven—

Wahash Avenue and 14th Street.
 Furnished one 6-inch brass steam gauge 60 lbs. steam pressure.

Healy—

Wallace and 30th Streets.
 Furnished four couplings ¼x¾ inches for gas fixtures.

Holmes—

Morgan and 56th Streets.
 Repaired and adjusted floats of six flushing cisterns on ranges, two in boys and four in girls toilet rooms. (Plumb.)

Irving—

Lexington Street and Iloyne Avenue.
 Furnished and connected plain gas pendants ¾-inch 2-lt. 4-ft. spread, 6 ft. 4 inches long, with couplings, to which Kost heaters may be attached. (Gas Fitting.)
 Furnished 12 lava tips for Jewell Gas Radiator, 4 column.

Irving Park—

41st Court and Grace Street.
 Secured pulley on motor for assembly hall in rigid position and turned up shaft. (Machinery.)
 Furnished 20 ft. ¾-inch gas pipe, two ¾-inch tees; two ¾-inch 45 deg. ells; four ¾-inch ells; one ½x¾-inch reducer; one ¾-inch close nipple; one ¾-inch iron union; one ¾-inch gas cock with lever handle for lunch warmer.
 Furnished one three-burner gas plate for teachers lunch room.

Jefferson—

Elburn Avenue and Laffin Street.
 Furnished globe and globe holders for one light in basement and one on first floor, old building. (Lighting.)

Jirka—

17th and Loomis Streets.

Furnished six packings for basin cocks in bath room and six packings for Perry basin cock. (Plumbing.)

Furnished 150 ft. No. 14 BX wire, 6 BX bushings, two 8 B boxes; one D. P. Ind. snap switch; one two-pole fused knife switch, $\frac{1}{2} \times \frac{1}{2}$ -inch pipe straps for Dental Room. (Electric Service.)

Repaired one defective combination gas and electric pendant in Room 2. (Lighting.)

Jungman—

Nutt and West 18th Streets.

Furnished pipe and fittings.

Key—

Ohio Street and North Park Avenue.

Furnished one $\frac{1}{4} \times \frac{1}{8}$ -inch ell hurner cock for gas fixture. (Lighting.)

Disconnected old heater and connected new heater now at building in place. (Plumbing.)

Kinzie—

Ohio Street and La Salle Avenue.

Furnished one box recording gauge charts for Columbia Gauge.

Kohn—

104th and State Streets.

Furnished two red exit globes and one clear globe for exit lights. (Lighting.)

Kozminski—

Holt and Cleaver Streets.

Furnished two $\frac{3}{4}$ -inch gate valves.

Langland—

Cortland and Leavitt Streets.

Furnished three thermometers on metal plate. (Heat Reg.)

Lawson—

13th Place and Homan Avenue.

Furnished one single belt 2 inches by 15 ft. (Belting.)

Lincoln—

Kemper Place and Hamilton Court.

Furnished three brass plates, three brass washers, and three brass screws for gauges. (Steam.)

Linne—

Sacramento Avenue and School Street.

Furnished repairs for water combination column.

Logan—

Oakley Avenue and Rhine Street.

Took up slack on two 6-inch belts and re-glued same. (Belting.)

Madison—

Madison Avenue and 74th Street.

Installed heat regulation in one room, as per specifications.

Marsh—

98th Street and Exchange Avenue.

Furnished 100 lbs. Mexican boiler graphite for use in connection with pitting of shells and tubes of boilers. (Boilers.)

McAllister—

36th and Gage Streets.

Furnished one sprocket wheel for Pickering governor, 2 inches.

Substituted new 24-inch diameter pulley for defective one in connection with fan. (Machinery.)

Mowroc—

Schubert and Monticello Avenues.

Furnished six gaskets for diaphragms. (Heat Reg.)

Moos—

California and Wabansia Avenues.

Furnished one rubber diaphragm, 9-inch diameter.

Morse—

North Sawyer Avenue and Ohio Street.

Furnished one 36-inch Trimo wrench.

Nash—

N. 49th Ave. and W. Erie St.

Furnished and placed six amber glow units in each of two rooms, one used for sewing and the other for drafting. (Lighting.)

Nobel—

Hirsch Street and 41st Avenue.

Raised to grade shut off box and furnished new cover for same. (Plumb.)

Ogden—

Chestnut and State Streets.

Repaired lining in two flush tanks, one in boys and one in girls closet. Furnished and connected to lavatory in kindergarten toilet room one bubbling cup. (Plumbing.)

Parental—

Foster and N. Central Park Aves.

Furnished 100 No. Ark cartridge fuses, J. R. Co., 10 amp., 250 volts, $\frac{3}{8} \times 2\frac{1}{8}$ inches. (Electric Service.)

Furnished two sheet iron aprons for one ton coal cart.

Pec—

Fulton and 106th Streets.

Furnished one thermometer. (Heat Reg.)

Pulaski—

North Leavitt and Coblenz Streets.

Furnished repair parts for Marsh pump. Disconnected gas fixtures from Agassiz (old building) and connected 28 of fixtures as directed in rooms at the Pulaski School. (Plumbing.)

Pullman—

113th Street and Morse Avenue.

Furnished and placed large oven door and ring for No. 563 Jewel Gas range in cooking room. (Gas Range.)

Raster—

Wood and 70th Streets.

Furnished $\frac{1}{2}$ -inch faucet handle. (Plumbing.)

Repaired motor in connection with pump. (Elec. Pump.)

Ray—

57th Street and Mouroe Avenue.

Furnished repairs for Marsh air pump. (Pump.)

Scanlan—

Perry Avenue and 117th Street.

Repaired leak in lead water supply to lavatory first floor old building, and repaired leak in lead lining in closet tank, boys' toilet room.

Seward

46th Street and Hermitage Avenue.

Extended gas pipes from basement outlets and connected fixtures in girls and boys toilet rooms. Extended $\frac{3}{4}$ -inch branch from ceiling drop at north end of first floor corridor downstairs to north entrance with one 8 ft. drop 2-lt. pendant.

Sheridan, Mark—

27th and Wallace Streets.

Connected governor and valve on air compressor. (Heat Reg.)

Furnished and place two 6-inch Crane Co. discs in two angle valves on main steam pipe. (Steam.)

Furnished and placed one single belt 42 ft. by 4 inches long in connection with exhaust fan, old building.

Sheridan, Phil—

Escanaba Avenue and 90th Street.

Exchanged four thermostats and furnished gaskets and repair parts.

(Heat Reg.)

Sherman—

Morgan and 51st Streets.

Exchanged one thermostat. (Heat Reg.)

Furnished one ¾-inch gate valve.

Spalding—

Park and Ashland Avenues.

Chipped and calked leaky seam on hot water tank. (Steam.)

Spencer—

Park and 50th Avenues.

Furnished two fuse plugs. (Electric.)

Supply Department—

West Monroe Street.

Furnished and set in floor of shipping shed one corporation manhole cover with heavy perforated lid.

Repaired broken trap and cleaned out catch basin on which cover sets.

(Sewerage.)

Swing—

String and 16th Streets.

Furnished two "L" burner cocks complete, ¼-inch and one coupling ¼ x ¾ inches.

Repaired leaks in water supply to lavatory first and second corridors and furnished and connected on main 2-inch water supply in boiler room two inch waste and check cocks and repaired cement floor. (Plumbing.)

Sundry—

Furnished electric fittings for electric lighting in connection with Dental Rooms. (Lighting.)

Furnished 1,000 193 Welsbach arc mantles 3¾ inches in length for evening schools. (Lighting.)

Talcott—

Ohio and Lincoln Streets.

Furnished one diaphragm and exchanged two thermostats. (Heat Reg.)

Tennysen—

Fulton Street and California Avenue.

Repaired defective tempering radiator.

Von Humboldt—

Rockwell and Hirsch Streets.

Furnished one rubber diaphragm 4½-inch diameter. (Heat Reg.)

Repaired one dipper float in girls toilet room (new building) and soldered partitions in two flush tanks. (Plumb.)

West Pullman—

120th Street and Parnell Avenue.

Repaired and adjusted siphons in two closet tanks on two closets in toilet room adjoining kindergarten. (Plumb.)

Furnished repair parts and exchanged thermostat. (Heat Reg.)

Whitney—

S. 40th Ct. and W. 28th St.

Furnished repair parts for heat regulating apparatus.

Wells—

N. Ashland Ave., near Augusta St.

Located and repaired gas leak.

(Gas Fitting.)

Willard—

St. Lawrence Avenue and 49th Street.

Furnished one pair side plates for coal cart.

Workshop—

West Monroe Street.

Removed obstruction from urinal waste pipe second floor toilet room.

(Sewerage.)

Yale—

70th Street and Yale Avenue.

Furnished one Eureka burner and two cast iron rests for pupils' tables in Household Arts rooms. (Lighting.)

Yates—

Humboldt and Cortland Streets.

Furnished one 2-inch fish strainer and 8 bolts 2½ inches long for blow-off cocks.

(19065)

Monthly Report—Bureau of School Engineering—September, 1912.

Your Committee on Buildings and Grounds reports the following in relation to buildings in course of erection, contracts on old buildings and to work on plans in the Draughting Room.

NEW BUILDINGS.

Carter—

58th Street and Michigan Avenue.

Steam Heating. About 95 per cent of contract completed.

Plumbing. About 70 per cent completed.

Ventilation. Engines delivered to building, about 50 per cent completed.

Electric Work. About 60 per cent of contract completed.

Heat Regulation. Materials being delivered in connection with heat regulation work.

Clarke—

Ashland Avenue and 13th Street.

Steam Heating. Steam turned on coils in two chambers. Engines connected. All drips and returns connected.

Plumbing. Boys' and girls' toilets completed in basement and on third floor.

Girls' toilet room completed on second floor. Fixtures set and connected in Principal's toilet. Roughing in work completed for all toilet rooms.

Fixtures being set in first and second floors.

Ventilation. Platforms built in both chambers, all heat ducts extended to chambers, all mixing dampers set in place, engines set and ready to run.

Electric Work. All conduit work completed and wiring in all corridors, cut out boxes set and switches being connected up.—conduit work all roughed in throughout building.

Heat Regulation. All roughing in work practically completed in old building.

Delano—

Adams St. and Springfield Ave.
 Steam Heating. All work practically completed.
 Heat Regulation. Roughing in work completed.
 Electric Work. Conduit work completed in main building.
 Plumbing. All roughing in work for plumbing and gas fitting completed, supplies being run.
 Ventilation. Foundations for engines complete and engines set. The three blowers set and bricked in. Platforms built in both chambers.

Emmet—

W. Madison St. and Pine Ave.
 Heat Regulation. All roughing in work in old building completed.
 Electric Work. Conduit work completed and wired in old building. Conduit work in new building about half completed.
 Plumbing. All roughing in work practically completed, supplies being run. Gas fitting started.
 Ventilation. The two blowers set in position and bricked in. Platforms being built. All heat ducts and vents in place. Work in assembly hall being done.
 Steam Heating. Boilers ready for steam. Pumps being connected up, also engine. All coils in the three chambers connected.

Farson—

95th St. and Prospect Ave.
 All work of this department completed, except a few odds and ends in connection with electric work.

Froebel—

W. 21st St., between Robey St. and Hoyne Ave.
 Ventilation. Blast ducts about all extended to warm air chamber. Mixing dampers in place. Platform built. Main ventilators in place.
 Steam Heating. All work practically completed.
 Heat Regulation. Roughing in work practically completed.
 Plumbing. All supplies about completed. Slop sink, heater and hot water boiler set and connected in place in boiler room. Foundation for showers completed.

Grant—

Wilcox Ave., between Campbell and Western Aves.
 Steam Heating. Completed with the exception of painting.
 Ventilation. Blower and engine running. Basement ducts completed. Men now working on attic ducts.
 Plumbing. Completed with the exception of shower bath room.
 Heat Regulation. Men are now working on damper in air chamber,—80 per cent of this work completed.

Gresham—

Green and 85th Sts.
 Ventilation, plumbing, completed.
 Heat Regulation. Almost completed.

Hammond—

21st Pl. between California Ave. and Douglas Bvd.
 Electric Work. Conduit work practically completed.
 Ventilation. All work practically completed in old building. Blowers and engines for new building in position and bricked in. Heat and vent ducts in all portions of new building about all in.
 Plumbing. All work in old building practically completed, with the exception of showers. Closets in three boys' toilets in new building completed. Water supplies extended to all fixtures in said toilet rooms.
 Heat Regulation. Roughing in work completed in new and old buildings.
 Steam Heating. All work practically completed.

Howland—

Spaulding Ave. and 16th St.
 Electric Work. Conduit work completed and wired in old building.
 Steam Heating. All work in boiler and tank room, also connecting of coils and engine completed. Coils in chamber in new building being connected.
 Plumbing. All work in old building completed. Roughing in work for plumbing and gas fitting being done.
 Ventilation. Blower and engine in position in old building.

Hyde Park High—

62nd St. and Stouy Island Ave.
 Heat Regulation. About 95 per cent completed.
 Ventilation. About 90 per cent of the work completed.
 Electric Work. About 90 per cent of work completed.
 Steam Heating. About 90 per cent of the work completed.
 Plumbing. About 85 per cent of this contract completed.

Irving—

Lexington St., between Hoyne Ave. and Leavitt St.
 Heat Regulation. Air compressor set and connected. Roughing in work now being done in new building. Mixing damper being connected up in west chamber.
 Electric Work. Old building is now completed. Conduit work in and wired. Electric pump set and connected. Conduit work being done in new building.
 Steam Heating. Coils in both chambers connected up, ready for steam. Old building being heated from west chamber. Both engines connected up, ready to run.
 Ventilation. About one-half of heat and vent ducts in place in new building. Blowers for new and old buildings set and bricked in. Engines connected up and ready to run. Platform built in west chamber.
 Plumbing. Roughing in for plumbing and gas fitting roughed in, about as far as condition of building will permit. Hot water heater and boiler set and partly connected. Water supplies being run.

Jefferson—

Elburn Ave. and Laflin St.

Ventilation. Ventilating system entirely completed.

Plumbing. All plumbing work completed.

Steam Heating. Work completed.

Heat Regulation. Work practically completed.

McLaren—

York and Laflin Sts.

Plumbing. Work completed except a few minor details.

Ventilation. Basement blast ducts being extended to warm air chamber. Platform built in warm air chamber. Engine and blower set in place.

Steam Heating. All work almost completed.

Heat Regulation. All roughing in work completed.

Montefiore—

Sangamon St. and Grand Ave.

Steam Heating. Work completed.

Ventilation. Work completed.

Heat Regulation. Work completed.

Plumbing. Work completed, with the exception of painting of closet partitions, and piping.

Pipe covering. Men are now at work putting on pipe coverings.

*Morse—*N. Sawyer Ave. and Ohio St.
Steam Heating. This work is completed, with the exception of a few odds and ends.

Plumbing. This work all completed, with the exception of household arts room.

Heat Regulation. About 95 per cent of this work completed.

Ventilation. Engine and blower are running. Men working on assembly hall.

Electric Work. About 95 per cent of this work is completed.

Nettelhorst—

Evanston and Aldine Aves.

Steam Heating. Work completed.

Ventilation. Engine and blower are running. 85 per cent of the work is completed. Men are now working main vent duct in assembly hall.

Plumbing. This work is completed, with the exception of tables in household arts room.

Heat Regulation. 80 per cent of this work is completed. Men are now working on attic dampers.

Electric work. 85 per cent of this work is completed.

Ryder—

Lowell Ave. and 89th St.

Steam Heating. About 95 per cent of this work is finished.

Electric Work. About 80 per cent of roughing in of conduits completed. All of second and third floor conduits now in place. Men working on first floor.

Heat Regulation. All roughing in work completed.

Plumbing. Gas fitting practically completed. About 80 per cent of water supply pipes now in place. About 95 per cent of total roughing in work completed.

Ventilation. About 75 per cent of work completed.

Senn-High—

Ridge and Francis Aves.

Steam Heating. Boilers in place, ready to be bricked up. Boiler pumps on

the pressures-surge, and hot water tanks, in place. Steam Fitters getting ready to put up radiator, and main steam pipes in trench.

Plumbing. 80 per cent of roughing in for toilet fixtures completed.

Ventilation. Men are now at work putting up vent and heat ducts in the west side of building. 60 per cent of this side of building completed.

Electric Work. Electricians at work. 50 per cent of the roughing in completed.

Heat Regulation. 70 per cent of the roughing in completed.

Sexton—

Wendell and Wells Sts.

Steam Heating. Work completed.

Ventilation. Completed with the exception of a few register faces.

Plumbing. This work is all completed.

Heat Regulation. This work is completed.

Supply Department Building—

762 W. Monroe St.

Plumbing. 6 inch. cast iron sewer extended from front of building to boiler house at rear of building.

OLD BUILDINGS.*Avondale—*

N. Sawyer Ave. and Wellington St.

Electric Work. Men engaged on electric wiring in connection with assembly hall.

Avondale Branch—

Milwaukee and Diversey Aves.

Plumbing. Work completed and bubbling cups installed.

Barnard—

Charles and 104th Sts.

Contract completed for repair on stoves and stove pipes.

Beale—

Sangamon and 61st Sts.

Plumbing. Contract for work completed.

Beaubien—

N. 52nd and Winnemac Aves.

Bubbling cups installed.

Beaubien Branch—

Walnut St. and Cheney Ave.

Bubbling cups installed.

Bismarck—

Central Park and Armitage Aves.

New drinking fountain and bubbling cups installed.

Bradwell—

Sherman Ave. and 77th St.

Contract for repairs to steam pipes completed.

Contract for removal of night soil complete.

Brenan—

Lime St. and Archer Ave.

Steam Heating. Boiler feed pump repaired. Contract for new boiler practically completed.

Brown—

Warren Ave. and Wood St.

Work in connection with installation of one new boiler, 95 per cent completed.

Burns—

Central Park Ave. and W. 25th St.

Plumbing contract completed.

Burr—

Wabansia Ave., between N. Asbland and N. Marshfield Ave.

Electrical work in connection with stage complete. New 1½ in. steam coils placed in receiving tank.

- Burroughs*—
Washtenaw Ave. and 35th Pl.
Steam Heating contract complete.
- Chicago Lawn Branch*—
62nd Pl. and Hamlin Ave.
Contract completed for repairs on furnaces. Contract for removal of night soil completed.
- Chicago Lawn Branch 2*—
Hamlin Ave. and 83rd St.
Contract completed for repairs on stoves. Contract for removal of night soil completed.
- Clay*—
Superior Ave. and 133rd St.
Contract for repairs on furnaces, completed.
- Colman*—
Dearborn St., north of 47th St.
Steam heating contract completed.
- Coonley*—
Belle Plaine Ave. and N. Leavitt St.
Bubbling cups installed.
Electric wiring for assembly hall under way.
- Dante*—
Desplaines and Ewing Sts.
Contract for furnishing materials and making needed repairs to side walls, in connection with boilers, completed.
- Dore*—
W. Harrison St., between Halsted and Desplaines Sts.
Bath room plumbing work about 65 per cent completed.
- Drummond*—
Clybourn Pl., between Lincoln and Girard Sts.
Bubbling cups installed. Pump repairs completed.
- Earle*—
S. Hermitage Ave. and 61st St.
Contracts on engine repairs.
- Englewood High*—
Stewart Ave. and 62nd St.
Contract for repairs on engine completed.
- Ericsson*—
Harrison St. and Sacramento Ave.
Electric wiring in connection with lantern circuit complete.
- Felsenthal*—
Calumet Ave. and 43rd St.
Contract for heat regulation complete.
- Flower Technical High*—
26th and Wabash Ave.
Steam heating contract complete.
- Foster*—
Union and O'Brien Sts.
Work in connection with installation of new boilers 95 per cent completed. Electric wiring and fixtures installed in connection with penny lunch room.
- Franklin*—
Goethe and Wells Sts.
Steam work, and brick work on boilers completed.
- Gallistel*—
104th St. and Ewing Ave.
Contract on repairs to steam pipes completed.
- Gallistel Branch*—
Green Bay Ave. and 110th St.
Contract for removal of night soil completed.
- Goethe*—
Rockwell St. and Fullerton Ave.
Plumbing work completed.
- Graham*—
Union Ave. and 45th St.
Marsh air compressor installed.
- Gray Branch 1*—
Irving Park Blvd. and Milwaukee Ave.
Furnace work completed.
- Gray Branch 3*—
N. W. cor. N. 58th and Irving Park Blvd.
Plumbing work in connection with new toilets, complete and bubbling cups installed.
- Greene*—
36th and Paulina Sts.
Steam heating contract completed.
- Harper*—
65th and Honore Sts.
Contract completed for wiring building.
- Harper Branch*—
Oakley Ave. near 65th St.
Contract completed for repairs on stoves and stove pipes and cleaning same.
Contract for removal of night soil completed.
- Haven*—
Wabash Ave., between 14th and 16th Sts.
Bath room plumbing work about 65 per cent completed.
Work in connection with installation of new boilers 90 per cent completed.
- Hawthorne*—
Seminary Ave. and School St.
Plumbing and steam work completed.
- Hyde Park High Branch*—
Kimbark Ave. and 56th St.
Contract for repairs to furnace 90 per cent completed.
- Jahn*—
No. Lincoln St. and Belmont Ave.
Plumbing work, including bubbling cups, completed.
Machine work completed.
- Jones*—
Plymouth Pl. and Harrison St.
Contract for installation of automatic gas shut-off valve on gas service pipe completed.
- Keith*—
Dearborn and 34th Sts.
Boiler work practically completed. (Steam Heating).
- Key*—
Ohio St. and No. Park Ave.
Cooking room 50 per cent completed. (Plumbing and Gas Fitting.)
- Kinzie*—
Ohio St. and LaSalle Ave.
Bath room about 65 per cent completed. (Plumbing.)
- Komensky (New)*—
Throop and 20th Sts.
Boiler work 95 per cent completed. (Steam Heating.)
- Kohn*—
104th and State Sts.
New catch basin in play yard completed. (Plumbing.)
- Lake View High*—
Ashland Ave. and Irving Park Blvd.
Plumbing work in toilet rooms completed. (Plumbing.)
- Lewis-Champlin*—
62nd St. and Princeton Ave.
Repairs to engine completed.
- Lloyd*—
Dickens and No. 49th Aves.
Bubbling cups installed. (Plumbing.)

Lloyd Branch 2—
N. 69th and W. Humboldt Aves.
New lavatories and bubbling cups completed. (Plumbing.)

Longfellow—
35th and Lincoln Sts.
Plumbing work in new toilet rooms completed. (Plumbing.)

McKinley High—
Adams St. near Hoyne Ave.
Contract for fire brick repairs under boilers completed. Delta tables completed. (Plumbing.)

Marshall High—
Adams St. near Spaulding Ave.
Erection of counter shaft and belting to complete oil grinder installed.

McAllister—
36th and Gage Sts.
Boiler work practically completed. (Steam Heating.)

McClellan—
Wallace and 35th Sts.
Plumbing contract completed.
Steam Heating contract completed.

McPherson—
Lincoln St. near Leland Ave.
Contracts for brick work and steam heating have been completed.

Manierre—
Hudson and Blackhawk.
Bubbling cups installed. (Plumbing.)

Marsh Branch 2—
Sheridan Ave. and 122nd St.
Contract for removing night soil completed.

Mayfair Branch 1—
Ormonde Avenue and Carpenter Road.
Bubbling cups installed. (Plumbing.)

Monroe—
Schubert near Monticello Avenue.
Bubbling cups installed. (Plumbing.)

Moseley—
Michigan Ave. and 24th St.
Contracts for plumbing and gas fitting completed.

Normal—
68th St. and Stewart Ave.
Plumbing work in laboratories, catch basins and steam pipes completed. (Plumbing and steam heating.)

Newberry—
Willow and Orchard Sts.
Contract for plumbing work completed.

Nobel—
Hirsch St. and No. 41st Ave.
Plumbing work in Manual Training Room completed.

Park Manor Branch—
Langley Ave. and 74th St.
Furnace repairs completed.

Parkside—
East End Ave. and 70th St.
Repairs to steam pipes completed. (Steam Heating.)

Phillips High—
39th St. and Prairie Ave.
Electric work about 75 per cent completed.

Pickard—
Oakley Ave. and 21st Pl.
Duplex air compressor installed. (Heat Regulation.)

Pulaski—
Leavitt and Coblentz Sts.
Plumbing work in teachers toilet completed.
Boilers practically installed and work completed. (Steam Heating.)

Ravenswood—
Paulina St. and Montrose Ave.
Brick work completed.

Raymond—
Wabash Ave. and 36th Pl.
Plumbing contract about 95 per cent completed.

Ryerson—
Lawndale Ave. and Huron St.
Contract for essential pulleys and repairs to shafting to operate fan completed.
Electric wiring for fan motor completed.

Sawyer Avenue—
53rd St. and Sawyer Ave.
Sewer for scale pit completed. (Plumbing.)

Sawyer Avenue Branch 1—
Archer Ave. near 49th St.
Contract for removal of night soil completed.

Schiller—
Vedder near Halsted St.
Steam work completed. (Steam Heating.)

Schneider—
Wellington St. and Hoyne Ave.
Contract for plumbing work completed.

Scott—
Washington Ave. near 64th St.
Contract for two new drinking fountains and bubbling cups completed.

Seward—
46th St. and Hermitage Ave.
Steam heating contract completed.

Sheridan Mark—
27th and Wallace Sts.
Plumbing contract completed.

Sheridan, Phil—
Escanaba Ave. and 90th St.
Steam header in boiler room completed. (Steam Heating.)

Sherman—
Morgan near 51st St.
Plumbing in connection with new toilets completed.

Shields—
43rd and Rockwell Sts.
Steam heating contract completed.

Shields Branch 1—
55th and Rockwell Sts.
Contract for removing night soil completed.

Shields Branch 2—
50th Pl. and Oakley Ave.
Contract for removing night soil completed.
Contract for galvanized iron work completed.

Shields Branch 3—
45th St. and So. Albany Ave.
Contract for removing night soil completed.
Contract for galvanized iron work completed.

Spencer—
Park and 50th Aves.
Electric pump installed.

Spry—
Marshall Blvd. and W. 24th St.
Fire brick work in connection with boilers completed.
Marsh air compressor installed. (Heat Regulation.)
Plumbing contract, bubbling cups and fountains completed.

Sullivan—
83rd St. and Houston Ave.
Contract for cleaning catch basins and other minor plumbing repairs completed.

Sizing—

String St. near 16th St.
Plumbing contract connection with new toilet room completed.

Tuley High—

Claremont and Potomac Aves.
New governor installed on electric house pump.

Tennyson—

Fulton St. and California Ave.
Plumbing and gasfitting in connection with new cooking room 80 per cent completed.

Thorp, J. N.—

Superior Ave. and 89th St.
Contract for steam repairs completed.

Throop—

Throop near 18th St.
Plumbing contract connection with new toilets completed.

Tilton—

42nd Ave. and Randolph St.
New electric pump installed.

Van Vliissingen—

108th Pl. and Wentworth Ave.
Contract for humidifiers in two hot air chambers completed.

Waller High—

Orchard and Center Sts.
Fire brick work and plumbing contracts completed.

Washburn—

14th near Jefferson St.
Cooking room equipment transferred to room on floor above.

Webster—

Wentworth Ave. and 33rd St.
Engine repairs completed.

Whittier—

23rd and Lincoln Sts.
Johnson duplex air compressor installed. (Heat Regulation.)

Willard—

St. Lawrence Ave. and 49th St.
Heat regulation contract completed.
Contract for electric work completed.

West Pullman—

120th St. and Parnell Ave.
Contract for steam pipe repairs completed.

Yale—

70th St. and Yale Ave.
Contract for repairs to blast coils completed. (Steam Heating.)

DRAUGHTING ROOM REPORT.

Plans and specifications for the Normal Arts Gymnasium Building and addition to boiler house completed.

Plans and specifications have been prepared and bids are now being received for plumbing, gas fitting and sewerage at various schools, as follows: O. A. Thorp Branch and Brentano Branch, new toilets; Cameron, Cooley, Drummond, Healy, LaFayette, Mann, Ogden and Walsh, Kitchen; Gresham, Kitchen, Manual Training Room and Kindergarten; Washburne, Lunch Room Sink; Waller High, Lunch Room Range and steam table; Medill, physical laboratory table; Talcott, Lunch Room Sink; Schurz High, Lunch Room water tanks; Pulaski, water supplies to boilers..

Work is now being proceeded with on the Harrison High School, also figuring

on preliminary plans of Edgewater, as well as various small jobs.

Specifications have been prepared and bids received on the following schools:

Warren, gymnasium, electric wiring.

Lighting Fixtures—

Carter, Clarke, Cleveland, Delano, Emmet, Farson, Hammond, Harper, Howland, Irving, Kenwood, Marshall, Nettelhorst, Nobel, Austin High, wiring.

Woodworking Machinery—

Austin, Calumet, Curtis, Englewood, Marshall, McKinley, Medill, Parker, Phillips, Hyde Park, Senn.
Davis, Footlights.

Working on plans and specifications for electric work at Normal, Harrison, Ravenswood, Seward and O. A. Thorp Schools.

Work performed:

Drummond, changed location of stereopticon machine and new circuit; Brentano, pump repairs; Flower, pump repairs; McCosh, repairs to circuit for stereopticon machine; Holden, new circuit in hall and Room 1; Calumet, circuit repairs; Bowen High, electric starter; Office 8th floor, alterations.

Machinist—

Repairing sundry machines at the Lane Technical High School.

19066)

Architect's Report for the Month of September, 1912.

Your Committee on Buildings and Grounds reports the following in relation to buildings in course of construction and to work on plans, etc., in drafting room:

Carter—

58th St. and Michigan Ave., 24 class rooms.

Mason work completed except lining swimming tank with enamel brick, patching and cleaning down of face brick. Cut stone work completed. Carpenter has completed floor strips and grounds in second and third stories and now at work on roof over assembly hall. Cinder concrete being put in class rooms on third story. Composition roof being put on main building. Plasterer making mortar and preparing to start plastering in third story class rooms. Fireproofers at work on partitions in first story. Iron stairs being installed.

Clarke Addition—

Ashland Ave. and 13th St. 12 class rooms.

Alterations of the old building have been very much delayed by the contractor for structural steel work, who claims he has been unable to get steel beams either from the steel mills or from stock in Chicago. This interfered with practically every other trade on the building. Work on iron stairs has been delayed on account of the inability of the contractor to get the necessary castings promptly. Work in the old building is now progressing so that the old building can be used for school

purposes about October 9th, 1912. New addition has foundations and basement walls completed and first story iron in place. The walls in first story are practically all built waiting for steel beams, etc. Contractor for structural iron work is again being delayed on account of inability to secure steel beams.

Delano—

Adams St. and Springfield Ave. 24 class rooms.

Lathers at work lathing third story ceiling, also walls, and walls of second story. Fireproofing practically completed. Cement contractor filling in with cinders under first floor; also laying cinder concrete between deafening strips on second and third stories. Iron setters putting up suspended iron work of false ceiling in first story. Sheet metal contractor glazing skylights. Painter priming sash. Glazing contractor glazing sash. Ventilation contractor building walls around chambers; also setting engines, etc. Steam heating contractor at work connecting up radiators, pumps and engines.

Emmet Addition—

Madison St. and Pine Ave. 12 class rooms.

Composition roofs completed on new addition except assembly hall. All iron set for assembly hall roof. Fireproofers setting book tile for same. Carpenters fitting sash. Contractor laying cement floors in first story.

Farson Addition—

95th St. and Prospect Ave. 12 class rooms.

Carpenter work in old building now completed and painters at work on the varnishing and painting. New building occupied Sept. 3rd, 1912.

Gresham Addition—

Green and 85th Sts. 4 class rooms.

Plastering completed. Carpenter work all completed except putting on of some hardware; carpenter now at work on same. Inside glass in doors and transoms not yet set.

Hammond Addition—

21st Pl. and California Ave. 12 class rooms.

The plastering is practically completed on third story, and lathing is nearly completed on second story of new addition. Fireproofers finishing partitions and false ceilings on first story of new addition. The concrete work is finished except the cement curb. Sheet metal contractor covering trusses on assembly hall and decks over entrances. Carpenter getting first story ready for plastering.

Haugan—

Hamlin and Sunnyside Aves. 24 class rooms.

Building completed and occupied for school purposes Sept. 3rd, 1912. The hanging of large sliding doors in assembly hall and a few minor items not finished.

Howland Addition—

Spanland Ave. and 16th St. 8 class rooms.

Mason work practically completed on new addition. Cut stone setters, at work setting stone coping. Fireproofing contractor putting in book tile of main roof. Sheet metal men at work putting on skylights, etc., over boiler room. Stair contractor erecting iron stair cases. Cement contractor completing floors in boiler room, passages to boiler room, air chambers, etc. Structural iron practically completed. Old building occupied Sept. 3rd, 1912. Fire was started under boilers to dry out walls Saturday, Sept. 28th, 1912.

Hyde Park High—

62nd St. and Stony Island Ave.

Plastering of building except assembly hall, swimming tank room east corridor, is practically completed. Masonry except cleaning face brick and setting of terra cotta cap on stack, is practically completed. Carpenter is trimming in west wing; same is practically completed in second and third stories. Maple floors are laid in east wing, second and third stories. Painter is filling and shel-lacing trim. Asphalt floors are laid in west wing and second floor of east wing; also in toilets. Cement floors are laid and entrance sills are in place. Work on iron stairs, except fire escape and stairs in assembly hall, is practically completed.

Irving Addition—

Lexington St. and Hoyne Ave. 15 class rooms.

Mason work of new addition ready for third story ceiling beams. Iron setters have set third story ceiling beams. Carpenter has set third story window frames. Work in old building practically completed. Fireproofers have put in first and second floor tile arches and working on partitions in same floor. West stairs completed; also main stairs except hand rails. East stairs in place except railings. Asphalt and cement floors completed in old building; also in boiler and coal rooms and main stairs, landings and corridors. Plasterer completed with work in old building. Composition roofs of boiler house completed. Painting practically completed in old building. Glazing completed in old building. Sheet metal work on west entrance completed; also skylight, downspouts, etc., in boiler house roof.

Kenwood Addition—

Lake Ave. and 50th St. 6 class rooms.

Carpenters at work on alterations in the old building and finishing woodwork in the assembly hall. Plastering in connecting corridors between old and new buildings completed. Bricklayers at work on the smoke stack. Painters at work on wood work of alterations in old building and filling and varnishing wood work in the assembly hall. New building occupied Sept. 3rd, 1912.

Morse Addition—

Sawyer Ave. and Ohio St. 12 class rooms.

Plastering completed in new additions except assembly hall. Carpenters finishing north and south additions. Cement and asphalt work completed. Iron setters setting tee irons for ceiling in assembly hall.

Nettelhorst Addition—

Evanston and Aldine Aves. 9 class rooms.

All class rooms in new and old buildings occupied for school purposes Sept. 3rd, 1912. Painting and glazing of this building has been delayed on account of labor difficulties, which have been adjusted and work being proceeded with. Carpenters laying floor in assembly hall and finishing same.

Ravenswood Addition—

Paulina St. and Montrose Ave. 12 class rooms.

Foundations are all completed and cut stone base course set around entire building. Masonry of first story, south wing, is completed and second story beams are being set. First story masonry of north wing is about half completed.

Ryder—

Lowe Ave. and Wallace St. 12 class rooms.

Brick work of building practically completed. Smoke stack will be completed by October 8th, 1912. Carpenters now at work on grounds and getting ready for plasterer. Sheet metal men at work on galvanized iron coping. Fireproof tile arches all in place and men now at work on ceiling tile and partitions in third story. Iron stairs all in place except hand rails. Cut stone work completed.

Senn High—

Southport Ave. and Francis St.

The jurisdictional trade disputes have been settled and all trades resumed work, with the addition of iron stair setters and roofers. Mason contractor has completed all structural work except piers under assembly hall floors. There remains to be done the enamel brick lining of swimming tank and duct walls in toilet rooms. Stone setting and terra cotta setting is practically completed. Sheet metal contractor at work on gutters, roof-boxes, overflows and skylights. Work of composition roofing commenced. Structural iron setting completed except ceiling tees, assembly ball floor and ceiling, gymnasium hangers and stairs, etc. Iron stair work commenced in west entrance. All roof carpentry practically completed. Fireproofing of all floors and roofs practically completed and partition work under way. Concrete floors being laid in tunnel under west first story corridor.

Seward Addition—

46th St. and Hermitage Ave. 6 class rooms.

Contracts let by Board Sept. 18th, 1912. Mason broke ground Oct. 1st, 1912.

Supply Department Building—

Robey St. near Polk St.

Mason working on first story front walls and on the side and rear wall of the second story of main building. The south wall of the shipping shed and exterior walls of the boiler and coal room are ready for roof beams. Structural iron contractors finishing up the first and second floor and installing the third and fourth floor beams. The carpenter is setting window frames, front first floor. Plumber installing iron sewer from front walk to east alley. All sheet metal frames in basement and first story set in place.

Olc A. Thorp Addition—

Foster and Lincoln Aves. 12 class rooms.

Basement walls of north addition up story high ready for first story iron. Iron setter at work setting iron. Mason at work on basement walls, south addition; also at work on gymnasium walls above assembly hall.

Trumbull Addition—

Ashland and Foster Aves. 10 class rooms.

Mason contractor has completed second story walls ready for third story iron. Iron setter at work setting third story iron.

Warren School Gymnasium Addition—

92nd St. and Central Ave.

Mason has not started work as yet on account of none of the steel trusses being ready. Window frames on the ground. Brick being delivered. Trusses are promised for Monday, Oct. 7th. Mason preparing to start on that date.

OFFICE WORK.

Normal Arts and Gym. Bldg.—

68th St. and Stewart Ave.

Working drawings and specifications completed and bids advertised for, same to be opened Oct. 9th, 1912.

Carter H. Harrison Technical High—

Marshall Blvd. and 24th St. Blvd.

Working drawings completed and specifications being written.

Nixon Addition—

42nd and Dickens Aves. 8 class rooms.

Working drawings completed and specifications being written.

George B. Swift—

Formerly Edgewater Branch of Goudy School, Winthrop and Ardmore Aves. 22 class rooms.

Working drawings under way.

Burnside Addition—

91st Pl. and Langley Ave. 12 class rooms.

Working drawings practically completed.

Jungman Assembly Hall Gymnasium Add.—

Nutt and 18th Sts.

Working drawings under way.

Park Manor (New)—

New, Rhodes Ave. and 71st St. 24 class rooms.

Working drawings under way.

Lowell Addition—

Hirsch St. and Spaulding Ave. 12 class rooms.

Sketch plans made and approved, ready to start working drawings.

Parkside Addition—Pesta Lozzi Branch—

74th St. and Jeffery Ave. 6 class rooms. Sketch plans being made.

Scanlan Addition—

Perry Ave. and 117th St. 16 class rooms. Sketch plans being made.

Laboratory drawing for the new Hyde Park High School, 62nd St. and Stony Island Ave., and the Senn High School, Southport Ave. and Francis St., now being made.

Full size details have been made for the various branches of work in connection with buildings under construction and buildings for which contracts have been recently let.

(19067)

Contracts—Award of—Moving Cinders.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary, submitting a schedule of bids received for the removal of cinders from school buildings from October 15, 1912, to May 15, 1913, and recommends that the contracts be awarded as follows:

J. J. Connors—

District No. 1.....\$257.15 per month

John Mulloy—

District No. 2..... 225.00 per month

Benj. Sullivan—

District No. 4..... 197.00 per month

District No. 5..... 139.00 per month

The Committee recommends concurrence by the Board in the above suggestions of the Secretary and further recommends that all bids for District No. 3 be rejected and the work re-advertised.

(19068)

Supplies—Purchase of—Bureau of Repairs.

The Committee on Buildings and Grounds asks authority to instruct the Secretary to purchase the following supplies:

20000 ft. sash chain	\$ 526.00
1000 brass drawer locks	208.00
5 gross iron wardrobe locks	63.00
4 doz. transom lifts	12.00
12 doz. strap hinges	70.00
5 gross key-blanks	7.00
5 gross escutcheons	18.00
250 gross screws	50.00
200 lbs. wrapping twine	15.00
1 coil $\frac{3}{4}$ in. rope	19.00
3 rolls asbestos paper	8.00
25 lengths G I pipe	10.00
2 cartons carpet-tacks	6.00
1 doz. hickory sledge-handles	1.50
12 steel rollers	6.00
5000 No. 16 wrt. washers	16.25
22600 ft. No. 1 com. hemlock	575.00
9500 ft. No. 1 com. white pine	332.00
3000 ft. maple flooring	90.00
12 wagon tarpaulins	100.00
15000 ft. yellow pine	450.00
10000 ft. sycamore	350.00
500 lbs. tinting ochre in oil	30.00
75 lbs. pumice-stone	12.00
50 lbs. oxalic acid	4.00
10 bbls. shellac	1,200.00
1 box asbestos millboard	12.00
3 bbls. glue	150.00
1 bale burlap	30.00
1 doz. receipt holders	5.40
50 bags cement	25.00
6 yds. sand	10.50
194 lbs. angle iron	4.85
125 cells dry-battery	19.00
3 $\frac{1}{2}$ oz. pure sheet silver	2.49
2 30x3 $\frac{1}{2}$ auto tires	40.00
4 blowout shoes for auto	4.00
2 electric auto horns	30.00
2 auto mirrorscopes	10.00
2 32x4 inside protector tubes for auto	12.00
2372 shade rollers	534.68
5 gross curtain pulleys	76.00
250 yds. shadecloth	112.00
Estimated cost, \$5,449.67.	

(19069)

Contracts—Award of—Sundry Schools.

The Committee on Buildings and Grounds reports that, in accordance with authority granted, they have received proposals for repairs on sundry school buildings and have awarded contracts to lowest bidders in each instance, and ask the concurrence of the Board in their action.

CEMENT WORK, GRADING, FILLING AND PAVING.

Young & Co.—	
P. Sheridan Branch School	\$ 62.40
Burr School	1,953.00
Hammond School	253.00
	\$2,268.40
Benj. Sullivan—	
Barnard School	47.00
J. J. Connors—	
Goudy School	194.00
Simpson Construction Co.—	
Lane Technical High School	37.00
Sexton	347.00
	384.00
Schillinger Construction Co.—	
Pullman School, sq. ft.	.14
Morse	3,190.00
Cooper School	718.00
	3,908.00
J. J. Croake—	
Throop	192.00
Peter Huiner—	
Haugan	495.00
Atlas Construction Co.—	
Yates	643.00

CALCIMINING, PAINTING, ETC.

J. P. Sullivan—	
Barnard Branch School	96.50
Wm. Hobbs—	
Burnside Branch No. 3 School	90.00
Sanderson & Amlong—	
School Fund, 533 W. 78th St.	29.10
J. T. Driscoll—	
Marshall High School	75.00
Lane Technical High School	379.50
Austin High School	175.00
	629.50

MASON WORK AND PLASTERING.

J. A. Wesche—	
Foster School	379.00
P. H. Courtney—	
Mann School	7.00
M. H. Boone—	
Hyde Park High School	38.00
P. Berghuis—	
Walsh School	443.00

SLATE BLACKBOARDS.

The Phoenix Slate Co.—	
Workshop, 50,000 sq. ft. slate B. Bd., sq. ft.	.16 3/5

CORK CARPET.

Marshall Field & Co.—	
Haugan School	432.00

STORM SASH.

Sandberg Bros.—	
School Fund, 533 W. 78th St.	87.50

(19070)

Repairs and Improvements—Bureau of Repairs.

The Committee on Buildings and Grounds asks authority to have repairs and improvements made under the direction of the Secretary as follows:

Austin High—

Repair and reslate blackboards	\$
Furnish tablet arm-chairs	24.00

<i>Crane Technical High—</i>	
Repair floor; remove partition	
<i>Englewood High—</i>	
Repair locks and springs	12.00
Repair lockers	25.00
<i>Farragut High—</i>	
Repair shades; replace sashcord; place hood over intake of portable; repair coalboxes	61.00
<i>Flower Technical High—</i>	
Rehang sash	35.00
<i>Harrison Technical High—</i>	
Construct gas hoods for chemical laboratory	
<i>Hyde Park—</i>	
Repair shades at branch	6.00
<i>Lake High—</i>	
Furnish M. T. benches	16.00
<i>Lake View High—</i>	
Complete work around duct and new screen	18.00
Repair lockers; repair seats and desks	17.00
Repair chimney	5.00
Remove work-benches	
Furnish keys; remove panels	20.00
<i>Lane Technical High—</i>	
Repair cement walks	
<i>Marshall High—</i>	
Paint burlap	10.00
Unload slate-blackboards	3.00
Necessary cutting for plumber	35.00
<i>McKinley High—</i>	
Repair and reslate blackboards	
Work in connection with tables in chemical laboratory	10.00
Repair electric bells	10.00
<i>Medill High—</i>	
Rehang sash and repair locks; repair shades	
Construct six typewriter tables	
Replace basketball backstop	6.00
Work in connection with steam-table	6.00
Paint kidg. circle	4.00
<i>Parker Practice—</i>	
Furnish shades	14.00
Fit up three classrooms	245.00
<i>Fit up two rooms in basement.</i>	
Cut down trees	20.00
Remove M. T. benches	11.00
<i>Schurz H—</i>	
Construct seven drawing desks	200.00
<i>Adams—</i>	
Paint kindg. circle	4.00
Repair scale	80.00
<i>Agassiz—</i>	
Repair electric bells	10.00
<i>Alcott—</i>	
Repair windows	25.00
<i>Altgeld—</i>	
Repair gym. appr.	6.00
Repair blackboards	200.00
<i>Andersen—</i>	
Repair floor	8.00
<i>Armstrong—</i>	
Remove portable stage	7.00
<i>Arnold—</i>	
Repair electric bells	
<i>Audubon—</i>	
Repair coalcart; repair floor; replace doorcheck	27.00
<i>Bancroft—</i>	
Repair shades	10.00
<i>Barnard—</i>	
Rehang sash	16.00
<i>Bealc—</i>	
Level off playground	18.00
Repair telephone	2.50

<i>Beidler</i> —		
Repair locks	1.00	
<i>Belding</i> —		
Extend smokestack	400.00	
Remove doors	5.00	
<i>Blaine</i> —		
Furnish clothes hooks	5.00	
<i>Brenan</i> —		
Rehang sash; furnish doorcheck	36.00	
<i>Brentano</i> —		
Place door at entrance to dressing room	15.00	
Replace doorcheck; repair seats and desks	22.00	
Repair shades	6.00	
Repair seats and desks	14.00	
<i>Bryant</i> —		
Repair floors; repair windows; place cornice in vestibule	27.00	
Disinfect one room	2.00	
<i>Burke</i> —		
Repairs to metal work	100.00	
Replace doors in toilet	14.00	
<i>Burley</i> —		
Paint kindergarten circle	3.00	
Refinish office floor and window-sills	90.00	
<i>Burr</i> —		
Repair windows and doors	75.00	
Enclose space for storeroom; put up shelves	75.00	
<i>Burroughs</i> —		
Frost windows of toilets; paint kindergarten circle; repair chairs	12.00	
Rehang sash	30.00	
Disinfect three rooms	5.00	
<i>Byford</i> —		
Repair locks and springs	22.00	
Repair gymnasium apparatus		
<i>Calhoun</i> —		
Unload M T equipment	4.00	
<i>Cameron</i> —		
Furnish shelves for storeroom	8.00	
<i>Carpenter</i> —		
Repair scale; repair locks; remove rubbish	8.00	
<i>Chalmers</i> —		
Repair locks and spring	6.00	
Re-bore desks for inkwells	4.00	
Paint kindergarten circle; replace sashcord; remove paint from woodwork	39.50	
<i>Chase</i> —		
Repair shades	3.00	
<i>Clarke</i> —		
Furnish stove for construction room	5.00	
<i>Cleveland</i> —		
Refinish desks in drawing room	5.00	
Place desks in library	10.00	
Repair electric bells	10.00	
<i>Coonley</i> —		
Revarnish office floor	45.00	
<i>Copernicus</i> —		
Repairs to roof and metal work	15.00	
Repair scale	45.00	
<i>Corkery</i> —		
Place wire netting at windows of gymnasium; repair locks and springs	70.00	
<i>Crerar</i> —		
Repair cork-carpet	3.00	
<i>Dante</i> —		
Repair shades	65.00	
<i>Darwin</i> —		
Furnish shades	27.00	
Repair stair-landing	5.00	
Rehang sash; repair locks	20.00	
<i>Dewey</i> —		
Replace sashcord; repair locks and springs; ease doors	45.00	
<i>Dore</i> —		
Place wire guards over windows	95.00	
Disinfect one room	2.00	

<i>Douglas</i> —		
Repair metal work	12.00	
<i>Drummond</i> —		
Repair shades	7.00	
<i>Emmet</i> —		
Place glass in teachers' toilet	4.00	
<i>Farran</i> —		
Repair vises	6.00	
<i>Field</i> —		
Rehang four doors	45.00	
Repair seats and desks	10.00	
<i>Forestville</i> —		
Repair shades	28.00	
<i>Foster</i> —		
Necessary seating	19.00	
Place partition in kitchen	25.00	
Furnish and place smoke-pipe		
<i>Franklin</i> —		
Repair doors	6.00	
Remove platform from AII and install portable blackboards	170.00	
Repair metal work	12.00	
Fill in tree-holes; re-arrange desks; remove stage		
<i>Fulton</i> —		
Repairs to metal work	12.00	
<i>Gage Park</i> —		
Repair shades	6.00	
<i>Garfield</i> —		
Furnish supply case	25.00	
Repair shades	1.00	
<i>Gladstone</i> —		
Repair shades	1.00	
<i>Goodrich</i> —		
Repair shades	6.00	
Repair and reslate blackboards		
<i>Goudy</i> —		
Repair windows and doors	10.00	
<i>Grant</i> —		
Measure buildings and walks	3.00	
<i>Gray</i> —		
Repair shades	1.00	
Repair windows at Branch No. 1	14.00	
<i>Greeley</i> —		
Repair shades	60.00	
Place desks on strips in A II	16.00	
<i>Haines</i> —		
Repair electric bells	10.00	
Paint kindergarten circle	3.50	
<i>Hammond</i> —		
Install fire apparatus	12.00	
Repair doors; place door-holders	6.00	
Load machinery	7.00	
Set glass	3.00	
<i>Haugan</i> —		
Furnish inkwells; furnish stereopticon curtain for Branch No. 1.....		
Place G I strip on floor of A II; furnish rope for coalhole door	8.00	
Put up sawdust box	5.00	
Measure walks and yards	3.00	
Install fire apparatus	14.00	
<i>Haven</i> —		
Paint kindergarten circle	3.50	
<i>Hawthorne</i> —		
Fit up M. T. room		
<i>Hayt</i> —		
Repair doors and locks	14.00	
Furnish picture moulding; repair windows	10.00	
<i>Headley</i> —		
Repair gymnasium apparatus	14.00	
Paint kindergarten circle	3.00	

<i>Hendricks—</i>	
Furnish electric bells	85.00
Inspect cement walks	70.00
Set glass; repair locks and springs at branch	3.00
<i>Holden—</i>	
Cut down dead trees	11.00
<i>Holmes—</i>	
Repair doors and locks	35.00
<i>Hove—</i>	
Reseat two rooms	50.00
Measure walks and yards	4.00
Place tops on M. T. benches	5.00
<i>Howland—</i>	
Furnish scale for new addition	250.00
Load machinery	7.00
<i>Irving Park—</i>	
Repair catch-basin cover at branch	8.00
Repair doors and windows; repair locks	22.00
Inspect cement walks	15.00
Repair grindstone	3.00
<i>Jackson—</i>	
Place tips on chairs	5.00
Move lockers to third floor	5.00
<i>Jefferson—</i>	
Furnish hooks for clubs and dumb-bells	
Paint and calcimine one room	70.00
<i>Jirka—</i>	
Repair scale	15.00
<i>Jones—</i>	
Paint kindergarten circle	3.00
Necessary seating	32.00
<i>Key—</i>	
Construct coalbox	
Repair maps	
<i>King—</i>	
Repair curb around scale-platform	8.00
<i>Kinzie—</i>	
Construct fence in east yard	22.00
<i>Knickerbocker—</i>	
Repair scale	80.00
<i>Kohn—</i>	
Furnish map-racks	7.00
<i>Komensky—</i>	
Repair shades	3.00
<i>Kosciuszko—</i>	
Repair doors and windows	6.00
Furnish gongs	14.00
<i>Kozminski—</i>	
Repair scale	
<i>Langland—</i>	
Repair shades	6.00
<i>Le Salle—</i>	
Replace sashcord	19.00
<i>Lawson—</i>	
Repair scale	16.00
<i>Levis-Champlin—</i>	
Repair locks, desks, floors and sash; repair shades	10.00
<i>Lincoln—</i>	
Necessary changes in seating	3.00
Repair gongs	3.00
Inspect cement walks	140.00
<i>Lloyd—</i>	
Rehang windows; place stair-corners at Branch No. 2	18.00
Reseat two rooms at Branch No. 2	55.00
<i>Logan—</i>	
Measure walks and yards	3.00
Disinfect Room 14	2.00
<i>Longfellow—</i>	
Repair shades	5.00

<i>Lowell</i> —	
Repair shades; measure walks	25.00
<i>Madison</i> —	
Move cement post	13.00
Repairs to metal work at branch	40.00
<i>Mann</i> —	
Rehang sash; furnish door-holders	35.00
Repair shades	6.00
<i>Marquette</i> —	
Necessary changes in seating	28.00
<i>McClellan</i> —	
Repair doors	6.00
<i>McCosh</i> —	
Place new platform on scale; repair driveway	75.00
<i>McLaren</i> —	
Furnish shades for office	8.00
Measure building, walks and yard	3.00
Furnish two cases for office	215.00
<i>Mitchell</i> —	
Necessary changes in seating; furnish shelves; repair shades	16.00
<i>Monteforc</i> —	
Repair seats and desks; repair locks and springs	12.00
Repair scale	35.00
<i>Morris</i> —	
Repair shades	5.00
<i>Morse</i> —	
Measure building	4.00
Move coal	6.00
Install slate blackboards	1,200.00
Repair doors and windows	53.00
<i>Mozart</i> —	
Inspect cement walks	16.00
Repair seats and desks	16.00
Assemble grindstone; furnish hooks on strips; put up lumber rack.....	20.00
<i>Mulligan</i> —	
Repair doors	8.00
<i>Nash</i> —	
Measure walks and yards	2.00
<i>Nettelhorst</i> —	
Measure building and yards	5.00
Install slate blackboards	560.00
Repair scale	10.00
Repair cornice; furnish stereopticon curtain	8.00
<i>Nobel</i> —	
Repair walks at Branch No. 1	20.00
Repair electric signal	6.00
Furnish stereopticon screen	25.00
Put up storm sash	4.00
Place glass in lower sash of M. T. room	10.00
Paint fences	45.00
Place telephone between office and library	20.00
Seat Annex and Room 302	90.00
<i>Oakland</i> —	
Repair stereopticon curtain	
<i>Ogden</i> —	
Repair cement walks	7.00
<i>Oglesby</i> —	
Repair doors	15.00
<i>Parkman</i> —	
Set up pottery kiln	5.00
<i>Parkside</i> —	
Furnish shades for branch	3.00
Repair locks and springs	17.00
<i>Pickard</i> —	
Reslate blackboards room 26	18.00
<i>Poc</i> —	
Replace glass in skylight	6.00
<i>Pullman</i> —	
Furnish shades	2.00

<i>Raster</i> —		
Replace shades in A. H.	.....	150.00
<i>Ravenswood</i> —		
Changes in seating	.....	15.00
<i>Raymond</i> —		
Furnish portable platform	.....	20.00
<i>Rogers</i> —		
Replace sashcord; repair gymnasium apparatus	.....	36.00
<i>Ryerson</i> —		
Paint outhouses at branch	.....	55.00
<i>Scammon</i> —		
Furnish dark shades; put up stereopticon screen	.....	21.00
<i>Scanlan</i> —		
Repair locks and springs	.....	12.00
<i>Schiller</i> —		
Repair shades	.....	5.00
Paint kindergarten circle	.....	3.00
<i>Schley</i> —		
Repair shades	.....	8.00
<i>Scott</i> —		
Repair locks and springs	.....	12.00
<i>Sexton</i> —		
Construct case in library	.....	175.00
<i>Sheldon</i> —		
Repair gongs	.....	4.00
<i>Sheridan, P.</i> —		
Repair shades	.....	2.00
Put up weather strips; replace screen	.....	40.00
Seat one room at branch	.....	115.00
<i>Sherwood</i> —		
Repair and reslate blackboards	.....	100.00
<i>Shields</i> —		
Cut down and remove old willow trees	.....	30.00
<i>Skinner</i> —		
Move bookcases to library room; changes in seating	.....	20.00
<i>Spalding</i> —		
Place tops on M. T. benches	.....	5.00
<i>Spencer</i> —		
Paint lines on blackboards	.....	4.00
<i>Stewart</i> —		
Repair windows and locks	.....	3.00
<i>Stowe</i> —		
Repair electric bells	.....	4.50
<i>Sullivan</i> —		
Repair shades, locks and chairs	.....	37.00
<i>Swing</i> —		
Change location of wardrobes, partitions, etc., and construct case	.....	200.00
Repair and reslate blackboards	.....	2.00
Disinfect one room	.....	2.00
<i>Talcott</i> —		
Repair seats and desks	.....	6.00
Repair scale	.....	
<i>Taylor</i> —		
Repair shades	.....	1.00
Disinfect two rooms	.....	5.00
<i>Tennyson</i> —		
Repair shades	.....	2.00
<i>Thorp, J. N.</i> —		
Put up stove-pipe	.....	6.00
<i>Thorp, O. A.</i> —		
Move outhouses from Haugan School and fit up as closets at branch	.....	225.00
<i>Throop</i> —		
Repair windows; repair storm sheds	.....	45.00
<i>Tilden</i> —		
Furnish door-checks	.....	18.00
Repair shades	.....	5.00
Furnish new shades	.....	350.00

<i>Tilton</i> —	
Place tops on M. T. benches	5.00
<i>Trumbull</i> —	
Necessary metal work on portables	40.00
Install clocks	3.00
Furnish shelf and hooks for lavatory	6.00
<i>Van Nissingen</i> —	
Repair chairs	6.00
<i>Von Humboldt</i> —	
Repair locks	3.00
Necessary changes in seating	18.00
Cut down and remove trees	15.00
Paint kindergarten circle	3.00
<i>Wadsworth</i> —	
Move cement post	13.00
<i>Walsh</i> —	
Repair shades	4.00
Repair windows; repair scale and driveway; repair locks and springs...	82.00
<i>Washington</i> —	
Repair windows; repair steps	43.00
Repair electric bells	8.00
Repair windows	
<i>Waters</i> —	
Furnish stationary seats in corridors	130.00
Repair chairs	3.00
<i>Wells</i> —	
Block up scale platform	10.00
Replace door-check	8.00
<i>Wentworth</i> —	
Rehang sash; repair locks and springs	24.00
<i>Whitney</i> —	
Repair shades	6.00
<i>Whittier</i> —	
Repairs to metal work	75.00
<i>Willard</i> —	
Repair shades	20.00
<i>Yale</i> —	
Rehang sash; repair shades	35.00
<i>Yates</i> —	
Repair sash and replace sashcord; work in connection with fence; replace door-checks; replace storm doors; repair shades	231.00
Replace castors on piano	27.00
<i>School Fund Property</i> —	
Repair floors at 533 W. 78th St.	5.00
<i>Miscellaneous</i> —	
Fit up room for tuberculosis institute at Goldsmith School	10.00
<i>Office</i> —	
Place shelves in cupboard in room 808	3.00
<i>Workshop</i> —	
Shop repairs for month of September	60.00
Construct wagon-stakes	8.00
Construct 3,000 wood plugs for stock	4.00
Construct 2,000 feet shelf cleats	12.00
Construct 2,000 feet door-stops	22.00
Set up stove	5.00

(19071)

Report of Superintendent of Repairs for the Month of September, 1912.

The Committee on Buildings and Grounds reports the following in relation to repairs and improvements under the jurisdiction of the Bureau of Repairs during the month of September, 1912.

Austin High—

Frink St., near Willow Ave.
Constructed 115 drawing boards.

Calumet High—

Normal Ave. and 81st St.
Erected iron flag pole.

Englewood High—

Stewart Ave. and 62nd St.
Kalsomined building, whitewashed basement.

Farragut High—

Spalding Ave. and 24th St.
Fitted up chemistry room.

Flower High—

Wabash Ave. and 26th St.
Erected iron flag pole.

Hyde Park High—

Kimbark Ave. near 56th St.
Erected iron flag pole, completed cement work in connection with yard improvements at branch.

Lake High—

Union Ave. and 47th Pl.
Completed installation of iron fire escape.

Lane Tech. High—

Division and Sedgwick Sts.
Rebuilt fire walls, kalsomined building, whitewashed basement, varnished interior, painted exterior wood and metal.

Marshall High—

Adams St., near Kedzie Ave.
Refinished high school desks, installed telephone in office, engine room and AH.

Parker High—

Stewart Ave. and 68th St.
Seated R115, kalsomined building, whitewashed basement, painted exterior wood and metal.

Phillips High—

39th near Prairie Ave.
Fitted up northeast corner room as class room.

Schurz High—

Milwaukee, Addison and Waveland Ave.
Extended cases to ceiling.

Crane Tech. High—

Van Buren St. and Oakley Blvd.
Kalsomined bldg., whitewashed basement.

Farragut—

Spalding Ave. and 24th St.
Kalsomined building, whitewashed basement.

Lake High—

47th Pl. and Union Ave.
Kalsomined building, whitewashed basement, varnished interior, painted exterior.

Lake View—

Ashland Ave. and Irving Park Blvd.
Kalsomined building, whitewashed basement.

Marshall—

Adams St., between Spalding St. and Kedzie Ave.
Kalsomined building, whitewashed basement, painted exterior wood and metal.

Schurz High—

Milwaukee Ave. W. Addison St. and W. Waveland Ave.
Kalsomined building, whitewashed basement.

Tuley High—

Claremont and Potomac Aves.
Whitewashed basement, painted exterior wood and metal.

Adams—

Townsend St. and Chicago Ave.
Recoated gravel roofs.

Agassiz—

Seminary Ave., between Wolfram and George Sts.
Laid new cement walks.

Anderson—

Division and Lincoln Sts.
Rebuilt smokestack.

Armour—

33rd Pl., between Auburn Ave. and Morgan St.
Completed cement work on yard improvements.

Arnold—

Center and Burling Sts.
Kalsomined building, whitewashed basement.

Altgeld—

71st and Loomis Sts.
Kalsomined building, whitewashed basement.

Anderson—

Division and Lincoln Sts.
Constructed approach to scale, completed work in connection with teachers toilet.

Armstrong—

Greenleaf Ave. and Pingree St.
Fitted up household arts room, constructed 2 cases.

Arnold—

Center and Burling Sts.
Replaced stonestep and tile floor.

Auburn Park—

Normal Ave. and 81st St.
Installed new 15-ton scale.

Audubon—

Cornelia and Hoyne Aves.
Fitted up bathroom, kalsomined building and whitewashed basement.

Barnard—

Charles and 104th Sts.
Erected iron flag pole.

Bass—

May and 66th St.
Erected iron flag pole, kalsomined building, whitewashed basement, varnished interior, painted basement.

Beale—

Sangamon and 61st Sts.
Kalsomined building and whitewashed basement, furnished new shades.

Beidler—

Walnut St. and Kedzie Ave.
Filled a graded yard.

Brenan—
Lime St., between Archer Ave. and 27th St.
Repaired iron gates, kalsomined building, whitewashed basement, painted fences.

Brown—
Warren Ave. and Wood St.
Painted exterior building.

Burke—
54th and S. Park Ave.
Completed cement work in connection with yard improvements, fitted up D. S. room, furnished six 4-pupil benches, one teachers and one locker case.

Burnside—
91st Pl. and Langley Ave.
Laid new cement walks at branch 1, kalsomined building and varnished interior at branch 2.

Carter—
61st St. and Wabash Ave.
Kalsomined building, whitewashed basement, painted metal roof.

Chicago Lawn—
Homan Ave. and 66th St.
Kalsomined building, whitewashed basement, varnished interior.

Clay—
Superior Ave. and 133rd St.
Work in connection with yard improvements.

Colman—
Dearborn St., N. of 47th St.
Erected iron flag pole.

Columbus—
Augusta St. between Hoyne Ave. and Leavitt St.
Repaired plaster throughout building; made changes between new and old buildings; fitted up library with cases and tables.

Coonley—
Belle Plaine Ave. and N. Leavitt Sts.
Completed cement work in connection with yard improvements.

Cornell—
Drexel Ave., between 75th and 76th Sts.
Kalsomined building, whitewashed basement, erected iron flag pole.

Crerar—
Campbell Ave. and Taylor St.
Completed cement work in connection with yard improvements.

Darwin—
Edgewood Ave. and Catalpa Ct.
Filled and graded yard.

Davis—
39th Pl. and Sacramento Ave.
Kalsomined building, whitewashed basement, varnished interior, fitted up store room in basement.

Doolittle—
35th St., between Cottage Grove Ave. and Rhodes Ave.
Lathed and plastered where air ducts had been removed, constructed cement curb, erected iron flag pole, kalsomined building, whitewashed basement, varnished interior, painted fences, completed cement work in connection with yard improvements.

Douglas—
Forest Ave. and 32nd St.
Painted exterior wood and metal, completed cement work in connection with yard improvements.

Drake—
Calumet Ave., between 26th and 28th Sts.
Completed extension of smokestack, erected iron flag pole.

Earle—
Hermitage Ave. and 61st St.
Painted interior and exterior of portables, kalsomined main building, whitewashed basement, varnished interior, painted exterior wood and metal, erected iron flag pole.

Emmet—
Madison St. and Pine Ave.
Painted and kalsomined portables.

Eriesson—
Harrison St., between Sacramento Ave. and Francisco St.
Kalsomined building and whitewashed basement.

Everett—
Irving Ave., between 34th and 35th Sts.
Kalsomined building and whitewashed basement, painted fences, erected iron flag pole.

Farren—
Wabash Ave. and 51st St.
Erected iron flag pole.

Felsenthal—
Calumet Ave. and 41st St.
Kalsomined building, whitewashed basement, painted fences.

Field—
Ashland Blvd. and Greenleaf Ave.
Kalsomined building and whitewashed basement, completed cement work on yard improvements.

Forestville—
St. Lawrence Ave. and 45th St.
Erected iron flagpole.

Fuller—
St. Lawrence Ave. and 42nd St.
Furnished six 4-pupil benches, 1 teachers, 1 locker case, erected iron flag pole.

Fulton—
Hermitage Ave. and 53rd St.
Furnished six 4-pupil benches, 1 locker, erected iron flag pole, 1 teachers bench.

Gallistel—
Ewing Ave. and 104th St.
Rebuilt front stairs, erected iron flag pole, kalsomined building, whitewashed basement.

Gary—
30th St. and Lawndale Ave.
Repaired plaster throughout building.

Goodrich—
Sangamon and Taylor Sts.
Whitewashed basement, laid cement walks, filled and graded yard.

Goudy—
Foster and Winthrop Aves.
Constructed retaining wall, completed work on fences.

Graham—
45th and Union Ave.
Erected iron flag pole.

Gray—

Grace St. and 52nd Ave.

Constructed portable stage, completed cement work on yard improvement, painted outhouses at branch 1, fitted up basement for toilets in Norwegian Home.

Greene—

36th and Paulina Sts.

Painted exterior wood and metal, covered stage with corkcarpet.

Gresham—

Green and 85th Sts.

* Erected iron flag pole.

Hamline—

Bishop and 48th Sts.

Recoated gravel roofs, laid cork carpet in AH, kalsomined building, whitewashed basement, painted, grained and varnished exterior, painted exterior.

Hancock—

Princeton Ave. and Swann St.

Kalsomined building, whitewashed basement, varnished interior, painted exterior.

Harper—

65th Wood and Honore Sts.

Erected iron flag pole.

Haynes—

23rd Pl. between Princeton and Wentworth Aves.

Recoated gravel roofs, kalsomined building and whitewashed basement, painted exterior and fences.

Harvard—

Harvard Ave., between 75th and 76th Sts.

Completed cement work in connection with yard improvement.

Haugan—

Hamline, Avers, Wilson and Sunnyside Aves.

Furnished and placed slate backboards, installed scale, constructed wardrobe doors, moved portable stage to O. A. Thorpe school.

Haven—

Wabash Ave., between 14th and 16th Sts.

Furnished wire guards for doors, completed cement work on yard improvements.

Hawthorne—

Seminary Ave. and School St.

Constructed iron fences, repaired iron gates.

Healy—

Wallace St., between 30th and 31st Sts.

Constructed six 4-pupil benches, 1 teachers bench, 1 locker case fitted up kindergarten, repaired iron gates, painted exterior and fences.

Hodges—

Winchester Ave. and 48th St.

Erected iron flagpole.

Hendricks—

43rd St. and Shields Ave.

Kalsomined building, whitewashed basement, varnished interior, painted exterior, erected iron flag pole, completed cement work on yard improvements.

Henry—

Eherly and W. Cullem Aves.

Completed cement work on yard improvements; whitewashed basement, painted exterior wood and metal.

Holmes—

Morgan and 56th Sts.

Kalsomined building and whitewashed basement.

Howe—

Laurel Ave. & Superior Sts.

Kalsomined old building.

Jackson—

Sholto and Better Sts.

Kalsomined building, whitewashed basement, painted fences.

Jahn—

Lincoln St. and Belmont Ave.

Fitted up lunch and rest rooms.

Jefferson—

Elburn Ave. and Lafin St.

Seated MT room with 48 desks.

Jenner—

Oak St. and Milton Ave.

Kalsomined building, whitewashed basement, varnished interior, painted exterior.

Jirka—

17th St., between Loomis and Lafin Sts.

Kalsomined building, whitewashed basement.

Jungman—

Nutt and 18th Sts.

Kalsomined building, whitewashed basement, painted fences.

Kenwood—

Lake Ave. and 50th St.

Furnished double shades for new addn.

Kinzie—

Ohio St. and LaSalle Ave.

Kalsomined building, whitewashed basement.

Kohn—

104th and State St.

Erected iron flag pole, constructed 1 teachers' bench.

Komensky—

Throop and 20th Sts.

Kalsomined building, white washed basement, painted fences.

Kozminski—

55th St. and Ingleside Ave.

Erected iron flag pole, kalsomined building, whitewashed basement, varnished interior, painted exterior wood and metal.

Langland—

Cortland St., between Leavitt St. and Oakley Ave.

Furnished wire guards for doors.

Levis-Champlin—

62nd St. and Princeton Ave.

Kalsomined building, whitewashed basement.

Libby—

Loomis and 53rd Sts.

Erected iron flagpole, completed cement work on yard improvements.

Lloyd—

Dickens and 49th Aves.

Completed carpenter work in connection with fences, branch 2, kalsomined building, whitewashed basement, varnished interior, painted exterior, constructed cement floors, graded and filled yards, completed work on yard improvements.

Logan—

Oakley Ave. and Rhine St.

Fitted up sub-Normal room.

Longfellow—

35th and Lincoln Sts.

Laid asphalt floor in toilet room.

Lowell—

Hirsch St. and Spalding Ave.

Seated AH with 49 desks.

Mann—

37th St. and Princeton Ave.

Kalsomined building, whitewashed basement, completed cement work on yard improvements.

Branch : Kalsomined building, whitewashed basement, painted exterior and fences, erected iron flag pole, recoated gravel roofs, laid cement walks.

Marsh—

98th St. and Exchange Ave.

Furnished stereopticon curtain, erected iron flag pole.

Branch 1: Kalsomined building, whitewashed basement.

Branch 2: Kalsomined building.

Mayfair Branch 3—

Lawrence and N. 44th Ave.

Fitted up two class rooms, laid new floors in two rooms, painted exterior.

McAllister—

36th and Gage Sts.

Constructed 1 teachers bench, six 4-pupil benches, 1 locker case.

McClellan—

Wallace and 35th Sts.

Completed extension of smokestack, laid floors in toilets, furnished wire guards for doors, kalsomined building, whitewashed basement, painted exterior.

McCormick—

Sawyer Ave. and 27th St.

Kalsomined building, whitewashed basement.

McCosh—

Champlain Ave., between 55th and 56th Sts.

Laid asphalt floor in toilet room.

McPherson—

Lincoln St., bet. Leland and Lawrence Aves.

Completed work in connection with fences. Branch: Laid cement walks.

Nash—

49th Ave and Erie St.

Completed cement scale approach; kalsomined building; whitewashed basement.

Nettclhorst—

Evanston and Aldine Aves.

Re-seated building, installed slate blackboards.

Nobel—

Hirsch St., 41st Ave. and Kammerling St. Furnished new shades throughout building; placed ready roofing at Annex seated Annex and room 302.

Oakland—

40th St., between Cottage Grove and Langley Aves.

Kalsomined building; whitewashed basement; erected iron flagpole; completed cement work on yard improvements.

Ogden—

Chestnut and State Sts.

Constructed stage in A H; completed work on fences.

Otis—

Armour St. and Grand Ave.

Kalsomined building; whitewashed basement.

Parental—

Foster and N. Central Park Ave.

Kalsomined and varnished Superintendent's cottages and farm house, office floors and dining room; painted wood-work in kitchen.

Parkman—

51st St. and 5th Ave.

Completed cement work in connection with yard improvements; constructed one teachers' bench and one locker case.

Park Manor—

Rhodes Ave and 71st St.

Erected iron flagpole.

Parkside—

East End Ave and 70th St.

Kalsomined building; whitewashed basement; varnished interior.

Penn—

16th St. and Avers Ave.

Replaced asphalt treads on stairs; kalsomined building; whitewashed basement; varnished interior; painted exterior wood and metal.

Pickard—

Oakley Ave. and 21st Pl.

Completed cement work on yard improvements; kalsomined building; whitewashed basement; painted exterior.

Plomondon—

15th Pl. and Washtenaw Ave.

Kalsomined building; whitewashed basement.

Poe—

Fulton and 106th Sts.

Kalsomined buildings; whitewashed basement; painted exterior wood and metal.

Pulaski—

Leavitt and Coblentz Sts.

Fitted up teachers' toilet.

Pullman—

113th St. and Morse Ave.

Filled and graded yards Branch; kalsomined building.

Ravenswood—

Paulina St. and Montrose Ave.

Divided A H into classrooms; repaired plaster in A H.

Raymond—

Wabash Ave. and 36th Pl.

Kalsomined building; whitewashed basement; painted exterior.

Revere—

Ellis Ave. and 72nd St.

Fitted up M. T. room; completed cement work in connection with yard improvements.

Ryder—

Lowell Ave. and 89th St.

Kalsomined building.

Sawyer Avenue—

53rd St. and Sawyer Ave.

Branch—Kalsomined building; varnished interior; painted exterior; repaired plaster.

Scanlon—

Perry Ave., bet. 117th and 118th Sts.

Kalsomined building; whitewashed basement; painted portables.

Schley—

Oakley Ave., bet. Division St. and Potomac Ave.

Replaced cement steps; painted fences.

Scott—

Washington Ave., bet. 64th and 65th Sts.

Erected iron flagpole.

Shakespeare—

Greenwood Ave. and 46th St.

Erected iron flagpole.

Sheridan, P.—

Escanaba Ave. and 90th St.

Completed work on yard improvements; painted fences.

Branch—Completed work in connection with yard improvements; kalsomined building; whitewashed basement; painted exterior; erected iron flagpole.

Sherman—

Morgan, bet. 51st and 52nd Sts.

Laid asphalt floors in four closet rooms.

Shields—

41st and Rockwell Sts.

Rebuilt firewalls; completed cement work in yard improvements; kalsomined old building; varnished old building; whitewashed basement; erected iron flagpole.

Branch No. 1—Laid cement floors throughout basement; kalsomined building; whitewashed basement; painted metal roof.

Smyth—

13th St., bet. Blue Island Ave and Waller St.

Painted exterior wood and metal.

Spaulding—

Park Ave., bet. Ashland Ave. and Paulina St.

Kalsomined building; whitewashed basement.

Spencer—

Park and 50th Aves.

Kalsomined building; whitewashed basement; varnished interior; painted exterior wood and metal.

Stewart—

Kenmore Ave., bet. Wilson and Sunnyside Aves.

Constructed cement floors in toilets.

Sullivan—

83rd St. and Houston Ave.

Erected iron flagpole.

Swing—

String St., bet. 16th and 18th Sts.

Kalsomined building; whitewashed basement; changed teachers' toilet from basement to first floor; completed grading, filling and brick; recoated gravel roofs.

Tennyson—

Fulton St. and California Ave.

Placed new stair-treads.

Thorp, J. N.—

Superior Ave. and 89th St.

Kalsomined bldg.; whitewashed basement; varnished interior; painted exterior wood and metal.

Throop—

Throop St., bet. 18th and 19th Sts.

Laid new cement floor between boys' and girls' toilets.

Tilden—

Lake and Elizabeth Sts.

Fitted up teachers' toilet.

Tilton—

42nd Ave. and Randolph St.

Resealed construction room.

Van Vliissingen—

108th Pl. and Wentworth Ave.

Recoated gravel roofs.

Von Humboldt—

Rockwell and Hirsch Sts.

Furnished double shades for windows.

Warren—

92nd St. and Central Ave.

Kalsomined building; whitewashed basement; varnished interior.

Washington—

Morgan St. and Grand Ave.

Made temporary stage permanent.

Waters—

Wilson and Campbell Aves.

Furnished tables and cases for drawing models.

Webster—

Wentworth Ave. and 33rd St.

Kalsomined building; whitewashed basement; painted, grained and varnished interior; painted exterior; erected iron flagpole.

Wells—

Ashland Ave. near Augusta St.

Changed location of M. T. room; seated two rooms on fourth floor.

Wentworth—

Sangamon and 70th Sts.

Erected iron flagpole.

Whitney—

40th Ct. and 28th St.

Painted exterior wood and metal; laid cork carpet in gymnasium.

Whittier—

23rd and Lincoln Sts.

Kalsomined building; whitewashed basement; varnished interior.

Willard—

St. Lawrence Ave. and 49th St.

Kalsomined building; whitewashed basement.

Workshop—

748 W. Monroe St.

Whitewashed stable; installed gasoline tank.

(19072)

*Employ Office and Business Employes—Two
Additional Draftsmen—Bureau of
Architecture.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board requesting authority for the temporary employment in the Bureau of Architecture of one architectural draftsman at a salary of \$135.00 per month, and one assistant architectural draftsman at a salary of \$100.00 per month.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(19073)

*Contracts—Award of—Washing Powder,
Disinfectants, Etc.*

The Committee on Buildings and Grounds reports that in accordance with authority granted it has advertised for washing powders, disinfectants, etc., required for use in the schools during the school year ending June 30, 1913, and recommends the award of the contracts as follows:

Rate a gallon net

Fuller & Fuller Co.	
Liquor Formaldehyde	.80
West Disinfecting Co.	
Liquor Cresolis Compositus—in	
barrel lots	.83
Price per lot	
Hibbard, Spencer, Bartlett & Co.	
400 Continuous Hand Sprayers—	
No. 22—1 quart capacity.....	\$155.66
Rate a pound net	
Swift & Company.	
Washing Powder	.03

No objection having been made to any of the recommendations contained in the several reports submitted, on motion of Mr. Sethness the reports were received and the recommendations contained therein were adopted, such adoption being declared to have been the action of the Board on each individual recommendation.

Ycas—Messrs. Cameron, Urion, Dr. Guerin. Dean Sumner, Judge Sears; Messrs. Lipsky, Huttman, Dibelka, Pfaelzer, Sethness, Reinberg, Sonstehy, Kelly and Dr. McFatrish. 14.

Nays—0.

FINANCE.

Mr. Reinberg, Chairman of the Committee on Finance, presented reports of the Committee, as follows:

(19074)

Pay Premium for Insurance.

Your Committee on Finance respectfully reports that it is in receipt of the following recommendation from the Secretary of the Board:

I present herewith bills from George A. Gilbert in the sum of \$15.12, and from the Employers' Liability Assurance Corporation in the sum of \$370.14, covering premiums on automobile insurance, and respectfully recommend that the same be ordered paid.

Your Committee further reports that it has carefully considered this matter, and recommends concurrence in the recommendation of the Secretary.

(19075)

Transfer Evening School Appropriation.

Your Committee on Finance respectfully reports that it is in receipt of the following recommendation from the Superintendent of Schools:

The Superintendent of Schools recommends the transfer of \$5,000 from the evening school appropriation for teachers' salaries to the item for supplies for evening schools to cover bills outstanding and supplies to be ordered for the rest of the term.

Your Committee further respectfully reports that it has carefully considered this matter, and recommends concurrence in the recommendation of the Superintendent.

(19076)

Schedule of Bills.

Your Committee on Finance presents herewith a schedule of bills which have been audited by the Auditor and checked by the Secretary and recommends that same be ordered paid, as follows:

Building Account	\$161,495.33
Educational Account	27,935.89
School Fund Income Account..	25.00
Special Funds Income Account.	37.87

Total \$189,494.09

*Building Account—New Buildings.**Carter—*

Kitzelman & Dilley	
Sheet Metal	\$ 400.00
Ill. Terra Cotta Lbr. Co.	
Fire proofing	2,000.00
Warner Construction Co.	
Masonry	5,000.00
United Electrical Const. Co.	
Electrical wiring	500.00
Stand. Arch. Iron Works	
Iron stair	800.00

Chalmers—

Chicago Bldg. & Spl. Con. Co.	
Mason work	239.00

Clarke—

Frandsen Const. Co.	
Structural iron	3,000.00
Johnson Service Co.	
Heat regulation	1,000.00
Murphy-Keeley Co.	
Plumbing & Gas fitting....	3,000.00
Hanke Iron & Wire Works.	
Iron stair	3,000.00
Emmons Electric Co.	
Telephone and bell	100.00
Rysdon & Co., E. A.	
Sheet metal	200.00

G. Reininga, Carpentry	1,500.00	Dauchy Iron Works Iron stair	2,000.00
Shugrue, James Lathing and plastering	400.00	Hanley Casey Co. Plumbing and gas fitting	1,000.00
Davis— Adam Schaaaf Piano and stool	151.50	Schillinger Bros. Co. Asphalt	1,500.00
Emmet— Henne & Co. Cut stone	1,000.00	Irving— Wm. Horn Struct. Iron Wks. Structural iron	2,000.00
Chas. E. Barquist & Co. Carpentry	1,000.00	Thomson & Son Co., Geo. Masonry	2,500.00
Kitzelman & Dilley Sheet metal	150.00	National Fire Proofing Co. Fire proofing	4,700.00
Joseph L. Connelly Masonry	2,000.00	H. P. Larson Cement walks	105.40
John R. Kehm Co. Steam heating	2,000.00	Jefferson— John R. Kehm Co. Steam heating work	663.00
Young & Co. Concrete	700.00	C. H. Law Plumbing work	978.00
Farson— Atlas Const. Co. Cement work, etc.	700.00	Henry Schrik & Co. Mason work and plastering	93.00
Delano— James D. Corcoran Lathing and plastering	2,500.00	Kenwood— Herman Reininga Carpentry	1,000.00
Henry Schrik & Co. Carpentry	1,000.00	Paschen Bros. Masonry	2,000.00
Kertowske Bros. Ventilation	1,000.00	Stand. Arch. Iron Wrks Iron stair	340.00
Froebel— Murphy-Keeley Co. Plumbing work	1,000.00	McLaren— C. H. Law Plumbing work	1,005.60
Arcade Steam Heating Co. Steam heating work	780.00	Montefiore— John R. Kehm Co. Steam heating work	2,573.00
Johnson Service Co. Heat regulation work	500.00	Atlas Const. Co. Mason work, etc.	677.00
Chicago Bldg. & Spl. Const. Co., mason work, etc.	700.00	Morse— Simpson Const. Co. Asphalt	576.00
Gladstone— Atlas Const. Co. mason work	300.00	Hanley-Casey Co. Plumbing and gas fitting	500.00
Grant— Atlas Const. Co. Mason work	500.00	Nettclhorst— Cobb, Whyte & Laemmer Co. Hardware	450.00
Gresham— Devoe & Reynolds Co. Varnish	26.25	So. Halsted St. Iron Wrks. Structural iron	2,499.28
C. H. Law Plumbing and gas fitting	920.00	La Salle Varnish Co. Varnish	52.50
F. A. Siebold & Son General work	4,000.00	Emmons Electric Co. Electric wiring	550.00
F. W. Lamb Co. Steam heating work	155.00	Emmons Electric Co. Telephone and bells	125.00
Haugan— American Seating Co. Seats and desks	479.34	Ravenswood— Thomlinson Riley Co. Cut stone	1,000.00
Gottardo Bros. Painting and finishing	500.00	Joseph Neunkirchen Masonry	11,000.00
Howland— E. A. Rysdon & Co. Sheet metal	150.00	Ryder— Ill. Terra Cotta Lbr. Co. Fireproofing	3,000.00
Emmons Electric Co. Bell and telephone	50.00	Vierling Steel Works Iron stair	1,000.00
C. H. Law Plumbing and gas fitting	500.00	Henry Schrik & Co. Carpentry	1,000.00
Schillinger Const. Co. Concrete and asphalt	350.00	S. Halsted St. Iron Works Structural iron	1,000.00
Hyde Park High— Henry Marble Co. Marble	3,500.00	Hunter-Clark Co. Ventilation	1,000.00
Gottardo Bros. Painting and finishing	1,200.00	Senn High— E. Heldmaier Cut stone	1,500.00
		Chas. E. Barquist & Co. Carpentry	1,500.00

Ill. Terra Cotta Lbr. Co.	
Fireproofing	5,000.00
P. Nacey Co.	
Steam heating	5,000.00
Hanley Casey Co.	
Plumbing and gas fitting..	1,000.00
United Elec. Const. Co.	
Electric wiring	3,000.00
Nilson Bros.	
Sewerage	370.00
Dauchy Iron Works	
Iron stair	3,000.00
<i>Seaton—</i>	
John R. Kehm Co.	
Steam heating work . . .	3,193.00
Hunter-Clark Co.	
Ventilation work	853.00
P. Berghuis	
Mason work	1,205.00
<i>Supply Dept. Bldg.—</i>	
Joseph L. Connelly	
Masonry	2,500.00
<i>Thorp, Ole A.—</i>	
Frandsen Const. Co.	
Structural iron	1,000.00
<i>Trumbull—</i>	
Paschen Bros.	
Masonry	3,000.00
E. A. Rysdon & Co.	
Sheet metal	100.00
Olson & Nelson Cut Stone Co.	
Cut stone	748.00
Wm. Horn Structural Iron	
Works, structural iron ..	800.00
<i>Wells—</i>	
American Heating & Plumb-	
ing Co., install. new boiler	2,000.00
Joseph L. Connelly	
Mason work, etc.	800.00
<i>Sundry—</i>	
Scientific Varnish Co.	
Varnish	52.50
	\$132,466.37

Permanent Improvements.

Anderson & Armstrong	
Composition roofing	\$ 267.50
Atlas Construction Co.	
Cement work	2,000.00
Atlas Construction Co.	
Cement work	614.00
Anderson, Robert R.	
Cement walks	24.30
American Seating Co.	
Pedestal chairs	432.00
American Heating & Pl. Corp.	
Installing new boilers . . .	1,600.00
American Heating & Pl. Corp.	
Resetting old boiler	290.15
American Heating & Pl. Corp.	
Installing new boiler	295.80
American Seating Co.	
Seats and desks	107.52
Croake, James J.	
Cement work	373.64
Chicago Pump Co.	
Pumps	266.00
Chicago Bldg. & Spec. Const.	
Co., masonry	500.00
Fort Wayne Electric Works	
Machinery	504.70
Gall & Co., G. T.	
Pump	80.00

Howe Electric Co.	
Electric wiring	147.00
Hunter-Clark Co.	
Ventilation work	408.00
Ingraham, A. H.	
Electrical work	400.00
Kilroy, J. T.	
Cement work	459.00
Kehm Co., The John R.	
Boilers	1,015.70
Kehm Co., The John R.	
Boilers	2,178.20
Lynch & Co., John	
Cement work	900.00
Murphy-Keeley Co.	
Plumbing	1,225.00
Page, Alexander	
Surveying	18.00
Pope, William A.	
Boilers	3,775.00
Roller-Smith Co.	
Machinery	773.00
Sullivan, Benjamin	
Cinder filling	279.00
Schillinger Const. Co.	
Cement work	633.00
Yeomans Bros.	
Pumps	331.90
William L. O'Connell	
Special assessment ..|.....	80.78
	\$19,983.19

Condemnation Expense.

Alexander Page	
Surveying	\$ 50.00
Alexander Page	
Surveying	50.00
	\$100.00

School Fund Income Account.

Alexander Page	
Surveying	\$ 25.00
<i>Building Account—General Repairs.</i>	
Guilford, J. A., Bus. Mgr.	
Deposit fund account	\$ 210.92
Abe Abrams Co.	
Lettering on 8th floor . . .	13.95
Albrechtsen, Aksel	
Removing flag pole	10.94
American Seating Co.	
Desks for Washington	19.26
Bunck, E. C.	
Painting, etc.	340.25
Connelly, Thomas	
Sewer pipe for workshop . .	55.13
Childs, S. D.	
Receipt holders for workshop	5.40
Davis & Kreeger	
Painting, etc.	761.75
Driscoll, John T.	
Painting, etc	1,716.00
Empire Iron & Steel Co.	
Metal ceiling for workshop..	39.90
Empire Iron & Steel Co.	
Metal ceiling for workshop..	5.25
Fuller & Fuller Co.	
Paint supplies for workshop.	11.25
Gustafson & Scott Mfg. Co.	
Machine supplies for work-	
shop	23.15
Gillis & Co.	
Lumber for workshop	473.71

Hillock, A. Paint supplies	67.28	Nacey Co., P. Repairs to steam btg. appar.	17.56
Ladegaard, A. Painting, etc.	793.00	O'Brien, T. M. Removing obstruction from sewer	8.60
Meyer, Jacob Sasb weights	13.67	Peoples Gas Light & Coke Co. Furnishing gas fixture repairs	7.50
Mulloy, John Removing cinders	74.00	Peerless Light Co. Furnishing electrical supplies	24.71
Orr & Lockett Hardware Co. Hardware for month of July	10.00	Pope, William A. Repairs to steam btg. appar.	52.65
O'Leary & Son Co., Arthur J. Machine supplies	6.00	Ryerson & Son, Jos. T. Repairs to lathe	8.00
Perth Amboy Chemical Works Formaldehyde for Workshop.	36.00	Reichel & Drews Repairs to engine	21.00
Rittenbouse & Embree Lumber for Farson School ..	38.50	Rhoads & Sons, J. E. Repairs to belts	39.74
Stromberg Carlson Tele. Mfg. Co., electrical supplies	30.00	Sullivan Co., Wm. Repairs to steam beating ap- paratus	124.00
Sachs, B. M. Setting glass	20.40	Stift, Matthew Scavenger work	994.00
Sullivan Oil Co. Paint supplies	154.66	Street & Co., R. R. Repairing pulley and motor..	28.35
South Side Lumber Co. Lumber for McLaren School..	64.35	Western Electric Co. Furnishing electrical supplies	18.45
Ayers, J. C. Cleaning and repairing well..	37.00	Wolff Mfg. Co., L. Repairs to plumbing fixtures	8.18
Barrett & McCall Repairs to plumbing fixtures.	31.00	Woods Machine Co. Repairs to engines, blowers, etc.	37.00
Cummings Foundry Co., T. A. Furnishing grate bars	96.09	Wiedenbauer, A. Repairs to engines	40.50
Central Electric Co. Electrical supplies	19.88	Herriman & Son, C. A. Iron vises	141.60
Cook & Chick Co. Repairs to boiler feed pumps	60.00		\$8,945.77
Courtney, John Repairs to fire brick work ..	90.00	<i>Miscellaneous Bills—Educational Account.</i>	
Conlin Pl. & Ht. Co., Tbos. Repairs to plumbing fixtures	45.25	Ament, Mary J. Cooking supplies	10.71
Chicago Engineer Supply Co. Repairs heating apparatus ..	160.06	Anderson, Lillie A. Cooking supplies	11.83
Delehant, John Installing sewer and bubbling cups	153.75	Adams, Claribel J. Cooking supplies	9.08
Gulickson, Geo. Repairs to fire brick work...	131.00	Barker, Agnes J. Cooking supplies	8.82
Hanley-Casey Co. Repairs to heating appar. ..	17.50	Bryant, Nellie E. Cooking supplies	6.57
Henry, Peter Repairs to fire brick work ..	161.00	Coupland, Sara D. Cooking supplies	8.03
Kerr, Geo. Repairs to fire brick work ..	131.00	Christian, Alida E. Cooking supplies	7.07
Kilander & Co., A. Repairs to steam heating ap- paratus	309.25	Cleaves, Ellen F. Cooking supplies	9.35
Kerstowske Bros. Galv. iron work	151.00	Craney, Mary E. Cooking supplies	6.76
Kroeschell Bros. Co. Repairs to steam beating ap- paratus	10.23	Cottell, Louise Cooking supplies	6.88
Installing new tubes in boiler	23.12	Daniel, Florence G. Cooking supplies	13.81
Law, C. H. New iron sewer	45.00	Evoy, Euphemia E. Cooking supplies	8.50
Lynam, B. E. Installing bubbling cups	198.00	Earle, Ella E. Cooking supplies	8.62
Murphy Keeley Co. Repairs to plumbing fixtures.	112.00	Fogg, Elizabeth Cooking supplies	8.99
McCrave & Hamill, Repairs to fire brick work ..	135.00	Gaylord, Marion Cooking supplies	14.99
McIntosh Stereop. Co. Rheostat for Imperial Lan- tern	15.40	Hubn, Nina A. Cooking supplies	16.50
McCall Construction Co. Repairs to fire brick work ..	137.00	Hutchinson, Alice J. Cooking supplies	10.62
Melbye Bros. Co. Gas fixture work at Pulaski..	25.03	Healy, Ada M. Cooking supplies	5.14
Northwestern Electric Co. Repairs to motors	30.45	Hubbell, Stella M. Cooking supplies	11.01
Nilson Bros. Installing bubbling cups	49.30		

Hanna, R. Louise		Armour & Co.	
Cooking supplies	11.78	Meats	95.52
Hill, Gertrude		Boston Woven Hose & Rubber	
Cooking supplies	5.91	Co., rubber gaskets	16.85
Hillman, Alice		Bermingham & Seaman Co.	
Cooking supplies	6.67	Manila drawing paper	901.37
Hartwell, Mary		Brimley, C. S.	
Cooking supplies	12.61	Supplies for biology dept.	17.45
Higgs, Emma M.		Buchanan, C. S.	
Cooking supplies	7.10	Figuring cost per pupil	75.00
Hanna, Bessie Jean		Butler, J. W. Paper Co.	
Cooking supplies	10.00	Envelopes and paper	12.18
Higgs, Mabel E.		Charles, Thomas Co.	
Cooking supplies	9.69	Kindergarten supplies, etc.	80.15
Johnson, Esther M.		Charles, Thomas Co.	
Cooking supplies	8.65	Kindergarten supplies, etc.	335.60
Kenney, Irene A.		Charles, Thomas Co.	
Cooking supplies	9.82	Kindergarten supplies, etc.	307.87
King, Carrie, E.		Chicago City Railway Co.	
Cooking supplies	9.24	Vacation school transportation	32.00
Leonard, Leila G.		Carson, Pirie, Scott & Co.	
Cooking supplies	7.13	Denim	10.60
Melbeim, Cedilia K.		Cupples, Sam'l Woodenware Co.	
Cooking supplies	6.32	Drawing pencils, etc.	1,618.51
Marshall, Flora M.		Central Scientific Co.	
Cooking supplies	6.41	Science supplies	13.32
Moore, Grace E.		Central Scientific Co.	
Cooking supplies	5.93	Science supplies	147.17
Martin, Margaret F.		Chicago Evening Post Co.	
Cooking supplies	6.08	Advertising	32.79
McNaul, De Ette		Chicago Apparatus Co.	
Cooking supplies	5.70	Physics supplies	9.00
McLaughlin, Frances M.		Chapman, B. E.	
Cooking supplies	6.18	Bus service	200.00
Norton, Florence		Chicago Telephone Co.	
Cooking supplies	7.79	Telephone service	478.96
O'Grady, Verona		Chicago Telephone Co.	
Cooking supplies	11.16	Telephone service	18.08
O'Sullivan, Teresa		Crandall Packing Co.	
Cooking supplies	8.30	Engine packing, etc.	125.57
Powers, J. Elinor		Commonwealth Edison Co.	
Cooking supplies	8.07	Electric lighting	336.91
Ryan, Genevieve		Corn Products Refining Co.	
Cooking supplies	7.13	Buffalo Gluten Feed	52.30
Ropp, Mina H.		Dearborn Duster Co.	
Cooking supplies	5.74	Dusters	201.60
Ready, Marie G.		Denicke, R. C. Co.	
Cooking supplies	9.57	Printed forms	61.30
Ropp, Theresa		Devoe & Reynolds Co.	
Cooking supplies	12.04	Sundry supplies	81.98
Stewart, Frances E.		Durand & Kasper Co.	
Cooking supplies	10.00	Sugar	79.80
Schuler, Josephine		Dewey Garage Co.	
Cooking supplies	8.02	Auto repairs, etc.	10.35
Schueler, Mabelle C.		Daniels Company	
Cooking supplies	6.93	Printed forms	11.50
Snively, Alice F.		Daigger, A. & Co.	
Cooking supplies	9.06	Chemistry supplies	51.04
Spray, Mabel R.		Daigger, A. & Co.	
Cooking supplies	8.84	Science supplies	81.45
Swanson, Elsie V.		Dietzgen, Eugene Co.	
Cooking supplies	5.68	Blue print paper	5.75
Wyse, Jennie D.		Elite Printing Co., of Chicago	
Cooking supplies	8.21	Printing sundry forms	13.70
Watson, Beth		Englewood Motor Car Co.	
Cooking supplies	7.01	Auto repairs, etc.	15.55
Young, Alice S.		Flanagan, A. Co.	
Cooking supplies	7.77	Ink vents	57.60
American Klingsor Works		Fuller & Fuller Co.	
Graphophones and record cabinets	375.00	Sundry supplies	29.91
American Book Co.		Field, Marshall & Co.	
Books	90.00	Sewing machine	23.00
Amberg File & Index Co.		Field, Marshall & Co.	
1 No. 27 P. B. Distributor	7.20	Games, etc.	7.30
Abbott & Co., A. H.		Farwell, John V. Co.	
Kindergarten supplies	20.17	Kindergarten supplies	151.18

Gardiner Metal Co.		Oliphant Printing Co.	
Linotype metal	151.68	Printing exam. questions . .	22.50
Goder-Heimann Co.		Post, Frederick Co.	
Science supplies	17.00	Tracing cloth	7.69
Gulick-Henderson Co.		Packard Auto Livery Co.	
Testing oils, etc.	425.00	Auto service	20.70
Goodyear Rubber Co.		Packard Auto Livery Co.	
Kindergarten supplies	67.50	Auto service	33.90
General Printing Co.		Packard Auto Livery Co.	
Printed forms	24.50	Auto service	9.00
Gould, L. & Co.		Piano & Organ Supply Co.	
Hand brushes	20.17	Supplies for piano tuner . . .	7.35
Hibbard, Spencer, Bartlett & Co.		Pollack, J. O.	
Crayons, tools, etc.	978.01	Repairing clocks, etc.	38.54
Hibbard, Spencer, Bartlett & Co.		Peoples Gas Lt. & Coke Co.	
Sundry supplies	157.14	Gas	27.75
Hoyt, W. M. Co.		Peoples Gas Lt. & Coke Co.	
Groceries	16.51	Gas	1,028.44
Hogan Envelope Co.		Pitkin & Brooks	
Towels and fixtures	72.00	Dishes	20.75
Heath, D. C. & Co.		Quaker City Rubber Co. . . .	
Books	16.80	Engine packing	79.22
Hebard Express & Van Co.		Remington Typewriter Co.	
Bus service	605.00	Ribbons and paper	68.90
Henneberry Co.		Rogers Park Garage	
Wackers Manuals	320.00	Auto repairs, etc.	17.98
Ioas & Brodack		Rayvio Water Co.	
Pen holders	8.60	Drinking water	41.57
Jenkins, Geo. B. & Co.		Rowles, E. W. A.	
Oil	46.75	Blackboard erasers	83.00
Johnson-Bevington Co.		Rex Oil Co.	
Hardware	8.65	Engine oil	43.56
Klein, Fred Co.		Rex Oil Co.	
Booklets	114.25	Oil	56.52
Keystone Oil & Mfg. Co.		Sargent, E. H. & Co.	
Gasoline and oil	42.00	Chemistry supplies	17.00
Keuffel & Esser Co.		Spalding, A. G. & Bros.	
Paper	81.00	Gymnasium supplies, etc. . .	202.47
Kohnstamm, H. & Co.		Shavings & Sawdust Co.	
Baskets	13.00	Sawdust	173.50
Kraut & Dohnal		Sackheim, Charles B.	
Shears	7.75	Telephone arm	7.50
Knickerbocker Ice Co.		Swift & Co.	
Ice	13.21	Pork loins	7.08
Lloyd, W. G. Co.		Bradner Smith & Co.	
Supplies	7.00	Blotting paper, etc	125.75
Lyons & Carnahan		Standard Oil Co.	
Books	24.00	Gasoline	70.00
Longmans, Green & Co.		Stern's Max Sons	
Books	228.00	Printed forms	12.90
Laing, Lucy L., Principal		Stoelting, C. H. Co.	
Groceries, etc.	53.25	Science & M. T. supplies . .	91.48
Loomis, H. B., Principal		Scott, Foresman & Co.	
Science supplies	9.20	Text books	24.70
McClurg, A. C. & Co.		Timreck, Albert	
Office supplies, etc.	10.96	Moving pianos	90.00
McClurg, A. C. & Co.		Taylor, S. G. Chain Co.	
Blank books, etc.	70.40	Chain	37.37
Magie Bros.		Thurston, F. W. Co.	
Cylinder oil	30.32	Bronzing liquid, etc.	62.00
Martin & Company		U. S. Broom & Brush Co.	
Rubber stamps, etc.	6.13	Brooms	40.20
Martin, Edw. P. Co.		Underwood Typewriter Co.	
Science supplies	150.00	Duplicators	16.00
MacVeagh, Franklin & Co.		Underwood Typewriter Co.	
Groceries	41.68	Duplicator and supplies . . .	26.68
Middendorf, Geo. Co.		United Service Publishing Co.	
Potatoes	6.30	Books	12.00
Magie Bros.		Whiting Paper Co.	
Cylinder oil	9.97	Textile bond paper	8.40
Neagle, George		Weber Lithographing Co.	
Horse shoeing	18.50	Letter heads	40.50
Northwestern Bindery		Wayne & Low	
Binding proceedings	135.00	Butter	10.98
Northwestern Bindery		Western Electric Co.	
Binding books, etc.	119.00	Reflectors	9.60
O'Connell, John		Weiner, I. H.	
Bus service	200.00	Court reporting services . . .	98.03

Welch's Garage	
Auto repairs, etc.	27.50
Waterbury Clock Co.	
Clocks, etc.	241.00
Williams-Bowman Rubber Co.	
Sheet rubber packing	13.00
Woldenberg & Schaar	
Chemistry supplies	287.92
Yawman & Erbe Mfg. Co.	
Letter press	5.25
Buck, B. F., Principal	
Emergency supplies, etc.	10.25
Byrnes, W. J. & Co.	
Hay	42.59
Badenoch, J. J. Co.	
Oats and hay	145.62
Field, Marshall & Co.	
Carpet, etc.	174.94
Guilford, J. A., Business Mgr.	
Deposit fund	642.23
Hereley, Wm. Co.	
Oats	69.47
Jahp, Fred E., & Co.	
Hay	106.60
Machinists Supply Co.	
Tools, etc.	94.24
Nystrom, J. A. & Co.	
Science supplies	40.60
Pollack, J. O.	
Cleaning clocks, etc.	37.89
Ryan, Mark	
Cleaning rooms	8.00
Schaaf, Adam	
Pianos, etc.	606.00
Spofford, F. S.	
Pianos, etc.	250.00
Wayman & Murphy	
Wagon repairs, etc.	59.00

Fuel.

Alwart Bros. Coal Co.	
Screenings	151.78
Alwart Bros. Coal Co.	
Pine slabs	296.56
Bishop-Hamlin Coal Co.	
Lump coal	991.13
Bishop-Hamlin Coal Co.	
Lump coal	659.26
Barker Coal Co.	
Pine slabs	65.48
Barker Coal Co.	
Anthracite	7.35
Carter Coal Co.	
Indiana Lump	851.86
Carter Coal Co.	
Anthracite	321.11
City Fuel Co.	
Montgomery Lump	224.30
City Fuel Co.	
Montgomery Lump	705.34
City Fuel Co.	
Montgomery Lump	507.73
City Fuel Co.	
Montgomery Lump	614.11
City Fuel Co.	
Anthracite	2,793.32
Dudgeon, W. H. & Co.	
Pine slabs	259.25
Franklin Coal Co.	
Knox lump	1,168.45
McCarthy, Frank M.	
Tecumseh lump	795.31
Rutter, David & Co.	
Cartersville nut	208.66
Wright & Co.	
Premium Harb. lump	577.64

\$27,935.89*Special Funds Income Account.*

<i>Baidler—</i>	
American Book Co.	
Books	\$.90
<i>Baidler—</i>	
Educational Publishing Co.	
Supple. Reading Books	.45
<i>Baidler—</i>	
A. Flanagan Co.	
Supple. Reading Books	3.36
<i>Baidler—</i>	
D. C. Heath & Co.	
Supple. Reading Books	.44
<i>Baidler—</i>	
Houghton Mifflin Co.	
Supple. Reading Books	.32
<i>Baidler—</i>	
Little Brown & Co.	
Supple. Reading Books	.32
<i>Baidler—</i>	
Chas. E. Merrill Co.	
Supple. Reading Books	.24
<i>Baidler—</i>	
A. C. McClug & Co.	
Supple. Reading Books	14.18
<i>Baidler—</i>	
The Prang Co.	
Supple. Reading Books	.18
<i>Baidler—</i>	
Row, Peterson & Co.	
Supple. Reading Books	.88
<i>Baidler—</i>	
Rand, McNally & Co.	
Supple. Reading Books	1.08
<i>Baidler—</i>	
Chas. Scribner's Sons	
Supple. Reading Books	3.36
<i>Baidler—</i>	
Scott, Foresman & Co.	
Supple. Reading Books	1.20
<i>Foster Medal—</i>	
Bowman Dairy Co.	
For milk furnished	10.96
	<u>\$37.87</u>

(19077)

Expenditures Against Apportionments.

Your Committee on Finance presents herewith a statement of the Auditor showing expenditures to October 14th on account of the amounts apportioned for the various purposes for the fiscal year 1912, and recommends that same be printed in the Board proceedings of this date.

Statement of Expenditures to October 14, 1912.

BUILDING ACCOUNT—

	Appropriation	Expenditures	Balance
Sites		\$ 275,906.68	
New buildings	\$5,154,578.58	1,777,724.99	\$3,100,946.91
Permanent improvements	465,000.00	335,034.81	129,965.19
General repairs, repair dept.	485,000.00	438,211.02	46,788.98
General repairs, engineering dept.	120,000.00	95,559.24	24,440.76
Special assessments	60,000.00	51,930.59	8,069.41
Rentals	57,000.00	42,139.58	14,860.42
Totals	\$6,341,578.58	\$3,016,506.91	\$3,325,071.67

Statement of Expenditures to October 14, 1912.

EDUCATIONAL ACCOUNT.

	Appropriation	Expenditures	Balance
Salaries of superintendents and teachers, elementary schools	\$6,412,127.07	\$4,412,361.28	\$1,999,765.79
High Schools	1,221,897.72	852,414.19	369,483.53
Teachers College	107,310.00	81,020.51	26,289.49
Evening Schools	180,000.00	82,954.89	97,045.11
Kindergartens	265,600.00	178,746.01	86,853.99
Manual Training (Elementary)	123,475.00	79,334.54	44,140.46
Parental School	90,599.42	64,246.32	26,353.10
Household Arts	117,372.91	76,854.02	40,518.89
Music	19,915.00	11,892.44	8,022.56
Art Department	35,500.00	18,891.18	16,608.82
Physical Education	35,150.00	22,055.72	13,094.28
Department of the Deaf	35,000.00	24,524.33	10,475.67
Department of the Blind	7,075.00	5,195.73	1,879.27
Department of Child Study	7,500.00	5,920.00	1,580.00
John Worthy School	30,050.00	21,665.96	8,384.04
Schools for Crippled Children	23,660.00	15,190.14	8,469.86
Vacation Schools	31,397.50	30,120.87	1,276.63
Social Centers	12,570.00	10,344.60	2,225.40
Sub-Normal Rooms	5,000.00	798.90	4,201.10
Construction work	5,000.00	2,032.95	2,967.25
Department of Examinations	13,500.00	10,044.32	3,455.68
Penny Lunches	1,300.00	585.74	714.26
School Libraries	15,000.00	11,270.16	3,729.84
Text Books	18,749.55	6,798.65	11,950.90
Compulsory Education	57,600.00	43,617.25	13,982.75
Salaries, Engineers and Janitors	950,000.00	724,409.74	225,590.26
Official Salaries	90,000.00	71,276.98	18,723.02
Fuel	375,000.00	305,056.41	69,943.59
Lighting	40,000.00	31,381.43	8,618.57
School Supplies	88,300.00	52,206.53	36,093.47
School House Supplies	87,000.00	46,202.51	40,797.49
Printing and Advertising	30,000.00	21,228.48	8,771.52
Apparatus and Furniture	5,000.00	3,844.91	1,155.09
Livery	10,000.00	20,884.61	*10,884.61
Legal Expense		200.63	*200.63
Contingent	21,987.50	20,113.54	*1,873.96
Census	30,000.00	36,579.30	*6,579.30
Teachers' Pension Fund	50,000.00	25,000.00	25,000.00
Contingent Fund (Supply Account)	14,173.93		14,173.93
Summer High Schools	7,871.00	7,334.50	536.50
Totals	\$10,671,681.60	\$7,434,600.00	\$3,254,746.07
	7,434,600.07		*17,664.54
Balance	\$3,237,081.53		\$3,237,081.53

(19078)

Report of the Secretary for the Month of September, 1912.

The Committee on Finance reports that it is in receipt of the attached report from

the Secretary of the Board of Education showing the amounts of money received by him and deposited with the City Treasurer during the month of September, 1912.

The Committee further reports that this report has been O.K'd by the Auditor and approved by the Committee.

To the Board of Education of the City of Chicago:

The undersigned respectfully reports his receipts and deposits with the City Treasurer for the month of September, 1912; also statement of rents of school fund property, due and unpaid, not including damages, as follows: fl

RECEIPTS—

School Fund—		
From Rents	\$ 757.00	
From Interest	2,241.30	
From Unearned Teachers Salaries deposited back.....	597.00	
From difference between face value and purchase price of 10 Lincoln Park Com. Bonds.....	112.50	
From General Warrant No. 211.....	6,931.24	\$10,639.04
Special Funds Income Account—		
From Donation to Lucy Flower Fund.....	200.00	200.00
School Tax Fund Educational Account—		
From Unearned Vacation School Teachers Salary, Adele V. McDermott	2.50	
From Witness Fees, J. B. Riley	1.10	
From Movable Equipment	1,335.00	
From Tuition Lane Summer High School	5.00	1,343.60
Public School Teachers Pension Retirement Fund—		
From Interest on Deposits	10,449.24	
From Refunds	647.14	11,096.38
Public School Employes Pension Fund—		
From Interest on Deposits	1,245.49	1,245.49
		<u>\$24,524.51</u>

DEPOSITS—

For deposited with City Treasurer	\$24,524.51
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EXPENDITURES—

Special Funds Income—		
For Kozminski Fund	16.62	
For Bass Fund	6.00	
For Sheldon Fund	6.45	
For School Fund, Principal Account.....	10,000.00	10,029.07

Condition of the School and Special Fund, Investment and Income Account.

School Fund Prin. for Investment	\$ 251.19
Special Fund Income—	
For Calhoun Fund	40.45
For N. K. Sullivan Fund	42.27
For Geo. Howland Fund	140.07
For Perkins Bass Fund	92.42
For Jones Fund	50.08
For Foster Medal Fund	352.13
For Kozminski Fund	86.90
For Carpenter Fund	98.43
For Michael Reese Fund.....	135.91
For Holden Fund	44.88
For Moseley Book Fund	307.97
For Beidler Fund.....	151.96
For Newberry Fund	36.04
For Sheldon Fund	129.90
For Scammon Library Fund	.07
For Maria Clark Fund	91.63
For Lucy Flower Fund	200.00
For Geo. Schneider Fund	6.83
For Alice Barnard Fund	97.22
For Bernhard Moos Fund	58.63
For Wm. P. Gray Fund	500.00
For Manual Training Foster School	3.07
For Outdoor Gymnasium	3.80
	<u>2,670.66</u>
	<u>\$2,921.85</u>

Statement of Rents of School Fund Property, due and unpaid September 30, 1912, not including damages, as follows:

Lessee	Description	Lot	Block	Annual Rental	Rent Due and Unpaid
J. L. Kesner, School Sec. Addn.	.....	3	142	21,600.00	126,000.00
Est. of Ed. Weil & Rounsavell, School Sec. Addn.	.....	7	142	18,720.00	72,900.00
Rosalie Cavanna, School Sec. Addn.	.....	8	142	19,440.00	69,300.00
McVicker, Thea., Co., School Sec. Addn.	.....	9-10-11	142	53,776.80	200,826.00
	S. 8', lot 23 and				
D. F. Crilly, School Sec. Addn.	all 24 to 27	142		59,904.00	206,280.00
Est. Geo. B. Jenkinson, School Sec. Addn.	.....	33	142	18,000.00	92,250.00
S. Rosenthal and Eckstein, School Sec. Addn.	31-32	142		38,160.00	144,450.00
F. B. Abbott, E. Wash. Hgts.	.....	17-18-19-20	30	180.00	35.00
Total amount due unpaid					\$912,041.00

Respectfully submitted,

FRED VOGT,

Auditor.

C. E. LARSON,

Secretary.

September 30, 1912.

(19079)

Re-New Authority for Appointment of Investigating Attorney and Appoint Assistant Attorney.

The Committee on Finance respectfully reports that in accordance with the request of the Attorney of the Board for the renewal of authority for the employment of George Steinbrecher, Investigating Attorney of the Board, from October 18, 1912, and upon suggestion that the position thereafter be a permanent one.

The Committee recommends that George Steinbrecher's employment be extended to November 18, 1912, and that thereafter the position be filled until July 1, 1913, by A. E. Guerin at a salary of \$100.00 per month.

No objection having been made to any of the recommendations contained in the

several reports submitted, on motion of Mr. Reinberg to the reports were received and the recommendations contained therein were adopted, each adoption being declared to have been the action of the Board on each individual recommendation.

Yeas—Messrs. Cameron, Urion, Dr. Guerin, Dean Sumner, Judge Sears; Messrs. Lipsky, Huttman, Dibelka, Pfaelzer, Sethness, Reinberg, Sonstebly, Kelly and Dr. McFatrish. 14.

Nays—0.

On motion of Mr. Cameron, the Board adjourned.

L. E. Larson
Secretary.

CHICAGO PUBLIC SCHOOLS

Summary of Statistics for the Month of September, 1912

TOTAL ENROLLMENT OF
PUPILS TO DATETOTAL MEMBERSHIP AT CLOSE OF
MONTH

DISTRICTS

	Boys	Girls	Total	Average Daily Membership	Average Daily Attendance	Per Cent. of Attendance	Total Number of Teachers	Teachers' College	High Schools	Grammar Department	Primary Department	Kindergarten Department	Schools for the Deaf	Sub-Normal and Truant	Ungraded	Total in all Departments
Chicago Teachers College...	520		520	518.7	509.4	98.2	88	815	.....	.....	.....	.....	.....	.....	.....	518
Carter Practice School....	565	596	1,161	1,124.5	1,076.5	95.7	30	.....	.....	466	.....	93	.....	.....	.....	1,125
Haines Practice School....	618	622	1,240	1,202.4	1,144.7	95.2	33	.....	.....	324	.....	95	.....	.....	.....	1,183
Parker Practice School....	593	586	1,179	1,141.4	1,104.1	97.0	39	.....	.....	501	.....	86	.....	.....	.....	1,152
High Schools	9,277	10,454	19,731	19,173.0	18,414.3	96.9	659	.....	19,498	.....	.....	.....	.....	.....	.....	19,498
District No. 1.....	12,896	12,836	25,826	24,928.5	24,171.6	96.9	596	.....	.....	10,957	.....	1,216	.....	27	.....	25,146
District No. 2.....	12,015	11,941	24,957	24,189.2	23,510.9	97.2	606	.....	.....	10,123	.....	1,025	.....	16	.....	24,361
District No. 3.....	12,792	12,327	25,119	23,566.3	21,876.4	92.0	558	.....	.....	7,976	.....	1,702	.....	108	.....	23,808
District No. 4.....	12,352	12,357	24,809	23,691.3	20,598.5	88.5	560	.....	.....	7,949	.....	1,835	.....	56	.....	23,978
District No. 5.....	13,622	13,234	26,856	25,713.3	25,339.8	95.9	620	.....	.....	10,505	.....	1,279	.....	54	.....	26,085
District No. 6.....	13,910	13,331	27,241	26,387.9	25,339.8	96.0	629	.....	.....	9,397	.....	1,420	.....	50	.....	26,562
District No. 7.....	11,455	10,987	22,442	21,319.0	20,335.7	95.4	523	.....	.....	7,026	.....	1,374	.....	18	.....	21,709
District No. 8.....	12,504	12,195	24,699	23,870.3	23,031.4	96.5	580	.....	.....	9,803	.....	1,446	.....	101	.....	24,156
District No. 9.....	12,023	11,740	23,763	22,743.0	20,720.1	91.1	558	.....	.....	8,045	.....	1,416	.....	72	.....	23,000
District No. 10.....	12,185	11,999	24,184	23,113.6	22,080.7	95.6	556	.....	.....	9,261	.....	1,415	.....	52	.....	23,436
Parental School.....	(355)		355	(321.6)	(321.4)	(99.9)	(27)	.....	.....	(62)	.....	(178)	.....	.....	.....	(240)
John Worthy School.....	(159)		159	(103.6)	(98.2)	(94.8)	(9)	.....	.....	(55)	.....	(39)	.....	.....	.....	(94)
Schools for the Blind.....	(21)		21	(41.9)	(40.4)	(96.4)	(6)	.....	.....	(3)	.....	(11)	.....	.....	.....	(45)
Schools for the Deaf.....	(149)		149	(247.4)	(232.9)	(94.1)	(31)	.....	.....	(35)	.....	(218)	.....	.....	.....	(253)
Juvenile Detention School.	177	357	534	.....	.....	.....	4	.....	.....	.....	.....	.....	.....	.....	.....	107
Special Teachers	.....	.....	1,134	.....	.....	.....	246	.....	.....	.....	.....	.....	.....	.....	(107)	.....
TOTAL FOR THE CITY....	138,793	135,740	274,533	262,671.0	248,926.7	94.8	6,835	518	19,498	91,933	138,814	14,276	253	532	(188)	265,824

CHICAGO PUBLIC SCHOOLS

Summary of Statistics for the Month of September, 1912

DISTRICTS	Total Number of School Rooms	NUMBER OF SEATS		HALF DAY DIVISIONS		Number	Pupils Attending	Number of Pupils in Rented Buildings	Total Number of Pupils in Rented Buildings for Year to Date	NUMBER OF PUPILS IN ELEMENTARY SCHOOLS STUDYING				
		Owned by the City	In Rented Buildings							German	Manual Training	Cooking	Sewing	
Chicago Teachers College	29	432	...	...	...	...	...	...	131	...	...	...	...	...
Carter Practice School	23	1,150	...	...	...	...	...	...	61	254	129	133	117	117
Haines Practice School	30	1,295	...	...	...	...	...	...	244	...	114	64	105	105
Parker Practice School	41	1,481	...	...	...	...	...	...	130	366	117	102	127	127
High Schools	422	17,731	...	...	...	...	...	...	2,308	...	...	...	...	...
District No. 1	583	26,618	32	6	...	...	275	27	1,415	3,425	2,049	1,505	2,271	2,271
District No. 2	557	25,343	808	7	...	...	327	576	2,670	1,308	1,820	1,159	2,385	2,385
District No. 3	533	24,183	...	22	998	...	...	...	1,369	1,804	1,224	964	2,769	2,769
District No. 4	498	24,087	...	24	996	...	462	...	1,442	292	1,188	800	2,378	2,378
District No. 5	583	27,450	271	12	462	297	...	...	1,387	94	1,635	1,010	2,641	2,641
District No. 6	565	26,424	...	60	2,813	...	...	...	572	536	1,487	1,154	2,011	2,011
District No. 7	542	22,897	234	...	...	...	...	239	1,598	479	1,096	917	1,901	1,901
District No. 8	573	25,892	92	10	471	65	...	65	1,825	124	1,358	1,167	2,381	2,381
District No. 9	552	25,228	...	12	434	...	...	...	1,907	576	1,266	927	2,400	2,400
District No. 10	540	24,392	84	2	89	67	...	67	2,102	832	1,633	1,122	2,015	2,015
TOTAL FOR THE CITY	*6,071	274,603	1,521	155	6,865	1,271	...	...	19,161	10,100	15,116	11,024	23,501	23,501

*Includes 33 rooms in Rented Buildings.

MEMBERSHIP BY GRADES IN PRIMARY DEPARTMENT AT CLOSE OF SCHOOL

Month of September, 1912

DISTRICTS	FIRST GRADE			SECOND GRADE			THIRD GRADE			FOURTH GRADE			UNGRADED			TOTALS		
	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
District No. 1.....	1,905	1,693	3,598	1,610	1,489	3,099	1,657	1,604	3,261	1,545	1,443	2,988	..	..	..	6,717	6,229	12,946
District No. 2.....	2,043	1,818	3,861	1,555	1,443	2,998	1,659	1,536	3,195	1,695	1,414	3,109	..	..	..	6,952	6,211	13,163
District No. 3.....	2,232	2,125	4,357	1,847	1,632	3,479	1,602	1,558	3,160	1,562	1,407	2,969	..	..	..	7,243	6,722	13,965
District No. 4.....	2,366	2,453	4,819	1,876	1,776	3,652	1,763	1,606	3,369	1,620	1,575	3,195	..	..	..	7,625	7,410	15,035
District No. 5.....	2,052	1,976	4,028	1,811	1,679	3,490	1,758	1,710	3,468	1,697	1,564	3,261	..	..	..	7,318	6,929	14,247
District No. 6.....	2,498	2,215	4,713	1,894	1,760	3,654	1,945	1,878	3,823	1,726	1,755	3,481	..	..	..	8,063	7,608	15,671
District No. 7.....	2,142	2,021	4,163	1,530	1,407	2,937	1,497	1,369	2,866	1,360	1,248	2,608	..	..	..	6,529	6,045	12,574
District No. 8.....	2,082	1,857	3,939	1,606	1,450	3,056	1,607	1,570	3,177	1,522	1,452	2,974	..	..	..	6,817	6,329	13,146
District No. 9.....	2,022	2,007	4,029	1,650	1,552	3,202	1,450	1,499	2,958	1,699	1,566	3,265	..	..	..	6,830	6,624	13,454
District No. 10.....	1,969	1,801	3,770	1,505	1,422	2,927	1,605	1,534	3,139	1,425	1,372	2,797	..	..	..	6,564	6,129	12,693
*Carter Practice School	83	84	167	63	67	130	70	86	156	61	52	113	..	..	..	277	289	566
Haines Practice School	107	104	211	124	98	222	89	83	174	78	79	157	..	..	..	398	366	764
Parker Practice School	71	59	130	54	54	108	67	56	123	53	69	122	..	..	..	245	238	483
Juvenile Detention School..	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	69	38	107	69	38	107
TOTALS	21,572	20,213	41,785	17,185	15,829	33,014	16,778	16,091	32,869	16,043	14,996	31,039	69	38	107	71,647	67,167	138,814

Department
Primary
Total

MEMBERSHIP BY GRADES IN GRAMMAR DEPARTMENT AT CLOSE OF SCHOOL

Month of September, 1912

DISTRICTS	FIFTH GRADE			SIXTH GRADE			SEVENTH GRADE			EIGHTH GRADE			UNGRADED			TOTALS		
	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
District No. 1.....	1,544	1,603	3,147	1,427	1,508	2,935	1,262	1,396	2,658	1,053	1,164	2,217	..	..	..	5,286	5,671	10,957
District No. 2.....	1,618	1,492	3,110	1,471	1,354	2,825	1,138	1,153	2,291	904	993	1,897	..	..	..	5,131	4,992	10,123
District No. 3.....	1,397	1,288	2,685	1,120	1,128	2,248	848	846	1,694	664	685	1,349	..	..	..	4,029	3,947	7,976
District No. 4.....	1,417	1,416	2,833	1,058	1,064	2,122	655	725	1,380	584	630	1,214	..	..	..	3,714	3,835	7,549
District No. 5.....	1,697	1,620	3,317	1,388	1,381	2,769	1,236	1,263	2,499	924	996	1,920	..	..	..	5,245	5,260	10,505
District No. 6.....	1,713	1,694	3,407	1,307	1,243	2,550	1,017	1,058	2,075	660	705	1,365	..	..	..	4,697	4,700	9,397
District No. 7.....	1,209	1,114	2,323	1,029	1,082	2,111	715	757	1,472	499	621	1,120	..	..	..	3,452	3,574	7,026
District No. 8.....	1,484	1,416	2,900	1,397	1,412	2,809	1,084	1,156	2,240	896	958	1,854	..	..	..	4,861	4,942	9,803
District No. 9.....	1,417	1,309	2,726	1,109	1,075	2,184	808	857	1,665	639	750	1,389	76	5	81	4,049	3,996	8,045
District No. 10.....	1,400	1,405	2,805	1,261	1,311	2,572	966	1,135	2,101	825	958	1,783	..	..	..	4,452	4,809	9,261
Carter Practice School.....	61	55	116	65	65	130	54	62	116	42	62	104	..	..	..	222	244	466
Haines Practice School.....	56	68	124	45	36	81	31	33	64	24	31	55	..	..	..	156	168	324
Parker Practice School.....	77	59	136	58	72	130	53	70	123	44	68	112	..	..	..	232	269	501
TOTALS	15,090	14,539	29,629	12,735	12,731	25,466	9,867	10,511	20,378	7,758	8,621	16,379	76	5	81	45,526	46,407	91,933

Total
Grammar
Department

October 16,

399

1912

BOARD OF EDUCATION

REGULAR MEETING

OFFICIAL REPORT

CHICAGO, OCTOBER 30th, 1912

Chicago, October 30, 1912.

The President, Dr. McFatrigh, took the Chair and the meeting being called to order there were then

Present—Mr. Cameron, Dr. Guerin, Dean Sumner, Messrs. Smietanka, Sears, Vincent, Lipsky, Harding, Mrs. MacMahon, Messrs. Huttman, Dihelka, Sethness, Reinberg, Sonstehy, Kelly, Erickson, Rothmann, and Dr. McFatrigh. 18.

Absent—Messrs. Urlon, Greifenhagen, Pfaelzer. 3.

Approval of Record of Proceedings.

It was ordered that the reading of the record of the regular meeting held October 16, 1912, be dispensed with and the record thereof, as printed, be approved.

(19079)

Boys Paroled and Discharged From Parental School.

The Secretary presented the following communication from the President of the Board:

LADIES AND GENTLEMEN:

Mr. Peter A. Mortenson, Superintendent of the Chicago Parental School, reports that the following named boys who were released on parole, have attended school regularly since the date of their release, according to reports received from the principals of the schools to which they were assigned, and their conduct has proven satisfactory:

Francis Bianca.
 Philip Banneck.
 Jerry Bamhas.
 George Bryd.
 Sam Cohen.
 Ruben Chehusky.
 Pasquale Donato.
 Walter Gnat.
 Adelbert Gregory.
 Abraham Greenspoor.
 Herbert Hampton.
 Harry Levin.
 Joseph Lewis.
 Carmen Lensa.
 George Murphy.
 Ernest Medworth.
 Albert Miller.
 Stanley Oak.
 Leonard Palminteri.
 John Prahar.
 Wladyslaw Palczynski.
 Helmuth Redfield.
 Valentine Schlaut.
 Stunil Tadych.
 Gordon White.

Mr. Mortenson further reports that the following named boys, having reached the age of fourteen years, should be discharged from said school:

Frank Alt.
 Louis Bertolini.
 Louis Coconate.
 William Doefor.
 Frank Ferris.
 Max Glezewski.
 Emery Huff.
 Frank Matsie.
 James May.
 James McCann.
 Francis O'Dea.
 Stanislaus Ostrowski.
 Frank Spagnola.
 Donald Thompson.
 Harry Wagner.
 Rocco Yassilla.

I respectfully ask concurrence in the recommendation of Mr. Mortenson.

Yours very truly,
 J. B. MCFATRICH,
 President.

Received and ordered printed in the Proceedings.

STANDING COMMITTEES.

The Chair stated that, in case no objection was made by any member present, it was agreed that the reports of the several Standing Committees be sent to the desk of the Secretary in the order of the committees, as provided for in the regular order of business; that they be read by the Secretary, and in case no objection is made during the reading thereof, that at the conclusion of the reading of the reports of each committee a vote be taken on the acceptance of the reports submitted, and the adoption of the recommendations contained therein as a whole; if during the reading of such reports any objection is made to any report or any part of any report presented, such report or reports objected to shall be passed and the consideration thereof taken up separately.

SCHOOL MANAGEMENT.

Dean Sumner, Chairman of the Commit-

tee on School Management, presented reports of the Committee, as follows:

(19080)

Certificates—Award.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that the following named persons who were successful in the academic examination for certificates to teach in the Chicago Public Schools and who have since passed the physical examination required under the rules, be awarded certificates as indicated:

Teachers in Kindergartens—

Bach, Gertrude L.
 Burke, Paula.
 Cohen, Jeannette.
 Leach, Mildred M.
 Tidholm, Amy D.
 Ward, Florence M.
 Zellmann, Hertha A.
 Gregson, Edith.

Teachers of Manual Training in Elementary Schools—

Cassaday, Edgar.
 McKittrick, Finley D.
 Sanhorn, Stella M.
 Buck, Ralph O.

The Superintendent further reports that the following named persons who were successful in the academic examination for certificates to teach in the Chicago public schools under Section 119 of the rules of the Board of Education are not required to take the physical examination. The Superintendent therefore recommends that they be awarded certificates as indicated:

Teachers of German in Elementary Schools

Klenze, Louise J.
 Waldorf, Mary B.

Teachers of Manual Training in Elementary Schools—

Lawrence, Harold.
 Love, Glade F.

(19081)

Diplomas and Partial Certificates—Award to Graduates of Chicago Teachers College.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that the principal of the Chicago Normal School has reported that the following named students in the Teachers College have finished the course of study required and are recommended for graduation. They have passed the physical examination, required under the rules, and the Superintendent therefore recommends that they be granted diplomas of graduation from the Chicago Teachers College and partial certificates to teach in the elementary schools, as shown herein.

Regular Course for Elementary Teachers. Graduates to be Awarded Diplomas of Graduation. Regular Course, and Partial Certificates to Teach in the Elementary Schools.

Bauer, Viola M.
Church, Marguerite Marie.
Dargan, Marie E.
Denman, Ethel Mae.
Doherty, Margaret Mary.
Donahue, Irene Kathryn.
Hummel, Lillian S.
McCarthy, Loretta R.
McCoy, Loretta Margaret.
McDonnell, Isabel Mary.
Phelan, Marie Agnes.
Redhouse, Sue Flora.
Schmidt, Annetta.
Sheahan, Mary C.

Kindergarten Course. Graduates to Be Awarded Diplomas of Graduation and Partial Certificates to Teach in the Kindergartens.

Dyer, Elsie.
Fox, Florence.

Household Arts—Graduates to be Awarded Diplomas of Graduation, and Partial Certificates to Teach Household Arts in the Elementary Schools.

Dawson, Beatrice Mae.
McDonough, Mary Margaret.
McGrath, Mary de Lourdes.
McIntyre, Loretta Agnes.
McKay, Mary Evelyn.
McNulty, Helen Marie.

County Students—The Following Named Student Who Was Admitted to the Teachers College on Recommendation of the County Superintendent of Schools, Be Awarded a Diploma of Graduation, Household Arts Course.

English, Jane Inez.

(19082)

Teacher Election of Household Arts in Elementary Schools.

The Committee of School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that Nettie H. Lowe, who has completed the four months of probationary service in the household arts department, as required under the rules, be elected teacher of sewing in the elementary schools, to date from September, 1912.

(19083)

Teacher—Election of—Horticulture—at Parental School.

The Committee on School Management

reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that Harold Lawrence, teacher of horticulture in the Parental School, was transferred to the department of manual training in the elementary schools, and Charles E. Hummel, a former teacher of horticulture at the Parental School, was assigned temporarily to the vacant position on October 11, 1912. The Superintendent recommends that Charles E. Hummel be elected teacher of horticulture at the Parental School, at a salary of \$75.00 per month, to date from October, 1912.

(19084)

Amend Report Showing Election of Assistant to Principal of Parker High School.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that on October 2, 1912, Report No. 18878, Christine Bednar was elected assistant to the principal of the Parker High School. Through inadvertence the date of her election was omitted from the report. The Superintendent recommends that Miss Bednar's election date from September, 1912.

(19085)

Teachers—Election of—High School and Fis Salary.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that Eleanor O. Parker, who has completed the required four months' probationary service, be elected teacher in the Waller High School, at the salary of the lower group, second year, \$1,100 per annum, to date from September, 1912.

(19086)

Teachers—Assignment and Transfer—High School.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that Ida Davis Bevan and Archibald Layman have been transferred from the Calumet High School to the Harrison Technical High School to date from September 9, 1912.

The Superintendent further reports that James R. Meek, formerly a teacher in the Lake View High School, has been assigned to the Harrison Technical High School, to date from September 3, 1912.

(19087)

Teachers—Promote to Upper Group of Salaries.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that the following named teachers, who have complied with the requirements for promotion to the upper group of salaries, be promoted as indicated.

Name	School	To Date From
Dunne, Elizabeth M.	Gage Park	November, 1912
Brown, Hattie C.	Rogers	September, 1912
Hoey, Frances A.	Bass	November, 1912
Horan, Helen V.	Bismarck	November, 1912
Johnson, Anna M.	Henry	October, 1912
Mathias, Mary C.	Gallistiel	September, 1912

(19088)

School, be advanced from the lower group, first year, \$1000 per annum, to the lower group, fourth year, \$1300 per annum, to date from November, 1912.

Salaries—Adjust—of High School Teachers.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that the salary of A. L. McDermott, teacher in the Medill High School, be advanced from the lower group, fourth year, \$1300 per annum, to the lower group, seventh year, \$1600 per annum, to date from October, 1912, and that the salary of Ellse E. Roessler, teacher in the Schurz High

(19089)

Salary—Head Assistant of Drake School.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that the salary of Jessie E. Black, Head Assistant of the Drake School, be placed at \$1,400, to date from June, 1912.

(19090)

Salaries—Experienced Teachers.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that the salaries of the following named teachers, recently assigned to positions in the elementary schools, who have had experience in teaching previous to their assignment in the Chicago public schools, and who by their success have shown the benefit of such experience, be advanced on the salary schedule for elementary teachers, in accordance with their experience, to date from their assignment:

Name	Previous Experience	Salary Recommended	School
Anning, Ruth	3½ years	2nd year	Blaine
Hughes, Jennie	6 years	3rd year	West Pullman
Pepper, Sarah J.	6½ years	3rd year	Gladstone
Seaholm, Ida	20 years	7th year	Columbus
(It is recommended that the action of the Board of October 16, 1912, Report No. 18974, fixing Mrs. Seaholm's salary at the fifth year, be rescinded).			
Rouse, Jessie L.	10 years	5th year	Newberry
Thelgaard, Sophie	6½ years	3rd year	O. A. Thorp

(19091)

Teacher—Salary for Absence on Account of Train Delay.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools:

The Superintendent of Schools reports that the following request has been received from Daisy D. Hewitt, teacher in the Avondale School, for a refund of salary deducted for absence the first morning of school.

"Eight dollars and eighty cents (\$8.80) were deducted from my check this month, because I was absent the first Tuesday

morning that school began.

"I was in northern Wisconsin, and was delayed by the washouts on the Chicago, Milwaukee & St. Paul. The train I was on was to arrive here at nine o'clock on Monday morning, instead of that, it reached Chicago at twelve-fifteen Tuesday noon. I tried to make other connections along the way, but the North-Western had a wreck because of the washouts, and no trains were running there either.

"It was the first time in over twenty years that I ever missed the first morning of school.

"If there is any rule by which I can get part of that money back, I will be very grateful to you if you will favor me."

The Superintendent refers the request to the Committee.

The Committee recommends that the same rule be applied in the case of Miss Hewitt as that applied to teachers delayed when returning from Europe.

(19092)

Grant Extension of Pay Beyond Two Weeks to Teacher Because of Quarantine.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that Clara Chapman, teacher in the Wentworth School, has been quarantined five weeks because of scarlet fever in her home. She received under the rules of the Board full pay for two weeks. She now asks that she be paid for the remaining three weeks. As there is no rule governing such cases the Superintendent refers the request to the Committee, with the recommendation that this and similar cases be classified under the proviso in the third sentence in Section 89, which reads as follows:

"In case of serious illness of a teacher continuing after an absence of two weeks, a refund consisting of the difference between the amount of the teacher's salary and the amount paid the substitute shall upon written order from the superintendent be paid the teacher for a period of ten consecutive weeks following the close of the absence of the first two weeks."

(19093)

Leave of Absence to Principal and Teacher Without Loss of Pay.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that Mary F. Willard, Principal of the Burley School, be given leave of absence for four days in November, without loss of pay, provided no substitute is required, in order to go as a delegate to the meeting of the Association of Collegiate Alumnae at Ann Arbor; that William N. Clute, teacher in the Flower Technical High School, be given leave of absence for one day in November, without loss of pay, provided no substitute is required, in order to address the meeting of the High School Principals at Urbana on the subject of School Gardens.

(19094)

Leave of Absence Without Loss of Pay to Principals and Teachers.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that B. F. Buck, Principal of the Lake View High School be given leave of absence without loss of pay on October 23 to 26th to attend the National Conference on Vocational Guidance; that George W.

Eggers, Instructor in Teachers College, be given leave of absence without loss of pay on November 8th, for the purpose of taking part in the program of the Wisconsin Teachers Association in Milwaukee; that W. F. Willard, teacher in the Schurz High School be given leave of absence without loss of pay on November 22nd, for the purpose of presenting to the High School Conference, to be held at the University of Illinois, the course of mechanical and machine drawing as offered by the Chicago Public High Schools; that Fulton B. Ormsby, Principal of the Bass School, and Morgan G. Hogge, Principal of the Harper School, be given leave of absence without loss of pay, on Friday afternoon, October 28, to represent the Principal's Club at the meeting of the Schoolmasters' Club in Peoria; that Dudley Grant Hays, Principal of the Newberry School, be given leave of absence, without loss of pay, for three and one-half days in November, to attend the National meeting of the Illinois Farmers' National Congress in New Orleans, of which he is president; that Grace E. Barbour, Kindergarten teacher in the Schiller School, be given leave of absence, without loss of pay, on October 29, in order that she may address the Rockford Woman's Club on "Play in Education"; these leaves of absence to be granted provided no expense is incurred by the Board."

(19095)

Admissions to Normal School.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that Frances R. Duffey, a graduate of Rockford College (B. A. Degree), with two years' post graduate work in the University of Chicago, and Evelyn Frederickson who was successful in the academic examination for entrance to Chicago Teachers College, applied for admission to Teachers College some time after the opening of the term, and were admitted by the principal pending the receipt of formal cards of admission from the Superintendent's office. They have both shown themselves qualified to continue with the classes, and as they have passed the required physical examination, the Superintendent has given them cards of admission.

(19096)

Diploma of Graduation.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that Herbert Hedlin has satisfactorily completed the work of the eighth grade in the Hamilton School, and recommends that he be given a diploma of graduation from the elementary schools.

(19097)

Request of Principal of Forestville School to Allow Pupils to Bring Old Garments For the Needy at Thanksgiving Time.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools: The Superintendent of Schools refers to the Committee the following request from the Principal of the Forestville School:

"For many years Forestville Children have brought garments to school Thanksgiving Day—clean, mended and fit for wear.

"We have no contagious diseases and it seems a pity to waste good garments which would fit needy little ones to withstand our dreary weather and enable them to attend school.

"Mrs. Bradburn, our warm hearted truant officer, always attends to fitting the garments to the child. The Principals of schools nearby are anxious to have our gifts. May we not continue?

"I know there may be the danger of contagion if clothes were taken from homes where illness exists, but on the other hand, the children need the clothes to keep them from getting colds, etc., and a real opportunity—not manufactured—for deeds of kindness would be lost."

The Committee recommends that the request be concurred in.

(19098)

Authorize Announcement of Children's Day at the International Live Stock Exposition.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that a communication has been received from the Secretary of the International Live Stock Exposition announcing that Saturday, December 7, 1912, will be designated as "Children's Day" and on that day children of the public schools together with their teachers will be tendered free admission.

The Superintendent recommends that authority be granted to announce this invitation to the schools that teachers and children may avail themselves of the instruction which this exposition affords.

(19099)

Accept Offer of Presentation of Program for Benefit of Spalding School.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that it is impossible for the Spalding School for Crippled Children to give entertainments for the benefit of said school. The Tilton School is now giving a program to the limit of the number of times permitted by the Board. The Principal of the Tilton

School offers to give one presentation of the program for the benefit of the Spalding School, provided she is authorized to extend the number of presentations to one more than that included in the rules of the Board.

The Superintendent recommends that this offer be accepted.

(19100)

Adopt Resolution with Reference to Establishment of School for Epileptics.

The Committee on School Management reports that it is in receipt of the following resolution, presented by Mr. Lipsky, and recommends the adoption of the same:

Chicago, Ill., October 24, 1912.

To the Committee on School Management, Board of Education. A Resolution—

Whereas, the reports of the compulsory education department show that there are in this city 290 children of school age who are epileptics, and,

Whereas, the records of the child study department show that 64 children, between the ages of 6½ and 14½ years have been excluded from the Public Schools since January 1, 1911, because they are epileptics and,

Whereas, these cases are neither of the mild or temporary type nor of the type requiring hospital care but are educable cases and,

Whereas, neither the City, County, nor State makes any provision for the care of such cases, therefore be it RESOLVED that the Superintendent of Schools be requested to report on the feasibility of the establishment by the Board of Education of a School where such cases may be segregated, such School to provide dormitory and boarding facilities for the pupils so that the education and the special treatment required for such cases may be under the direct supervision of the Board.

(19100—A)

Report of Awards of Premiums to High Schools from the State Board of Agriculture.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that a communication has been received from the Illinois State Board of Agriculture announcing awards to Chicago High Schools, by the Illinois State Fair authorities, which aggregate amounts in premiums as follows:

Englewood High School.....	\$50.00
Lake High School.....	40.00
Calumet High School.....	60.00
Hyde Park High School.....	40.00
Tuley High School.....	30.00
Waller High School.....	15.00

The total amount received is \$240.00, \$5.00 of which award belongs to the J. Sterling Morton High School, which is situated outside of the limits of our city. The entire amount has been turned over to the

Secretary of the Board of Education for distribution to the various high schools in accordance with the statement of the awards as submitted by the Board of Agriculture.

(19100—B)

Grant Use of School Building for Social Center Purposes.

The Committee on Social Centers reports its intention to open during the week beginning November 18, 1912, buildings for Social Center purposes as follows:

Adams School.
Agassiz School.
Armstrong School.
Cornell School.
Fallon School.
Farragut High School.
Holden School.
Howland School.
Klnzie School.
Kosciuszke School.
Otis School.
Raymond School.
Skinner School.
Smyth School.
J. N. Thorp School.
Waters School.

The Committee submits this recommendation to the Board of Education for approval.

No objections having been made to any of the recommendations contained in the several reports submitted, on motion of Dean Sumner the reports were received and the recommendations contained therein were adopted, such adoption being declared to have been the action of the Board on each individual recommendation.

Yeas—Mr. Cameron, Dr. Guerin, Dean Sumner, Messrs. Smietanka, Sears, Vincent, Lipsky, Harding, Mrs. MacMahon, Messrs. Huttman, Dibelka, Sethness, Reinberg, Sonstebly, Kelly, Erikson, Rothmann, and Dr. McFatrigh. 18.

Nays—0.

ELECTION OF TEACHERS.

On motion of Dean Sumner the Secretary was instructed to cast one ballot for each member present for the election of the various persons named in the reports.

The Secretary cast one ballot for each person named and so reported to the Board whereupon the Chair declared the persons named to have been duly elected to their respective positions.

BUILDINGS AND GROUNDS.

Mr. Sethness, Chairman of the Committee on Buildings and Grounds, presented reports of the Committee, as follows:

(19101)

Accept Offer from J. Ogden Armour to Provide Trees—Armour School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that an offer has been received from

Mr. J. Ogden Armour to provide for the planting of trees in front of the Armour School Building, 33rd Place near Auburn Avenue, and recommending that the offer be accepted; that authority be granted for the placing of these trees under the direction of the Principal of the School and that the Secretary of the Board be instructed to convey to Mr. Armour the appreciation of the gift by the Board.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19102)

Plans—Accept—Addition to Parkside Branch.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that the plans, which have been prepared by the Acting Architect for the Addition to the Branch of the Parkside School containing two rooms on each floor; also assembly hall-gymnasium, an office and a teachers' room, have been examined and recommending that these plans be accepted.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19103)

Shower Baths—Install—Franklin School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools requesting that the bath rooms at the Franklin School, Goethe Street near Wells Street, be enlarged and that authority be given for the installation of six shower baths at a total estimated cost of \$2,170.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19104)

Bath Room—Install—Holden School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that a partition be placed in the engine room of the Holden School, 31st and Loomis Streets, for the purpose of providing a bath room and that authority be given for the installation of a six shower bath room in that school at a total estimated expense of \$1,635.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19105)

Lathes—Install—Jackson School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be given for

the installation of six lathes which are now at the Jackson School, Sholto and Better Streets, in a room occupied by the vocational classes at the Jackson School, at an estimated expense of \$250.00.

The Committee recommends concurrence by the Board in the above suggestion of the Superintendent.

(19106)

Employ Additional Piano Tuner.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that an additional piano tuner be employed for a period not to exceed six weeks beginning November 11, 1912, at an expense not to exceed \$150.00, this amount to be charged to the appropriation for this purpose for the current year.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19107)

Request Granted—Use of Gymnasium—Graeme Stewart School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that application has been received from Elmer J. Johnson, 2131 Potwyne Place, on behalf of the Buena Memorial Presbyterian Church, for the use of the gymnasium of the Graeme Stewart School, Kenmore and Wilson Avenues, on October 30, 1912, and once a week thereafter (dates to be selected later) from 8:00 to 11:00 p. m., and recommending that the request be granted subject to the usual terms and restrictions.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19108)

Request Granted—Use of Gymnasium—Phillips High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that application has been received from E. B. Stewart, 4639 Langley Avenue, on behalf of the South Side Basket Ball League of the Cook County Sunday School Association, for the use of the gymnasium of the Phillips High School, 39th Street and Prairie Avenue, on Saturday evening of each week from November 16, 1912, to March 1, 1913, and recommending that the request be granted subject to the usual terms and restrictions.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19109)

Request Granted—Use of West Pullman School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that a communication has been received from Rev. William E. Hopkins stating that he is pastor of the Church in West Pullman whose property has just been sold to the Board of Education; that negotiations have been pending for a year or more and that at last the conclusion was reached so promptly that the church was not prepared for the change and that he therefore requests the use of the West Pullman School Building, 120th Street and Parnell Avenue, for Sunday services until the spring of 1913, when it is expected the new building of the church will be completed and recommending that this request be granted on payment by the applicants of the regular schedule rates.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19110)

Request Granted—Use of Gymnasium—Austin High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that an application has been received from Mr. Edwin H. Forkel, 14 West Washington Street, in behalf of the Forkel Bible Class, for the use of the gymnasium of the Austin High School on October 31; November 7-14-21; December 5 and 12, 1912, from 7 to 11:00 p. m., and recommending that the request be granted subject to the usual terms and restrictions.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19111)

Stereopticon Facilities—Provide—Alice L. Barnard School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that an expenditure of \$92.30 be authorized from the Special Fund of the Alice L. Barnard School, Charles and 104th Streets, for the purchase of stereopticon equipment together with one set of lantern slides for the Barnard School.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19112)

Electric Lights—Provide—Parker Practice School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that electric lights be provided for the assembly hall at the Parker Practice School, 68th Street and Stewart Avenue, together with connections for the use of stereopticon, at a total estimated expense of \$500.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19113)

Window Shades—Purchase of—Austin High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that opaque window shades be purchased for the rooms of the Austin High School, Frink Street near Walnut Avenue, in which the opaque projector is to be used, the estimated cost being \$20.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19114)

Manual Training Benches—Purchase—Jefferson School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be granted for the construction of six four pupil manual training benches and one teachers' bench for the Manual Training Department of the Jefferson School, Elhurn Avenue and Laffin Street, the estimated expense \$175.00, to be charged to the permanent fund.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19115)

Electrical Equipment — Purchase — Lake High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that the following equipment be purchased for the Lake High School, West 47th Place and Union Avenue:

- One switchboard,
- One D. C. Generator,
- Two A. C. Motors,
- One D. C. Motor,

Sockets for testing board,
the estimated expense of the above in the sum of \$502.50 to be paid out of the permanent fund.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19116)

Cork Carpet—Purchase—Libby School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that a cork carpet be supplied for the room to be used for gymnasium purposes at the Libby School, Loomis and 53rd Streets, at an estimated cost of \$100.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19117)

Pictures—Purchase—Moos School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be given to purchase pictures for the Moos School, California Avenue near Wabansia Avenue, from the Special Fund provided for that school, the amount involved not to exceed \$58.63.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19118)

Congdon Racks and Cards—Purchase.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that for many years no provision has been made for supplying the First Grade with materials and equipment to assist in the teaching of reading to beginners, and recommending that, as a measure of assistance, 750 sets of Congdon Work Rack and Sight Word Cards be purchased, as aids for the teaching of reading in the First Grade, at an estimated expense of \$2,100.00, the racks to be charged to the Building Fund and the cards to be charged to the Contingent Fund, Educational Account.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19119)

Pencil Sharpeners—Provide.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be given for the purchase of twenty Climax Pencil Sharpeners to be supplied to the schools on requisition and charged against their educational apportionments, at an estimated expense of \$90.00.

The Committee recommends concurrence

by the Board in the above suggestions of the Superintendent.

(19120)

Kitchen—Transfer—McAllister School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that the kitchen now installed in the basement of the McAllister School, 36th and Gage Streets, be transferred to the second floor and that authority be given to the Bureau of Repairs and the Bureau of School Engineering for making this transfer at a total estimated expense of \$375.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19121)

Purchase Property and Erect Addition—McPherson School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that, in accordance with the request of the Committee on Sites, the following recommendation is made out of the regular order: recommendation that the Board purchase property on Lincoln Street extending north to Lawrence Avenue and erect a twelve room addition to the McPherson School with assembly hall, gymnasium, manual training room, kitchen and kindergarten.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent of Schools.

(19122)

Lease Additional Rooms—Albany Park Branch.

The Committee on Buildings and Grounds reports that, it is in receipt of a report from the Secretary of the Board submitting a proposition from the Marks Nathan Jewish Orphan Home to furnish the necessary janitor service for the rooms leased by the Board of Education from said home, which will be known as the Albany Park Branch of the Howland School, at the rate of \$60.00 per month, and recommending that the same be accepted; also recommending that the southeast room on the ground floor of the Marks Nathan Jewish Orphan Home be leased for school purposes at a rental of \$50.00 per month.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary.

(19123)

Request Granted—Art Glass Windows—Parker Practice School.

The Committee on Buildings and

Grounds reports that, it is in receipt of a communication from the Principal of the Parker Practice School requesting permission to replace the clear glass in the central hall windows in the Parker Practice School with tinted art glass which will harmonize with the decorations of the halls.

The Committee recommends that the request be granted with the understanding that there shall be no expense to the Board of Education in connection therewith; said work to be done under the supervision and subject to the approval of the Architect of the Board and the Art Department.

(19124)

Request Granted—Test of Blackboards.

The Committee on Buildings and Grounds reports that, it is in receipt of a communication from Mr. A. D. Tree, Secretary. The American Blackboard Company, care of Morrison Hotel, Chicago, calling attention to blackboards manufactured by the American Blackboard Company and requesting permission to make a demonstration of same, free of cost to the Board, in one of the Chicago Public School buildings.

The Committee recommends that the request be granted with the understanding that there shall be no expense to the Board of Education in connection therewith.

(19125)

Dental Rooms—Furnish Linoleum.

The Committee on Buildings and Grounds reports that, it is in receipt of a communication from the Secretary of the Board recommending that the floors of the Dental Rooms in the Montefiore, Mark Sheridan and Phil Sheridan Branch School buildings be covered with linoleum at an approximate cost of 90 cents per yard.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary.

(19126)

Additional Laborers—Supply Department.

The Committee on Buildings and Grounds reports that, it is in receipt of a communication from the Secretary of the Board stating that, in order to accomplish the necessary work at the Supply Department this fall, it will require the services of three additional laborers for a period of sixty days and recommending that authority be granted for the employment of this extra help.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary.

(19127)

Use of Playground Adjoining Doolittle School.

The Committee on Buildings and Grounds reports that, it is desirable that the Board of Education obtain as soon as possible the use of the land adjoining the Doolittle School site which is being acquired by direct purchase from the State of Illinois for playground purposes as authorized by the Board at its meeting held July 24, 1912, Report No. 18582, and that it is in receipt of a communication from Col. John R. Marshall, President Armory Commission, Eighth Infantry, Illinois National Guard, under date of October 18, 1912, which reads as follows.

"The Armory Commission has authorized me to inform you that the Board of Education can use the property of the Eighth Infantry, east of the Doolittle School, for a playground and can make such improvements as are necessary for their purpose.

The billboard on the property belongs to the American Posting Service, No. 757 W. Jackson Blvd., and I am notifying them to remove the same for your convenience."

The Committee recommends that the Board of Education authorize the Special Park Commission to proceed with the installation of apparatus on the above property to equip the same for a Municipal Playground on the basis of the above permission, pending the transfer of title to the property from the State, the license for the use of the ground by the Special Park Commission to be prepared by the General Counsel of the Board.

(19128)

Changes in Rules Governing Forfeiture of Deposits.

The Committee on Buildings and Grounds reports that it has had under consideration the matter of a change in the Rules of the Board whereby the forfeiture of deposits submitted by contractors with proposals for material, supplies or contract work shall be made applicable to any bidder to whom contracts are awarded; that it referred the matter to the General Counsel of the Board for a written report suggesting the necessary modifications in the Rules of the Board and specifications covering the above change and submits herewith the communication from the General Counsel with reference thereto and recommends concurrence by the Board in the suggestions contained therein as follows:

"I beg to acknowledge receipt of your letter of October 1st, in which you ask for a written report to be given to the Committee on Buildings and Grounds, suggesting changes in the specifications, whereby the forfeiture of deposits shall be made applicable to any bidder to whom contracts are awarded. Upon the receipt of your letter I procured the form of speci-

cations used and identified as Form R-No. 27. I assumed that this form is the one generally used by the Board in letting contracts. If, however, any other forms are in use, upon notification I will examine the same and suggest any changes which may seem to be necessary therein.

With reference to the specifications in question in the second paragraph of Section 47, I would suggest that the first sentence thereof be modified to read as follows:

"All proposals of every kind must be accompanied by appropriate deposits to remain with the Board of Education as hereinafter provided."

And in the same paragraph, in the 13th line of the section I would suggest that the sentence beginning "all deposits accompanying the etc.," shall be modified to read as follows:

"All deposits accompanying the proposals, which shall not be accepted, shall be returned to the bidders, but only after the written contract with the successful bidder has been executed, together with satisfactory bond approved in accordance with the provisions hereof, and the return of the deposits shall be in strict conformity with the written directions given when the deposits were made."

The remainder of the paragraph can remain as at present.

It will be necessary also to modify your rules accordingly, inasmuch as Section 47 of said specifications appears to be a statement of the rules of the Board.

I recommend that the last clause of said specifications as found in the paragraph headed "Note," and beginning as follows: "Bidders are requested, etc.," be stricken out and the following clauses submitted in lieu thereof:

"The Board of Education of the City of Chicago reserves the right to hold the deposit of any bidder or the deposits of all bidders herein until a written contract has been duly executed by the successful bidder and proper and sufficient bond has been executed and approved as herein provided.

"The Board of Education also reserves the right (in the event of the failure of the bidder to whom the award is made to qualify as hereinbefore required), to re-let in due course, the contract, to any one who has submitted a proposal, and to forfeit the deposit of any bidder or bidders who fail to qualify, upon being awarded the contract, after notice as hereinbefore mentioned, or after failure to execute a contract and bond within the ten days as provided herein."

With these modifications I think it will be possible to forfeit the deposit of any bidder whose bid has been accepted, and who declines to qualify.

(19129)

Legal Bills—Payment Of.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney

of the Board submitting bills in re condemnation matters, and recommending that warrants be drawn in payment of same, as follows:

CHICAGO DAILY LAW BULLETIN.

Publication Notices:

Madison School	\$12.79
Cornell School	19.58
Fuller School	12.00
Dewey School	21.56
Bass School	15.50
Scanlan School	28.08

CHICAGO TITLE AND TRUST CO.

Opinions of Title:

Agassiz School	\$46.40
West Pullman School	20.00
J. N. Thorp Schol.	60.00

The Committee recommends concurrence by the Board in the above suggestion of the Attorney.

(19130)

Direct Purchase. Argyle Street, Ainslie Street, No. Sawyer Avenue and No. Spaulding Av.

Your Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board, recommending the direct purchase from C. C. Mitchell (otherwise known as George H. Hotchkiss), the owner of Lots fourteen (14), sixteen (16) and eighteen (18) in Thomasson's Fifth Ravenswood Addition to Chicago, being a subdivision of the West half of the East half and the East half of the West half of Blocks twenty-one (21) and twenty-eight (28) in Jackson's Subdivision of the South East quarter of Section eleven (11) and the South West quarter of Section twelve (12), Township forty (40) North, Range thirteen (13), East of the Third Principal Meridian, for the sum of Thirty-Five Hundred Dollars (\$3,500.00), said premises being three lots of thirty (30) feet frontage, by a depth of 125 feet to a sixteen (16) foot alley, fronting on No. Sawyer Avenue, north of Ainslie Street.

Your Committee has given this recommendation consideration and recommends that the Board of Education purchase from said C. C. Mitchell said Lots fourteen (14), sixteen (16) and eighteen (18) in Thomasson's Fifth Ravenswood Addition to Chicago, being a subdivision of the West half of the East half and the East half of the West half of Blocks twenty-one (21) and twenty-eight (28) in Jackson's Subdivision of the South East quarter of Section eleven (11) and the South West quarter of Section twelve (12), Township forty (40) North, Range thirteen (13), East of the Third Principal Meridian, for the sum of Thirty-Five Hundred Dollars (\$3,500.00) free and clear of all liens, but subject to the taxes of 1912, in accordance with the proposal made by said owner under date of October 24th, 1912, and that the President and Secretary of this Board be authorized to request the concurrence of the City Council in such purchase.

(19131)

School Site—Southport and Arthur Avenues—Rescind Action.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Subcommittee on Sites recommending that the action taken by the Board at its meeting held April 3, 1912, page 819 of the proceedings, Report No. 17,749, relating to the acquisition, by condemnation proceedings, of a new school site on Southport, Arthur and Wayne Avenues, be rescinded, and recommends that the suggestion of the Subcommittee be concurred in by the Board.

The Committee further recommends that the President and Secretary of the Board be directed to request the City Council to rescind its action of May 20, 1912, page 400 of the proceedings, authorizing the institution of condemnation proceedings to acquire said site.

(19132)

Condemnation Proceedings—Institute.

Property Adjoining the Site of The BRYANT SCHOOL, South Forty-first Court, North of West 14th Street.

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication which states that, in accordance with the instructions given by the Board of Education October 16, 1912 (Report No. 19019), he has endeavored to agree with the owners of property herein described as to the compensation to be paid therefor as an addition to the present site of the Bryant School, and that he has been unable to agree with said owners as to such compensation.

The property under consideration is described as follows:

Lots forty-three (43), forty-four (44) and forty-five (45) in Block six (6) of W. A. Merigold's Re-subdivision of the North (N.) fifty (50) acres of the East half (E.½) of the North East quarter (N.E.¼) of Section twenty-two (22), Township thirty-nine (39) North, Range thirteen (13), East of the Third Principal Meridian, having seventy-five (75) feet west frontage, by a depth of one hundred and twenty-five and sixty-five hundredths (125.65) feet, on South Forty-first Court, north of and adjoining the present site of the Bryant School, situated in the City of Chicago, County of Cook, and State of Illinois.

The Committee recommends that the title to said described real estate be acquired in accordance with the provisions of the Eminent Domain Law for the use of the schools; and that the President and the Secretary of the Board be directed to request the concurrence of the City Council in instituting condemnation proceedings in the name of the City of Chicago against the owners of said described property to be acquired in trust for the use of the schools.

(19133)

*Condemnation Proceedings—Institute.*Property Adjoining the Site of The
COOPER SCHOOL,West 18th Place, West of Railroad
Avenue.

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication which states that in accordance with the instructions given by the Board of Education October 16, 1912 (Report No. 19020), he has endeavored to agree with the owners of the property herein described as to the compensation to be paid therefor as an addition to the site of the Cooper School, and that he has been unable to agree with said owners as to such compensation.

The property under consideration is described as follows.

Lots fifty-nine (59), sixty (60) and sixty-one (61) in H. H. Walker's Subdivision of Blocks thirty-three (33), thirty-four (34), forty-seven (47), and part of Block forty-eight (48), in the Division of Section nineteen (19), Township thirty-nine (39) North, Range fourteen (14) East of the Third Principal Meridian, together with all improvements thereon; said property having a north frontage of seventy-five (75) feet, by a depth of one hundred and twenty-five (125) feet, on West Eighteenth Place, east of and adjoining the present site of the Cooper School, situated in the City of Chicago, County of Cook, and State of Illinois.

The Committee recommends that the title to said described real estate be acquired in accordance with the provisions of the Eminent Domain Law for the use of the schools; and that the President and Secretary of the Board be directed to request the concurrence of the City Council in instituting condemnation proceedings in the name of the City of Chicago against the owners of said described property to be acquired in trust for the use of the schools.

(19134)

*Condemnation Proceedings—Institute.*Property Adjoining the Site of The
HOWLAND SCHOOL.Sixteenth Street and South Spaulding
Avenue.

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication which states that in accordance with the instructions given by the Board of Education October 16, 1912 (Report No. 19023), he has endeavored to agree with the owners of property herein described as to the compensation to be paid therefor as an addition to the site of the Howland School, Sixteenth Street and Spaulding Avenue, and that he has been unable to agree with said owners as to such compensation.

The property under consideration is described as follows:

Lots nine (9) to twelve (12), all inclusive, and Lots forty (40) to forty-four (44), all inclusive, in Sherman & Walters' Subdivision of Block eleven (11) in the Circuit Court Partition of the East half (E.½) of the North East quarter (N.E.¼) and that part of the East half (E.½) of the South East quarter (S.E.¼) lying north of the center line of Ogden Avenue, of Section twenty-three (23), Township thirty-nine (39) North, Range thirteen (13) East of the Third Principal Meridian, together with all improvements thereon; said property having an east frontage of one hundred (100) feet, by a depth of one hundred and twenty-four and ninety-five hundredths (124.95) feet on South Spaulding Avenue, and a west frontage of one hundred twenty-five (125) feet by a depth of one hundred and twenty-four and ninety-five hundredths (124.95) feet on South Turner Avenue, south of and adjoining the present site of the Howland School, situated in the City of Chicago, County of Cook, and State of Illinois.

The Committee recommends that the title to said described real estate be acquired in accordance with the provisions of the Eminent Domain Law, for the use of the schools; and that the President and the Secretary of the Board be directed to request the concurrence of the City Council in instituting condemnation proceedings in the name of the City of Chicago against the owners of said described property to be acquired in trust for the use of the schools.

(19135)

*Condemnation Proceedings—Institute.*Property Adjoining the Site of The
JENNER SCHOOL,

Oak Street and Milton Avenue.

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication which states that in accordance with the instructions given by the Board of Education October 16, 1912 (Report No. 19022), he has endeavored to agree with the owners of property herein described as to the compensation to be paid therefor as an addition to the site of the Jenner School, Oak Street and Milton Avenue, and that he has been unable to agree with said owners as to such compensation.

The property under consideration is described as follows:

Lots one (1), two (2), and three (3), in Block fourteen (14) in Rogers' Subdivision of that part west of the East line of Sedgwick Street of the North East quarter (N.E.¼) of the South-west quarter (S.W.¼) of Section four (4), Township thirty-nine (39) North, Range fourteen (14) East of the Third Principal Meridian, together with the improvements thereon; said property having an east frontage of seventy-two

and five-tenths (72.5) feet, by a depth of one hundred and eight (108) feet, more or less, on Townsend street, east of and adjacent to the site of the Jenner School, situated in the City of Chicago, County of Cook, and State of Illinois.

The Committee recommends that the title to said described real estate be acquired in accordance with the provisions of the Eminent Domain Law for the use of the schools; and that the President and the Secretary of the Board be directed to request the concurrence of the City Council in instituting condemnation proceedings in the name of the City of Chicago, against the owners of said described property to be acquired in trust for the use of the schools.

(1913C)

Condemnation Proceedings—Institute.

Property Adjoining the Site of The YALE SCHOOL,

West 70th Street and Yale Avenue.

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication which states that in accordance with the instructions given by the Board of Education October 16, 1912 (Report No. 19021), he has endeavored to agree with the owners of property herein described as to the compensation to be paid therefor as an addition to the site of the Yale School, and that he has been unable to agree with said owners as to such compensation.

The property under consideration is described as follows:

Lot ten (10) and the South forty-nine and two-tenths (49.2) feet of Lot eleven (11), in Block thirteen (13) of the Normal School Subdivision of the West half (W. ½) of the Southeast quarter (S.E. ¼) of Section twenty-one (21), Township thirty-eight (38) North, Range fourteen (14) East of the Third Principal Meridian, together with all improvements thereon; said property having a west frontage of one hundred forty-eight and two-tenths (148.2) feet by a depth of one hundred thirty-two (132) feet, on Princeton Avenue, south of and adjoining the present site of the Yale School, situated in the City of Chicago, County of Cook, and State of Illinois.

The Committee recommends that the title to said described real estate be acquired in accordance with the provisions of the Eminent Domain Law for the use of the schools; and that the President and the Secretary of the Board be directed to request the concurrence of the City Council in instituting condemnation proceedings in the name of the City against the owners of said described property to be acquired in trust for the use of the schools.

(19137)

Additional Property—Payment For—Oglesby School.

The Committee on Buildings and Grounds

reports that it is in receipt of a communication from the Attorney of the Board relative to proceedings to condemn property therein described for school purposes adjoining the Oglesby School, comprised of thirty-foot lots having a frontage of 120 feet on South Green Street and 160 feet on South Peoria Street, south of West 76th Street, running back to a 16-foot alley, a copy of which is hereto attached and made a part hereof.

The Committee recommends that a warrant be drawn to the order of the County Treasurer of Cook County, Illinois, in the sum of \$12,476.00, in accordance with the recommendation contained in said communication from the Attorney of the Board.

(Copy)

October 25, 1912.

Committee on Buildings and Grounds, Board of Education of the City of Chicago.

GENTLEMEN:—

In condemnation proceeding Gen. No. 315,632, in the Circuit Court of Cook County, entitled "City of Chicago, In Trust for the Use of Schools, vs. Carl Christensen, et al.," a trial has been had and verdict rendered.

In this proceeding Lots six (6), seven (7), eight (8), nine (9), ten (10), eleven (11), twelve (12), thirteen (13), fourteen (14), and the south ten feet of Lot fifteen (15), in the W. B. Kennedy's Re-Subdivision of Lots one (1) to eight (8), inclusive, twenty-two (22) to twenty-seven (27), inclusive, twenty-nine (29) and thirty (30) in Block fifteen (15), in West Auburn Subdivision of Blocks one (1) to four (4) and thirteen (13) to sixteen (16), inclusive, in the Subdivision of the South East quarter of Section twenty-nine (29), Township thirty-eight (38) North, Range Fourteen (14), East of the Third Principal Meridian, situated in the City of Chicago, County of Cook and State of Illinois, are condemned.

Said property is comprised of thirty (30) foot lots having a frontage of 120 feet on South Green Street and 160 feet on South Peoria Street, south of West 76th Street, running back to a sixteen-foot alley, and adjoins the Oglesby School. The jury awarded the respondents the following sums:

To the owner of and parties interested in Lot 6 aforesaid, the sum of	\$2,200.00
To the owner of and parties interested in Lot 9 aforesaid, the sum of	1,100.00
To the owner of and parties interested in Lots 7, 8, 10, 11, 12, 13, 14, and the south 10 feet of Lot 15 aforesaid, the sum of	9,167.00
Costs of suit	9.00

Total\$12,476.00

This verdict is, in our opinion, just and reasonable and we request that your Committee recommend to the Board of Education of the City of Chicago the issuance of a proper warrant in the sum of \$12,476.00, payable to the County Treasurer of Cook County, for the use of the respondents in the case. Upon the payment of the said sum to the County Treasurer, a good title to the above described property will vest in the City of Chicago, in trust for the use of Schools, for the uses and purposes set forth in the petition filed in said cause.

Accompanying this report is a blueprint of the survey of the property in question.

Respectfully submitted,

(Signed) A. R. SHANNON,
Attorney, Board of Education.

(19133)

Condemnation Proceedings—Institute.

Property Adjacent to the Site of the
COLMAN SCHOOL,

South Dearborn Street, north of 47th Street.

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication which states that in accordance with the instructions given by the Board of Education October 16, 1912 (Report No. 19024), he has endeavored to agree with the owners of property herein described as to the compensation to be paid therefor as an addition to the site of the Colman School, Dearborn Street, north of West 47th Street, and that he has been unable to agree with said owners as to such compensation.

The property under consideration is described as follows:

Lots Twelve (12), Thirteen (13), and Fourteen (14), in Barnley's Subdivision of part of the Southeast Quarter (S. E. $\frac{1}{4}$) of Section Four (4), Township Thirty-eight (38) North, Range Fourteen (14), East of the Third Principal Meridian, lying east of the C. R. I. & P. Ry., commencing thirty-five (35) rods north of the southeast corner of said Section, thence west eighty (80) rods, thence south ten (10) rods, thence east eighty (80) rods, thence north ten (10) rods; also Lots Six (6), Seven (7), Eight (8), Nine (9), Ten (10), and Lot "B" in the Subdivision of the North Ten (10) rods of the South Forty-five (45) rods of the Southeast Quarter (S. E. $\frac{1}{4}$) of the Southeast Quarter (S. E. $\frac{1}{4}$) of Section Four (4), Township Thirty-eight (38) North, Range Fourteen (14), East of the Third Principal Meridian, lying East of the C. R. I. & P. Ry., together with all improvements thereon; said property having a total west frontage of two hundred twenty-seven (227) feet, more or less, by a depth of one hundred (100) feet, on South Dearborn Street, south of West Forty-sixth Street, north of the present site of the Colman School, situated in the City of Chicago, County of Cook, and State of Illinois.

The Committee recommends that the title to said described real estate be acquired in accordance with the provisions of the Eminent Domain Law, for the use of the Schools; and that the President and the Secretary of the Board be directed to request the concurrence of the City Council in instituting condemnation proceedings in the name of the City of Chicago against the owners of said described property to be acquired in trust for the use of the schools.

(19139)

Condemnation Proceedings—Institute.

Property Adjoining the Site of the
COPERNICUS SCHOOL,

Throop and West 60th Streets.

The Committee on Buildings and Grounds

reports that it has received from the Secretary a communication which states that in accordance with the instructions given by the Board of Education October 16, 1912 (Report No. 19027), he has endeavored to agree with the owners of property herein described as to the compensation to be paid therefor as an addition to the site of the Copernicus School, Throop and West 60th Streets, and that he has been unable to agree with said owners as to such compensation.

The property under consideration is described as follows:

Lots One (1) to Five (5), all inclusive, in Frink's Resubdivision of Lots Forty-five (45) to Forty-eight (48) inclusive, in Block One (1) of Herring's Subdivision of the Southwest Quarter (S. W. $\frac{1}{4}$) of the Northeast Quarter (N. E. $\frac{1}{4}$) of the Southwest Quarter (S. W. $\frac{1}{4}$) of Section Seventeen (17), Township Thirty-eight (38) North, Range Fourteen (14), East of the Third Principal Meridian, with all improvements thereon; also Lots Thirty-four (34) to Forty-four (44), all inclusive in Block One (1) of Herring's Subdivision aforesaid, together with all improvements thereon; said property having a frontage of one hundred twenty-four and five-tenths (124.5) feet on West Sixtieth Street, by a depth of ninety-seven and three-tenths (97.3) feet, more or less, including an eight-foot private alley, with a total west frontage of two hundred seventy-five (275) feet, by a depth of one hundred twenty-four and five-tenths (124.5) feet on South Ada Street, west of and adjacent to the site of the Copernicus School, situated in the City of Chicago, County of Cook, and State of Illinois.

The Committee recommends that the title to said described real estate be acquired in accordance with the provisions of the Eminent Domain Law, for the use of the Schools; and that the President and the Secretary of the Board be directed to request the concurrence of the City Council in instituting condemnation proceedings in the name of the City of Chicago against the owners of said described property to be acquired in trust for the use of the schools.

(19140)

Condemnation Proceedings—Counter Offers.

Property Adjoining the Site of the

DOUGLAS SCHOOL,

East Thirty-second St. and Forest Ave.

The Committee on Buildings and Grounds reports that it has received from the Secretary a report that in accordance with the action of this Committee upon the recommendation of the Sub-Committee on Sites, September 27, 1912, he has communicated with and requested the owners of property herein described to file proposals of sale of same to the Board of Education for school and playground purposes.

The property under consideration is described as follows:

The North Twenty-one (21) feet of Lot Thirty-five (35) and Lot Thirty-six (36) in Block Two (2) of James E. Tyler's Subdivision of the South Half (S. $\frac{1}{2}$) of the Northeast Quarter (N. E. $\frac{1}{4}$) of the Northwest Quarter (N. W. $\frac{1}{4}$) of Section Thirty-

four (34), Township Thirty-nine (39) North, Range Fourteen (14), East of the Third Principal Meridian, together with all improvements thereon; said property having a west frontage of forty-six (46) feet, by a depth of one hundred twenty-five and forty-five hundredths (125.45) feet, on Forest Avenue, south of and adjoining the present site of the Douglas School, situated in the City of Chicago, County of Cook, and State of Illinois.

Proposals of sale have been filed as follows:

For the North 21 feet of Lot 35,

Herbert D. Miles \$ 7,500.00

For Lot 36, Northern Trust Co.,

Trustees 5,000.00

The Committee further reports that it is of the opinion that the prices asked are excessively high; and recommends that the Secretary be directed to notify said owners in writing that should they desire to submit amended proposals of sale of said property for the amounts shown as follows, the Board will give such amended proposals consideration:

For the North 21 feet of Lot 35, \$ 3,500.00

For Lot 36 3,500.00

(19141)

Condemnation Proceedings—Institute.

Property Adjoining the Site of the WENTWORTH SCHOOL.

West 70th and South Sangamon Streets.

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication which states that in accordance with the instructions given by the Board of Education October 16, 1912 (Report No. 19026), he has endeavored to agree with the owners of property herein described as to the compensation to be paid therefor as an addition to the site of the Wentworth School, 70th Street and South Sangamon Street, and that he has been unable to agree with said owners as to such compensation.

The property under consideration is described as follows:

Lots Eleven (11) to Twenty-eight (28), all inclusive, in Block Five (5) of Madlung & Eidmann's Subdivision of part of the North Three-Quarters (N. $\frac{3}{4}$) of the Southeast Quarter (S. E. $\frac{1}{4}$) of the Southeast Quarter (S. E. $\frac{1}{4}$) of Section Twenty (20), Township Thirty-eight (38) North, Range Fourteen (14), East of the Third Principal Meridian; also the following parcel or lot, to-wit: That part of the North Half (N. $\frac{1}{2}$) of the Southeast Quarter (S. E. $\frac{1}{4}$) of the Southeast Quarter (S. E. $\frac{1}{4}$) of Section Twenty (20), Township Thirty-eight (38) North, Range Fourteen (14), East of the Third Principal Meridian, described as follows: Commencing at a point on the west line of Sangamon Street to be

extended due north and south from 70th Street to 69th Street, 266 feet north of the southwest corner of said Sangamon and 70th Streets, thence west 125 feet, more or less, to an alley to be extended due north and south between said Sangamon Street and Morgan Street, from said 70th Street to 69th Street, thence north on the east line of said proposed alley a distance of twenty-five feet, thence east 125 feet to the west line of said Sangamon Street as so extended, and thence south on said west line of Sangamon Street to the place of beginning, together with all improvements thereon; said property having a west frontage of two hundred fifty-five and eight-tenths (255.8) feet on South Morgan Street, and a frontage of two hundred seventy-one and sixty-seven hundredths (271.67) feet, by a depth of one hundred twenty-four feet, more or less, in each case, north of and adjoining the present site of the Wentworth School, situated in the City of Chicago, County of Cook, and State of Illinois.

The Committee recommends that the title to said described real estate be acquired in accordance with the provisions of the Eminent Domain Law for the use of the schools; and that the President and the Secretary of the Board be directed to request the concurrence of the City Council in instituting condemnation proceedings in the name of the City of Chicago against the owners of said described property to be acquired in trust for the use of the schools.

(19142)

Alleys—Vacate and Open.

CARTER HARRISON TECHNICAL HIGH SCHOOL,

Marshall Blvd. and West 23rd Place.

The Committee on Buildings and Grounds recommends that the west two hundred eighteen (218) feet, more or less, of the sixteen-foot east and west public alley lying south of and adjoining the south line of Lots Two (2) to Eleven (11) inclusive, in Block Four (4) of the subdivision of that part of Lot Two (2) lying east of the Boulevard of the West Half of the East two-thirds of Lot Four (4) of the Superior Court Partition of the East Forty-eight (48) acres of the North Ninety-six (96) acres in the Northwest Quarter of Section Twenty-five (25), Township Thirty-nine (39) North, Range Thirteen (13), East of the Third Principal Meridian, be vacated, said alley lying in the Block bounded by West 23rd Place, West 24th Street (Marshall Blvd.), South California Avenue, and Marshall Boulevard; also that all of the north and south sixteen-foot public alley lying east of and adjoining the east line of Lots Twelve (12) to Seventeen (17) inclusive, in the subdivision aforesaid, be vacated.

The Committee further recommends that the President and the Secretary of the Board of Education be directed to request the concurrence of the City Council in this action.

(19143)

Condemnation Proceedings—Institute.

Property Adjoining the Site of the
LINCOLN SCHOOL,

Kemper Place and Hamilton Court.

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication which states that in accordance with the instructions given by the Board of Education October 16, 1912 (Report No. 19025), he has endeavored to agree with the owners of property herein described as to the compensation to be paid therefor as an addition to the site of the Lincoln School, Kemper Place and Hamilton Court, and that he has been unable to agree with said owners as to such compensation.

The property under consideration is described as follows:

Lots Twenty-two (22) to Twenty-six (26), all inclusive, in William Kemper's Subdivision of that part lying north of the south one hundred fifty (150) feet of the Assessors' Division of the West Half (W. $\frac{1}{2}$) of Block Six (6) in the Canal Trustees' Subdivision of the North Half (N. $\frac{1}{2}$), the North Half (N. $\frac{1}{2}$) of the Southeast Quarter (S. E. $\frac{1}{4}$), and the East Half (E. $\frac{1}{2}$) of the Southwest Quarter (S. W. $\frac{1}{4}$) of Section Thirty-three (33), Township Forty (40) North, Range Fourteen (14), East of the Third Principal Meridian, together with all improvements thereon, said property having a north frontage of one hundred fifty-seven and thirty-seven hundredths (157.37) feet, by a depth of one hundred thirty-two and five-tenths (132.5) feet, on Kemper Place, west of and adjoining the site of the Lincoln School, situated in the City of Chicago, County of Cook, and State of Illinois.

The Committee recommends that the title to said described real estate be acquired in accordance with the provisions of the Eminent Domain Law, for the use of the Schools; and that the President and the Secretary of the Board be directed to request the concurrence of the City Council in instituting condemnation proceedings in the name of the City of Chicago against the owners of said described property to be acquired in trust for the use of the schools.

(19144)

Alleys—Vacate and Open.

AGASSIZ SCHOOL (New),

Seminary, George and Wolfram Streets.

The Committee on Buildings and Grounds recommends that the west two hundred seventy-five (275) feet, more or less, of the east and west public alley lying south of and adjoining the south line of Lots 29 to 39 inclusive, in Block One of McConnell Brothers' Subdivision of the East Half of Block Seven in the Canal Trustees' Subdivision of the East Half of Section Twenty-nine (29) North, Township Forty (40) North, Range Fourteen (14), East of the Third Principal Meridian, be vacated, said alley lying in the block bounded by George Street, Wolfram Street, Sheffield Avenue, and Seminary Avenue; also that the east 16 feet of Lot 17 in said Block One of McConnell Brothers' Subdivision

aforesaid be opened to public use.

The Committee further recommends that the President and the Secretary of the Board of Education be directed to request the concurrence of the City Council in this action.

(19145)

Condemnation Proceedings—Counter Offers.
NEW SCHOOL SITE,

Ainslie, Argyle, Sawyer and Spaulding Aves.

The Committee on Buildings and Grounds reports that in accordance with the action of this Committee upon the recommendation of the Sub-Committee on Sites, the owners of property herein described have been requested to file proposals of sale of same to the Board of Education for school and playground purposes.

The property under consideration is described as follows:

Lots One (1) to Thirteen (13), both inclusive, Lots Fifteen (15), Seventeen (17), Nineteen (19), and Twenty (20), in Thomasson's Fifth Ravenswood Addition to Chicago, being a Subdivision of the West Half (W. $\frac{1}{2}$) of the East Half (E. $\frac{1}{2}$), and the East Half (E. $\frac{1}{2}$) of the West Half (W. $\frac{1}{2}$) of Blocks Twenty-one (21) and Twenty-eight (28), in Jackson's Subdivision of the Southeast Quarter (S. E. $\frac{1}{4}$) of Section Eleven (11), and the Southwest Quarter (S. W. $\frac{1}{4}$) of Section Twelve (12), Township Forty (40) North, Range Thirteen (13), East of the Third principal Meridian; also, the West Half (W. $\frac{1}{2}$) of the West Half (W. $\frac{1}{2}$) of Block Twenty-one (21) of Jackson's Subdivision aforesaid, excepting the south sixty-six (66) feet, and the north thirty (30) feet thereof. Said property is vacant and has a west frontage of five hundred forty (540) feet, more or less, by a depth of one hundred thirty-three (133) feet on North Spaulding Avenue, and an east frontage of five hundred ten (510) feet, more or less, by a depth of one hundred twenty-five (125) feet, on North Sawyer Avenue, situated in the City of Chicago, County of Cook, and State of Illinois.

Proposals of sale have been filed as follows:

For Lots 1 to 13, 15, 17, 19, 20,
Nelson Thomasson\$40,551.90
For W. $\frac{1}{2}$ of the W. $\frac{1}{2}$ of Block
21, Margaret Rusk 20,000.00

The Committee further reports that it is of the opinion that the prices asked are excessively high; and recommends that the Secretary be directed to notify said owners in writing that should they desire to submit amended proposals for the sale of said property for the amounts shown as follows, the Board will give such amended proposals consideration:

For Lots 1 to 13, 15, 17, 19, 20, \$25,000.00
For W. $\frac{1}{2}$ of W. $\frac{1}{2}$ of Block 21.. 15,000.00

(19146)

Contract—Award of—Electric Work—Addition to Ole A. Thorp School.

The Committee on Buildings and Grounds reports that it is in receipt of a communi-

cation from the Secretary of the Board stating that bids on electric work required in the addition to the Ole A. Thorp School, Foster Avenue, near Lincoln Avenue, were opened by the Sub-committee October 23rd, 1912, and recommending that contract for this work be awarded to the lowest bidder, Conrad Grunhow, in the sum of \$675.00.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(19147)

Contracts—Award of—Electric Work and Bells and Telephones—Addition to the

Ravenswood School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that bids on electric work and bells and telephones for the addition to the Ravenswood School, Paulina Street and Montrose Avenue, were opened by your Sub-committee October 23rd, 1912, and recommending that contracts be awarded to the lowest bidder in each case, as follows: L. H. Lamont & Co., electric work, \$2,828.00 Conrad Grunhow, bells and tele-

phones 195.00

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(19148)

Contracts—Award of—Addition to the Lloyd School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that bids on various branches of work in connection with the construction of the addition to the Lloyd School, Dickens and 49th Avenues, were opened by the Sub-committee October 23rd, 1912, and recommending that contracts be awarded to the lowest bidders in each case, as follows:

Henry Schrik & Co.—	
Masonry	\$17,240.00
The Northwestern Terra Cotta Co.	
Terra cotta	7,500.00
John Peter—	
Sheet metal	434.00
The Standard Roofing Co.—	
Composition roofing	793.00
South Halsted Street Iron Works—	
Structural iron	13,713.00
Union Wire & Iron Works—	
Wire guards	258.00
William Brinkman—	
Carpentry	8,715.00
Cobb, Whyte & Laemner Co.—	
Hardware	395.00

Hansen Bros.—	
Painting and finishing	1,214.00
Sprague, Smith Co.—	
Glass and glazing	493.00
Egan & Co.—	
Fireproofing	7,323.00
John C. Sutton—	
Plastering	3,980.00
August Witt—	
Concrete and asphalt floors, etc.	1,239.00
Klipfel Mfg. Co.—	
Heat regulation	519.00
Hunter-Clark Co.—	
Ventilation	2,018.00

G. Albin Nilson—
Plumbing, gas fitting and sewerage 1,177.00
and further stating that the total of the lowest bids, including approximate estimates on branches of work for which no bids have been received, amounts to \$68,811.00, and that the appropriation for this new addition is \$90,000.00.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(19149)

Voucher—Additional Cut Stone Work—

Kenwood School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that in connection with the building of the addition to the Kenwood School, Lake Avenue and 50th Street, it was found necessary to put in additional cut stone work; also to do various cutting of cut stone work in order to make the new addition properly fit to work of old building, for which E. Heldmaier, contractor for cut stone work, has submitted bill in the sum of \$132.85; that this has been carefully checked and found reasonable, and recommending that the same be accepted and ordered paid.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(19150)

Voucher—Additional Structural Iron Work

—Addition to Kenwood School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that in connection with the structural iron work at the addition to the Kenwood School, 50th Street and Lake Avenue, four additional beams were required, for which Gage Structural Steel Company, contractors for structural iron work for this building, have submitted bill in the sum of \$3.30; that this has been carefully checked and found reasonable, and recommending that the same be accepted and ordered paid.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(19151)

*Credit Unexpended Balances of Various Schools and Additions to the General Fund
For New Buildings and Additions to Buildings.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that various schools and additions to schools that have been completed and occupied have an unexpended balance, as follows:

Cleveland School, Albany Ave. and Byron St.	\$ 19,083.10
Gary School, 30th St. and Lawndale Ave.	18,964.17
Nobel School, Hirsch St. and N. 41st Ave.	18,317.68
Washburne School Add., 14th and Jefferson Sts.	73,791.79
Irving Park School, 41st Court and Grace St.	101,614.62
Mozart School, Hamlin and Humboldt Aves.	107,090.67
Parkman School, 51st St. and 5th Ave.	31,290.03
Fulton School Add., 53rd St. and Hermitage Ave.	44,888.04
Gladstone School Add., Robey St. and Washburne Ave.	42,175.99
Total	\$457,216.09

and recommending that these balances be returned to the general fund for new buildings and additions to buildings.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(19152)

Extra Work—Authorize—Structural Iron—Nicholas Senn High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that at the Nicholas Senn High School, Southport Avenue and Francis Street, it is found advisable to change the wire hangers for hanging of ceiling in third story class rooms, etc., to rod hangers, for which Vierling Steel Works, contractors for structural iron work at this school, have submitted bid in the sum of \$400.00; also, one steel door and frame for trans former room in the sum of \$41.00; that these prices have been carefully checked and found reasonable, and recommending that the same be accepted and the work ordered done.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(19153)

Supplies—Purchase of—Bureau of Purchases.

The Committee on Buildings and Grounds asks authority to instruct the Secretary to purchase the following mentioned supplies, for the Bureau of Purchases:

SCHOOL HOUSE SUPPLIES

3 gross Mop Sticks	\$ 52.20
6 doz. Coal Hods	20.70
1 doz. Mop Wringers	29.00
6 gross Small Brushes (Crocodile)	79.20
1 gross 12-inch Window Squilgees	15.00
2 gross Galvanized Iron Pails	54.00
25 9½ x 14 Rubber Gaskets	4.60
25 11 x 15 Rubber Gaskets	5.75
25 11½ x 15½ Rubber Gaskets	5.75
25 lbs. P. P. P. Packing—Daniel's Coil, ¾	20.31
25 lbs. ¼ P. P. P. Packings—Daniel's Coil	20.31
5 lbs. ½-inch Fuller Balls (cold)	2.50
2 doz. Plumber's Force Pumps	6.72
2 doz. Zinc Oilers	1.00
25 lbs. Asbestos Wicking	3.25
10 Call Bells	14.00
300 ½-inch Belt Laces	2.91
2 gross Corn Brooms	80.40
5 hales Cotton Mops	174.80
1 bale Cheese Cloth	41.25
10 8-foot Stepladders	22.80
2 doz. Clock Keys (Ansonia)	.50
1 doz. 12-inch Monkey Wrenches	5.04
1 doz. 10-inch Trimo Wrenches	5.56
1 doz. 14-inch Trimo Wrenches	3.40
10 Regulators	21.00
100 Clocks	310.00
½ doz. Iron Wheelbarrows (small)	17.25
½ doz. Common Shovels No. 2	8.80
1 Dalton Adding Machine	300.00
3 doz. No. 4 Scoop Shovels	32.85
5 doz. No. 6 Scoop Shovels	57.75
6 doz. Lanters complete	16.20
1 doz. Iron Wheelbarrows (large)	62.50
6 reams 24 x 36 Wrapping Paper	21.00

6 reams 30 x 40 Wrapping Paper	25.50
6 reams 40 x 48 Wrapping Paper	51.00
3 gross ½-gallon Stoneware Jugs	17.28
25 lbs. ¾-inch Engine Packing, "503 Keoptite"	21.25
5 bales Cotton Waste	53.25
3 doz. Street Brooms, 14-inch (Bassine)	21.00
3 doz. Street Brooms, 14-inch (Metal)	27.00
2 gross 2-gallon Stoneware Jugs	43.20
1 gross Large Snow Shovels	67.80
Estimated cost, \$1,848.58.	

(19154)

Office and Business Employes—Transfers and Assignments.

The Committee on Buildings and Grounds presents herewith a list of transfers, assignments, etc., of various employes, made in accordance with Civil Service requirements:

ASSIGNMENTS.

Catherine O'Keeffe, janitress, Lloyd Branch No. 4.
August C. Fricke, machinist, Bureau of School Engineering.

TEMPORARY APPOINTMENTS.

Michael J. McGuire, temporary engineer, Irving Park School.
Frank T. Burns, temporary engineer, Moseley School.
Charles Mitchell, temporary engineer, Colman School.
Fred Brown, temporary engineer, John Worthy School.

TRANSFERS.

Henry Rieck, janitor, transferred from Barnard Branch No. 2 to the Pullman School Branch.
Roger W. Harris, engineer, transferred from the Irving Park School to the Graeme Stewart School.
Joseph H. Unsworth, engineer, transferred from the Moseley School to the Montefiore School.
James P. Jennings, engineer, transferred from the Colman School to the Revere School.

REINSTATEMENTS.

Bernhard Fiedler, engineer, Chase School.

SEPARATIONS.

Albert Greschow, temporary engineer, Moos School.
Albert C. Johnson, temporary engineer, Chase School.
Michael J. McGuire, temporary engineer, Stewart School.
Frank T. Burns, temporary engineer, Montefiore School.
Charles Mitchell, temporary engineer, Revere School.
George E. Young, temporary janitor, Lloyd School Branch No. 4.
Ralph C. Chestnut, temporary tracer, Bureau of School Engineering.
Fred Brown, temporary engineer, John Worthy School.
Margaret Conway, temporary junior stenographer, Office of Superintendent of Schools.

RESIGNATION.

Edwin F. Turner, janitor, Pullman School.

(19155)

Equipment—Award Contract—Lunch Room—Hyde Park High School.

Your Committee on Buildings and Grounds reports that it has prepared specifications and received bids as authorized by the Board for lunch room equipment at the new Hyde Park High School building, 32nd Street and Stoney Island Avenue, and recommends award of contract to the lowest bidder in each instance as follows:

Ricketts & Bartlett's Range Company—

Item No. 1. Two Carving

Tables \$130.00

Item No. 2. Two 10-

Gallon Chocolate Urns. 90.00

\$220.00

Stearns Steel Range Company—

Item No. 3. Range 125.00

(19156)

Electric Service—Extend Wiring—Senn High School.

Your Committee on Buildings and Grounds reports that it has received proposition from the Commonwealth Edison Company in the sum of \$715.40 for the extension of electric service to the Senn High School building, Ridge and Francis Avenues, of sufficient capacity for light and power there required, and recommends its acceptance with the understanding that payment therefor will be made as stipulated in existing contract which provides that payment for current consumed within a period of two years shall apply towards the cost of extension.

(19157)

Electric Service—Waller High School.

Your Committee on Buildings and Grounds reports that bids were received some time since, Report No. 17266, for changing lighting facilities in assembly hall at the Waller High School Building, Orchard and Center Sts., but were unsatisfactory and for that reason rejected. Your Committee further reports that the electrician working under the jurisdiction of the Board can make the changes more economically than as indicated by the bids received, and recommends that authority be granted to have the work performed by him.

(19158)

Electric Service—Extend Electric Service—Farson School.

Your Committee on Buildings and Grounds reports that it has received communication from the Commonwealth Edi-

son Company in the sum of \$52.00 for placing a 2 in. conduit containing three No. 1 double braid stranded wires, and two No. 10 double braid rubber covered wires, southwest corner of building, same to be located at the highest point possible on the side of boiler room wall; furthermore that the three sets of lighting wires now extended through rear wall of building to be connected to the No. 1 set of wires, and the two power wires to be connected to the pair of No. 10 wires, at the John Farson School Building, 95th St. and Prospect Avenue. Inasmuch as this was an emergency matter, the building being desired for political purposes, the Commonwealth Edison Company was notified to proceed immediately with the work, and your Committee asks concurrence in the action taken.

(19159)

Electric Service—Hyde Park High School—Award Contract.

Your Committee on Buildings and Grounds reports that it has received proposition in the sum of \$63.00 from the Pierce Electric Company, the original contractor, for wiring, setting and connecting one 3 h. p. motor to operate band saw in east end of wood shop at the Hyde Park High School Building, 62nd St. and Stoney Island Ave. Your Committee further reports that this was not included in the original specifications for the reason that this is an additional band saw, but the proposition received for the work mentioned has been checked and found to be reasonable, and recommends its acceptance.

(19160)

Electric Service—Award Contract—Extra Electric Wiring—Phillips High School.

Your Committee on Buildings and Grounds reports that it has received proposition from A. H. Ingraham in the sum of \$223.00 for the installation of 4-wire, 3-phase No. 6 feeder, from a point of entrance of Commonwealth Edison Company service to switchboard located in the Electrical Department on the third floor of the Wendell Phillips High School Building, 39th St. and Prairie Avenue, all to be extended in conduit. This is an extra in addition to the contract heretofore awarded inasmuch as it was understood at the time the original specifications were prepared that it would be possible to have service provided by the Commonwealth Edison Company overhead as this school is on the delivery line. However when bid was received from the Commonwealth Edison Company it was ascertained that overhead service could not be obtained, which necessitated the extra on the part of the original contractor. Proposition received from the contractor in question has been very carefully checked and found to be reasonable, and your Committee recommends its acceptance.

(19161)

Equipment—Award Contract—Forge and Foundry Machinery—Hyde Park and Senn High Schools.

Your Committee on Buildings and Grounds reports that it has prepared specifications and received bids for essential forge and foundry machinery required to provide adequate equipment for the new Hyde Park High School, 62nd Street and Stoney Island Avenue, and the Senn High School building, Ridge and Francis Avenues. The bids were referred to a Special Committee which has thoroughly examined the merits of the various machines, and, while its recommendations do not provide for award of contract to the lowest bidder in each instance, it does provide for the acceptance of machinery best adapted to the needs of the schools, and your Committee recommends concurrence therein as follows:

S. Obermayer Company—

HYDE PARK HIGH SCHOOL.

Item No. 19. Brass furnaces	\$285.00
Item No. 20. Core oven . . .	162.00
Item No. 21. Core machine.	70.00
Item No. 22. One cupola . .	900.00
	\$1,417.00

SENN HIGH SCHOOL.

Item No. 19. Brass furnaces	\$285.00
Item No. 20. Core oven . . .	162.00
Item No. 21. Core machine.	70.00
Item No. 22. Cupola	800.00
	\$1,317.00

(19162)

Electric Service—Award Contract—Electric Wiring—Austing High School.

Your Committee on Buildings and Grounds reports that authority was granted by the Board, Report No. 17935 and No. 18339, for tools, machinery, etc., Manual Training Department, Austin High School building, Frink Street and Willow Avenue, and that specifications have been prepared and bids received for essential electric wiring, and recommends award of contract to the Howe Electric Company, it being the lowest bidder, in the sum of \$748.00.

(19163)

Contract—Award of—Construction of Catch Basin—Clarke School.

Your Committee on Buildings and Grounds reports that it has received proposition from P. Nacey Company in the sum of \$50.00 for the construction of catch basin in court at the Clarke School building, Ashland Avenue and 13th Street. This was not included in the original specifications and inasmuch as certain other work was being delayed owing to the catch basin not being installed, P. Nacey Company was notified to proceed with the work, and inasmuch as the bid has been checked and found to be reasonable, your Committee asks concurrence in the action taken.

(19164)

*Contract—Award of—Drainage—Scale Pit
—Whittier School.*

Your Committee on Buildings and Grounds reports that owing to the installation of scale at the Whittier School building, 23rd and Lincoln Streets, essential drainage facilities were needed for which specifications were prepared and bids received and contract awarded to C. J. Boyd, he being the lowest bidder, in the sum of \$51.25. Your Committee recommends concurrence in the action taken inasmuch as this was considered an emergency matter.

(19165)

*Contract—Award of—Motors to Operate
Machinery—Hyde Park High School
and Senn High School.*

Your Committee on Buildings and Grounds reports that it has prepared specifications and received bids for the installation of electric motors, compensating starters, etc., to operate machinery at the new Hyde Park High School building, 62nd Street and Stone Island Avenue, and at the Senn High School building, Ridge and Francis Avenues, and recommends award of contract to the lowest bidder in each instance as follows:

Jas. Clark, Jr., Electric Company—
Hyde Park High School, \$1,350.00
Senn High School 1,397.00
\$2,747.00

(19166)

*Contract—Award of—Water Filters—Nor-
mal Arts and Gymnasium School.*

Your Committee on Buildings and Grounds reports that it has prepared specifications and received bids for the installation of water filters in connection with swimming pools at the Normal Arts and Gymnasium School buildings, 68th Street and Stewart Avenue, and recommends award of contract to the Roberts Filter Manufacturing Co. in the sum of \$890.00, it being the lowest bidder.

(19167)

*Contract—Award of—Heat Regulation—
Von Humboldt School.*

Your Committee on Buildings and Grounds reports that the assembly hall at the Von Humboldt School building, Rockwell and Hirsch Streets, is being divided into four class rooms for which heat regulation consisting of thermostats, etc., is essential. Proposition has been received from the Powers Regulator Company in the sum of \$50.00 for the work involved, and inasmuch as this proposition has been checked and found reasonable and this firm installed the original heat regulation apparatus at this building, your Committee recommends its acceptance.

(19168)

*Contract—Award of—Plumbing, Gas Fit-
ting, etc., Sundry Schools.*

Your Committee on Buildings and Grounds reports that it has received requests for the installation of new sinks, etc., for portable at the Earle School Branch, 57th Street and Seeley Avenue, for water supplies to provide adequate drinking facilities at the Haugan School building, Hamlin and Wilson Avenues; necessary gas extension to provide gas lighting facilities at the Sherman School building, Morgan and 51st Streets, and bubbling cup drinking facilities in corridors at the Smyth School building, 13th Street and Blue Island Avenue, and water tanks for lunch rooms at the Schurz High School building, Milwaukee Avenue and W. Addison Street, and recommends award of contract to the lowest bidder in each instance as follows:

B. E. Lynam—
Haugan School \$180.00
Murphy-Kecley Company—
Sherman School 197.00
Schurz High School 84.00
\$281.00
John Delehant—
Earle Branch 90.75
W. W. Watson—
Smyth School 61.00

(19169)

*Contract—Award of—Ventilating Sundry
Schools.*

Your Committee on Buildings and Grounds reports that it has prepared specifications and received bids as authorized by the Board, Reports Nos. 18534, 18811 and 18918, for galvanized iron work necessary to provide adequate ventilation for additional rooms, sundry schools, and recommends award of contract to the lowest bidder in each instance as follows:

Geo. M. Gross—
Cameron School—
Potomac and Monticello
Aves. \$13.90
Coonley School—
Belle Plaine Ave. and
Leavitt St. 13.90
Drumond School—
Clybourn Pl. and Lincoln 13.90
Healy School—
Wallace and 30th Sts. . 13.45
Lane T. H. School—
Sedgwick and Divisions
Sts. 60.00
Mann Schol—
37th and Princeton Ave. 13.45
Walsh School—
20th and Johnson Sts. . 13.45
\$142.05
Hunter-Clark Company—
La Fayette School—
Augusta and Washtenaw
Ave. \$40.00

(19170)

*Contract—Award of—Water Pipe Extension
—Normal School.*

Your Committee on Buildings and Grounds

reports that it has received from the Superintendent of Water Pipe Extension an estimate in the sum of \$450.00 for the extension of 297 feet of 6-inch main, complete with hydrants, basins, etc., from Butler Street eastward, to provide ample water facilities for the new Normal School building, 68th Street and Stewart Avenue, for which contract was recently awarded. The estimate in question includes all work, except replacing any pavement which may be damaged in crossing Butler Street, and the permit for making opening in street is to be taken out by the Board of Education. This estimate has been checked and found to be reasonable, and in view of the urgency of having said facilities provided, your Committee recommends its immediate acceptance that the installation may be completed before the setting in of frost.

(19171)

Contract—Award of—Gas Service—Delano School.

Your Committee on Buildings and Grounds reports that it has received communication from the Peoples Gas Light and Coke Company stating that it will require approximately 105 feet of pipe in excess of the 50 feet extended by it free of charge to provide gas lighting facilities at the Delano School building, Adams Street and Springfield Avenue, said pipe to be billed at the rate of 80 cents per foot. In addition thereto it will be necessary to make an opening in the street for which the approximate sum of \$25.00 will be required to repave after extension of gas pipe will have been made, and your Committee recommends that authority be granted for the acceptance of this proposition with the understanding that the Board of Education will pay the extras as above stated.

(19172)

Report No. 19172 recommitted.

(19173)

Repairs and Improvements—Authority—Bureau of School Engineering.

Your Committee on Buildings and Grounds asks authority to have the following matters attended to in the Bureau of School Engineering, under the direction of the Secretary:

Lake High—

W. 47th Pl. and Union Ave.

Furnish 24 rubber plugs for lavatories with chains 1½-inch.

Tulley High—

N. Claremont and Potomac Aves.

Furnish one R. H. ½-inch die, one R. H. ¾-inch die to fit Crane Co. C. Stack. (Tools)

Altgeld—

75th and Loomis Sts.

Furnish one 2-inch single belt 12 feet long for grindstone in manual training room. (Belting.)

Beale—

Sangamon and 61st Sts.

Furnish two loose keys for Fuller hose

bibbs.

Burke (New)—

S. Park Ave. and 54th St.

Furnish and install gas radiators in toilet rooms.

Dore—

W. Harrison and Halsted Sts.

Furnish one single belt 1½-inch by 13 feet.

Fiske—

62nd St. and Ingleside Ave.

Furnish one red exit globe and one clear globe for exit lights (both same size). (Lighting.)

Haugan—

Hamlin and Wilson Aves.

Furnish two length ¾-inch pipe, four ¾-inch ells, 6 feet 1-inch pipe and two 1-inch caps.

Healy—

Wallace and 30th Sts.

Furnish two asylum lock registers 14x22 inches extreme measurements, boys and girls, closet rooms.

Furnish one loose key hose bibb ¾-inch for iron pipe.

Hendricks—

43rd St. and Shields Ave.

Furnish one Wrigley auger with extension.

Jungman—

Nutt and W. 18th Sts.

Furnish two McKim gaskets 8-inch, and three nipples ¼ by 1¼, 1½ and 1¾ inches long.

Keith—

Dearborn and 34th Sts.

Furnish ten feet 1¼-inch armoured hose with couplings, clamps and nozzle.

Key—

Ohio St. and N. Park Ave.

Furnish three protected thermometers.

Lawson—

13th Pl. and Homan Ave.

Furnished and install additional toilet facilities for accommodation of teachers and replace defective faucets.

Linne—

Sacramento Ave. and School St.

Furnish 14 feet 1½-inch wire wound hose for boiler washout with two 1½-inch brass hose clamps.

Moseley—

Michigan Ave. and 24th St.

Extend gas piping to boiler room to provide adequate lighting facilities. (Lighting.)

Motley—

N. Ada St. and W. Chicago Ave.

Furnish one rubber diaphragm for 6-inch Imp. Eureka pressure regulator.

Park Manor Branch—

Langley Ave. and 74th St.

Furnish one ¾-inch Fuller hose bibb.

Pullman—

113th St. and Morse Ave.

Furnish and install slop sink, first floor and repair leak in girls' toilet and in ½-inch supply to drinking fountain, first floor. (Plumbing.)

Raymond—

Wabash Ave. and 36th Pl.

Furnish one loose key hose bibb for iron pipe ¾-inch.

Schneider—

Wellington St. and Hoyne Ave.

Furnish two c. l. crabs for 9½x15½-inch manhead plates and two c. l. crabs for 9x14-inch manhead plates with 1-inch hole for bolts in same.

Sherwood—

57th St. and Princeton Ave.
Furnished four Edison key sockets for fixtures in assembly hall. (Lighting.)

Swing—

String and 16th Sts.
Cover 9 feet $\frac{3}{4}$ -inch water pipe and two $\frac{3}{4}$ -inch ells in fresh-air intake. (Pipe covering.)

Furnished one Wrigley auger with extension.

Tilton—

No. 42nd Ave. and W. Randolph St.
Cover water supply pipes in connection with drinking fountains for first floor toilet rooms. (Pipe covering.)

Warren—

92nd St. and Central Ave.
Furnish 35 feet $1\frac{1}{2}$ -inch pipe covering, one $1\frac{1}{2}$ -inch tee, two $1\frac{1}{2}$ -inch ells, one $1\frac{1}{2}$ -inch tee. (Pipe covering.)

(19174)

Repairs and Improvements—Emergency—
Bureau of School Engineering.

Your Committee on Buildings and Grounds reports that the following matters have been attended to in the Bureau of School Engineering, under the direction of the Secretary, since the last meeting of the Board:

Austin High—

Frink St. and Willow Ave.
Renewed wornout plunger, washers and repairs flushing mechanism in five flush tanks, girls basement toilet room. (Plumbing.)

Furnish two 30 Amp. fuse plugs. (Elec.)

Crane Technical High—

W. Van Buren St. and Oakley Ave. Blvd.
Furnished leather as selected. (Belting.)

Curtis High—

114th Pl. and State St.
Furnished five exit globes. (Lighting.)

Englewood High—

62nd St. and Stewart Ave.
Furnished one rubber tape $\frac{3}{4}$ -inch, and one friction tape $\frac{3}{4}$ -inch. (Electric.)

Furnished one siphon for closet tank on bowl in manual training room. (Plumbing.)

Substituted 4-inch pop safety valve for defective 4-inch valve on No. 4 boiler and calked lead in 8-inch coupling in main in manual training room. (Boiler repairs.)

Furnished three opalescent arc globes G. E. No. 16; three No. 338 metal moulding fillings; one No. 335 metal moulding fillings; one No. 336, five No. 344, one No. 375, one No. 382, six No. 345 metal moulding fillings and 24 high grade solid arc carbons $\frac{1}{2} \times 12$ inches. (Electric supplies.)

Furnished twenty chain fixtures with No. 100 Watt Alha shades, insulator, etc., 36 inches over all.

Floer Technical High—

26th St. and Washburn Ave.
Furnished 100 each of $\frac{1}{4}$ -inch and $\frac{1}{8}$ -inch and box belt hooks for each size. (Belting.)

Lake High—

W. 46th Pl. and Union Ave.
Adjusted and repaired thermostat on hot water tank. (Heat Reg.)

Lane Technical High—

Sedgwick and Division Sts.

Furnished three $\frac{1}{4}$ -inch street ells, one doz. 10-inch hacksaw blades and emery cloth No. 00, No. 0 and No. 1.
Furnished 12 thermometers. (Heat Reg.)
Furnished one spool No. 20 fuse wire. (Electric service.)

Medill High—

14th Pl. near Throop St.
Rodded out obstruction from sewer pipe leading from catch basin in north yard. (Sewerage.)
Furnished one amber lamp for Principal's office.
Repaired and adjusted 8-inch $\times$ 12-inch Atlas engine No. 26600.

Normal—

68th St. and Stewart Ave.
Furnished three $\frac{3}{4}$ -inch gate valve.
Furnished two $\frac{3}{4}$ -inch Gielow self-closing faucets for Room 302.

Phillips High—

39th St. and Prairie Ave.
Furnished 200 feet No. 18 R. C. fixture wire; 40 switch key; and 25 Edison key sockets $1\frac{1}{2}$ -inch. (Elec. service.)
Replaced defective blowoff pipe. (Steam.)

Waller High—

Orchard and Center Sts.
Relined flush tank in teachers' rest room with 4 lb. sheet lead. (Plumbing.)

Adams—

Townsend St. and W. Chicago Ave.
For services $\frac{1}{2}$ day as substituting engineer, while regular engineer was in court.

Alcott—

Wrightwood Ave. and Orchard St.
Furnished and placed one siphon wash-down closet bowl in teachers toilet room to replace defective bowl.

Furnished two snap rings for piston valves on Marsh 6x4x8 pump No. 24413. (Pump.)

Avondale Br.—

Milwaukee & Diversey Aves.
Substituted new $\frac{3}{4}$ -inch check and waste, boys drinking fountain. (Plumbing.)

Beale—

Sangamon & 61st Sts.
Repaired leak in $1\frac{1}{4}$ -inch direct return on ceiling, boys' play room. (Steam.)

Beldler—

Walnut St. and Kedzie Ave.
Repaired flush tank dippers in connection with girls' closet.

Belding—

N. 42nd Ct. and W. Cullom Ave.
Furnished and placed one 6 gal. flush tank in engineer's closet. (Plumbing.)

Brentano—

N. Fairfield Ave. and Schuher St.
Repaired four Nernst lamps in assembly hall. (Elec. service.)

Brentano Br.—

California & Diversey Aves.
Repaired two $\frac{3}{4}$ -inch check and waste, boys' fountain and furnished one rod and renewed defective piping on water supply boys' outside toilets. (Plumbing.)

Brown—

Warren Ave. and Wood St.
Covered tops of boilers and steam pipes, etc., in connection with alterations (Pipe covering.)

Bryant—

41st Ct. and 14th St.
Furnished fixtures, fittings, etc., for extension of wiring to provide emergency lights. (Lighting.)

Burns (New)—

S. Central Park Ave. and W. 25th St.
Furnished two 2-lt. pendants and one 1-lt. pendant 3 feet 6 inches long, with $\frac{3}{4}$ -inch drops, $\frac{3}{4}$ -inch arms, $\frac{3}{4}$ -inch couplings, "L" burner cocks, complete, plain pipe bronzed. (Lighting.)

Burr—

Wabansia and N. Ashland Aves.
Furnished four red globes for electric lights. (Lighting.)
Took up slack and reglued 10-inch belt on engine drive, south building. (Belt-
ing.)
Furnished seven key sockets $\frac{3}{4}$ -inch, seven Alba shades 100 W. size and eight form H holders.

Calhoun—

Jackson Blvd. and Francisco St.
Repaired combustion arch and such other brick work as was disturbed in repairing Boiler No. 1.

Cameron—

Potomac and Monticello Aves.
Furnished and placed one 4-inch x 16-foot tube in No. 1 boiler in lieu of defective tube. (Boiler.)
Furnished one glass globe for Kern arc lamp. (Lighting.)
Furnished repair parts for bubbling cups. (Plumbing.)

Chicago Lawn—

Homan Ave. and 66th St.
Furnished and placed one two-burner gas plate in teachers' lunch room, second floor. (Gas Fitting.)
Furnished two red exit globes for lights in assembly hall. (Lighting.)
Furnished one $\frac{3}{4}$ -inch globe valve n. p. wood handle, to be used in drip from water glass on No. 1 boiler, etc.

Cleveland—

Albany Ave. and Byron St.
Substituted new iron brackets for support on outside lights at main entrance north side. (Elec. service.)

Colman—

Dearborn St. and 47th St.
Furnished one water valve plate for Marsh boiler feed pump No. 20844 and one set water tube springs for same. (Pump.)
Furnished and connected on drip from water glass water column and drip from feed line back of boiler one $\frac{3}{4}$ -inch one $\frac{3}{4}$ -inch and one 1-inch J. D. globe valve. (Steam.)

Conley—

Belle Plaine Ave. and N. Leavitt St.
Rebabbitted inside fan bearing box and smoothed up shaft. Scraped and cleaned out the outside bearing box on fan shaft. Cut oil grooves around both boxes and left oil chain in good condition. (Machinery.)
Exchanged four thermostats. (Heat Reg.)

Cornell—

Drexel Ave. and 75th St.
Furnished one thermometer. (Heat Reg.)
Furnished six top movements for self-closing basin cocks. (Plumbing.)

Curtis—

114th Pl. and State St.
Furnished five red exit globes. (Lighting.)

Drummond—

Clybourn Pl. and Lincoln St.
Furnished 300 feet No. 6 R. C. stranded wire.

Earle—

S. Hermitage Ave. and 61st St.
Furnished six rubber diaphragms. (Heat Reg.)
Furnished one $1\frac{1}{4}$ -inch gate valve, one 1-inch angle valve and one copper barrel for drip cocks.

Ericsson—

Harrison St. and Sacramento Ave.
Extended $\frac{3}{4}$ -inch gas pipe from girls' playroom and installed a 6-inch gas bracket on south wall of exhaust chamber and extended gas pipe to accommodate arc lamp in manual training room. (Gas fitting.)

Fiske—

62nd St. and Ingleside Ave.
Furnished one 1-light pendant 6 foot 6 inches for kindergarten dressing room. (Lighting.)
Furnished one $\frac{3}{4}$ -inch n. p. wood handle gate valve and two $\frac{3}{4}$ -inch tap bolts 2 inches long.
Repaired pipe covering on 3 inch steam to chamber for assembly hall. (Pipe covering.)

Furnished and placed new key in hub of fly wheel on engine. (Machinery.)

Forestville—

St. Lawrence Ave. and 45th St.
Covered with canvas driven pulley 12 inches x 4 inches. (Belt-
ing.)

Foster—

Union and O'Brien Sts.
Covered tops of boilers and steam pipes, etc., in connection with alterations. (Pipe covering.)
Furnished six Humphrey arc globes. (Lighting.)

Franklin—

Goethe and Wells Sts.
Furnished four closet seats 20 inches x 22 inches, one for boys and three for girls toilet rooms. (Plumbing.)
Furnished two c. i. bar strainers 5-inch diam. for drains boys' yard. (Sewerage.)

Froebel—

W. 21st St. and Robey St.
Furnished 16 amber colored units for stairways and rooms, as per bid \$2.25 each. (Lighting.)

Fulton—

53rd St. and Hermitage Ave.
Replaced one broken handle on McGinnis door No. 2 boiler.
Furnished 6 lengths $\frac{3}{4}$ -inch pipe, 18 clls $\frac{3}{4}$ -inch, six brass ground joint unions, 6 gas cocks $\frac{3}{4}$ -inch, six nipples $\frac{3}{4}$ -inch x 4 inches long.
Furnished 6 gas radiators.
Furnished one new rose spray for shower bath. (Plumb.)

Gladstone—

Robey St. and Washburne Ave.
Furnished four brass counter weight swivels for closets.

Goethe—

Rockwell St. and Fullerton Ave.
Removed obstruction from gas supply lines at north entrances.
Extended gas pipe and provided lighting facilities in kindergarten room. (Gas Fitting.)
Extended gas service to mechanical drawing room and provided lighting facilities. (Lighting.)

Goodrich—

Sauganoon and Taylor Sts.
Furnished two side plates for coal cart.
Furnished two protected thermometers.

- (Heat Reg.)
Took up slack of 8-inch. driving belt, south engine and blower. (Belting.)
- Goudy Br.**—
Winthrop and Ardmore Aves.
Furnished 8 foot $\frac{3}{4}$ -inch gas pipe, one $\frac{3}{4}$ -inch ell, one $\frac{3}{4}$ -inch tee, one $\frac{3}{4}$ -inch union, one $\frac{3}{4}$ -inch gas cock, with tee handle.
- Gresham**—
Green and 85th Sts.
Rescated steam valves on Worthington Duplex boiler feed pump No. 73301 6x4x6. (Boiler feed pump.)
- Gresham Addition**—
Removed thirty (30) 2-lt. plain gas pendants, twelve of which are in place at Farson School Bldg., and rehung in four class rooms and corridor on third floor of Gresham Addition, as directed. (Gas Fitting.)
- Hamilton**—
Cornelia and N. Marshfield Aves.
Furnished two $\frac{3}{4}$ -inch S. W. valves for drain on water glasses Boilers 1 and 2.
Furnished one protected thermometer and one 3 way cock. (Heat Reg.)
- Haines Practice**—
23rd Pl. and Princeton Ave.
Furnished and delivered to Supply Rooms three duck curtains 4 feet 3 inches wide, 7 feet 6 inches long, with six grummetts on top edge of each.
- Harper**—
65th and Wood Sts.
Furnished six trip rods with adjusting button and lock nut for closet tanks. (Plumbing.)
- Haven**—
14th St. and Wabash Ave.
Covered tops of boilers and steam pipes, etc., in connection with alterations. (Pipe covering.)
Furnished and placed one steam chest for 5x3x6 Marsh boiler feed pump No. 17458 and one set of wrenches. (Pump.)
Disconnected defective return pipes and furnished and connected one piece pipe 3 inches x 2 feet $1\frac{1}{4}$ inches and two pieces pipe with union to measure overall 3 inches x 13 feet 3 inches; furnished one 3-inch c. i. ell. (Steam.)
- Headley**—
Lewis St. and Garfield Ave.
Repaired and adjusted 6-inch Eureka pressure regulating valve.
- Healy**—
Wallace and 30th Sts.
Furnished pipe fittings, etc., for gas extensions.
- Hedges**—
Winchester Ave. and 48th St.
Covered water pipe extensions to teachers' toilet room. (Pipe covering.)
- Hendricks**—
43rd St. and Shields Ave.
Removed obstruction from sewer leading from closet bowl principal's toilet, first floor. (Sewerage.)
Furnished packing rings for Marsh air compressor 4x3 $\frac{3}{4}$ inches x 6 inches.
- Henry**—
Eberly and W. Cullom Aves.
Furnished one keg of boiler compound for treatment of feed water.
- Holden**—
31st and Loomis Sts.
Repaired leak in flush tank boys' closet room. (Plumb.)
Furnished 12 handles and set screws for
- Wolf's bubbling cups and one com. bibb cock $\frac{1}{2}$ -inch. (Plumb.)
Furnished one governor belt $1\frac{1}{2}$ -inch x 12 foot long. (Belting.)
- Jackson**—
Sholto and Better Sts.
Furnished three rings for Firma closet seats. (Plumb.)
Renewed defective glowers in five Nernst lamps and furnished one. (Lighting.)
- Kinzie**—
Ohio St. and LaSalle Ave.
Furnished one box recording gauge charts for Columbia recording gauge. (Steam.)
- Komensky**—
Throop and 20th Sts.
Repaired leak in 6-inch sewer back of boiler. (Sewerage.)
Furnished one 1-inch J. D. globe valve for steam jet device.
- King**—
Harrison St. and Western Ave.
Located and repaired leak in lead supply pipe leading to boiler house.
- LaSalle**—
Hammond and Eugenie Sts.
Furnished one brass strainer for 2-inch Kielely fish trap, two "L" gas burner cocks with key for $\frac{3}{8}$ -inch connection, female $\frac{3}{8}$ -inch.
- Lawson**—
13th Pl. and Homan Ave.
Furnished one $\frac{1}{2}$ -inch globe valve and one strainer for 2-inch K. & M. fish trap. (Steam.)
Took up slack of 12-inch main driving belt. (Belting.)
- Libby**—
Loomis and 53rd Sts.
Furnished one gear wheel for Irwin-Welsh electric pump.
- Lincoln**—
Kemper Pl. and Hamilton Ct.
Furnished one red exit globe. (Lighting.)
- Lloyd**—
Dickens and N. 49th Aves.
Furnished one thermometer for Room 1. (Heat Reg.)
Repaired eight Nernst lamps in Assembly hall. (Lighting.)
- Lloyd Br. 2**—
N. 69th and W. Humboldt Aves.
Covered cold water supply pipes in connection with new toilets. (Pipe covering.)
- Logan**—
Oakley Ave. and Rhine St.
Furnished six $1\frac{1}{4}$ -inch and six 1-inch discs for angle valves. (Heat Reg.)
- Manierre**—
Hudson Ave. and Blackhawk St.
Furnished one steam chest complete for Marsh boiler feed pump 7 inches x 4 x 8 inches No. 79971.
Furnished one $\frac{1}{2}$ -inch malleable iron union.
- McAllister**—
36th and Gage Sts.
Covered top of smoke breeching in connection with toilets with 3-inch thick asbestos cement, as per bid \$.30 per sq. ft.
Furnished and placed gas fixtures in M. T. room for evening school.
- McCosh**—
Champlain Ave. and 65th St.
Furnished six handhole gaskets, special size 4 $\frac{3}{4}$ inches x 6 $\frac{3}{4}$ inches.
Furnished and placed 4-inch tube 18

foot long in No. 2 boiler.

Montefiore—
Sangamon St. and Grand Ave.
Connected gas radiator now at building in bath room and extended pipe in dressing room to which a pendant and Kost Heater may be attached. (Gas Fitting.)

Moos—
California and Wabansia Aves.
Furnished one thermometer for Room 37. (Heat Reg.)

Morris—
Barry Ave. and Bissell St.
Furnished six thermometers and one cover for thermostat. (Heat Reg.)
Extended water supply from pump to prin. lavatory. (Plumb.)

Nixon—
N. 42nd and Dickens Aves.
Secured blower to shaft and properly fitted key in engine.

Nobel—
Hirsch St. and N. 41st Ave.
Furnished six brass rods for closets. (Plumb.)

Ogden—
Chestnut and State Sts.
Furnished 50 lbs. Soda Ash.

Oglesby—
Green and 77th Sts.
Furnished two levers and one glass float for Beekman closet. (Plumb.)

Otis—
Armour St. and Grand Ave.
Furnished six protected thermometers for thermostats. (Heat Reg.)
Repaired defective Nernst lights. (Lighting.)

Park Manor Br.—
Langley Ave. and 74th St.
Furnished one $\frac{3}{4}$ -inch Fuller hose bibb for slop sink. (Plumb.)

Pullman—
113th St. and Morse Ave.
Furnished six top actions for Crown handle basin cocks.

Ray Br.—
56th St. and Jackson Park Ave.
Disconnected two hopper closets, girls' toilet, and sealed sewer and water openings. (Plumb.)

Raymond—
Wabash Ave. and 36th Pl.
Removed obstruction from sewer leading from building.
Furnished one n. p. lever handle bibb cock $\frac{3}{4}$ -inch iron pipe.

Raster—
Wood and 70th Sts.
Furnished 120 feet $\frac{3}{8}$ -inch gas pipe for light extensions.

Ryerson—
Lawndale Ave. and Huron St.
Furnished six 100 Amp. link fuses; six 65 Amp. knife blade fuses. (Elec. service.)
Furnished four 250 Volt 65 Amp. cart. fuses. (Elec. service.)

Sawyer Ave. Br. 1—
Archer Ave. and 49th St.
Delivered city water from Sept. 20 to 30 incl. at 50c delivery.

Scanlon Br.—
State and 124th St.
Furnish one bubbling cup for Fuller faucet on sink.

Schneider—
Wellington St. and Hoyne Ave.
Furnished two W. I. side aprons for one ton coal cart.

Furnished two protected thermometers for assembly hall and one thermometer for Room 3. (Heat Reg.)

Seward—
46th St. and Hermitage Ave.
Furnished and placed six "Amber glows" one on each fixture in drawing room. (Lighting.)
Furnished one length pipe $\frac{3}{4}$ -inch, one street ell $\frac{3}{4}$ -inch, three Ellis $\frac{3}{4}$ -inch, common, three nipples $\frac{3}{4}$ -inch, about 4 inches long, one union $\frac{3}{4}$ -inch, one lever handle gas cock $\frac{3}{4}$ -inch, for connection to gas warmer.

Sheldon—
N. State and Elm Sts.
Furnished 20 feet No. 10 twin stage cable. (Elec. Service.)

Sheridan, Mark—
Mark 27th and Wallace Sts.
Cross connected electric pump discharge to kindergarten and dental room supplies. Furnished and connected gas radiator in dental room and repaired leak in $\frac{1}{4}$ -inch supply to gas plate.

Sherwood—
57th St. and Princeton Ave.
Repaired and reset wash stand in corridors, two on first and two on second floor and repaired leak in water supply to lavatory in assembly hall. (Plumbing.)
Took up slack in 8-inch belt on warm air distributing fan. (Belt.)

Spalding—
Park and Ashland Aves.
Rodded out sewer pipe leading from cess-pool in boiler room.

Stewart—
Kenmore and Wilson Aves.
Furnished one thermometer. (Heat Reg.)
Furnished one rubber diaphragm for Kieley pressure regulator disc, one coil spring for $1\frac{1}{2}$ -inch Pikerling governor, two $\frac{1}{4}$ -inch bolts and two $\frac{3}{4}$ -inch bolts.
Repaired five Nernst lamps in Assembly Hall. (Lighting.)
Furnished three S. of C. R. I. shades. (Lighting.)

Swing—
String and 16th Sts.
Furnished one piece $\frac{1}{4}$ -inch pipe $15\frac{3}{4}$ -inches long R. H.
Furnished one nipple $\frac{1}{4}$ -inch x $15\frac{3}{4}$ inches for pump.

Supply Department—
W. Monroe St.
Constructed shallow catch basin and provided corporation cover and lid. Cleaned one catch basin in driveway to shipping shed, one in wash room and one in driveway of receiving shed. (Sewerage.)

Sundry—
Furnished 100 Kost heaters.
Furnished 600 40 Watt Tungsten lamps; 115 Volt clear glass.
Furnished 48 rings to fit over 1-inch pipe and 48 hooks or wire attachment, rings to be split as per similar order No. 7226.
Furnished castings for essential repairs to stoves.

Tennyson—
Fulton St. and California Ave.
Removed defective tube from No. 2 boiler and furnished and placed a tube 4 inches x 18 feet. (Boiler repairs.)

Throop—
Throop and 18th St.

Removed obstruction from sewer leading from scale pit.

Covered cold water supply pipes in connection with new closet rooms. (Pipe covering.)

Secured blower to shaft in rigid manner and placed same in proper alignment.

Tilton—

N. 42nd Ave. and W. Randolph St.

Furnished twelve 15 Amp. fuse plugs. (Elec. service.)

Furnished pipe wire fittings, etc., to provide for extension of foot lights. (Elec. service.)

Trumbull—

N. Ashland and Foster Aves.

Furnished three seat levers and three flushing tank levers for closets. (Plumb.)

Von Humboldt—

Rockwell and Hirsch Sts.

Furnished one Boylston filler complete for one pint lubricator.

Furnished belt for governor 11 feet 4 inches long single ply 1½ inches.

Warren—

92nd St. and Central Ave.

Repaired defective connection between downspout and sewer at south end of boiler room and located and repaired leak in sewer from west battery of urinals. (Sewerage.)

Washburne—

14th and Union Sts.

Services of sub-engineer while regular engineer was in court, as per request of Sep. Agent, Oct. 22nd.

Furnished one iron seat ring for seat operating closet.

Washington—

N. Morgan St. and Grand Ave.

Furnished one box charts No. 15 pressure and vacuum for Columbia recording gauge. (Steam.)

Furnished two chimneys and one shade for amber lamps for lighting for evening school. (Lighting.)

Wells—

N. Ashland near Augusta Sts.

Furnished one 1-inch McDaniel's section tee, two ¾-inch c. i. els, two ¾-inch x1-inch bushings, two ¾-inch brass hose nipples, one ¾-inch globe valve. Furnished 50 lbs. soda ash.

(19175)

Award of Contracts for Repairs.

The Committee on Buildings and Grounds reports that, in accordance with authority granted, they have received proposals for repairs on sundry school buildings, and have awarded contracts to lowest bidders in each instance and ask the concurrence of the Board in their action.

CALCIMINING AND PAINTING.

J. P. Sullivan—	
Wentworth School	\$1,261.00
Remien Decorating Co.—	
Drake School	587.00
John T. Driscoll—	
Goodrich School ...\$ 725.00	
Yates School	1,025.00
	1,750.00
Dahlberg Bros.—	
Farson School	70.00

IRON WORK.

Angert Wire & Iron Wks.—	
Dore School	\$ 39.50
John Eggers—	
Scammon School	11.00

WHITEWASHING.

Frank Zapolski—	
Greeley School	\$ 59.00

MASONRY & PLASTERING.

C. O. Overland—	
Trumbull Br.	\$ 20.00
The Geo. Hinchliff Co.—	
Belding School	427.00
P. H. Courtney—	
Beaubien School	360.00

CEMENT WORK.

J. J. Croake—	
Cameron School	\$1,543.00
The Geo. Hinchliff Co.—	
Nettelhorst School. \$ 795.00	
Brown School	249.00
Adams School	825.00
	1,869.00
H. P. Larsen—	
Talcott School	340.00
Simpson Const. Co.—	
Sheridan, M. ....(sq. ft.)	.24
Avondale School	242.00

CEMENT WORK.

Schillinger Const. Co.—	
Haven School	\$ 22.30
Revere School	61.70
	\$ 84.00
Phillips High School.. (sq. ft.)	.17
Atlas Const. Co.—	
Schneider School ...	296.00
Taylor School	180.00
	476.00
J. T. Kilroy—	
Shakespeare School	18.90

OPERA CHAIRS, ETC.

American Seating Co.—	
Haugan School	\$ 1.18
Curtis High School	1.18
John V. Farwell Co.—	
Austin High Schools (12 on-ly)	2.25
Geo. Spratt & Co.—	
Lake View High School (24 on-ly, stools)	.75

PAVING ALLEY.

Jas. A. Sackley Co.—	
Stanley School	\$ 434.70

GRADING AND FILLING.

Peter Huiner—	
Tilton School	\$ 74.00
Gray School	219.00
Coonley School	195.00
	\$ 483.00

On motion of Mr. Rothmann, the portion of contract relating to Calcimining and painting was recommitted to the Committee and that portion for award of contract for cement work for Cameron School was re-committed.

(19176)

*Award of Contract for Removing Cinders—
District No. 3.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary submitting a schedule of bids received for the removal of cinders from school buildings located in District No. 3, from October 15, 1912, to May 15, 1913, and recommending that the contract be awarded to Patrick Dignan, the lowest bidder, for the sum of \$350.00 per month.

(19178)

Purchase Supplies—Bureau of Repairs.

The Committee on Buildings and Grounds asks authority to instruct the Secretary to purchase the following supplies:

15 kegs wire brads	\$ 33.00
100 gross Inkwell glasses	190.00
100 doorchecks with corner brackets	350.00
2 gross brass drawer locks	72.00
2 gross sash-pull plates	3.50
1 gross clothes-line pulleys	9.00
2 gross barrel bolts	31.00
25 gross wrt. staples	3.00
50 lbs. No. 16 brads	3.00
1000 fh bright stovebolts	2.50
2 gross doorholders	18.00
4000 dumb-bell hooks	54.00
97000 ft. Yellow	2,549.00
20000 ft. basswood	400.00
3300 ft. No. 1 com. oak	105.60
8952 ft. 3-inch oak	243.00
100 lbs. wood filler	10.00
2 doz. rubbing brushes	12.00
30 gals. white enamel	90.00
1 bale burlap	125.00
Misc. tools, dies and collars	11.10
Misc. tools-planer knives	12.48
1 bbl. glue	50.00
5 bbls. pitch	12.00
2 rolls Manila paper	10.00
12½ yds. 84-inch canvas	12.00
1 only shade roller, 18 feet 6 inches	3.00
Estimated cost, \$4,444.18.	

(19179)

Repairs and Improvements—Bureau of Repairs.

The Committee on Buildings and Grounds asks authority to have repairs and improvements made under the direction of the Secretary as follows:

<i>Normal—</i>	
Replace glass in skylight.....	\$ 2.00
Repair sbades	17.00
Repair stone work	18.00
Furnish two warning signs.....	7.50
<i>Austin High—</i>	
Repair desks; repair bookcases...	24.00
<i>Bowen High—</i>	
Repair gym. apparatus	16.00
<i>Calumet High—</i>	
Put up weather strips.....	50.00

The Committee recommends concurrence in the above suggestion of the Secretary.

(19177)

Office and Business Employees Additional Help—Bureau of Repairs.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary stating that the services of two additional painters, three laborers and one teamster are required at the regular scale of wages, and one shade maker at \$15.00 per week, and recommending that the President of the Board of Education be authorized to make the necessary requisition on the Civil Service Commission for these men.

The Committee recommends concurrence in the above suggestion of the Secretary.

Crane Tech. High—

Change locks and furnish keys..	
Repair doors of locker.....	3.00

Englewood High—

Remove table in botany laboratory	20.00
Furnish shelves for storeroom..	30.00
Carpenter work in boiler room..	55.00

Farragut High—

Disinfect one room	2.00
Repair scale	10.00
Repair sidewalk; repair door checks	6.00

Harrison Tech. High—

Disinfect R. 112	3.00
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Lake High—

Repairs to metal work	
Place glass in door of fire escape	7.00
Repair doors; repair chairs and stools	55.00

<i>Lake View High—</i>		
Furnish 2 doz. wooden stools....		
<i>Lane Tech. High—</i>		
Repair case	16.00	
Repair metal work	25.00	
<i>Marshall High—</i>		
Furnish inkwells	11.00	
Paint lines on blackboards.....	5.00	
Secure typewriter tables to floor	8.00	
<i>McKinley High—</i>		
Repair doors and windows; repair		
tables	64.00	
Repair metal work	3.00	
<i>Medill High—</i>		
Paint kindg. circle	3.00	
Repair doors	6.00	
<i>Parker High—</i>		
Paint lines on blackboards.....	11.00	
Place snow-guards on roof.....		
<i>Phillips High—</i>		
Replace asphalt stair-treads.....		
Repair and reslate blackboards..	225.00	
<i>Schurz High—</i>		
Repair metal work	15.00	
Line cupboards and cases with G.		
L.	15.00	
<i>Adams—</i>		
Repair brick pavement	5.00	
Disinfect R. 17	2.00	
<i>Agassiz—</i>		
Repair locks	8.00	
<i>Altgeld—</i>		
Furnish 4 loads black earth....	15.00	
<i>Anderson—</i>		
Repair stormshed; repair desks		
and locks	47.00	
Repair scale; repair doors; repair		
chairs	51.00	
<i>Armour—</i>		
Repair telephones	4.00	
Rehang shades	5.00	
<i>Armstrong—</i>		
Rehang shades	5.00	
Frame sewer diagram		
Place steps at entrance to assem-		
ly hall	45.00	
Lay temporary walks		
<i>Auburn Park—</i>		
Place cover on scale beam.....	16.00	
<i>Avondale—</i>		
Repair tables, put up stormsash;		
repair gym. appr.; varnish office		
and library floors	32.00	
Repair scale	15.00	
Replace scale timbers with cement		
<i>Barnard—</i>		
Furnish shades		
Repair and reslate blackboards..	80.00	
<i>Beale—</i>		
Place street number on door....		
<i>Beaubien—</i>		
Replace doorcheck	8.00	
Rebuild fire-wall (contract)	345.00	
Repair stereopticon lantern	2.50	
<i>Belding—</i>		
Repair tables	3.00	
<i>Blaine—</i>		
Disinfect bldg.	10.00	
<i>Brown—</i>		
Construct iron fences		
<i>Bryant—</i>		
Repair plaster (contract)		
<i>Burke—</i>		
Replace oilcloth on office desk...	5.00	
Repair shades	2.00	
<i>Burley—</i>		
Replace seats for night school...	4.00	
Construct platform in toilet....	14.00	
<i>Burns—</i>		
Repair shades	1.00	
Paint fence	85.00	
<i>Burnside—</i>		
Furnish shades; furnish door-		
spring	16.00	
Move hookcase to office and repair		
wall	28.00	
Repair and reslate blackboards ..	150.00	
Replace flagpole at br. 3 (actual)	2.64	
<i>Burr—</i>		
Repair locks and springs.....	11.00	
Place vises on benches; repair		
fence	20.00	
Disinfect R. 16		
<i>Burroughs—</i>		
Changes in seating.....	6.00	
<i>Calhoun—</i>		
Repair locks and springs	15.00	
<i>Cameron—</i>		
Put up weather strips; repair		
gongs	35.00	
Disinfect R. 15	3.00	
Repair scale platform	8.00	
<i>Carter—</i>		
Replace smokestack of portable..	24.00	
<i>Chalmers—</i>		
Repair shades	1.00	
<i>Chase—</i>		
Disinfect R. 11	2.00	
<i>Chicago Lawn—</i>		
Repair and reslate blackboards...	85.00	
<i>Cleveland—</i>		
Repair doors and windows; re-		
pair blackboards; furnish hook-		
case and filing case; refinish		
seats and desks	159.00	
Put up backstops and goals....		
Paint kindergarten circle; furnish		
clothes hooks; construct teach-		
ers' wardrobe	18.00	
<i>Columbus—</i>		
Paint kindg. circle	4.00	
Repair doors and locks	15.00	
Repair shades	4.00	
<i>Coonley—</i>		
Repair electric bells	8.00	
<i>Cocper—</i>		
Lower table in cook room.....	3.00	
Repair scale	50.00	
Repair locks	6.00	
<i>Copernicus—</i>		
Paint kindg. circle	3.50	
Move desks from two rooms.....		
<i>Cornell—</i>		
Repair and reslate blackboards ..	80.00	
<i>Darwin—</i>		
Repair electric bells		
<i>Dore—</i>		
Repair doors and windows; closet		
seats, etc.	52.00	
Repair metal work	14.00	
Furnish locks; construct coalbox	16.00	
<i>Earle—</i>		
Transplant trees	16.00	
<i>Emerson—</i>		
Repair damage account of fire....	18.00	
<i>Emmet—</i>		
Replace sashcord	16.00	
Repair seats and desks	7.00	
Furnish coalbox for portable....		
<i>Ericsson—</i>		
Repair cement walk	5.00	
<i>Everett—</i>		
Repair chairs		
<i>Fallon—</i>		
Place screens on windows & gym.		
<i>Farren—</i>		
Repair or replace shades	17.00	
<i>Farson—</i>		
Construct temporary walks	75.00	
Furnish stereopticon curtain and		
dark shades	70.00	

<i>Field</i> —			<i>Howland</i> —		
Repair scale	10.00		Fit up temporary classroom	45.00	
<i>Fiske</i> —			<i>Irving</i> —		
Paint kindg. circle	3.50		Build stormshed; lower doorsill..	67.00	
Repair or replace gongs	50.00		<i>Irving Park</i> —		
<i>Foster</i> —			Install buzzer	7.00	
Install iron door bet. boiler and			Re-hang gate	3.00	
coal rooms			Furnish stormdoors		
Furnish desks for open air room..	37.00		<i>Jackson</i> —		
Repair or replace metal work....			Repair shades	1.00	
<i>Franklin</i> —			<i>Jefferson</i> —		
Fit up storeroom in kitchen;			Repair buzzer	4.00	
change hooks	6.00		Fasten bookcase to wall		
<i>Froebel</i> —			<i>Jirka</i> —		
Paint kindg. circle	3.50		Replace doorcheck	8.00	
<i>Fuller</i> —			Repair brick-paving	35.00	
Replace sash cord	27.00		<i>Jones</i> —		
<i>Gage Park</i> —			Repair scale		
Place glass in office door	6.00		<i>Jungman</i> —		
Repair shades	16.00		Repair shades	6.00	
Seat one room	45.00		Repair desks and replace inkwells	18.00	
Repair woodwork in vaults of Br.			<i>Keith</i> —		
1			Repair gongs	1.00	
Repair woodwork at Br. 2			<i>Kenwood</i> —		
<i>Gallistel</i> —			Put up stormsash		
Repair windows; furnish keys ..	16.00		Repair and reslate blackboards ..	75.00	
Paint kindg. circle	3.50		<i>Kershaw</i> —		
Replace flagpole at branch (actl.)	2.64		Repair shades	2.00	
<i>Gary</i> —			<i>Key</i> —		
Repair scale; repair locks and			Repair shades	1.00	
springs	20.00		<i>Kohn</i> —		
<i>Gladstone</i> —			Repair seats and desks	5.00	
Repair shades	3.00		Fit up kindergarten at branch and		
Replace doorcheck; repair locks..	8.00		main bldg.		
<i>Goodrich</i> —			<i>Komensky</i> —		
Repair doors	20.00		Furnish new shades	85.00	
<i>Goudy</i> —			<i>Kozminski</i> —		
Ease and repair doors	1.00		Seat one room	75.00	
Repair or replace desks	2.00		<i>LaFayette</i> —		
Reseat one room at branch.....	14.00		Repair or replace benches; ease		
<i>Graham</i> —			drawers	12.00	
Rehang sash	45.00		<i>Langland</i> —		
Repair doors; repair shades			Repair shades	6.00	
Repair scale	8.00		<i>Lawson</i> —		
<i>Grant</i> —			Repair shades	2.00	
Repair doors			<i>Libby</i> —		
Furnish sawdust box	20.00		Remove desks	6.00	
<i>Greeley</i> —			Change table in cook room	18.00	
Refinish library table	10.00		<i>Lincoln</i> —		
Furnish locks	3.00		Put up stove		
Disinfect two rooms	5.00		Furnish shades	3.00	
<i>Greene</i> —			Repair desks and furnish addi-		
Disinfect R. 10			tional desks	17.00	
<i>Hamilton</i> —			<i>Linne</i> —		
Replace sashboard	2.00		Paint kindg. circle	6.00	
<i>Hammond</i> —			Repair fence	12.00	
Furnish temporary blackboards ..	35.00		Repair locks and springs; repair		
<i>Harper</i> —			or replace chairs	16.00	
Repair doors and locks; furnish			<i>Lloyd</i> —		
shelving; replace gongs	50.00		Necessary changes in seating at		
<i>Harvard</i> —			branch 2	35.00	
Set glass	3.00		Furnish door-check for branch 1	8.00	
Repair and reslate blackboards ..	85.00		Repair locks	4.00	
<i>Hawjan</i> —			Replace downspouts at branch 2	18.00	
Rebore desks for inkwells at			<i>Logan</i> —		
branch	8.00		Replace doorcheck	7.00	
<i>Haven</i> —			<i>Lowell</i> —		
Place telephone between office and			Repair plaster (contract); repair		
engine room	24.00		sandtable		
<i>Hayt</i> —			<i>Madison</i> —		
Disinfect R. 13			Repair shades	6.00	
<i>Hendricks</i> —			<i>Manierre</i> —		
Disinfect one room	2.00		Disinfect one room	3.00	
<i>Holden</i> —			Rehang windows	21.00	
Repair scale	10.00		<i>Mann</i> —		
Repair doors and locks; replace			Repair scale	12.00	
sashcord; lower hooks	45.00		<i>Marsh</i> —		
Repair skylight			Board up windows and doors at		
<i>Hone</i> —			Br. 2	16.00	
Frame sewer diagram			Close openings old building	16.00	

May—			Poe—		
Repair doorchecks	20.00		Repair doors and locks	16.00	
McCormick—			Prescott—		
Seat one room	65.00		Place hooks on strips		
McCosh—			Repairs to metal work	25.00	
Furnish shades	5.00		Pulaski—		
McLaren—			Paint kindg. circle	4.00	
Repair shades	3.00		Pullman—		
Replace sashcord; cut opening in			Repair shades; repair doors	27.00	
wall bet. W. T. and supply closet	45.00		Raster—		
Repair locks and springs.....	14.00		Repair doors	25.00	
McPherson—			Sawyer Ave.—		
Re-grade yard	25.00		Repair scale	75.00	
Repairs to metal work at branch	18.00		Scammon—		
Mitchell—			Furnish closet seats; repair doors		
Paint kindg. circle	3.50		and construct step; furnish		
Monroe—			door checks		
Repair metal work	12.00		Repair floors; replace wainscot ..	34.00	
Montefiore—			Re-set glass	8.00	
Place lines on blackboards	14.00		Necessary changes in seating	120.00	
Re-set glass	4.50		Schley—		
Moos—			Repair fence	6.00	
Put up stormsash; repair seats			Schneider—		
and desks	7.00		Disinfect kindergarten and R. 19	2.00	
Repair shades; repair sash and			Repair doors; place castors on		
doorsteps	18.00		desks	11.00	
Morris—			Furnish add'l. desks	4.00	
Repair scale deck	25.00		Repair windows	35.00	
Place burlap in kindg. room	18.00		Paint kindg. circle; repair coal-		
Morse—			cart	10.00	
Construct wood-horses for clean-			Sexton—		
ing boilers			Repair office railing	85.00	
Construct tool rack	30.00		Shakespeare—		
Mosley—			Repair scale	80.00	
Repair scale	35.00		Sheridan M.—		
Motley—			Repair shades	12.00	
Repair heat-duct			Repair windows and replace sash-		
Disinfect one room	3.00		cord	35.00	
Replace sashcords	24.00		Place floor register in dental room		
Mulligan—			Sheridan, P.—		
Replace sashcord	8.00		Repairs to roof and metal work ..	58.00	
Place numbers on doors; replace			Place casters on pianos	3.00	
sashcord	20.00		Paint kindg. circle	3.50	
Repair tables and stools; place			Sherwood—		
door between hall and boys'			Disinfect R. 10	2.00	
playground	20.00		Shields—		
Nettelhorst—			Repair floors	16.00	
Replace sashcord	26.00		Repair scale	8.00	
Repair floors; repair windows....	16.00		Erect backstops and goals	26.00	
Furnish shelves	12.00		Skinner—		
Newberry —			Disinfect two rooms	4.00	
Replace locks; repair floor.....	14.00		Smyth—		
Nixon—			Repair locks and springs	6.00	
Re-seat one room			Spalding—		
Nobel—			Put up stove	5.00	
Refinish desks; repair walks; se-			Spry—		
cure chairs to floor	20.00		Repair electric bells	10.00	
Furnish keys at branch 1	4.00		Repair sash; replace covering on		
Repair or replace doors at branch			pipes; repair springs	22.00	
2	23.00		Stewart—		
Oakland—			Disinfect one room	2.00	
Repair closet seats	3.00		Cut down dead trees	10.00	
Repair brick paving	45.00		Repair doors		
Oalesby—			Sumner—		
Furnish adjustable desks	30.00		Put up wire for stage curtain...	8.00	
Otis—			Swing—		
Furnish hooks for gym.			Repair windows; repair tables...	17.00	
Parental—			Furnish door for boiler room; re-		
Repair locks and springs; repair			hang sash; repair locks	40.00	
seats to desks	25.00		Talcott—		
Repair doors	12.00		Put up stormsash; repair shades		
Furnish shades for cottage E ..	8.00		Taylor—		
Park Manor—			Disinfect one room	3.00	
Repair locks and springs	6.00		Thomas—		
Parkside—			Place platform at drinking foun-		
Put up stormsash at branch	45.00		tain	12.00	
Replace flagpole at branch (actl)	2.74		Place guards on hinges	10.00	
Repair doors and locks	26.00		Thorp, O. A.—		
Pickard—			Replace smoke-pipe	8.00	
Place curbing at west fence	50.00		Tilden—		
Replace sashcord	23.00		Repair gate; replace sashcord....		

Disinfect one room	2.00
Replace doorchecks; repair or replace sash	29.00
<i>Tilton</i> —	
Varnish office floor	25.00
Repair or replace locks	12.00
<i>Van Vlissingen</i> —	
Repair and reslate blackboards ..	103.00
<i>Von Humboldt</i> —	
Repairs to metal work	40.00
Furnish G I drip-pan for pump..	2.25
<i>Wadsworth</i> —	
Repairs to pavement	20.00
Lower clothes hooks	5.00
Finish partition	12.00
<i>Ward</i> —	
Repair fences	14.00
<i>Warren</i> —	
Necessary changes in seating; seat one room	70.00
<i>Washburne</i> —	
Work in connection with lunch room	140.00
<i>Wells</i> —	
Place housing over temporary boiler	75.00
Furnish new shades	16.00
Fasten bookcases to wall	13.00
<i>Wentworth</i> —	
Repair electric bells	8.00
<i>W. Pullman</i> —	
Repairs to metal work	2.00
Repairs or replace shades	25.00
Place basketball apparatus	12.00
<i>Whitney</i> —	
Varnish office and library floors..	12.00
<i>Office</i> —	
Repair buzzer in office of Secy...	2.00
Repair typewriter desk in Music Dept.	
Changes to buzzer in Supt's. office	
<i>Supply Dept.</i> —	
Furnish extension cord for lamp.	.75
Repair cement work in west shed	
Set up stove with shield around same ..	
<i>Workshop</i> —	
Put up stove	10.00
Wiring for battery ignition; adjust springs, etc.	5.00
Construct pigeon-hole case for tinshop ..	20.00
Construct 125 toilet seats	87.50

(19180)

*Contracts — Award of — Cement Walks,
School Fund Property and Masonry
Carpenter School.*

The Committee on Buildings and Grounds reports that, in accordance with authority granted, they have received proposals for cement walks fronting School Fund property, and masonry at the Carpenter School, and have awarded contracts as follows, being the lowest bidders in each instance, and ask the concurrence of the Board in their action:

CEMENT WALKS.

Demling & Wendt Co.—

School Fund Property, Section 16,
Austin sq. ft. \$ 0.10

MASONRY.

Jos. L. Connolly—
Carpenter School 260.00
(Re-building Stack.)

(19180—A)

Direct Purchase.

Hirsch Street, Leavitt Street and Irving Avenue.

Your Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board, recommending the direct purchase from Morris Perlman, the owner of Lots thirty-seven (37) and thirty-eight (38) in Davis' Subdivision of Block eight (8) of Watson, Tower and Davis' Subdivision of the West half of the Northwest quarter of Section six (6), Township thirty-nine (39) North, Range fourteen (14), East of the Third Principal Meridian, together with the improvements thereon, for the sum of Six Thousand Seven Hundred and Fifty Dollars (\$6,750.00); said premises having a frontage of 48 feet on Hirsch Street and 127.5 feet on Leavitt Street, to a 16 foot alley, and are located on the northwest corner of said streets. They are improved with an old dilapidated brick building.

Your Committee has given said recommendation consideration, and recommends that the Board purchase from said Morris Perlman said Lots thirty-seven (37) and thirty-eight (38) in Davis' Subdivision of Block eight (8) of Watson, Tower & Davis' Subdivision of the West half of the Northwest quarter of Section six (6), Township thirty-nine (39) North, Range fourteen (14) East of the Third Principal Meridian, subject to the taxes subsequent to the year 1912, for the sum of Six Thousand Seven Hundred and Fifty Dollars (\$6,750.00), in accordance with the proposal of said Morris Perlman dated October 25, 1912, and that the President and Secretary of this Board be authorized, and they are authorized, to request the concurrence of the City Council in said purchase, the same being a part of the new site at Hirsch Street, Leavitt Street and Irving Avenue.

No objections having been made to any of the recommendations contained in the several reports submitted, on motion of Mr. Sethness the reports were received and the recommendation contained therein were adopted, such adoption being declared to have been the action of the Board on each individual recommendation.

Yeas—Mr. Cameron, Dr. Guerin, Dean Sumner, Messrs. Smietanka, Sears, Vincent, Lipsky, Harding, Mrs. MacMahon, Messrs. Huttman, Dibelka, Sethness, Reinberg, Sonstebly, Kelly, Erikson, Rothmann and Dr. McFatrigh. 18.

Nays—0.

FINANCE.

Mr. Reinberg, Chairman of the Committee on Finance, presented reports of the Committee, as follows:

(19181)

Fix Salary of Stenographers.

Your Committee on Finance respectfully reports that it is in receipt of the attached report from the Superintendent of Schools.

Your Committee further reports that it has carefully considered this matter and recommends concurrence in the recommendation of the Superintendent.

To the Committee on Finance:

The Superintendent of Schools reports that information has been received that a Civil Service employe who has been recommended for the maximum salary of any group for which an examination has been taken, is obliged to advance gradually, thereby not receiving the increase recommended for several years, and is also debarred from taking future promotional examinations for a period of years. The Superintendent not having information in regard to the above decision of the Civil Service Commission, made recommendation that the salary of Lillian V. Clement be fixed at \$1,680.00, the maximum of the group for which she has taken an examination. If the recommendation suggested placing the salary at \$1,800.00, the minimum of the next group, Miss Clement would have opportunity to take an examination. The Superintendent therefore recommends that the recommendation fixing the salary of Lillian V. Clement at \$1,680.00 be changed to \$1,800.00, beginning January, 1912.

Respectfully submitted,

ELLA FLAGG YOUNG,

Superintendent of Schools.

Chicago, October 30, 1912.

(19182)

Recommendation Regarding Extra Teacher at Lane High School.

The Committee on Finance recommends concurrence in the following report from the Superintendent:

To the Committee on Finance:

The Superintendent of Schools reports that the clerk, more definitely termed the extra teacher, at the Lane Technical High School, presented to your Committee a request for an increase in salary, which request was referred to the Superintendent of Schools. The demand at the present time of the principals of Chicago is for the appointment of an extra teacher for whole or for part time in each and every school in the city. Until the Board can meet this absolute need, I think it would be a serious mistake to place those who are in the service on a higher schedule, and to refuse to furnish extra teachers for about two hundred schools that need them. The Superintendent believes it possible to fill the position of extra teacher with teachers whose salaries fall within the limits of the schedule of salaries for lower group elementary teachers. Doubtless every principal would like to keep an experienced clerk in the office of the school, but the Superintendent does not believe it possible to furnish competent experienced stenographers for the schools.

The Superintendent recommends that Miss Donovan be transferred to a position as teacher in accordance with the certificate which she holds, and that the principal of the Lane Technical High School be requested to select another extra teacher for his office.

(19183)

*Examination List of Securities.**To the Board of Education of the City of Chicago:*

The Committee on Finance reports that it has examined securities in the custody of the Union Trust Company and finds that they agree with the record kept by the Auditor of the Board of Education, which is as follows:

List of Securities in the Custody of the Union Trust Company.

SCHOOL FUND PRINCIPAL ACCOUNT.

BONDS.

No.	Description	Bond Numbers	Rate of Int.	Face Value	Total	Maturity
15	Sanitary District...	18109 to 18119 and 18128 to 18131	4%	\$1,000	\$15,000	Oct. 1, 1917
4	Sanitary District...	26599 to 26602	4%	1,000	4,000	Mch. 15, 1920
12	Sanitary District...	32707 to 32716 and 32742 to 32743	4%	1,000	12,000	Dec. 1, 1916
15	Sanitary District...	32794 to 32808	4%	1,000	15,000	Dec. 1, 1917
25	Sanitary District...	32956 to 32980	4%	1,000	25,000	Dec. 1, 1918
22	Sanitary District...	33009 to 33018				
		33119 and 33120, 33090 to 33092 and 33108 to 33114	4%	1,000	22,000	Dec. 1, 1919
26	Sanitary District...	33129 to 33136, 33160 to 33171 and 33188 to 33191 and 33211 to 33212	4%	1,000	26,000	Dec. 1, 1920
25	Sanitary District...	33367 to 33391	4%	1,000	25,000	Dec. 1, 1922
2	Sanitary District...	33595 and 33596	4%	1,000	2,000	Dec. 1, 1924
3	Sanitary District...	34870 to 34872	4%	1,000	3,000	Dec. 1, 1927
5	Sanitary District...	36864 to 36868	4%	1,000	5,000	Dec. 1, 1925
¾	Sanitary District...	36888	4%	1,000	750	Dec. 1, 1925
50	Sanitary District...	36964 to 37013	4%	1,000	50,000	Dec. 1, 1926
15	Sanitary District...	37189 to 37195 and 37256 to 37263	4%	1,000	15,000	Dec. 1, 1928
11	Sanitary District...	39735 to 39745	4%	1,000	11,000	Jan. 1, 1929
24	Sanitary District...	39861 to 39884	4%	1,000	24,000	Jan. 1, 1931
½	Sanitary District...	39885	4%	1,000	500	Jan. 1, 1931
7	West Park Com....	608 to 614	4%	1,000	7,000	Apr. 1, 1919
6 7/10	West Park Com., 954 to 959 and 960		4%	1,000	6,700	Apr. 1, 1926
33	West Park Com....	1514 to 1546	4%	1,000	33,000	Apr. 1, 1922
31	West Park Com....	1751 to 1763 and 1783 to 1800	4%	1,000	31,000	Apr. 1, 1924
25	Lincoln Park Com...	301 to 325	4%	1,000	25,000	May 1, 1920
6	Lincoln Park Com...	345 to 350	4%	1,000	6,000	May 1, 1921
7	Corporate	582 and 595 to 599 and 601	4½%	1,000	7,000	Jan. 1, 1921
11	Corporate	658 to 662 and 667 to 672	4½%	1,000	11,000	Jan. 1, 1922
50	Corporate	1851 to 1900	4%	1,000	50,000	Jan. 1, 1924
3 ½	General Corpor.	1891 to 1894	4%	1,000	3,100	Jan. 1, 1924
10	South Park Com....	891 to 900	4%	1,000	10,000	July 1, 1922
18	South Park Com....	1031 to 1045 and 1048 to 1050	4%	1,000	18,000	July 1, 1925
46	South Park Com....	1374 to 1419	4%	1,000	46,000	May 1, 1924
2 4/5	Ridge Park	21 to 23	5%	500	1,400	May 1, 1929
2/5	City of Aurora.....	91	4½%	500	200	June 1, 1929
4	City of Chl.—City Hall	3443 and 3444 and 3358 and 3359	4%	1,000	4,000	Jan. 1, 1930
10	Lincoln Park Com...	732 to 742	4%	1,000	10,000	May 1, 1929
Total					\$514,650	

MORTGAGE NOTES.

College of Physicians and Surgeons, 5%, due July 1, 1916\$ 76,000.00
 This loan to be reduced by three payments of \$10,000.00 each: July 1, 1913, and July 1, 1914.

John P. Neal and the Great Western R. R. Co., 5%, dated May 1, 1888, due May 1, 1938 650,000.00

Total School Fund Principal Account\$1,210,650.00

SPECIAL FUNDS PRINCIPAL ACCOUNT.

BONDS.

No.	Description	Bond Numbers	Rate of Int.	Face Value	Total	Maturity
1	Sanitary District....	18148	4%	\$1,000	\$ 1,000	Oct. 1, 1917
7	Sanitary District....	36869 to 36875	4%	1,000	7,000	Dec. 1, 1925
1/4	Sanitary District....	36888	4%	1,000	250	Dec. 1, 1925
3/2	Sanitary District....	39885	4%	1,000	500	Jan. 1, 1931
3	Sanitary District....	39886 to 39888	4%	1,000	3,000	Jan. 1, 1931
16	South Park Com....	904 to 916 and 935 to 937	4%	1,000	16,000	May 1, 1918
2	South Park Com....	1424 and 1425	4%	1,000	2,000	May 1, 1924
3/10	West Park Com....	960	4%	1,000	300	Apr. 1, 1926
1	West Park Com....	1764	4%	1,000	1,000	Apr. 1, 1924
9/10	General Corpor.	1894	4%	1,000	900	Jan. 1, 1924
4	General Corpor.	2463 to 2466	4%	1,000	4,000	Jan. 1, 1928
1 1/2	Ridge Park	23 and 24	5%	500	600	May 1, 1929
3/5	City of Aurora.....	91	4 1/2 %	500	300	June 1, 1929
2	Chicago Rys. Co.....	8716 and 8717	5%	1,000	2,000	Feb. 1, 1927
Total Special Funds Principal...					\$38,850	
1	Sanitary District....	29074	4%	500	500	Jan. 1, 1926
					\$39,350	

SCHOOL TAX FUND EDUCATIONAL ACCOUNT.

Promissory Note of J. T. Jackson, dated Dec. 11, 1906, payable April 11, 1907 \$ 480.00

SCHOOL FUND INCOME ACCOUNT.

New Note of C. H. Palmer, dated April 2, the last inventory taken, with the checking of the footings and a selection of the extensions of the same.

(19184)

Pay Bill of Accountant.

Your Committee on Finance presents herewith the report of William A. Chase, certified public accountant, covering the audit made by him, together with his bill for the performance of said audit in the sum of \$150.00, and recommends that the report be ordered printed in the proceedings and that said bill be ordered paid.

Chicago, October 23, 1912.

The President of the Board of Education, Chicago, Ill.:

DEAR SIR:

I beg leave to report that I have completed the audit of the accounts of the Board of Education of Chicago, in accordance with the instructions furnished me, as follows:

An audit of all cash received or collected by officers and Heads of Departments for the year ended June 30, 1912.

An audit of the Petty Cash Payments made by the Business Manager together with the verification of his Register of Deposits in connection with bids.

Verification of the Board of Education Auditor's balances with the balances shown on the books of the City Comptroller and the City Treasurer.

The examination in connection with the Finance Committee of the Board of Education of securities owned by the Board and held by its depository.

Monroe Street Warehouse—

An examination of the manner in which the Stock Accounts are being kept and of

Repair Department—

An Investigation of the accounts relating to the Repair Department for the fiscal year, 1911, scrutinizing the inventory at December 31, 1911, checking the footings and a selection of the extensions, and the preparation of a statement for the year 1911 showing the cost of labor, materials and indirect expense of out-put.

Parental School—

Auditing the Profit and Loss Account for the year ended December 31, 1911, and reconciling the balance shown with the Auditor's account.

Auditor's Office—

Checking the tabulated statement of the expenses of each school to be prepared, and seeing that it agrees with the School Ledger Accounts.

Business Manager's Department—

I counted the cash in the hands of the Business Manager on July 15, 1912, and continued the audit of the receipts and expenditures to the date on which the balance was arrived at, and found that it agreed with the amount called for thus.

The registered cheques and cash deposited with bids during the year were produced to me except such as had been returned to the depositors, receipts for which were forthcoming.

The City Treasurer's receipts for the cash received during the year and deposited with him were produced and I compared the various items with the carbon duplicates of the receipts given to each individual. Further, where applicable, I compared the amounts with the printed

copy of the Board's proceedings.

I checked the additions of the Cash Receipts and Disbursements Books and found them to be correct, and also compared the sundry items of cash charged against this department during the year by the Auditor's office with the Auditor's books and found them to be in agreement.

For the various expenditures, vouchers were produced, and, as on the occasion of my previous audits, I found that all documents and vouchers were arranged in excellent order and readily available for the purpose of the audit.

Secretary's Office—

For the various items of revenue received in this department, the City Treasurer's receipts were produced, and I compared these receipts with the items charged against the Secretary in the Auditor's books, and found that they agreed therewith. Further, the Assistant-Secretary's receipts for tuition fees from non-resident pupils and the amounts refunded were produced, that is to say, the duplicate carbon copies of said receipts, and I was pleased to find that these carbon receipts had been adopted in accordance with a suggestion I had made on the occasion of a previous audit.

I note that in the Secretary's receipts, the numbers from 2426 to 2525 had been omitted, doubtless through the omission of these numbers by the numbering machine.

I agreed the balances outstanding on the Auditor's books at June 30, 1912, with those of the City Comptroller and with those of the City Treasurer at this date. The agreement with the latter was as follows:

Auditor's Balance School Fund	
Income	\$ 745,527.12
Add Warrants Outstanding...	711.24

Treasurer's Balance	\$746,238.36
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Auditor's Balance School Fund	
Principal and Treasurer's	
Balance	\$ 251.19
Auditor's Balance Special	
Funds Income	2,343.59
Add Warrants Outstanding..	109.98

Treasurer's Balance	2,453.57
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Auditor's Balance Educational	
Account	\$ 39,686.24
Add Warrants Outstanding...	30,163.85

Treasurer's Balance	\$ 69,850.09
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Auditor's Balance Building	
Account	\$1,785,134.20
Add Warrants Outstanding ..	99,482.89

Treasurer's Balance	\$1,884,617.09
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Auditor's Balance Indebted-	
ness Account	\$ 1,819.81
Add Warrants Outstanding ..	6,300.00
	\$ 8,119.81

Auditor's and Treasurer's bal-	
ances, Jonathan Burr Fund	
Income, including amounts	
not reported as listed above	\$ 1,362.17

When I made my first investigation of

the accounts and systems of the Board of Education in June, 1907, it was considered by the President that it would be very desirable that an account should be kept in the Auditor's office showing the bills outstanding against the various departments still unpaid, so as to give the free balance of each appropriation. With this opinion I heartily agreed, and I was pleased to find that such an account is now kept.

In fact, I may say here that on the occasion of the present audit I found that all the suggestions I then made have now been carried out by the various officials in an able and efficient manner covering the points I then had in mind, and each will be alluded to in its proper place.

Repair Department—

I attach to this Report a Statement for the Fiscal Year ended December 31, 1911, showing the distribution of the Labor, Material and Indirect Expense of this Department.

I had formerly suggested that these accounts should be kept in the Auditor's office and found this was now being done.

It will be noted that there is a shortage in the distribution of the Indirect Expense of \$27,211.71. This matter of the percentage to be added to the cost of the labor and materials so as to get the full cost of the Permanent Improvements, the General Repairs and the Furniture manufactured has been much discussed.

I understand that during the year 1911, 20 per cent of the labor charges was added, and that during the current year, 1912, 25 per cent is being added. I doubt whether this will prove sufficient, and think that, taking the figures for 1911 as a basis, 30 per cent will be found to be necessary at least.

These indirect charges as now made do not include those for livery expense, and it is a question for consideration whether these should not also be included.

In order to facilitate the work of the Auditor's Department in relation to the Repair Department, I suggest that the person who keeps the stock of raw material should mark the original invoices as he checks off the goods so as to show whether the material has gone into stock or has been charged directly to some other account. These accounts are now being very intelligently kept in the Auditor's Department and any suggestion issuing therefrom should receive due weight.

I checked the footings and a selection of the extensions of the Inventory of the Repair Department, but I desire to say that I do not regard the check which the present system affords as to the stock on hand in this department as satisfactory. I think the same check ought to be in existence in this department which obtains in the Monroe Street Warehouse as to School Supplies, a check which I shall show in its proper place has proved its efficiency. But at present, I do not think this is practicable, for the simple reason that at Monroe Street you have not room enough for the work there being carried on.

However, you are now building a new warehouse, and when this is completed, this will give you more room for your Repair Department, and it will then be possible

by means of Stock Cards to obtain a reasonable security that the materials are being properly accounted for.

I may say that I have discussed this matter fully with your Secretary who has made a special study of these conditions, and we are in entire accord regarding this matter.

Statement of Expenses by Schools—

I checked these as drawn off with the School Ledgers and found them to be in agreement therewith.

Here, too, the idea to which I gave expression in former audits I found is being carried out. These statements are now printed, as they should be. Moreover, they are found to agree very closely with the General Books of Account.

The statements as formerly issued from the Superintendent's office were not brought to a balance with the Auditor's books, and, therefore, could only be regarded as more or less accurate estimates.

Parental School—

I attach to this Report a Profit and Loss Account showing the income and expenditure of this School for the year ended December 31, 1911. I have been furnished with a certificate of the accuracy of the inventory by the Superintendent as there-in shown.

In previous Reports to the Board I drew attention to the desirability of keeping the accounts of this School in such a way that the balance in the Auditor's books relating thereto could be readily arrived at. This, I found, is now being done in a very satisfactory manner, and the said agreement is shown in the statement herewith submitted.

I have one suggestion to make, and that is that in the School Ledger a Cash Account should be opened showing charges, credits, and the balance of cash on hand.

Monroe Street Warehouse—

I checked the footings and a selection of the extensions of the inventory as at December 31, 1911, the last inventory taken. I found there was a close agreement with the Ledger balances relating to the inventory and the physical inventory as actually taken, this being a most valuable check. The result was as follows:

Ledger Balances	\$91,426.67
Inventory as taken	92,569.37

Difference	1,142.70
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The above difference being a variance of only 1¼ per cent, which is considered very good for this class of data.

I found that the Stock Cards were being efficiently kept up, and as before intimated, their value was strikingly shown, as owing to this system being in operation speculations on the part of one of the employees were discovered and put a stop to.

Had the system not been installed, this sort of thing might have gone on for years without discovery, as has undoubtedly been the case in many, if not in most, of the municipalities of this country.

A further valuable result of the accounting methods now followed in relation to the various School Supplies is, a check is

afforded on the consumption of these supplies by the various schools, and consequently, a reasonable economy in their use is enforced.

In addition to the foregoing matters, on October 22, 1912, I, in conjunction with the members of the Finance Committee and the Secretary and Auditor of the Board, examined certain securities the property of the Board in the custody of the Union Trust Company of Chicago, and ascertained that the totals agreed with the sums called for by the Auditor's books. Said total included an item of \$650,000.00, being a mortgage executed by John P. Neal and the Great Western R. R. Company, which was produced to me by the City Comptroller, it being in his custody.

The amounts, as shown by the Auditor's books, were as follows:

School Fund Principal Account—

Securities	\$1,250,650.00
Real Estate	19,350.00
	\$1,270,000.00

Special Funds Principal Account—

Securities	\$ 39,350.00
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The title deeds to the above mentioned Real Estate are, I understand, in the custody of the Secretary, their examination not falling within the scope of the audit.

As stated in former Reports, so on the present occasion, my audit did not include the Teachers' or Employees' pension funds, these funds not being the property of the Board of Education, and being managed by an Association of the teachers themselves.

I am, dear Sir,

Your obedient servant,
WILLIAM ARTHUR CHASE,
Certified Public Accountant.

Repair Department, Statement for the Fiscal Year Ended December 31, 1911.

Labor charges for the year expended as follows\$216,294.24

Permanent Improvements—

January and	
February	\$ 10,327.70
March	3,955.25
April	3,701.55
May	5,014.35
June	5,266.75
July and	
August	14,248.95
September	5,655.00
October	3,789.85
November	4,002.55
December	4,772.50

\$60,734.45

General Repairs—

January and	
February	\$ 16,901.00
March	10,958.80
April	10,531.10
May	10,486.61
June	8,863.30
July and	
August	15,173.85
September	9,029.25
October	12,231.75
November	11,143.15

December	10,368.65
	<u>\$115,687.46</u>

Indirect Expense—

January and February	\$ 7,374.10
March	3,787.45
May	2,859.26
June	3,670.43
July and August	5,347.45
September	3,539.06
October	3,010.34
November	3,208.22
December	3,335.40
	<u>\$ 36,131.71</u>

Furniture—

April	\$ 2,357.40
May	35.30
August	1,006.17
September	341.75
	<u>\$3,740.62</u>

Material used for the year distributed as follows\$101,546.09

Permanent Improvements—

January and February	\$ 3,025.45
March	1,869.26
April	1,166.00
May	3,986.86
June	2,545.88
July and August	18,174.12
September	7,392.28
October	2,231.03
November	3,987.10
December	7,317.31
	<u>\$ 51,695.29</u>

General Repairs—

January and February	\$ 4,214.95
March	2,514.73
April	3,110.17
May	4,469.05
June	4,135.67
July and August	5,537.05
September	3,064.61
October	5,186.45
November	3,318.49
December	13,232.00
	<u>\$ 48,783.17</u>

Furniture—

June	\$ 697.60
August	346.55
September	23.48
	<u>\$1,067.63</u>
Indirect expense for the year distributed as follows	\$66,524.71

Permanent Improvements—

January	\$ 2,065.45
March	791.15
April	740.50
May	1,002.85
June	1,052.90
July and August	2,849.80
October	758.15

November	800.35
December	954.10

\$ 11,015.25

General Repairs—

January	\$ 3,378.70
March	2,192.05
April	2,105.00
May	2,098.68
June	1,772.65
July and August	3,034.54
October	2,445.75
November	2,227.65
December	2,021.90
	<u>\$21,277.82</u>

Sundry Credits—

January, February and March ..	\$ 412.55
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Furniture—

January to September	\$ 2,921.30
January to September	3,686.08

\$ 6,607.38

Total of the above Credits...\$ 39,313.00

Total Charges, as above.....\$ 66,524.71
Total Credits, as above 39,313.00

Shortage, or charges undistributed

\$ 27,211.71

*Profit and Loss Account of the Parental School for Fiscal Year Ending Dec. 31, 1911.**Debit—*

Inventory, at December 31, 1910	\$ 35,477.91
Expenditures as per Statement herewith	86,498.20
Balance unexpended	14,472.15
	<u>\$136,448.26</u>

Credit—

Appropriation, 1911	\$ 90,000.00
Clothing and uniform sold and rented	3,502.13
Live Stock sold	116.80
Produce sold	202.25
Junk sold	4.35
Farm produce used in kitchen ..	6,675.20
Feed used for stock	170.50
Inventory at December 31, 1911 as per Superintendent's certificate	35,777.03
	<u>\$136,448.26</u>

Auditor's Ledger—

Appropriation as above	\$ 90,000.00
Cash for Sundry Sales	3,807.09
	<u>\$ 93,807.09</u>
Expended as per Statement ..	86,498.20
Balance as per Auditor's Ledger	7,308.89

\$ 93,807.09

Statement of Expenses of the Parental School for the Fiscal Year Ending Dec. 31, 1911.

Salaries, Civil Service	\$ 22,100.27
Salaries, Teachers	33,216.84
Groceries	14,294.32
Fuel	5,738.71
Dental Work	13.25
Drugs	201.01
Engineers' Supplies	6.21
Educational Supplies	49.00
Office Supplies	107.08
Manual Training Supplies	310.03

General Expense	959.09
Emergency Cash Expended	311.22
Laundry	369.00
Ice	150.00
General Equipment	1,386.20
Horticultural Department	268.13
Live Stock	32.00
Feed	1,831.65
Produce	136.30
Horticultural Expense	822.88
Shoe Repairs	415.40
Clothing	3,779.58
	\$86,498.20

(19185)

Schedule of Bills.

Your Committee on Finance presents herewith a schedule of bills which have been audited by the Auditor and checked by the Secretary, and recommends that same be ordered paid, as follows:

Building Account	\$104,174.88
Educational Account	20,996.50
School Fund Income Account ..	24.55
Special Funds Income Account..	60.20
Total	\$125,269.13
<i>Building Account—New Buildings.</i>	
<i>Armstrong—</i>	
Andersen & Armstrong—	
Composition roofing	313.25
<i>Carter—</i>	
G. Reininga—	
Carpentry	2,000.00
Maryland Casualty Co.—	
Sewerage	88.00
Monahan Bros.—	
Plastering	2,500.00
<i>Clarke—</i>	
James Shugrue—	
Lathing and plastering ...	400.00
Frandsen Construction—	
Structural iron	2,000.00
Wm. J. McKillips—	
Electrical work	2,000.00
August Witt—	
Concrete and asphalt	1,000.00
<i>Delano—</i>	
Schillinger Construction Co.—	
Asphalt	500.00
J. A. Wesche —	
Masonry	500.00
James D. Corcoran—	
Lathing and plastering ...	1,500.00
<i>Emmet—</i>	
Young & Co.—	
Concrete	1,000.00
August Witt—	
Asphalt	300.00
<i>Farson—</i>	
H. F. Watson Co.—	
Covering pipes	353.33
Atlas Construction—	
Cement work, etc.	800.00
American Seating Co.—	
Seats and desks	131.40
Otis Desk Co.—	
Chairs	270.00
E. A. Rydson & Co.—	
Sheet metal	214.00
Sprague Smith Co.—	
Glass and glazing	444.00
<i>Flower High—</i>	
Singer Sewing Machine Co.—	
Attachments sewing machine	11.72
Standard Sewing Machine Co.—	
Attachments sewing machine	8.80

W. W. Watson—	
Plumbing work	184.00
<i>Grant—</i>	
Klipfel Mfg. Co.—	
Heat regulation work	300.00
<i>Gresham—</i>	
National Regulator Co.—	
Heat regulation work	57.00
<i>Hammond—</i>	
Fulton Glass Co.—	
Glass and glazing	300.00
James D. Corcoran—	
Lathing and plastering	1,000.00
August Witt—	
Asphalt	600.00
Herman Reininga—	
Carpentry	2,000.00
Maryland Casualty Co.—	
Sewerage	57.00
<i>Haugan—</i>	
Sprague Smith Co.—	
Glass and glazing	479.00
Gottardo Bros.—	
Painting	326.00
C. H. Law—	
Plumbing and gas fitting ...	1,882.70
Henry Schrik & Co.—	
Carpentry	1,763.00
<i>Howland—</i>	
Edward Moore Roofing Co.—	
Composition roofing	900.00
A. Mathis—	
Ventilation	1,200.00
<i>Hyde Park High—</i>	
Hanley Casey Co.—	
Plumbing and gas fitting ...	1,500.00
Pierce Electric Co.—	
Electric	3,240.00
Stein Ebertshaeuser & Co.—	
Cut stone	983.00
Russell & Irwin Mfg. Co.—	
Hardware	500.00
Hahl Automatic Clock Co.—	
Clock system	500.00
Hanson Bros.—	
Carpentry	10,000.00
<i>Irving—</i>	
L. H. Lamont & Co.—	
Electric	880.00
Hanley Casey Co.—	
Plumbing and gas fitting ...	500.00
H. F. Bremer—	
Sheet metal	800.00
Schillinger Construction Co.—	
Concrete and asphalt	500.00
Hanson Bros.—	
Carpentry	2,500.00
L. H. Lamont & Co.—	
Bell and telephone	100.00
<i>Jefferson—</i>	
National Regulator Co.—	
Heat regulation work	249.00
<i>Kenwood—</i>	
F. W. Lamb Co.—	
Steam heating	2,000.00
Gage Structural Steel Co.—	
Structural iron	893.30
E. Heldmaier—	
Cut stone	1,193.85
Standard Roofing Co.—	
Roofing	133.00
E. A. Rydson & Co.—	
Sheet metal	148.00
Gleich, T. C.—	
Painting and finishing	225.00
Sprague Smith Co.—	
Paschen Bros.—	
Masonry	1,829.00
<i>McLaren—</i>	
Glass and glazing	200.00

F. W. Lamb Co.—	
Steam heating	366.00
Richard F. Rogers—	
Cleaning	87.50
<i>Morse</i> —	
Dauchy Iron Works—	
Iron stair	445.00
J. B. Noelle Co.—	
Painting and finishing	800.00
Sprague Smith Co.—	
Glass and glazing	300.00
<i>Nettelhorst</i> —	
M. Hultsch—	
Painting and finishing	700.00
Sprague Smith Co.—	
Glass and glazing	350.00
<i>Ravenswood</i> —	
South Halsted St. Iron Works—	
Structural iron	2,550.00
<i>Ryder</i> —	
Steinmetz Electric Co.—	
Electric	1,200.00
Edward Moore Roofing Co.—	
Roofing	577.50
<i>Senn High</i> —	
Hunter-Clark Co.—	
Ventilation	3,000.00
Hanley-Casey Co.—	
Plumbing and gas fitting ...	1,500.00
John Peter—	
Sheet metal	1,500.00
Dauchy Iron Works—	
Iron stair	2,100.00
<i>Sexton</i> —	
C. H. Law—	
Plumbing work	2,090.00
<i>Supply Department Building</i> —	
Gage Structural Steel Co.—	
Structural iron	6,000.00
Joseph L. Connelly—	
Masonry, etc.	2,000.00
<i>Sundry</i> —	
Hiram K. Whitner—	
Safety belts	150.20
	<u>\$81,987.55</u>

Permanent Improvements.

American Woodworking Machinery Co.—	
Furnishing machinery	\$ 130.00
Commonwealth Edison Co.—	
Electric wiring	155.32
Connelly, J. L.—	
Mason work	580.00
Dorothy, William H.—	
Patching of plastering	115.00
Herbert & Son Co., C. J.—	
Plumbing work	1,027.00
Howe Electric Co.—	
Electric wiring	936.00
Hinchliff Co., The Geo.—	
Mason work	573.00
Kersten, Samuel—	
Plumbing work	158.00
Nilson, G. Albin—	
Plumbing work	1,880.00
Oakland Electric Co.—	
Electric fixtures	135.00
Sullivan Co., Wm.—	
Installing new boiler	843.00
Young & Co.—	
Cement work, etc.	62.40

Total \$6,599.72

Building Account—Condemnation Expense.

Alexander Page—	
Surveying	\$ 25.00
Surveying	25.00
Surveying	50.00
	<u>100.00</u>

School Sites.

Charles B. Wilson—	
Quarterly payment, account	
Kozminski School	437.50

School Fund Income Account.

C. J. Boyd—	
Installing new bath tub	28.55
<i>Special Funds Income Account.</i>	
Fund—	

<i>Bass</i> —	
Marshall Field & Co.—	
Sewing machine	\$ 23.00

<i>Sheldon</i> —	
A. C. McClurg & Co.—	
Library books	1.20

<i>Perkins Bass</i> —	
Scott, Foresman & Co.—	
Elson books	45.00

<i>Lucy L. Flower</i> —	
Dora Wells, principal—	
Reference books	200.00

Total \$269.20 269.20

Building Account—General Repairs.

J. A. Gullford, business manager—	
Deposit Fund	\$ 165.07
Ayers, J. C.—	
Repairing pump	5.25
American Steam Pump Co.—	
Boiler pump repair	133.30
Boyd, C. J.—	
Plumbing repairs	45.00
Chicago Pulley and Shafting Co.—	
Shafting repairs	20.21
Corcoran, John L.—	
Repairs to plumbing	78.30
Chicago Drainage Construction Co.—	
Repairs to sewers	14.50
Cameron, Alex M.—	
Relining sinks	69.80
Clark, Geo. M. & Co.—	
Repairs to gas ranges	8.30
Chicago Faucet Co.—	
Bubbling cups	115.70
Delehant, John—	
Repairs to plumbing	49.68
Bubbling cups	544.50
Dearborn Drug & Chemical Works—	
Boiler compound	13.60
Gross, Geo. M.—	
Repairs to furnaces, etc.	375.68
Gallaher & Speck—	
Repairs to pulley	22.85
Hallhan, Lawrence—	
Extra cleaning	15.00
Hanley-Casey Co.—	
Repairs to plumbing	23.90
Repairs to steam heating ...	47.86
Howe Electric Co.—	
Installing switches	4.00
Hill Pump Valve Co.—	
Pump valves	38.40
Harvey, Adam—	
Repairs to plumbing	60.60
Kemb, John R. Co.—	
Repairs to steam heating	32.25
Repairs to steam heating	108.05
Kaltenbach, Fred—	
Repair to furnaces	141.50
Kohler Die & Specialty Co.—	
Kost heaters	150.00
Kersten, Samuel—	
Removing obstruction to sewer	10.00
Kroeschell Bros. Co.—	
Repairs to boilers	18.18

Lamb, F. W. Co.— Repairs to steam heating	2,951.00	Ford Mfg. Co.— Roofing supplies	30.00
Lynam, B. E.— Plumbing repairs	10.00	Hibbard, Spencer, Bartlett & Co.— Hardware	1,242.44
Plumbing repairs	108.75	Hobbs, Wm.— Painting, etc.	225.00
Installing bubbling cups	215.00	Hooker, H. M., Co.— Glass	34.86
Maryland Casualty Co.— Repairs to catch basin	49.03	Illinois Nail Co.— Hardware	21.50
Marsh, James P. & Co.— Repairs to steam gauges	10.00	Keith Lumber Co.— Lumber	262.43
McCrave & Hamill— Repairs to firebrick work	79.80	Ludwigs, W. A.— Hardware	93.50
Murphy-Keeley Co.— Changing location of pipe ...	26.65	Lewis, F. J., Mfg. Co.— Roofing material	7.00
Mourant, A.— Plumbing	185.30	Lord & Bushnell Co.— Lumber	742.98
Nernst Lamp Co.— Repairs to lamps	19.81	McElwin, Henry— Re-slating blackboards	134.17
National Regulator Co.— Repairs to heat regulation ...	561.00	Merchant & Evans Co.— Tinner's supplies	191.65
Changing thermostats	24.00	Novak, Chas., & Son— Paint supplies	10.45
Heat regulation work	209.50	Otley Mfg. Co.— Paint supplies	65.63
Nilson, G. Albin— Repairs to soil pipe	9.45	Quadrige Mfg. Co.— Hardware	13.11
Nilson Bros.— Repairs to plumbing	10.58	Rice, James H., Co.— Glass	703.47
Powers Regulator Co.— Repairs to heat regulation ...	20.91	Ryerson, Jos. T. & Son— Scale supplies	56.11
Rhoads, J. E. & Sons— Repairs to belts	82.52	Rittenhouse & Embree Co.— Lumber	87.19
Sharkey & Peck— Repairs to boiler	5.95	Schultz & Cowen Co.— Lumber	243.45
Schaeffer & Budenberg Mfg. Co.— Gage charts, etc.	7.25	South Side Lumber Co.— Lumber	396.00
United States Graphite Co.— Boiler graphite	12.00	Sallsbury, W. H., & Co.— Hardware	15.00
Western Electric Co.— Electrical repairs	8.66	Sullivan, Benjamin— Filling in well	47.00
Watson, W. W.— Gas fixture work	89.00	Sachs, B. M. — Setting glass	24.60
Woods Machine Co.— Repairs to engine	32.20	Stromberg Carlson Tele. Mfg. Co.— Electrical supplies	5.30
Worthington, Henry R.— Repairs to boiler pump	22.10	Street Clip & Specialty Co.— Iron clips	10.00
Williamson, R. Co.— Repairs to gas fixtures	5.63	Standard Varnish Works— Paint supplies	75.00
Western Kieleyn Steam Specialty Co.— Repairs to regulating valve ...	6.85	Sullivan, J. P.— Painting, etc.	1,000.00
Wolf, L. Mfg. Co.— Plumbing repairs	80.11	Sallsbury, P. A., Schulz Co.— Letters and figures	31.00
Armstrong Paint & Varnish Works— Paint supplies	12.00	Tyler & Hippach— Glass	26.24
American Seating Co.— Desks	125.44	Seth Thomas Clock Co.— Electrical supplies	6.00
Atlas School Supply Co.— Hyloplate	580.00	Western Foundry Co.— Harness hooks	103.68
Bunck, E. C.— Painting, etc.	299.75	Western Shade Cloth Co.— Shade cloth	40.61
Barbee Wire & Iron Works— Wire guards	6.75	Wadsworth-Howland Co.— Paint supplies	23.13
Chicago Special Construction Co.— Angles	11.15		
Courtney, P. H.— Repairing plaster	7.00		
Cohen Mfg. Co.— Paint supplies	151.14		
Chicago Belting Co.— Belting	67.48		
Corbin, P. & F., Co.— Hardware	153.40		
Cottalap Co.— Burlap	55.48		
Crane, W. B., & Co.— Lumber	162.89		
Cobb, Whyte & Laemmer Co.— Hardware	134.20		
Electric Appliance Co.— Electrical supplies	40.40		
Eggers, John— Repairing iron gates	18.00		
		Total	15,050.11
		Miscellaneous Bills—Educational Account.	
		Armour & Co.— Meats	161.89
		Meats	90.75
		Ayes & Co.— Repairing wringers	22.50
		Atlas School Supply Co.— Relief maps	58.00
		American Book Co.— Books	20.54
		Atkinson, Mentzer & Grover— Books	14.40
		Bowman, Henry— Horse shoeing	8.00

Birmingham & Seaman Co.—		Elite Printing Co. of Chicago—	
Arithmetic paper	834.61	Printed forms	50.30
Arithmetic paper	24.24	Fuller & Fuller Co.—	
Bullard & Gormley Co.—		Drug supplies	7.32
Tools, etc.	8.10	Favor, Ruhl & Co.—	
Brewster, S. A., & Son—		Water color brushes	280.00
Printing specifications	5.75	Field, Marshall, & Co.—	
Bausch & Lomb Optical Co.—		Pottery, etc.	536.80
Science supplies	5.82	Flanagan, A., Co.—	
Butler, J. W., Paper Co.—		Charcoal paper	26.00
Gray chalk paper	1,622.77	Fisher, B.—	
Barnes, A. S. Co.—		Horse shoeing	19.56
Books, etc.	25.96	Gilbert, George A.—	
Boston Woven Hose & Rubber Co.—		Premium on insurance	15.12
Gaskets	8.86	Gulford, J. A., business manager—	
Burmeister, John C., Printing Co.—		Deposit Fund	599.20
Printing proceedings	271.45	Gould, L., & Co.—	
Printing proceedings	251.18	Step ladders, etc.	122.64
Presswork, etc.	127.50	Cotton mops	345.60
Birchard, C. C., & Co.—		Gardner, Geo. L., & Co.—	
School song books	40.00	Season apparatus	45.00
Consolidated Ribbon & Carbon Co.—		Gallagher, D. J., Mfg. Co. —	
Carbon paper	5.50	Cotton waste	99.76
Cone Printing Co.—		Gerts, Lumbard & Co.—	
Printed forms	39.25	Brushes and dusters	625.10
Consolidated Ribbon & Carbon Co.—		Graham Paper Co.—	
Carbon paper	28.00	Twine	152.50
Cary Mfg. Co.—		Ginn & Co.—	
Steel mats	198.00	Books	399.88
Crosby & Meyers—		Text books	13.00
Twin cheese	66.59	Library and text books	70.23
Chicago Engineer Supply Co.—		Books	36.70
Crane discs	23.80	Hibbard, Spencer, Bartlett & Co.—	
Crown Metal Construction Co.—		Tools, etc.	76.65
Metal desk	150.00	Tools, etc.	96.97
Cypher Incubator Co.—		Hooker, H. M., Co.—	
Wall founts	10.30	Shellac	3.75
Beef scraps	5.70	Hamburger Printing Co.—	
Calumet Tea & Coffee Co.—		Books, Form B. M. 245	19.25
Roasted coffee	13.00	Diary forms	127.20
Cupples, Samuel, Woodenware Co.—		Posters and dodgers	191.65
Jacket cans	30.41	Hoyt, W. M. Co.—	
Charles, Thos., Co.—		Groceries	55.93
School supplies	43.56	Houghton, Mifflin Co.—	
Carson, Pirie, Scott & Co.—		Reading books	6.98
Rubber boots	29.40	Heath, D. C., & Co.—	
Consolidated Press Clipping Co.—		Text books	27.40
Press clippings	5.38	Henneberry Co., The—	
Central Scientific Co.—		Wacker's Manual	256.00
Science supplies	18.48	Jenkins, Geo. R., & Co.—	
Crandall Packing Co.—		Engine oil	51.17
Engine packing	60.67	Johns-Manvills Co., H. W.—	
Chicago Rubber Co.—		Canvas packing	6.32
Rubber bathing caps	60.00	Canvas packing	10.72
Crerar, Adams & Co.—		Klein, Fred, Co.—	
Iron wheel barrows	62.50	Printing pamphlets	28.50
Croak, John P.—		Kaufman, Edmund, & Co.—	
Horse shoeing	9.40	Potatoes	14.75
Commonwealth Edison Co.—		Kemper Bros. Co.—	
Electric lighting	51.11	Corn meal	140.00
Electric lighting	676.46	Keystone Oil & Mfg. Co.—	
Century Company, The—		Kerosene	24.00
Text books	237.40	Kirk, James S., & Co.—	
Dick, A. B., Co.—		Soap	500.00
Stencil paper	32.00	Lincoln Supply Co.—	
Silk sheets, etc.	142.50	Bran	47.00
Doheney, T. F.—		Laird & Lee—	
Buggy repairs	7.00	Reference books	16.80
Dearborn Duster Co.—		Levinberg Brush Works—	
Feather dusters	151.20	Brush handles	28.80
Devoe & Raynolds Co. —		Lyons & Carnahan—	
Drawing supplies	28.74	Books	6.00
Denicke, R. C., Co.—		MacVeagh, Franklin, & Co.—	
Printed forms	15.45	Soda and jars	13.58
Dalger, A., & Co.—		Middendorf, Geo., Co.—	
Science supplies	5.35	Butter and vegetables	21.34
Engel Bros.—		Macmillan Co., The—	
Casks	0.60	Books	6.40
Employers' Liability Assurance		Books	6.80
Insurance premiums	370.14		

McClurg, A. C., & Co.—		Skinner, James—	
Cor.—Ltd.—		Horse shoeing	20.44
Books and office supplies	48.37	Thurston, F. W., Co.—	
Mortenson, P. A., Supt. Par. School—		Bronzing liquid, etc.	111.75
Deposit Fund	103.04	Thomas Moulding Br. Co.—	
Murray, Edw. S.—		Fire clay	15.00
Horse shoeing	26.48	Tuell, Allen—	
Milne, Geo. B.—		Plats and tracings	125.00
Horse shoeing	19.57	United States Tire Co.—	
McDonnell, Dr. J. J.—		Motor tire	54.00
Veterinary services	36.50	Van Schaak, Peter, & Sons—	
Nystrom, A. J., & Co.—		Emergency kit	5.40
Science supplies	10.50	Vaughan's Seed Store—	
Otis Desk Co.—		Raffia and reeds	37.05
Book case	10.75	Wright & Ditson—	
Orr & Lockett Hardware Co.—		Gymnasium supplies, etc. ...	47.05
Hardware, etc.	46.90	World Book Co.—	
Proessel, Oscar J.—		Books	8.60
Horse shoeing, etc.	17.00	Books	14.18
Pick, Albert & Co.—		Text books	5.16
Water pitchers	5.40	Wayne & Low—	
Pollock, J. O.—		Butter and vegetables	47.54
Cleaning and repairing clocks	32.01	Butter, etc.	53.79
Cleaning and repairing clocks	61.26	Weaver, C. H., & Co.—	
Phillips, Hugh—		Butter and eggs	19.02
Veterinary services	5.50	Wells, Dora, Principal—	
Packard Auto Livery Co.—		Emergency supplies	55.37
Auto service	20.10	Woldenberg & Schaar—	
Parker, Chas. I., principal—		Chemistry supplies	261.83
Physiography supplies	9.45	White Sewing Machine Co.—	
Remington Typewriter Co.—		Sewing machines	85.00
Paragon paper	6.80	Akron Tire & Vulcanizing Co.—	
Republic Metalware Co.—		Automobile supplies	12.00
Galvanized pails	81.00	Abbott, Frank I., Lumber Co. —	
Rex Oil Co.—		M. T. lumber	266.97
Cylinder oil	47.36	Addressograph Co.—	
Reith Polish Co.—		Pads, repairs, etc.	15.22
Metal polish	24.00	Abbott, A. H., & Co.—	
Rockwell-Wabash Co.—		Landscape studies	6.55
Letter sections	44.55	Bradner Smith & Co.—	
Roberts, Wm. F., Co.—		Paper, etc.	24.25
Books	248.00	Crane, W. B., & Co.—	
Scott, Foresman & Co.—		M. T. lumber	152.60
Books	10.35	Daniels Company—	
Text books	6.95	Registration cards, etc.	65.00
Standard Shoe Repairing Co.—		Guntton, Wm. H., Co.—	
Shoe repairs	13.17	M. T. lumber	22.52
Spalding, A. G., & Bros.—		Howland, H. N., Teacher—	
Basket ball	5.00	Chemistry supplies	15.56
Snow, Mary S., Supervisor—		Hadesman, J. P., & Co.—	
Household Arts supplies	8.87	Groceries	13.19
Swift & Co.—		Hibbard, Spencer, Bartlett & Co.—	
Butterine	13.34	Tools, etc.	1,653.75
Butterine	40.02	Keith Lumber Co.—	
Standard Oil Co.—		M. T. lumber	110.37
Paraffine oil	12.34	M. T. lumber	1,261.04
Schaaaf, Adam—		M. T. lumber	46.46
Piano and stool	151.50	M. T. lumber	97.05
Pianos, etc.	454.50	Marker, Joseph, Co.—	
Stoelting, C. H., & Co.—		Wagon pole, etc.	8.00
Science supplies	10.60	McClurg, A. C., & Co.—	
Science supplies	8.92	Books, etc.	40.27
Science supplies	8.80	Palmer, A. N., Co.—	
Sterns, Max, Sons—		Palmer method	160.00
Printed forms, etc.	27.85	Peerless V. Belt Co.—	
Sprague, Warner & Co.—		Belt	6.00
Groceries	43.95	Quaker City Rubber Co.—	
Groceries	25.11	Gauge glasses, etc.	10.06
Sargent, E. H., & Co.—		Rand, McNally & Co.—	
Science supplies	13.72	Maps, etc.	265.05
Spofford, F. S.—		Reld, Murdoch & Co.—	
Pianos, etc.	500.00	Groceries	35.52
Piano, etc.	250.00	Reith Polish Co.—	
Shavings & Sawdust Co.—		Metal polish	36.00
Sawdust	8.00	Rice, James H., Co.—	
Schulze Baking Co.—		Plaster paris, etc.	5.85
Bread	152.28	Remington Typewriter Co.—	
Bread	35.68	Paragon paper	86.65
Stevens, Maloney & Co.—		Stern's Max, Sons—	
Office supplies	11.17	Forms	62.50

Spalding, A. G., & Bros.—	
Gymnasium supplies	235.60
Scribner's, Chas., Sons—	
Books	6.25
Spalding, A. G., & Bros.—	
Basket balls	750.00
Slocum, W. E., Principal—	
Science supplies	9.21
Union Elevator & Machine Co.—	
Ash hoes	14.50
Waterbury Clock Co.—	
Clocks	210.00
Westcott, O. S., Principal—	
Biology supplies	23.85
Williams-Bowman Rubber Co.—	
Sheet packing	152.10
Wayman & Murphy—	
Wagon repairs	6.00
	\$20,996.50

No objections having been made to any of the recommendations contained in the several reports submitted, on motion of Mr. Reinberg to the reports were received and the recommendations contained therein were adopted, such adoption being declared to have been the action of the Board on each individual recommendation.

Yeas—Mr. Cameron, Dr. Guerin, Dean Sumner, Messrs. Smietanka, Sears, Vincent, Lipsky, Harding, Mrs. MacMahon, Messrs. Huttman, Dibelka, Sethness, Reinberg, Sonstebly, Kelly, Erikson, Rothmann, and Dr. McFatrigh. 18.

Nays—None.

(19186)

Recommendation Regarding Schools for the Deaf.

The Secretary presented the following report from the Superintendent of Schools:

In accordance with instructions given the Superintendent of Schools at the last meeting of the Board of Education, the Superintendent begs leave to report that there are enrolled in the public schools 262 deaf children; that they are taught in twelve different centers; that the chief reasons for making the deaf schools a part of the public school system in Chicago were, first, the desire of the parents to have their children in the home and not in an institution; second, the advisability, and almost necessity, for children who were taught by what is known as the "oral method" to associate and recite with hearing children. These two reasons are as valid today as when those schools were taken into the public school system. There is, however, necessity for larger groups of children in each center, in order that the classification may be such as to offer consecutive work in all the grades of the elementary school, also that the teachers shall be relieved of large numbers of classes containing often only one or two pupils each. The question of transportation, however, is in many families a pressing one. The expense of sending a child by way of the street cars and also sending a hearing child to accompany the deaf one makes serious inroads into the finances of families having slight incomes.

The Superintendent recommends that authority be given to arrange centers so that there shall be fewer of them and all grades in a center; that teachers shall be relieved

of the effort to conduct a school organized in many grades and taught by one person; and that the expense of transportation shall be met by the Board of Education. The Superintendent suggests that it would not be necessary to transport deaf children in omnibusses, as the Board transports crippled children; that it would, however, be necessary to meet the expense of carfare for the hearing child that accompanies the deaf one.

Respectfully submitted,

ELLA FLAGG YOUNG,

Superintendent of Schools.

Mr. Dibelka moved the adoption of the report. Seconded by Mr. Kelly and so ordered by the following roll call:

Mr. Sonstebly moved as a substitute that action be deferred for two weeks and it was so ordered.

(19187)

Resolution to Appoint Committee to Confer On Civil Service Matters.

Mr. Reinberg presented the following resolution:

Whereas, In the past the Board of Education has had to be represented in various conferences with the Civil Service Commission on questions of Civil Service relating to the Board's employees, and there has been no regular committee appointed for that purpose; and

Whereas, There will be a continuous need of such representation;

Now, Therefore Be It Resolved, That a committee of three members of the Board be appointed by the President for the purpose of representing the Board of Education at all future conferences with the Civil Service Commission on Civil Service matters.

On motion of Mr. Reinberg, the resolution was adopted by the following roll call:

Yeas—Mr. Cameron, Dr. Guerin, Dean Sumner, Messrs. Smietanka, Sears, Vincent, Lipsky, Harding, Mrs. MacMahon, Messrs. Huttman, Dibelka, Sethness, Reinberg, Sonstebly, Kelly, Erikson, Rothmann and Dr. McFatrigh. 18.

Nays—None.

In accordance with the above action, the President appointed Messrs Reinberg, Harding and Sonstebly as such special Committee.

(19188)

Appoint Committee to Confer on Sale of Certain Property.

The Secretary presented the following communication from the Attorney of the Board:

October 30, 1912.

DR. JAMES B. MCFATRICH,

President of the Board of Education.

DEAR SIR:—

In the matter of the sale of lots or blocks in School Trustees' Subdivision of the north part of Section sixteen (16), Township thirty-nine (39) North, Range thirteen (13), East of the third Principal Meridian, and of the vacation of streets necessary to complete said sale, and of all questions involving special assessments or

other payment for street improvements to be placed in said Section, it is necessary that a committee of three or five be appointed by the Board to hold the various conferences which will be necessary, and to agree, as a committee, upon what the Board is willing to do in the premises. The order to sell and the request for vacation were passed at the last meeting of the Board and are now before the Council, and it is essential that the committee be appointed at the meeting of the Board to be held on the 30th inst.

It was my thought that, because of the importance of this matter and the far-reaching effect which will be caused by any conclusion reached by the Board in the matter of the payment for street improvements abutting school fund property, such as is the case here, the President of the Board, the Chairman of each of the standing committees of the Board and the Chairman of the Lease and Sites Committee should be upon this committee. This, of course, is given simply as a suggestion, but there undoubtedly will be innumerable conferences with the Mayor of the City of Chicago, with other officials of the City, and with various committees of the City Council, and it has seemed to me that every branch of the activities of

the Board of Education should be represented on the Committee.

I trust that the committee may be appointed this afternoon.

Yours very truly,
(Signed) A. R. SHANNON,
Attorney.

Judge Vincent moved the adoption of the communication. Seconded by Mr. Kelly, and so ordered by the following roll call:
Yeas—Mr. Cameron, Dr. Guerin, Dean Sumner, Messrs. Smietanka, Sears, Vincent, Lipsky, Harding, Mrs. MacMahon, Messrs. Huttman, Dibelka, Sethness, Reinberg, Sonstebly, Kelly, Erikson, Rothmann and Dr. McFatrach. 18.

Nays—0.

The Chair announced that the Committee mentioned in the communication would consider itself the committee to confer on the sale of the property referred to.

The Board adjourned.

L. E. Larson
Secretary.

October 30,

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1912

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1912

BOARD OF EDUCATION

REGULAR MEETING

OFFICIAL REPORT

CHICAGO, NOVEMBER 13th, 1912

The President, Doctor McFatrigh, took the Chair and the meeting being called to order there were then

Present—Mr. Cameron, Doctor Guerin, Messrs. Harding, Huttman, Mrs. MacMahon, Messrs. Dibelka, Sonstebly, Kelly, Erikson, and Doctor McFatrigh. 10.

Absent—Mr. Urion, Dean Sumner, Messrs Greifenhagen, Smietanka, Sears, Vincent,

Lipsky, Pfaelzer, Sethness, Reinberg and Rothmann. 11.

Recess.

In the absence of a quorum, Mr. Sonstebly moved that the Board take a recess until Friday, November 15, 1912, at three p. m. Seconded by Mr. Dibelka and so ordered.

LEWIS E. LARSON,
Secretary.

BOARD OF EDUCATION

ADJOURNED REGULAR MEETING

OFFICIAL REPORT

CHICAGO, NOV. 15th, 1912

In the absence of the President, the Vice-President, Mr. Reinberg, took the Chair and the meeting being called to order there were then

Present—Messrs. Cameron, Smietanka, Vincent, Harding, Mrs. MacMahon, Messrs. Huttman, Dibelka, Erikson, Kelly, Rothmann, and Reinberg. 11.

Absent—Messrs. Urion, Greifenhagen, Doctor Guerin, Dean Sumner, Messrs. Sears, Lipsky, Pfaelzer, Sethness, Sonstebly and Doctor McPatrick. 10.

Approval of Record of Proceedings.

On motion of Judge Vincent, the reading of the record of the regular meeting held October 30, 1912, was dispensed with and

the record thereof, as printed, was approved.

Boys Paroled and Discharged From Parental School.

The Secretary presented a communication from the President, as follows:

(19188A)

Chicago, Nov. 13, 1912.

To the Board of Education of the City of Chicago.

LADIES AND GENTLEMEN:—

Mr. Peter A. Mortenson, superintendent of the Chicago Parental School, reports that

he is satisfied from the conduct of the following named boys that if paroled they will attend regularly the public or private school to which they may be sent, and recommends their parole:

Roman Barczak,
Sol Braverman,
Stanislaus Budak,
Carmen DeSalvo,
John Enright,
Judson Halsted,
Robert Hare,
Martin Kolodziejczak,
Stanley Kuchenny,
Charles Morgan,
Joseph Notson,
Tom Pender,
William Snell,
James Sacino,
Louis L. Siedband
Joseph Sadlowski.

I respectfully ask concurrence in the recommendation of Mr. Mortenson.

Yours very truly,
J. B. McFATRICH,
President.

On motion of Judge Vincent, the action of the President was concurred in.

UNFINISHED BUSINESS.

Under the head of unfinished business, the Secretary read Report No. 19186 in reference to the recommendation regarding schools for the deaf, action on which had

been deferred for two weeks on motion of Mr. Sonstebly.

Mr. Harding moved that in the absence of Mr. Sonstebly action on the report be deferred temporarily.

It was so ordered.

STANDING COMMITTEES.

The Chair stated that, in case no objection was made by any member present, it was agreed that the reports of the several Standing Committee be sent to the desk of the Secretary in the order of the committees, as provided for in the regular order of business; that they be read by the Secretary, and in case no objection is made during the reading thereof, that at the conclusion of the reading of the reports of each committee a vote be taken on the acceptance of the reports submitted, and the adoption of the recommendations contained therein as a whole; if during the reading of such reports any objection is made to any report or any part of any report presented, such report or reports objected to shall be passed and the consideration thereof taken up separately.

SCHOOL MANAGEMENT.

Judge Vincent, member of the Committee on School Management, presented reports of the Committee, as follows:

(19189)

Award Full Certificates.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that the teachers named on the attached list, who have served successfully for at least three years following the date of their first appointment, be granted full certificates, in accordance with the rules.

The Superintendent further recommends that a full certificate as teacher in high school be also awarded to Laura M. Bucholz, a teacher of the Lake High School. Through error, on November 16, 1910, (Report No. 14563) Mrs. Bucholz was awarded a full certificate as teacher of domestic science in high schools, instead of the general certificate.

TEACHERS IN HIGH SCHOOLS

<i>Name of School.</i>	<i>Name of Teacher.</i>
Wendell Phillips	Abbott, Florence.
Lake	Beers, George A.
Englewood	Bell, Arthur T.
Englewood	Bowlin, William R.
Lake	Buhlig, Rose.
Waller	Butts, Maud.
Lane Technical	Cable, J. Elmer.
Calumet	Collins, Mildred I.
Austin	Crowell, John.
Curtis	Deane, Margaret W.
Curtis	Dunlap, Edna C.
McKinley	Dunwell, Minnie M.
Lake	Evans, Sarah J.
Lake	Frank, Hannah.
Wendell Phillips	Geigley, Amanda.
Medill	Hall, Florence Slocum.
Lake	Hannan, Anne A.
Crane Technical	Heath, Oscar M.
Bowen	Henry, Anna.
Waller	Hill, Anna E.
Bowen	Hitchcock, Helen.
Lane Technical	Hoffman, Carl A.

Calumet	Hogge, Alice Margaret.
Calumet	Jackson, Nell E. L.
Lane Technical	James, Arthur W.
McKinley	Keefe, Anastasia L.
Marshall	Keen, Henry Fremont.
McKinley	Leland, Samuel.
Crane Technical	Mathie, Campbell.
Lane Technical	McCarthy, John J.
Lane Technical	McDonald, Anna N.
Lane Technical	McGrath, Thomas F.
Curtis	McQueen, Donald A.
Lake	Moran, Anna F.
Marshall	Moser, Edith B.
Lake	Murphy, Eleanor E.
Englewood	Paterson, Archibald.
Lake	Patterson, Teresa.
Lake	Peter, Eunice.
Lake	Pollock, Thomas C.
Curtis	Prentiss, Lois E.
Lane Technical	Prosser, Edward.
Lane Technical	Rissling, Louis J.
Lane Technical	Sears, Louis Martin.
Calumet	Seabrook, William.
Curtis	See, Helen M.
Waller	Shakes, M. Olga.
Bowen	Shelley, Mary B.
Medill	Sinsheimer, Estelle.
Lane Technical	Stahl, Ira W.
Englewood	Stockbridge, Anna M.
Englewood	Taylor, Clara H.
Lake	Webb, Arthur H.
Lane Technical	Weldon, Helen M.
Lane Technical	Willard, Chauncey C.
Lane Technical	Wilson, Edna May.

TEACHERS OF MANUAL TRAINING IN HIGH SCHOOLS.

<i>Name of School.</i>	<i>Name of Teacher.</i>
Farragut	Abbott, Harry W.
Lake	Myers, Hartwell O.
Lane Technical	Town, Edmund M.

TEACHERS OF COOKING IN HIGH SCHOOLS.

Wendell Phillips	Stewart, Frances.
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TEACHERS OF GERMAN IN HIGH SCHOOLS.

Crane Technical	Hartenberg, Richard W.
Englewood	Russian, Wanda L.

TEACHERS OF COMMERCIAL SUBJECTS IN HIGH SCHOOLS.

Wendell Phillips	Samel, Henry A.
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TEACHERS OF DRAWING IN HIGH SCHOOLS

Marshall	Hlirtz, W. Bertha.
Lane Technical	Lacey, Bertha J.
Wendell Phillips	Ray, Hugh L.
Medill	Werneberg, Pauline.
Lane Technical	Zimmerman, Fred W.

TEACHERS IN ELEMENTARY SCHOOLS.

<i>Name of Teacher.</i>	<i>Name of School.</i>
Monroe	Abbott, Blanche D.
Davis	Abrams, Mary A.
Fuller	Albertson, Beulah.
Nobel	Alexander, Grace E.
Burr	Anderson, Nellie E.
Talcott	Anderson, Selma.
Bradwell	Annan, Isabel D.
Bismarck	Arnold, Lillian L.
Mulligan	Bacon, Grace Hendley.
Sherman	Baer, Carrie A. M.
Goodrich	Ball, Georgine E.
Schley	Balter, Clara.
Gallistel	Barron, Minnie E.
Gary	Barry, Helen G.

Tilton	Bennett, Lilian A.
Brown	Bentz, Jeannette K.
Ravenswood	Berry, Edith E.
Pullman	Bigelow, Genevieve C.
Burley	Blackman, Leota.
Schiller	Bostrom, Esther O.
Tilden	Bowman, Johanna E.
McAllister	Brady, Anna C. C.
Grant	Brennan, Bridget C.
Harper	Britain, Katherine F.
Marsh	Brook, Ethel M.
Harper	Brugge, Anna.
Cleveland	Backley, Luella E.
Beale	Burke, Beatrice L.
Park Manor	Burns, Mary D.
Skinner	Burroughs, Jennie.
Coonley	Butterfield, Ethel M.
Walsh	Byrne, Claire Holden.
Smyth	Cabanis, Gretta.
Jefferson	Calkins, Janet R.
Park Manor	Galloway, Katherine L.
Chicago Lawn	Campbell, Effie R.
Cleveland	Campbell, Sara.
Calhoun	Capps, Gertrude.
Bryant	Carroll, Alice M.
Medill	Carroll, Margaret R.
Gallistel	Castle, Eleanore.
Fiske	Cavanaugh, Loretta.
Von Humboldt	Christensen, Maud O.
Waters	Clancy, Irene C.
Curtis	Clark, Carrie A.
Raster	Clarke, Helen M.
Carpenter	Clifford, Kathleen.
Park Manor	Clinnin, Marguerite.
Felsenthal	Coburn, Bessie.
Harper	Colby, Evelyn.
Van Vlissingen	Collins, Irene F.
Nobel	Connell, Katherine V.
Ericsson	Costello, Mary G.
Cleveland	Coyle, Gertrude S.
Yale	Crawford, Bessie T.
Doolittle	Crawshaw, Mary Hayden.
Tilton	Crockett, Rennie M.
Audubon	Crofts, Lena Fee.
Taylor	Cullen, Edna B.
Garfield	Danaher, Anna C.
Burley	Dean, Caroline M.
Scanlan	DeGraft, Katherine.
La Salle	Detrick, Charlotte M.
Willard	Doctor, Marguerite I.
Raster	Dodge, Rosalie A.
Van Vlissingen	Dole, Ethel M.
Darwin	Donovan, Mary C.
Brainard	Doty, Mary G.
Stewart	Doyie, Cora C.
Colman	Dunbar, Mary A.
Farragut	Engelke, Mary A.
Sumner	Everham, Eloise.
Garfield	Falvey, Mary R.
Raymond	Fincgan, Anna D.
Armour	Fitzpatrick, M. Ethel.
Smyth	Flanagan, Nellie E.
Kyerson	Flood, Rose Esther.
Bryant	Flynn, Carolyn A.
La Salle	Froehde, Rose C.
Clay	Funkhouser, Frances E.
Sheridan, Phil	Galligan, Anna E.
Corkery	George, Vivian E.
Gallistel	Giles, N. Edith.
Tilton	Gilligan, Lena Belle.
Bismarck	Glad, Clara L.
Chase	Gowran, Lena M.
Nobel	Grady, Mary Rose.
Talcott	Grauton, Frances S.
Penn	Griffin, Mary M.
Burr	Griffith, Daisy D.
Belding	Grimes, Grace I.
Mulligan	Grimm, Emma G.
Burnside	Guinane, Mary A.
Bradwell	Gunn, Catherine J.

Garfield	Gurevitz, Matilda.
La Fayette	Hall, Blanch B.
Avondale	Hall, Mary S.
Von Humboldt	Halligan, Eleanor.
Burns	Hantz, Jeanette L.
Hart	Harper, Helena D.
Thorp, J. N.	Hawkins, Marjorie D.
Monroe	Helmerhausen, Henry W.
Tilden	Hildreth, May E.
Schley	Hoadley, Alice.
Corkery	Hoffman, Florence.
McCormick	Huber, Crescenta.
Henry	Hunting, Edith.
Van Vlissingen	Janssen, Frieda J.
Rogers	Johnson, Esther C.
Burr	Jones, C. Elizabeth.
Belding	Johnston, Harry L.
Oglesby	Kann, Matilda C.
Nobel	Kelley, Lauretta F.
Sheridan, Mark	Kephart, Waunetah B.
Tilden	Kilburn, Florence M.
Scanlan	King, Grace E.
Gallistel	Kirk, Helen G.
Nobel	Kostner, Libbie J.
Gary	Kriebel, Mathilde V.
Belding	Lane, Bessie E.
Lloyd	Lanquist, Pearl C.
Sheridan, Phil	Larkin, Jane F.
Carter Practice	Larson, Elsie R.
Davis	Lawry, Jane Agnes.
Monroe	Lederle, Anna E.
Farragut	Leonard, Adeline.
La Fayette	Linsley, Caroline.
Gladstone	Lovejoy, Irving C.
Froebel	Lynch, Katherine.
Rogers	Lovejoy, May A.
Jenner	Mace, Myrtila M.
Tennyson	Madison, Agnes F.
Kozminski	Magan, Frances L.
Medill	Magrady, Margaret M.
Trumbull	Mann, Malinda M.
Carter Practice	Manz, Annie M.
Nixon	Marellus, Cornelia Holberg.
Tennyson	Marzolf, Nina A.
Clarke	McAdam, Florence M.
Jones	McCarthy, Florence May.
Gary	McCarthy, Ida M.
Chicago Lawn	McCielland, Janet.
Bradwell	McCullough, Marguerite.
Emmet	McDonald, Margaret A.
Froebel	McDonald, Mary E.
Davis	McElroy, Mary R.
West Pullman	McGuane, Margaret M.
Dante	McInerny, Margaret.
Dore	McKinney, Isabel.
Rogers	McNiff, Cora D.
Belding	Melzer, Lulu K.
Howe	Merritt, Fannie.
Emmet	Metcalf, Minnie W.
Gray	Miller, Cora B.
Gary	Millard, Rose E.
Marsh	Montgomery, Frances.
Otis	Moore, Kathryn G.
Drake	Moran, Imelda.
Darwin	Morrissey, Elizabeth E.
Van Vlissingen	Moss, Martha J.
Pulaski	Moynihan, Julia D.
Smyth	Mulcahy, Margaret V.
Smyth	Mullens, Agnes V.
Gladstone	Munn, Nellie J.
Garfield	Murphy, Irene V.
Gladstone	Murphy, Josephine Schumacher.
Talcott	Murphy, Julia H.
Penn	Murphy, Loretto C.
Nixon	Murphy, Rebecca E.
Bass	Nicely, Ida M.
Jirka	Nienhuis, Ella M.
Garfield	Noonan, Katherine.
Corkery	O'Brien, Agnes.
Irving Park	O'Connell, Margaret F.

Dante	O'Hearn, Colette.
Trumbull	O'Malley, Ellen C.
Clarke	O'Rourke, Loretta V.
Howe	Palmer, Florence W.
Curtis	Parker, Hortense.
Curtis	Partridge, Mazie E.
Pickard	Percy, Florence.
Monroe	Pine, Estelle M.
Wadsworth	Plummer, Lucy D.
Raymond	Powers, Esther Dolorose.
Gary	Powers, Katherine.
Dante	Prentiss, Charlotte M.
Pickard	Pyne, Anna.
Farragut	Quinlan, Louise A.
Hayt	Radabaugh, Berta.
Clarke	Redmond, Mahel E.
Rogers	Regan, Nellie A.
Headley	Reichman, Elfrieda.
Warren	Reinstein, Eva.
Lowell	Rhenisch, Clara A.
Hammond	Richards, Laura B.
Cornell	Richardson, Sue C.
Jefferson	Rigney, Alva E.
Spry	Roat, Mary A.
Felsenthal	Russell, Charlotte.
Henry	Ryan, Helen M.
Clarke	Schore, Mary R.
Trumbull	Schramm, Elva L.
Revere	Schreitt, Gabrielle.
Hammond	Scott, Orion C.
Ryerson	Secrest, Mand.
Corkery	Seroczynski, Emma H.
Langland	Shea, Varian M.
Burr	Shean, Teresa V.
Henry	Sheridan, Elizabeth.
Von Humboldt	Shumway, Mary P.
Burr	Silverman, Melita.
Drummond	Simons, Marion.
Ryerson	Smith, Edna M.
Davis	Smith, Ethel F.
Talcott	Smith, Jennie R.
Burke	Stahl, Bertha L.
Gallistel	Steinberg, Marion Ruth.
Beale	Stenhouse, Elizabeth D. G.
Park Manor	Steller, Florence.
Nixon	Sutherland, Alice M.
Garfield	Sweeney, Marie G.
Henry	Swenson, Grace.
Yates	Schumann, Margaret B.
Rogers	Scott, Alice E.
Bass	Taylor, Margaret B.
Penn	Thompson, Agnes.
Brown	Thomson, Blanche J.
Tennyson	Thomson, Eleanor J.
Doolittle	Tierney, Rosalie M.
Scanlan	Turner, Margaret I.
Bismarck	Van Ryn, Octavia.
Cleveland	Vetterliet, Anna S.
Dante	Wallace, Josephine L.
Rogers	Wallingsford, Carrie F.
Kohn	Walter, Wilma Hegner.
Hamilton	Weimar, Anna M.
Jenner	Weinand, Florentine.
Fulton	Weir, Renee C.
Jenner	Wheeler, Lorena C.
Lawson	White, Jessie L.
Clarke	Wisten, Esther J.
Gray	Worley, Anabella M.
Sullivan	Wrench, Alice.
Kenwood	Woods, Marion.
Medill	Wollaston, Dora.
Burns	Wright, Blanche.
Mitchell	Young, Eva M.

TEACHERS IN KINDERGARTENS.

<i>Name of School.</i>	<i>Name of Teacher.</i>
Seward	Bastin, Muriel.
Doolittle	Caspersen, Anna G.

Skinner	Chambers, Sarah.
Fallon	Coey, Harriet J.
Medill	Crane, Jessie.
Adams	Drinkwalter, Kate E.
Thorp, Ole A.,	Ellis, Mabel F.
Graham	Hiller, Irma.
West Pullman	Kinsey, May Owens.
Raymond	Lawton, Emily M.
Ward	Marx, Mary A.
Medill	Miller, Agnes E.
Skinner	Mollison, M. Claire.
Sherman	Murdock, Sarah Bertha.
Washburne	Redmond, Lucille.
Cornell	Sawtell, Florence.
Van Vlissingen	Scanlan, Margaret.
Goethe	Smith, Edna Ruth.
Cleveland	Urban, Veronica.
Sullivan	Vanderpoel, Elizabeth R.

TEACHERS OF THE DEAF.

King, Marian.	Rea, Myrtle.
Winn, Cordelia Andrews.	

TEACHERS OF MANUAL TRAINING IN ELEMENTARY SCHOOLS.

Bassett, Lucius M.	Schreuder, Artbur N.
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TEACHERS OF COOKING IN ELEMENTARY SCHOOLS.

Craney, Mary E.	Hall, Myra L.
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TEACHERS OF PHYSICAL EDUCATION.

Burger, Robert J.	Camann, Henry B.
Cermak, Joseph.	Cobelli, Charles.
Gorlich, Frank.	Greubel, Otto.
Groener, Emil.	Knapp, Charles.
Kopp, William.	McCollister, Eda H.
Perceival, Frank.	Schmidhofer, Martin.
Schmidt, Moritz.	Powers, Kathleen G.
Spath, Oscar.	Suder, Leonore.
Weege, C. Frank.	Wentworth, Mabel R.
Zapp, August.	

(19190)

Award Certificates.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that the following named persons, who were successful in the academic examination for certificates to teach in the Chicago public schools, and who have since passed the required physical examination, be awarded certificates as indicated:

Principal of Elementary School.

Keeler, Mary.

Teacher of German in Elementary Schools.

Ober, Anna H.

(19191)

Report No. 19191 withdrawn.

(19192)

Elect Head Assistant and Heads of Branches—Advance Salaries.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that the Board of Education at its meeting on October 16, 1912, authorized the establishment of a new branch of the George Howland School, known as the Albany Avenue Branch.

The Superintendent recommends that Laura E. Kresse, teacher in the Howland School, who has the necessary qualifications, be appointed head of this branch, with the additional salary of \$75.00 per annum, dating from November, 1912.

The Superintendent further recommends that the salary of Irene Reeve, head of the branch of the Phil Sheridan School, be advanced \$75.00 per annum beyond the regular elementary schedule, to date from October, 1912; that the salary of May E. Henry, head of branch 2 of the Lloyd School be advanced \$75.00 per annum beyond the regular elementary schedule to date from September, 1912.

The Superintendent further recommends that Kate Tehan, teacher in the West Pullman School, be elected head assistant of that school, to date from September, 1912, and that Nellie H. Cheney, teacher in the Field School, be elected head assistant of the Auburn Park School, to date from November, 1912.

(19193)

Adjust Salaries of Experienced Teachers.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein: The Superintendent of Schools recommends that the salaries of the following named teachers, recently assigned to positions in the elementary schools who have had experience in teaching previous to their assignment in the Chicago public schools, and who by their success have shown the benefit of such experience, be advanced on the salary schedule for elementary teachers, in accordance with their experience:

Name	Previous Experience	Salary Recommended	School
Phillips, Mahel E.	3 years	2nd year	Blaine
Satterthwait, Gladys	3½ years	2nd year	Schneider
Gay, Sarah E.	18 years	7th year	Drummond

(19194)

annum, to date from September, 1912.

(19195)

Adjust Salary of Teacher of Crippled Children.

Promote Teachers to Upper Group of Salaries.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that the salary of Mary Eaton, who has been transferred to the Fallon School for Crippled Children, and who has completed the required courses in the Teachers College Extension Department for teachers in schools for crippled children, be fixed at the upper group, fourth year, \$1,300 per

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that Helen J. Curley, teacher in the Von Humboldt School, and Mary Reilly, teacher in the Fiske School, who have complied with the requirements for promotion to the upper group of salaries, be promoted, to date from September, 1912.

(19196)

Assignments and Transfers of Teachers.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein: The Superintendent of Schools reports that assignments and transfers of teachers in the elementary schools have been made as shown on the attached list.

ASSIGNMENTS.

Name.	School.	Date.
Anderson, Nena A.	Carter Practice	Sept. 30, 1912
Arata, Albina	Farragut	Sept. 25, 1912
Baber, Mary B.	Lawson	Sept. 16, 1912
Baker, M. Phena	Otis	Sept. 30, 1912
Barker, Agnes Russell	Ryerson	Sept. 30, 1912
Barnum, Elsie P.	Jenner	Sept. 30, 1912
Barrett, Edna	Nobel	Sept. 30, 1912
Bartsch, Anna L.	Burnside	Oct. 9, 1912
Beaber, Anna H.	Brown	Sept. 16, 1912
Becker, Agatha	Medill	Sept. 2, 1912
Begener, Josephine C.	Hammoud	Oct. 14, 1912
Bolger, Mary J.	Walsh	Oct. 3, 1912

Bouland, Lucia E.	Brentano	Oct. 21, 1912
Bradley, Anna C.	Peabody	Sept. 30, 1912
Bradley, Cassie M.	Whitney	Sept. 11, 1912
Brereton, Mary H.	McCosh	Oct. 16, 1912
Briggs, Alice B.	Gallistel	Sept. 30, 1912
Bruns, Anna M.	Beaubien	Sept. 30, 1912
Cann, Ethel M.	Lawson	Sept. 30, 1912
Carr, M. Agnes	Foster	Oct. 21, 1912
Colby, Genevieve	Chicago Lawn	Oct. 7, 1912
Collins, Florence	Cleveland	Sept. 9, 1912
Collopy, Mary A.	Whitney	Sept. 30, 1912
Connor, Florence	Dore	Oct. 15, 1912
Connor, Mary C.	Marquette	Sept. 11, 1912
Corkery, Gertrude G.	Van Vlissingen	Sept. 16, 1912
Corrigan, Jane	Lloyd	Sept. 30, 1912
Coughlin, Loretta M.	Columbus	Oct. 3, 1912
Cronin, Frances D.	Penn	Sept. 18, 1912
Crot, Irene	Clarke	Oct. 16, 1912
Dayton, Irma R.	McClellan	Oct. 2, 1912
Delaney, Alice	McCormick	Sept. 18, 1912
Delehunt, Anna M.	Tilden	Sept. 18, 1912
Dunn, Agnes Clare	Marquette	Oct. 21, 1912
Edwards, May Howell	Shields	Oct. 3, 1912
Enright, Helen P.	Whitney	Oct. 21, 1912
Fingal, Irene A.	McCormick	Sept. 30, 1912
Fineran, Victoria C.	Gladstone	Oct. 21, 1912
Finn, Marie H.	Burnside	Sept. 17, 1912
Fitzpatrick, Josephine	Jenner	Oct. 14, 1912
Fleming, Marie E.	Garfield	Sept. 18, 1912
Gabler, Elizabeth	Penn	Oct. 21, 1912
Galusha, Millie R.	McLaren	Sept. 19, 1912
Gay, Sarah E.	Drummond	Oct. 21, 1912
Gaylord, Blossom	Lawson	Sept. 18, 1912
Gibbons, Alice M.	Brainard	Sept. 24, 1912
Gilso, Marguerite	Otis	Oct. 21, 1912
Gleason, Katherine A. S.	Moos	Sept. 30, 1912
Goldstein, Henrietta	Douglas	Sept. 30, 1912
Greenwald, Matilda	Langland	Sept. 17, 1912
Harrison, Clara B.	Drummond	Oct. 21, 1912
Hillen, M. Angela	Brainard	Sept. 17, 1912
Hinrichs, Marie A.	Gladstone	Sept. 16, 1912
Hogan, Leonora	Harper	Oct. 2, 1912
Holtsberg, Ella	Schiller	Oct. 16, 1912
Hughes, Jennie	West Pullman	Sept. 30, 1912
Hyland, Mary	Spry	Sept. 23, 1912
Jones, Marie	Poe	Oct. 2, 1912
Kane, Florence M.	McLaren	Sept. 30, 1912
Keefe, Marie A.	Lloyd	Sept. 30, 1912
Kelleher, Josephine	Goodrich	Sept. 23, 1912
Kirby, Margaret	Whitney	Sept. 9, 1912
Kleges, Anna L.	Jahn	Sept. 23, 1912
Kleho, Blanche	Talcott	Sept. 30, 1912
Klein, Myrtle	Marquette	Oct. 21, 1912
Klicka, Rose B.	Bryant	Sept. 30, 1912
Kott, Mabel	Penn	Sept. 18, 1912
Lawler, Laura M.	Marquette	Sept. 11, 1912
Leyden, Tessie M.	Otis	Sept. 16, 1912
Loughry, Mary M.	Lawson	Sept. 30, 1912
Marcotte, Jennie O'Leary	Jahn	Sept. 30, 1912
Mason, Jean D.	Avondale	Oct. 7, 1912
Mathews, Mariette C.	Crerar	Oct. 21, 1912
McDonald, Grace	McCosh	Sept. 30, 1912
McDonnell, Mary F.	Marquette	Sept. 30, 1912
McVady, Anna K.	Tilden	Sept. 18, 1912
Munroe, Frances J.	Van Vlissingen	Sept. 19, 1912
Nagely, Louise	Agassiz	Oct. 17, 1912
Newton, Edwina	Yates	Sept. 30, 1912
Ockes, Florence	Clarke	Oct. 16, 1912
O'Connell, Margaret	Langland	Sept. 9, 1912
Parkerson, Florence B.	Lokan	Sept. 30, 1912
Peterson, Hannah C.	Langland	Sept. 30, 1912
Pisacka, Henrietta	McCormick	Oct. 2, 1912
Price, Myrtle F.	Bradwell	Sept. 30, 1912
Quinlan, Josephine	Clarke	Oct. 16, 1912
Rogers, Jessica	Tilden	Sept. 2, 1912
Rogers, Mary D.	Brentano	Oct. 21, 1912
Rouse, Jessie L.	Newberry	Sept. 30, 1912
Rudd, Luella S.	Arnold	Sept. 16, 1912
Ryan, Kathryn M.	Gray	Sept. 23, 1912

Ryan, Mary C.	Raster	Oct. 9, 1912
Sample, Bertha	Libby	Sept. 30, 1912
Sass, Mary M.	Altgeld	Oct. 21, 1912
Schiffelin, Ida	Irving Park	Sept. 30, 1912
Schoene, Sarah E.	Gray	Sept. 13, 1912
Schroeder, Mary G.	Field	Oct. 14, 1912
Schuldt, Ella L.	Clarke	Oct. 21, 1912
Shanley, Catherine	Haugau	Sept. 19, 1912
Sinnott, Alice	Whitney	Sept. 30, 1912
Spain, Tessie	Komensky	Sept. 9, 1912
Theilgaard, Sophie A.	Ole A. Thorp	Sept. 30, 1912
Torgerson, Mamie A.	Stowe	Oct. 21, 1912
Varcoe, Carrie L.	Dore (Detention Home)	Sept. 30, 1912
Waldron, Frances	West Pullman	Sept. 19, 1912
Walther, Jessie J.	Logan	Oct. 22, 1912
Wertheim, Celia L.	Graham	Sept. 2, 1912
Wincher, Marion M.	Jahn	Oct. 1, 1912
Wulf, Bertha	Brainerd	Sept. 19, 1912
Zemansky, Hazel	Libby	Sept. 16, 1912

TEACHERS RETURNING FROM LEAVE OF ABSENCE.

McGillen, Josephine	Jahn	Sept. 2, 1912
Willsey, Elsie M.	Jones	Sept. 2, 1912

KINDERGARTEN ASSIGNMENTS.

Anning, Ruth	Blaine	Sept. 2, 1912
Berry, Winifred	Motley	Oct. 10, 1912
Clark, Cora J.	Shields & Burroughs	Sept. 16, 1912
Dusman, Harriet	Washburne	Sept. 10, 1912
Falls, Mildred	Manierre	Sept. 2, 1912
Kriewitz, Augusta	Jefferson	Sept. 30, 1912
Phillips, Mabel E.	Blaine	Sept. 2, 1912
Wilkes, Ethel	Kershaw	Oct. 3, 1912

TRANSFERS.

Name.	From School.	To School.	Date.
Abrams, Mary A.	Davis	Raster	Sept. 26, 1912
Ahlstrom, Eva C.	Agassiz	Prescott	Oct. 9, 1912
Anderson, Matilda.	Mayfair	Haugan	Sept. 2, 1912
Anderson, Nellie C.	Libby	Brenan	Oct. 16, 1912
Bacon, Grace H.	Mulligan	Stewart	Sept. 19, 1912
Baker, Katherine C.	McCosh	Barnard	Sept. 26, 1912
Bamberger, Ida A.	Sumner	Field	Sept. 30, 1912
Barlow, Jennie L.	Marsh	South Deering	Sept. 23, 1912
Bartow, Jessie V.	Raymond	Phil Sheridan	Oct. 8, 1912
Bills, Marcella.	Mayfair	Haugan	Sept. 2, 1912
Bombaugh, Ida.	Libby	Lewis-Champlin	Oct. 2, 1912
Bowie, Elizabeth.	Washburne	Garfield	Sept. 30, 1912
Claussen, Claus H.	Shields	Lake	Sept. 23, 1912
Connor, Agnes M.	Clarke	Spry	Oct. 21, 1912
Cullen, Katherine W.	Marsh	South Deering	Sept. 23, 1911
Dahlin, Adellie L.	Goodrich	Sullivan	Sept. 23, 1912
Decker, Catherine A.	Field	Dunning	Sept. 24, 1911
Dillon, Margaret M.	Dore	Lawson	Sept. 30, 1912
Dore, Catherine.	McCormick	Pickard	Oct. 16, 1912
Eastman, M. Edna.	Henry	Haugan	Oct. 7, 1912
Enright, Laura E.	Mayfair	Haugan	Sept. 2, 1912
Farr, Ada R.	Mayfair	Haugan	Sept. 2, 1912
Fowler, Bessie E.	Revere	Parkside	Sept. 23, 1911
Gibbs, Florence.	Whitney	Forestville	Oct. 14, 1912
Gilboy, Nellie M.	Dore	Raymond	Oct. 14, 1912
Goelz, Elinor B.	Brown	Hayt	Oct. 17, 1912
Gunn, Catherine J.	Bradwell	Revere	Sept. 23, 1911
Gunnarson, Edith.	Poe	Bradwell	Oct. 2, 1912
Hartley, May.	Jahn	Franklin	Sept. 30, 1912
Hempel, Corine.	Crerar	Froebel	Oct. 9, 1912
Hendricks, Anna E.	Foster	Wentworth	Sept. 30, 1912
Hoffman, E. I. Clara.	Agassiz	Thomas	Oct. 21, 1912
Hoskins, Ella C.	Mayfair	Haugan	Sept. 2, 1912
Hurney, Winifred.	Fuller	Willard	Sept. 30, 1912
Johnson, Harry.	Belding	Wells	Sept. 25, 1912
Lane, Bessie E.	Belding	McPherson	Sept. 24, 1912
Linehan, Minerva.	Garfield	Morse	Sept. 23, 1912
Lodge, Anna L.	Lawson	Howe	Sept. 30, 1912

Loewenan, Ida B.	Clarke.....	Jefferson	Sept. 30, 1912
Lyons, Mary E.	Haugan.....	Henry	Sept. 30, 1912
MacMillan, Mary.	Jones.....	Willard	Oct. 3, 1912
Madden, Edith.	Keith.....	Raymond	Oct. 14, 1912
Madden, Katherine C.	Field.....	Gray	Sept. 24, 1912
Maloney, Helen E.	Penn.....	McCosh	Sept. 18, 1912
Wagner, Margaret	Gary.....	Earle	Oct. 15, 1912
Mannion, Marie.	Medill.....	Agassiz	Oct. 24, 1912
Martin, Maggie U.	Clarke.....	Spry	Sept. 23, 1912
McCarthy, Mary F.	Audubon.....	Field	Oct. 21, 1912
McLean, Matilda T.	Marsh.....	South Deering	Sept. 23, 1912
Mitchell, Julia D.	Bradwell.....	Harper	Sept. 30, 1912
Moran, Ethel I.	Marquette.....	Oglesby	Oct. 21, 1912
Mullin, Mary E.	McCormick.....	Burns	Sept. 25, 1912
Neill, Jane.	Brainard.....	Ryerson	Oct. 28, 1912
Nelson, Lulu M.	Goodrich.....	South Deering	Sept. 26, 1912
Nesbit, Mary S.	Webster.....	Ray	Oct. 28, 1912
O'Connell, Anna.	Mayfair.....	Haugan	Sept. 2, 1912
O'Kane, Alice I.	Belding.....	Audubon	Sept. 23, 1912
Oge, Martha.	Dunning.....	Lake Ele.	Sept. 30, 1912
O'Malley, Mary.	Hamline.....	Graham	Sept. 9, 1912
Osborne, Alice M.	Worthy.....	Sumner	Oct. 21, 1912
O'Sullivan, Nora.	Sullivan.....	Bradwell	Sept. 23, 1912
Pubins, Anna M.	Schiller.....	Shields	Sept. 23, 1912
Quinn, Nora.	Audubon.....	Morris	Sept. 26, 1912
Quinlan, Margaret.	Farren.....	Wentworth	Sept. 19, 1912
Reed, Grace A.	Stewart.....	Foster (Open Air)	Sept. 30, 1912
Reese, Bessie T.	Mozart.....	Yale	Sept. 23, 1912
Rich, Margaret E.	Mayfair.....	Haugan	Sept. 2, 1912
Ritter, Lavinia.	Morris.....	Schiller	Sept. 26, 1912
Ryan, Margaret M.	Prescott.....	Jahn	Sept. 30, 1912
Ryan, Margaret M.	Mayfair.....	Haugan	Sept. 2, 1912
Schram, Rosina M.	Mozart.....	Gray	Oct. 7, 1912
Sheehan, Mary F.	Schneider.....	Hamilton	Sept. 19, 1912
Smith, Agnes M.	Mayfair.....	Haugan	Sept. 2, 1912
Stapel, Amanda E.	Avondale.....	Parker Practice	Sept. 25, 1912
Struble, June M.	Gallistel.....	Mozart	Oct. 28, 1912
Tauchen, Marie W.	Mayfair.....	Haugan	Sept. 2, 1912
Thomas, Lucy A.	Marsh.....	South Deering	Sept. 23, 1912
Verduin, Peter.	Worthy.....	Garfield	Oct. 21, 1912
Waterman, Katie E.	Sumner.....	LaFayette	Sept. 30, 1912
Willard, Florence B.	Marsh.....	South Deering	Sept. 23, 1912
Willsey, May.	Jones.....	Beale	Sept. 30, 1912
Wilson, Elizabeth.	Otis.....	Sumner	Oct. 2, 1912
Winter, Florence P.	Mozart.....	Stewart	Oct. 2, 1912
Wolfberg, Esther.	Foster.....	Goodrich	Sept. 27, 1912

KINDERGARTEN TRANSFERS.

Carlin, Mary J.	Marsh.....	Cornell	Sept. 25, 1912
Harrison, Grace.	Harper & Fiske.....	Harper	Sept. 2, 1912
Hollenberger, Virginia.	Jahn.....	Armstrong & Burley	Oct. 29, 1912
Keachie, Marie A.	Kershaw....	McAllister and McClellen	Oct. 3, 1912
Lynch, Mary G.	Jefferson.....	Marsh	Sept. 25, 1912
Manchee, Alice J.	Harper and Fiske.....	Harper	Sept. 2, 1912

EXTRA TEACHERS.

(Assignments.)

Name.	School.	Date.
Anderson, Edith.	Burnside	Oct. 9, 1912
Bergstrom, Inez.	Gallistel	Sept. 25, 1912
Carey, Mary H.	Clarke	Oct. 16, 1912
Conner, Phyllis.	Adams	Oct. 4, 1912
Hackett, Margaret K.	Healy	Oct. 24, 1912
McNichols, Florence..	Jefferson	Sept. 20, 1912
Swan, Mary F.	Gladstone	Sept. 2, 1912

(Transfers.)

Name.	School.	From	To	Date.
Becker, Pearl E.		Agassiz.....	LaFayette	Sept. 9, 1912
Russell, Anna.		Shields.....	Agassiz	Sept. 2, 1912

ELEMENTARY TEACHERS TRANSFERRED TO POSITIONS AS EXTRA TEACHERS.

Coffey, Rose.	Nobel.....	Nobel	Sept. 2, 1912
Dalrymple, Ethel W.	Fiske.....	Willard	Sept. 13, 1912
Joerms, Emma.	Drummond.....	LaFayette	Oct. 14, 1912

EXTRA TEACHERS TRANSFERRED TO POSITIONS AS ELEMENTARY TEACHERS.

Becker, Pearl E.	LaFayette.....	LaFayette	Sept. 30, 1912
Conway, Frances D.	Nobel.....	Nobel	Sept. 2, 1912
Sattarthwaite, Gladys.	Franklin.....	Schneider	Sept. 23, 1912
Walsh, Alicia.	Jefferson.....	Sumner	Oct. 2, 1912

schools for probationary service in the Manual Training Department of the elementary schools:

Stella M. Sanborn to date from October 9
Harold Lawrence to date from October 10
Glade F. Love to date from October 16
Ernest H. Cosat to date from October 22

The Superintendent further reports that John Stritesky has been transferred from the Manual Training Department of the Medill High School to the Manual Training Department of the Harrison Technical High School and the John Worthy School, to date from September 30, and that Charles S. Knapp, teacher of Physical Education in the Curtis High School, has been transferred to the Crane Technical High School, to date from November 4.

(19197)

Transfers of Teachers for Probationary Service in Elementary Manual Training Department.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that the following named teachers have been transferred from the elementary

(19198)

Resignation of Teachers.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein: The Superintendent of Schools reports that since the date of report of October 2, 1912, the following resignations of teachers have been received and accepted:

RESIGNATIONS.

<i>Name.</i>	<i>School.</i>	<i>Date.</i>
Andrews, Ruth Beder	Smyth	Sept. 17, 1912
Benedict, Cora O'Donnell	Phil Sheridan	June 21, 1912
Chamberlin, Jessica Hunt	Howe	Sept. 27, 1912
Coe, Harriet J.	Fallon	Oct. 23, 1912
Crabb, Ella Frances	Douglas	Sept. 27, 1912
Foley, Katherine	Lowell	Oct. 1, 1912
Free, Margaret	Forrestville	Oct. 15, 1912
Freebeck, Laura G.	Taylor	Sept. 18, 1912
Gimbel, Ida K.	Spry	Oct. 9, 1912
Higgins, Charlotte C.	Pickard	Oct. 7, 1912
Hill, Mayme Porter	Bradwell	Oct. 2, 1912
Holland, E. Geneva	Libby	Oct. 12, 1912
Jones, Katherine	Hyde Park High	Sept. 3, 1912
Kaufman, Minnie D.	Carter Practice	Oct. 14, 1912
Koger, Lucy Malne	Kershaw	June 21, 1912
Kramer, Emma S.	Stowe	Oct. 25, 1912
Leonard, Rye B.	Auburn Park	Oct. 25, 1912
Lothrop, Orris	Wentworth	Oct. 9, 1912
McGuin, Mary Mullen	Pickard	Oct. 7, 1912
Perkins, Charlotte	Beaubein	Oct. 3, 1912
Port, Elsbeth V. (principal) .....	.....	Sept. 23, 1912
Rauh, Hulda S.	Beaubein	Oct. 2, 1912
Stelner, Pauline	Langland	Sept. 27, 1912
Seroczynski, Emma H.	Corkery	Oct. 7, 1912

(19199)

Teachers Placed on Unassigned List.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that the teachers named on the attached list have withdrawn from the service of the Board of Education, but have failed to submit formal resignations. Their names have accordingly been placed on the unassigned list, pursuant to the rules.

UNASSIGNED LIST.

<i>Names.</i>	<i>Schools.</i>	<i>Date.</i>
Consoer, Meta.	Bancroft	June 21, 1912
Cowan, Susie (Principal)	Hamline	September 2, 1912
Doyle, Cora C.	Stewart	May 16, 1912
Ellis, Maud E.	Clarke	May 15, 1912
Gallagher, Bernice	Parker High	September 2, 1912
Harris, Irma	Langland	September 2, 1912
Heath, Elsie	Hedges	September 2, 1912
Lauritzen, Ida	Franklin	September 2, 1912
Mattson, Olive M.	McAllister & McClellan	Sept. 2, 1912
McGlasheen, Hannah	Whitney	September 3, 1912
Meller, Elise	Parker Practice	September 2, 1912
Miner, Gertrude Lloyd	Drummond	September 2, 1912
Mollison, M. Claire	Skinner	September 2, 1912
Monahan, Ella G.	Altgeld	September 2, 1912
Murray, Grace J.	Bismarck	September 2, 1912
Phillips, Effra Summey	Sherwood	May 20, 1912
Piper, Ellsworth E.	Bowen High	September 2, 1912
Timmis, Alice M.	Wentworth	September 2, 1912
Schumacher, Josephine	Gladstone	May 1, 1912
White, Rose A.	Smyth	September 2, 1912

Bancroft School.

Consoer, Meta—

Miss Consoer, who was granted leave of absence from September 18, 1911, to June 8, 1912, for study, did not return at the expiration of that period.

Name placed on the Unassigned List to date from June 21, 1912.

Hamline School.

Cowan, Susie (Principal)—

Miss Cowan notified the Superintendent that for reasons of health she wished to remain out of school during the current year.

Name placed on the Unassigned List under date of September 2, 1912.

Stewart School.

Doyle, Cora C.—

The principal of the Stewart School notified the Superintendent of Miss Doyle's withdrawal due to her marriage.

Name placed on the Unassigned List under date of May 16, 1912.

Clarke School.

Ellis, Maud E.—

The principal of the Clarke School reported that Miss Ellis did not return to school at the expiration of her leave of absence and does not intend to resume teaching.

Name placed on the Unassigned List under date of May 15, 1912.

Parker High School.

Gallagher, Bernice—

Owing to her recent assignment, Miss Gallagher could not be granted leave of absence for study.

Name placed on the Unassigned List to date from September 2, 1912.

Langland School.

Harris, Irma—

Mrs. Harris' application for leave of absence was refused, owing to her recent assignment.

Name placed on the Unassigned List under date of September 2, 1912.

Hedges School.

Heath, Elsie—

The principal of the Hedges School notified the Superintendent that Miss Heath was ill and would not return to school at present.

Name placed on the Unassigned List under date of September 2, 1912.

Franklin School.

Lauritzen, Ida —

Owing to the fact that she was engaged in teaching in Montana, Miss Lauritzen's application for leave of absence could not be granted.

Name placed on the Unassigned List to date from September 2, 1912.

McAllister and McClellan Schools.

Mattson, Olive M.—

Owing to her recent assignment, Miss Mattson's application for leave of absence could not be granted.

Name placed on the Unassigned List under date of September 2, 1912.

Whitney School.

McGlasheen, Hannah—

Miss McGlasheen did not return at the expiration of her leave of absence.

Name placed on the Unassigned List to date from September 3, 1912.

Parker Practice School.

Meller, Elsie—

Miss Meller did not report for duty at the opening of school in September, having been married during the vacation period.

Name placed on the Unassigned List to date from September 2, 1912.

Drummond School.

Mincer, Gertrude Lloyd—

The principal of the Drummond School reported that Mrs. Mincer did not intend to return to school.

Name placed on the Unassigned List to date from September 2, 1912.

Skinner School.

Mollison, M. Claire—

Miss Mollison's application for leave could not, under the rule, be granted.

Name placed on the Unassigned List to date from September 2, 1912.

Altgeld School.

Monahan, Ella G.—

The principal of the Altgeld School notified the Superintendent that Miss Monahan would not return to school.

Name placed on the Unassigned List under date of September 2, 1912.

Bismarck School.

Murray, Grace J.—

Miss Murray did not return at the expiration of her leave of absence for study.

Name placed on the Unassigned List under date of September 2, 1912.

Sherwood School.

Phillips, Effa Summey—

Mrs. Phillips left school in April, 1912, on account of illness.

Name placed on the Unassigned List under date of May 20, 1912.

Bowen High School.

Piper, Ellsworth E.—

Mr. Piper, who was granted leave of absence for one year for study, did not return at the expiration of that period.

Name placed on the Unassigned List to date from September 2, 1912.

Gladstone School.

Schumacher, Josephine—

May 17, 1912, the principal of the Gladstone School reported Miss Schumacher's retirement, due to her marriage.

Name placed on the Unassigned List under date of May 1, 1912.

Wentworth School.

Timmis, Alice M.—

Miss Timmis did not return at the expiration of her leave of absence for study.

Name placed on the Unassigned List to date from September 2, 1912.

Smyth School.

White, Rose A.—

The principal of the Smyth School notified the Superintendent of Miss White's withdrawal due to her recent marriage.

Name placed on the Unassigned List under date of September 2, 1912.

(19200)

Report of Marriages.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools herewith reports changes of names, by reason of marriage, of women teachers while in the service of the Board of Education:

<i>School.</i>	<i>Name Before Marriage.</i>	<i>Name After Marriage.</i>	<i>Date.</i>
Household Arts Dept.	Mary G. Armstrong	Mary Armstrong Ament	4-27-12
Lowell	Lillian M. Barton	Lillian M. Hagemann	7-1-12
Waters	Janet L. Browning	Janet L. Miller	6-14-12
Kosciuszko	Adeline M. Cassidy	Adeline M. Marshall	10-5-12
Douglas	Julia Coffman	Julia C. Marsh	6-22-12
Ward	Katherine Connors	Katherine C. Carroll	7-3-12
Langland	Effie Christensen	Effie Christensen Tinen	5-2-12
Calumet High	Ida Harvey Davis	Ida Harvey Bevan	6-27-12
Deaf Classes	Esther DeKoker	Esther DeKoker Hart	10-3-12
Cleveland	Edna G. Dowd	Edna D. Patits	7-17-12
Jirka	Anna Dvorak	Anna D. Kalina	6-11-12
Farragut	Gertrude Edwards	Gertrude Edwards Foster	8-1-12
Harper	Laura E. Gibbons	Laura E. Mosher	6-26-12
Washington	Theresa Goldstein	Theresa Kinney	3-20-12
Moos	Augusta E. Hass	Augusta H. Hopf	6-26-12
Nash	Annie L. Hoover	Annie Hoover Daggott	8-3-12
Everett	Lida B. Jordan	Lida B. Morris	6-26-12
Jackson	Grace E. Kane	Grace K. Coffey	6-26-12
Pickard	Margaret Maher	Margaret M. Mahoney	6-28-12
Waller High	Arlisle Mather	Arlisle M. Brown	7-17-12
Wentworth	Grace McIntyre	Grace M. Rapp	6-29-12
Dore	Mary A. McKillop	Mary A. Sweeney	7-17-12
Howland	Marcia M. Moffat	Marcia M. Eagan	6-26-12
Shields	Nellie Moran	Nellie Moran Bigham	9-28-12
Sherman	Bertha Murdock	Bertha M. Burrows	8-24-12
Shakespeare	Elizabeth M. Murphy	Elizabeth M. Sutton	6-26-12
Goethe	M. Elizabeth Rydstrom	M. Elizabeth Nielsen	8-24-12
Sumner	Catherine M. Smithwick	Catherine S. Griffin	9-11-12
Ilyde Park High	Clara A. Leslie	Clara L. Thomas	6-28-11
Langland	Rebecca Soboroff	Rebecca S. Soboroff	6-25-12
Darwin	Ida M. Soelke	Ida M. Halpin	6-28-11
Mitchell	Marion S. Wallace	Marion S. Bougher	8-28-12
Physical Ed. Dept.	Ethel Hubbard	Ethel Hubbard Webster	7-29-12
Darwin	Jeannette E. Wood	Jeanette W. Mills	8-13-12

(19201)

Grant Leaves of Absence to Members of Education Division.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that William B. Owen, principal of the Chicago Normal School, be given leave of absence, without loss of pay, on November 14, in order to attend a meeting of the Presidents of the State Normal Schools of Illinois, at Carbondale; that William J. Bogan, principal of the Lane Technical High School, and Spencer R. Smith, principal Phillips High School, be given leave of absence, without loss of pay, for two

weeks in December, in order to appear on the program of the Philadelphia meeting of the National Society for the Promotion of the Industrial Education, and to visit vocational and trade schools in the East; that W. W. Hatfield, teacher in the Parker High School, he given leave of absence, without loss of pay, on November 22, in order to appear on the program at the High School Conference in Urbana; provided no expense he incurred by the Board of Education.

(19202)

Adhere to Present Policy Requiring Teachers to Pay Their Own Expenses While in Attendance at Conferences.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that a letter addressed to the President of the Board of Education from Dr. Edmund J. James, president of the University of Illinois, replying to inquiries regarding expenses of teachers attending associations, and suggesting that all expenses of representatives of the Education Department to the High School Conference held annually at the University be paid by the Board of Education, has been referred to the Superintendent for recommendation.

Inasmuch as the salaries paid to high school teachers of the city are larger than those paid to high school instructors of smaller cities, the Superintendent recommends that the Board of Education adhere to its present policy, granting leaves of absence, without loss of pay, to teachers who ask the privilege of attending this Conference, and that in accordance with the usual custom the representatives pay their own personal expenses.

(19203)

Grant Diploma of Graduation From High School.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that Bessie Levit, who has complied with the requirements for graduation, be awarded a diploma of graduation from the Medill High School, under date of October 16, 1912.

(19204)

Excuse Pupil From Attendance in Chicago Public Schools.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that in accordance with the judgment of the Child Study Department, Helen Frawley, a pupil in the Fallon School for Crippled Children, be excused from further attendance in the Chicago public schools. The child has developed decided epileptic attacks, which are quite frequent.

(19205)

Invite Committee on Grammatical Terminology to Meet in Superintendent's Office.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that the Committee on Simplification of Grammatical Terminology, consisting of five members from the National Educational Association, five members from the National Society of Modern Languages, and five members from the American Philological Society, will meet in Chicago three days of Thanksgiving week.

The Superintendent recommends that this Committee be invited to meet in the office of the Superintendent of Schools.

(19206)

Authorize No Change in Methods of School Children's Aid Society.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that a careful investigation of the methods pursued by the School Children's Aid Society in the distribution of the Thanksgiving collection taken in the public schools, shows the work as organized on a systematic and equitable basis; that the desire of the Society to provide itself with supplies before the first of December is commendable, and yet that it would be unreasonable to refuse aid in the spring of 1913 if there is money remaining from the contribution taken in November, 1912.

The Superintendent recommends that no change in the methods of the Society be authorized by this Board.

(19207)

Thanksgiving Collection for School Children's Aid Society.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that the usual requeste has been received from the School Children's Aid Society for permission to send to the schools for distribution to pupils, a circular containing information concerning the work of the Society, and to receive contributions from the pupils at Thanksgiving time.

The Superintendent recommends that their request be granted with the understanding that the circular shall be in the same form as that approved last year; that the principals and teachers be authorized to accept from public school pupils on Monday, Tuesday and Wednesday of Thanksgiving week, their annual offering for the benefit of this Society; that the Superintendent have authority to receive these contributions from the principals and transmit them to the proper official of the Society.

(19208)

Grant Request for Names and Addresses of School Children.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools:

The Superintendent of Schools reports that the following request has been received from Israel Klein for the names and addresses of school children of Jewish parentage:

"The Jewish Sabbath School Teachers' Association of Chicago has appointed a Committee on Census, with the view of providing religious instruction wherever proper facilities do not exist at present for said purpose.

"To accomplish this work, we are desirous of learning the number and addresses of all children attending the public schools as they are the ones most sought after, because of their needs along this line. I have the honor of being chairman of the Census Committee and have concluded that the most convenient and comprehensive plan would be to invoke the assistance of the teachers in the various schools—a plan used elsewhere with great success, and with the most willing co-operation of the teachers whose interest was solicited.

"As is well known, almost all Jewish children are absent from school on the Jewish New Year's day, which fell this year on Thursday, September 12th. By securing from the teachers throughout the city the list of absentees on this date and their addresses, through the good will of the various principals of the schools, we could easily investigate present religious agencies, determine their adequacy and add to their number if necessary, and further do missionary work among our own people.

"To the success of this highly important movement, in the interests of good citizenship, we crave, and shall duly appreciate your assistance. May the Census Committee be favored with a list of the principals of the public schools, both common and high, so that we may invoke their aid and through them obtain the complete returns sought?

"May I have along with the principals' names, the location of their respective schools?

"Thanking you in the name of the organization as well as in my own, and trusting that the public school decorum and work may ere long show proofs of benefits derived from this helated and necessary care for the formerly neglected children, I am."

The Committee recommends that the above request be granted.

(19209)

Purchase Books From the Perkins Bass Special Fund for Bass School.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that authority be given for the purchase of one set of The New Practical Reference Library for the Perkins Bass School, at an estimated expense of twenty dollars, this amount to be drawn from the Perkins Bass Special Fund.

(19209A)

Hold An Examination for Teachers of Household Arts in High Schools.

Your Committee on School Management reports that it is in receipt of the following recommendation from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that Household Arts in high schools be added to the list of subjects for which examinations are to be held December 23 and 24, 1912, as authorized by the Board at its meeting October 16, 1912. Report No. 18978.

No objections having been made to any of the recommendations contained in the several reports submitted, on motion of Judge Vincent the reports were received and the recommendations contained therein were adopted, such adoption being declared to have been the action of the Board on each individual recommendation.

Yeas—Messrs. Cameron, Smietanka, Vincent, Harding, Mrs. MacMahon, Messrs. Huttman, Dihelka, Kelly, Erikson, Rothmann and Reinberg. 11.

Nays—None.

ELECTION OF TEACHERS.

On motion of Judge Vincent, the Secretary was instructed to cast one ballot for each member present for the election of the various teachers named in the reports.

The Secretary cast one ballot for each member present for the election of the persons named in the reports and so reported to the Board, whereupon the Chair declared the persons named to have been duly elected to their respective positions.

BUILDINGS AND GROUNDS.

Mr. Harding, member of the Committee on Buildings and Grounds, presented reports of the Committee, as follows:

(19210)

*Request Granted—Use of Gymnasium—
Hyde Park High School.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Committee on School Management submitting a letter from Abigail W. Walton, in behalf of the Hyde Park Juvenile Protective League, asking for the use of the Hyde Park High School gymnasium on Tuesday and Friday evenings at the rate of \$5.00 a night and recommending that this request be granted under the same conditions as that granted last year allowing this protective league to pay \$5.00 per night for all expense.

The Committee recommends concurrence by the Board in the above suggestions of the Committee on School Management.

(19211)

*Request Granted—Use of Gymnasium—
Austin High School.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that an application has been received from Hugo H. Heimerdinger, 1229 South Wabash Avenue, in behalf of the Wesley Athletic Club of Austin, asking for the use of the gymnasium of the Austin High School, on Friday evening of each week, except when wanted for meetings by the school, from November 15, 1912, to March 15, 1913, and recommending that the request be granted subject to the usual terms and restrictions.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19212)

*Request Granted—Use of Hall—Perkins
Bass School.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that an application has been received from the Principal of the Perkins Bass School, May and 66th Streets, asking that permission be granted to the Parents and Citizens' Club of that school to give an entertainment on the evening of November 8, 1912, for the benefit of the summer vacation Manual Training School, and recommending that the request be granted.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19213)

*Request Granted—Use of Gymnasium—
Brentano School.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that an application has been received from Oscar Aanes, 2629 North California Avenue, for the use of the gymnasium in the Brentano School, Fairfield Avenue and Schubert Street, by members of the Alumni of that school on Wednesday evening of each week beginning October 30, 1912, that all meetings will be under the direction of the Principal of the school, and recommending that the request be granted subject to the usual terms and restrictions.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19214)

Request Granted—Use of Hall and Gymnasium—Howe School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that an application has been received from Mrs. Charles F. Wilkins, 524 North 51st Court, in behalf of the 52nd Ave Congregational Church, for the use of the assembly hall and gymnasium of the Howe School, Laurel Avenue and Superior Street, on the evenings of November 18 and 19, 1912, for an entertainment to be given for the benefit of the church, and recommending that the request be granted subject to the usual terms and restrictions.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19215)

*Request Granted—Use of Gymnasium—
Moos School.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that a communication has been received from Rev. John T. McMullin, representing the Humboldt Park Methodist Church, which embodies a request for the use of the gymnasium in the Moos School building, California Avenue near Wabansia Avenue, one evening each week from November 1, 1912, to March 30, 1913, with the exception of the mid-winter holiday weeks, and recommending that the request be granted subject to the usual terms and restrictions.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19216)

*Request Granted—Use of Gymnasium—
Nash School.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that an application has been received from the Principal of the Nash School, North 49th Avenue and West Erie Street, for the use of the assembly hall in that building on Saturday evening, November 16, 1912, for the purpose of an entertainment to be given by the Alumni Association, the proceeds of which are to be expended for the school, and recommending that the request be granted, subject to the usual terms and restrictions.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19217)

*Request Granted—Use of Gymnasium—
Parker Practice School.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that an application has been received from H. W. Kuehne, 1222 Michigan Boulevard, for the use of the gymnasium in the Parker Practice School, 68th Street and Stewart Avenue, by the Englewood League of the Cook County Bible Class Association on Saturday evening of each week for a period of fifteen weeks beginning November 23, 1912, and recommending that the request be granted subject to the usual terms and restrictions.

The Committee recommends concurrence by the Board in the above suggestion of the Superintendent.

(19218)

*Request Granted—Use of Gymnasium—
Stewart School.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that an application has been received from R. C. Cummings, 2428 Ballou Street, in behalf of the Buena Presbyterian Church, asking for the use of the gymnasium of the Stewart School, Kenmore Avenue, near Wilson Avenue, on Friday evening of each week, from November 1, 1912, to April 1, 1913, and recommending that the request be granted subject to the usual terms and restrictions.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19219)

*Request Granted—Use of Waters School
Building.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that an application has been received from the Mothers' Club of the Waters School, Wilson and Campbell Avenues, for the use of the building for the purpose of giving entertainment and bazaar to secure funds for the purchase of pictures for the school, and recommending that the request be granted without expense to the club.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19220)

Accept Plans—Scanlan School Addition.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that plans for the addition to the Scanlan School, containing sixteen class rooms, manual training room, household arts room, kindergarten, assembly hall and gymnasium have been submitted by the Acting Architect and recommending that these plans be accepted with the change that one room adjoining the manual training room be fitted up for a mechanical drawing room instead of a play room.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19221)

Sink—Install—Bismarck School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be given for placing a sink for the lunch room in the basement at the Bismarck School, Central Park and Armitage avenues, at an estimated cost of \$150.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19222)

*Wooden Floor and Sink—Install—Goethe
School.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that a wooden floor and sink be placed in the manual training room at the Goethe School, Rockwell Street near Fullerton avenue, at an estimated expense of \$315.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19223)

Desks—Construct—Department of Music.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that five desks suitable for Principal's office be removed from the office of the Department of Music to the Repair Department and that five smaller desks, better suited to the needs of the office of the Department of Music, be constructed at an estimated cost of \$175.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19224)

Dressing Room for Gynasium—Provide—Lake View High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that provision be made for a dressing room adjacent to the girls' gymnasium at the Lake View High School, N. Ashland avenue and Irving Park Boulevard, at an estimated cost of \$125.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19225)

Cork Carpet—Provide—Foster School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that a cork carpet be provided for a room in the Foster School, Union and O'Brien streets, to be used as a gymnasium, at an estimated cost of \$190.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19226)

Kindergarten—Open—Farson School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that the Ridge Woman's Club has offered to pay the salary of two kindergarteners for half day sessions during the months of November and December provided the Board will equip the kindergarten room in the new John Farson School building and maintain the kindergarten beginning January, 1913, and recommending that the offer of the Ridge Woman's Club be accepted and that authority be given to open the kindergarten immediately.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19227)

Underwood Typewriters—Purchase—Exchange.

The Committee on Buildings and Grounds reports that it is in receipt of the following communication from the Superintendent of Schools and recommends concurrence in the suggestions contained therein:

The Superintendent of Schools reports that an offer has been received from the Underwood Typewriter Company to sell to the Board of Education three hundred (300) or more of latest model (No. 4 or No. 5) of the Underwood Typewriting machine at a price of Fifty (\$50.00) Dollars each, to be paid for at the rate of \$12.50 per year during a period of four years, and other current models at regular school prices. The offer further stipulates that the Underwood Typewriter Company will accept in exchange from the Board of Education all Underwood typewriters now owned by the Board, which were purchased prior to January 1, 1911, allowing therefor Forty-five (\$45.00) Dollars for each machine.

The offer embodies also an agreement to exchange at the end of four years, under conditions identical with those which apply to the original machines, these typewriters so purchased for machines of the latest current model at a rate of Five (\$5.00) Dollars for each machine so exchanged, payable in cash. The offer embodies an obligation on the part of the Underwood Typewriter Company to keep all of these machines in repair, without expense to the Board of Education, cylinders excepted, during the periods covered by the contract. The offer fixes the time for the annual payment as February 1st.

The Superintendent recommends that this offer of the Underwood Typewriter Company be accepted.

(19228)

Supplies, Apparatus, Equipment and Books—Purchase of—Hyde Park High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be given for the purchase of supplies, apparatus, equipment and books for installation in the Department of Physics of the Hyde Park High School at an approximate cost of \$4,943.04, to be paid for from the permanent fund and from special appropriation.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19229)

Supplies, Apparatus, Equipment and Books—Purchase of—Senn High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be given for

the purchase of supplies, apparatus, equipment and books in accordance with the following schedule, for installation in the several departments of the Nicholas Senn High School, Ridge and Francis Avenues:

Physiology, materials	\$ 240.00
Projectoscopes, botany, chemistry, physics, zoology, lecture room..	685.00
Physiography, materials	387.00
Botany and Physiology, supplies, apparatus and books	2,550.00
Mathematics, supplies and apparatus	260.00
Physics, apparatus and supplies ..	5,000.00

Total\$9,122.00

The above amount, \$9,122.00, to be provided for from the permanent fund and by special appropriation.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19230)

Sewing Machines — Purchase — Household Arts Department.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be given for the purchase of eight White Rotary Sewing Machines for the Household Arts Department, the cost amounting to \$152.00, to be charged to the permanent equipment fund.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19231)

Household Arts Equipment — Purchase — Haugan School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that a remittance of \$85.00 has been received through the Principal of the Haugan School, Hamlin, Avers, Wilson and Sunnyside Avenues, from Mr. Oscar H. Haugan, to be applied for the purchase of movable equipment for a kitchen at the Haugan School, and recommending that the offer be accepted and that the Business Manager be instructed to purchase the equipment desired and that the Secretary be instructed to send to Mr. Haugan a letter of thanks for his generous contribution.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19232)

Piano—Purchase—Haugan School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that a Hardman piano be

purchased for the assembly hall of the Haugan School, Hamlin, Avers, Wilson and Sunnyside Avenues, at the contract price of \$250.00, to be provided for from the permanent fund.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19233)

Kitchen Equipment — Purchase — Jefferson School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that a remittance of \$85.00 has been received from the Principal of the Jefferson School for the purchase of a movable equipment for a kitchen at that school, which is now otherwise ready for classes, and recommending that the contribution be accepted, that the Business Manager be authorized to purchase a standard equipment and that a letter of thanks be sent to the donor for the contribution.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19234)

Manual Training Equipment — Purchase — Jefferson School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that a complete manual training equipment, including benches and tools, be purchased for the Jefferson and Haugan Schools, at a total estimated expense of \$1,100.00, and further stating that of this amount \$380.00 represents permanent equipment to be paid for from the permanent fund and the remaining \$720.00 to be paid from the apportionment to the Department of Manual Training for Elementary Schools for the current year.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19235)

Piano—Purchase of—Nettelhorst School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that the new gymnasium at the Nettelhorst School has been completed and recommending that an Adam Schaaf piano be purchased at the contract price of \$150.00, to be charged to the permanent fund.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19236)

Sewing Machines—Purchase—Fulton School

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that a remittance of \$9.00 has been received from the Principal of the Fulton School to supplement the contingent fund apportioned to that school for the current year for the purpose of purchasing two sewing machines at the contract price of \$19.00 each, or a total of \$38.00, and recommending that the remittance be accepted and the machines be purchased from the two funds mentioned.

The Committee further reports that it is in receipt of a verbal recommendation from the Superintendent of Schools that the above amount of \$9.00 be remitted to the Principal of the Fulton School and that the entire cost of the sewing machines, \$38.00, be paid by the Board of Education.

The Committee recommends concurrence by the Board in the verbal recommendation of the Superintendent of Schools.

(19237)

Automatic Clocks—Purchase—Von Humboldt School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be granted for the extension of the Hahl Automatic Clock System in the Von Humboldt School, Rockwell and Hirsch Streets, by the moving of one clock now in the school and the purchase and installation of two additional clocks in the rooms being made in the assembly hall, at a total estimated expense of \$150.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19238)

Polishing Machine—Purchase—Crane High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that a polishing machine be purchased for the shops at the Crane Technical High School, West Van Buren Street and Oakley Boulevard at an estimated cost of \$250.00, to be paid for from the permanent fund.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19239)

Electrical Equipment—Purchase—Englewood High Evening School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools

recommending that electrical equipment in accordance with the attached list be purchased for the Englewood High Evening School at a total estimated expense of \$2,550.00; \$1,000.00 of said amount to be charged to the permanent fund and \$650.00 against the appropriation for evening schools.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

*Electrical Equipment and Supplies for Englewood High Evening School.***BUILDING ACCOUNT.***Item 1—*

Two (2) one (1) horse power motors D. C., 110 V. Shunt wound, approximate speed 1800 R. P. M., each motor to have rheostat, standard pulley and base rails.

Item 2—

One (1) one (1) horse power single phase A. C. motor induction type, 110 V., 60 Cycles, 1800 R. P. M., standard pulley and base rails.

Item 3—

One (1) three phase, three (3) horse power motor 220 V., 1800 R. P. M., 60 Cycle, standard pulley and base rails.

Item 4—

One (1) compound wound D. C. generator 2 K. W. capacity, 115 V., approximate speed 1800 R. P. M., sliding base rails, standard pulley, field rheostat and 20 ft. best grade of single belt.

Item 5—

Two (2) one-half horse power, D. C., 110 volt motors each equipped with starting box and standard pulley.
Two (2) one-fourth horse power D. C., 110 volt motors, equipped with starting boxes and standard pulleys.

Item 6—

One (1) discount meter or Max. meter 10 A Capacity.

Item 7—

Three (3) transformers 2 K. V. A. capacity each 1100 and 2200 Volts primary 110-22 volts, secondary 60 cycles.

Item 8—

Two (2) A. C. Arc lamps, clear inner and outer globes, 110 V., steel case, standard finish.
Two (2) D. C. Arc lamps similar to above. Also twenty-four high-grade cored carbons.

Item 9—

Two (2) Switchboard panels, marble, 36x20x1 $\frac{1}{4}$ inches. To be provided with feet, and wall braces, two 3 pole single throw; two 2-pole single throw, fused, back connected; also 10 plug connections as specified.

Item 10—

Four (4) Switchboard panels, 36 x 20 x 1 inch black slate, each equipped with three (3) single throw, 30 amp. link fuse, knife switches, back connected arranged thus: One 3 pole, at left, one single pole in center, one double pole at right of board. Also equipped with 5 large binding posts with non-detachable thumb nuts.

Item 11—

One (1) platform scale, Fairbanks, 150 pound capacity.

Item 12—

Six (6) combined Bridge and Resistance Box No. 2445, Central Scientific Company.
One (1) Electric Calorimeter C. S. No. 2467 A.
Six (6) Paper Condensers, C. S., No. 2485.
Six (6) Paper Condensers, C. S., No. 2484.

Item 13—

Two (2) A. C. Voltmeters 0-125, Weston portable model 155.
Two (2) A. C. Ammeters, 0-10 amp. Weston portable model 155.
Six (6) D. C. regular round type switch board Ammeter, front connected, 2 shunts, 0-54 and 0-50 Amp. for each
Six (6) D. C. Voltmeters, same style as as above, one scale 2 resistance coils 0-15 V and 0-150 V. for each.
Four (4) A. C. Voltmeters similar to above 0-150 V.
Three (3) A. C. Ammeters similar to above 0-5 A with two (2) Transformers 40-5.
One (1) A. C. Ammeter similar to above 0-5 A with two (2) Transformers 20 to 5 and 80 to 5.

Item 14—

Two (2) Watt hour meters, 2 wire 10 single phase, 60 cycle, 10 Amp., 100 volts.
Two (2) Watt hour meters, 3 phase 220 volts, 60 cycles, 4 k. w.

Item 15—

Four (4) Portable rheostats, adjustable 5-25 Ampere capacity.

Item 16—

One (1) Edison storage battery in steel battery box. Type B-4-5 cells, 80 Amp. hour.

Item 17—

One (1) Mercury arc rectifier outfit, mounted with rectifier tube, switches, rheostat and resistance on 16 x 16-inch slate panel.
Weston Elec. list No. 108278 mfr. No. 115677, A. C. 60 Cycle 110 volts, D. C. 5 amp. 30 volts.

Item 18—

One pipe vise. - For $\frac{1}{2}$ x $1\frac{1}{2}$ -inch pipe. Stebbins Hdw.

EVENING HIGH EDUCATIONAL
ACCOUNT.

Item 19—

500 ft. No. 14 Duplex new code wire.
400 ft. No. 12 Single S. B. old code wire
100 ft. No. 12 Single D. B. new code wire.
400 ft. No. 14 Single D. B. old code wire.
100 ft. No. 14 Single D. B. new code wire.
400 ft. No. 10 Single D. B. old code wire.
100 ft. No. 10 Single D. B. new code wire.
500 ft. No. 6 Single R. C. new code wire.

Item 20—

25 lbs. Bell wire No. 18 D. C. C.
5 lbs. No. 20 Enameled copper wire.
5 lbs. No. 22 Enameled copper wire.
5 lbs. No. 24 Enameled copper wire.
2 lbs. No. 30 Manganin wire.
2 lbs. No. 20 Manganin wire.
1 lb. No. 32 German silver wire.
 $\frac{1}{2}$ lb. No. 28 German silver wire.
250 ft. No. 18 lamp cord, new code.
10 lbs. No. 22 wire (bare).
5 lbs. No. 32 D. C. C. copper wire.
10 lbs. No. 22 D. C. C. copper wire.
10 lbs. No. 18 Fixture wire.

Item 21—

400 ft. $\frac{1}{2}$ -inch conduit enameled.
300 ft. $\frac{3}{4}$ -inch conduit enameled.
100 ft. 1-inch conduit enameled.
200 ft. $\frac{3}{8}$ -inch Greenfield conduit.
50 ft. $\frac{3}{8}$ -inch outlet box connectors for Greenfield.
50 ft. No. 14 and 12 Bx. ($\frac{1}{2}$ -inch knock-out) 90 box, connectors, Central Electric Company, No. 61928.
50 $\frac{1}{2}$ -inch conduit bushings.
25 $\frac{3}{4}$ -inch conduit bushings.
25 1-inch conduit bushings.
50 $\frac{1}{2}$ -inch lock nuts.
25 $\frac{3}{4}$ -inch lock nuts.
25 1-inch lock nuts.
100 outlet boxes $4\frac{1}{4}$ inches square, $\frac{1}{2}$ inch and $\frac{3}{4}$ inch conduit.
25 outlet boxes $4\frac{1}{4}$ inches square for 1-inch square for 1-inch conduit.
125 outlet boxes covers $4\frac{1}{4}$ inches square.
25 3-inch round boxes with blank covers.
2 steel service boxes 24 x 10 x $3\frac{1}{2}$ inches.
Conduit Fittings—
10 Type A-12.
5 Type A-23.
5 Type J-11227.
5 Type K-1227.

Item 22—

Electrical Switches—
5 d. p. s. t. knife switches, 30 amp. 250 volts, with slate base, arranged for link fuses.
5 t. p. s. t. knife switches as above.
10 s. p. s. t. knife switches as above.
25 s. p. s. t. 15 amp. 125 volt porcelain base, Bryant Baby knife switches.
10 s. p. d. t. 15 amp. 125 volts, as in last item above.
10 d. p. s. t. 15 amp., 125 volts, as in last item above.
10 d. p. s. t. 15 amp., 125 volts, as in last item above.
10 t. p. s. t. 15 amp., 125 volts, as in last item above.

Item 23—

- 12 rolls rubber tape $\frac{3}{4}$ -inch good grade.
- 12 rolls friction tape $\frac{3}{4}$ -inch good grade.
- 3 lbs. wire solder.
- 5 lbs. half and half solder, bars.
- 6 lbs. half and half sticks.

Item 24—

- One pipe cutter. Saunders $\frac{1}{8}$ to 1 inch.
- Set or stock and dies. Threads $\frac{1}{4}$ to 1 inch. Armstrong pattern 2-A.
- Three 6-inch pliers No. 102 Barnard.
- One 12-inch screwdriver. Perfect handle.
- One Bell centering punch.
- One center drill and counter sink.
- One twist drill gange.
- One screw pitch gange.
- One machinist's hammer, $\frac{3}{4}$ -lb.
- One Baby gasoline torch.
- One speed counter.
- One machinist's center punch.

Item 25—

- 12 sq. ft. press board 1-16 inch.
- 1 quart air drying, insulating varnish, black.
- 1 gallon yellow sbellac.

Item 26—

- 60 buzzers, iron box.
- 60 push buttons, metal open back, $2\frac{1}{4}$ -inch.
- 60 push buttons, wood.
- 24 contact keys.

Item 27—

- 50 binding posts, Manhattan elect. No. 4835.
- 100 binding posts, Manhattan elect. No. 4823.
- 20 binding posts, Manhattan elect. No. 4825.
- 5 gross stove bolts, 3-16 inch diameter.
- 1 gross each 3-inch, $2\frac{1}{2}$ -inch, 2-inch, $1\frac{1}{2}$ -inch, 1-inch.

Item 28—

- 1 gross McIntyre wire connectors.
- 1 pr. McIntyre wire pliers.
- 2 gross forked cord tips.

Item 29—

- Wood Screws, Round Head—
- 1 gross No. 8 brass, $\frac{5}{8}$ inch long.
- 1 gross No. 8 brass, 1 inch long.
- 1 gross No. 10 brass, $1\frac{1}{2}$ in. long.
- 1 gross No. 12 brass, $1\frac{3}{4}$ in. long.
- 1 gross No. 6 brass, 1 in. long.
- 1 gross No. 14 iron, $1\frac{3}{4}$ in. long.
- 1 gross No. 6 iron, $\frac{3}{4}$ in. flat head.
- 1 gross No. 8 iron, 1 in. flat head.

Machine Screws—

- 1 gross No. 8, 8-32 Round bead, $\frac{5}{8}$ in. brass.
- 1 gross No. 8, 8-32 flat head, $\frac{5}{8}$ in. brass.
- 2 gross 16-32 flat head, 1 in. brass.
- 2 gross 16-32 flat head, $1\frac{1}{4}$ in. brass.
- 2 gross 16-32 flat head, $1\frac{3}{4}$ in. iron.
- 4 dozen bolts, square heads and nuts, $\frac{3}{4}$ x $\frac{3}{4}$ -inch.

- 4 dozen bolts, square heads and nuts, $\frac{3}{8}$ x $1\frac{1}{2}$ -inch.
- 4 dozen bolts, square heads and nuts, $\frac{5}{8}$ x 2-inch.
- 4 dozen bolts, square heads and nuts, $\frac{1}{2}$ x 3-inch.
- 4 dozen bolts, square heads and nuts, $\frac{5}{8}$ x 3-inch.
- 4 dozen bolts, square heads and nuts, $\frac{3}{4}$ x 4-inch.
- 2 dozen cap screws, $\frac{1}{4}$ x 2-inch.
- 2 dozen cap screws, $\frac{3}{8}$ x 2-inch.
- 2 dozen cap screws, $\frac{1}{2}$ x 3-inch.

Item 30—

- General Electric Circuit Breakers, carbon break, type C, form Q, single pole, front connected, 250 volts.
- Two D. C. 5 amp. capacity.
- Two D. C. 15 amp. capacity.
- Two A. C. 5 amp. capacity.
- Two A. C. 15 amp. capacity.

Item 31—

- Condulet fittings on neat board as samples; $\frac{1}{2}$ inch, $\frac{3}{4}$ inch and 1 inch. L's. and K's.

Item 32—

- One (1) Electric flat iron, 6 lbs., 115 volts A. C.
- Two (2) Electric disc stoves, 400 watts, for 115 volts A. C.
- One (1) Electric soldering iron, 1 lb., for 115 volts A. C.

Item 33—

- One (1) Thordarson flexible step-up transformers, II-1.
- Fifty (50) lbs. of thin sheet iron cut up to section as specified.

Item 34—

- 300 round brass checks, 1 inch diameter, perforated.

(19240)

Payment of Legal Bills.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board submitting bills in re condemnation matters, and recommending that warrants be drawn in payment of same, as follows:

Robert E. Sturgeon, Real Estate Expert—

Opinion of Value—	
Hirsch and Leavitt Streets and Irving Avenue site	\$25.00
Juvenile Court site	25.00
Willard School site	25.00
Colman School site	25.00

Chicago Title & Trust Company—

Opinion of Title—	
Old Hyde Park High School site	41.50

The Committee recommends concurrence by the Board in the above suggestions of the Attorney.

(19241)

*Auto Truck—Engage Temporarily—Division
of Supplies.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that, in order to accomplish the delivery of various orders to Chicago public schools, it will be necessary to engage temporarily an extra auto truck and recommending that authority be granted for said auto truck for about fifteen days at an approximate cost of \$18.00 per day including chauffeur.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary.

(19242)

Box for Oils—Purchase—Crane High School

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that the Principal of the R. T. Crane Technical High School has requested that one metallic box with one shelf be furnished the pattern shop in said school for the keeping of shellac, alcohol and oils; that he has investigated the matter and recommends that the request be granted and that the proposition of the American Iron and Wire Works, 1622 Carroll Avenue, to construct a suitable box with cabinet 5 feet long, 2 feet 10 inches high and 2 feet deep, with one shelf, with re-curved or flanged edge in front, and one compartment at the end 15 inches wide, fitted with sliding doors, to be constructed of No. 16 gauge galvanized steel for the sum of \$26.00, be accepted.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary.

(19243)

Payment for Property Adjoining the Madison School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board relative to proceedings to condemn certain property therein described for school purposes, the same comprising 100 feet frontage on Madison Avenue by 125.78 feet on 74th Street at the southeast corner thereof to a 14-foot alley, and being a part of the James Madison School site, a copy of which communication is hereto attached and made a part hereof.

The Committee recommends that a warrant be drawn to the order of the County Treasurer of Cook County, Illinois, in the sum of \$5,004.00 in accordance with the recommendation contained in said communication from the Attorney of the Board.

November 8th, 1912.

*Committee on Buildings and Grounds,
Board of Education of the
City of Chicago.*

GENTLEMEN:—

In condemnation proceeding Gen. No. 316,321 in the Circuit Court of Cook County, entitled "City of Chicago, in Trust for the Use of Schools, vs. Martha H. Gage, et al," a trial has been had and verdict rendered.

In this proceeding Lots forty-three (43), forty-four (44), forty-five (45) and forty-six (46), in Schaefer & Dolder's Addition to Cornell, a Subdivision of the West Half of the South West quarter of the South East quarter of the North East quarter of Section twenty-six (26), Township thirty-eight (38) North, Range fourteen (14), East of the Third Principal Meridian, together with the improvements thereon, the same comprising 100 feet frontage on Madison Avenue by 125.78 feet of 74th Street, at the Southeast corner thereof, to a fourteen-foot alley, and being a part of the Madison School site, are condemned. The jury awarded the respondents the following sums:

To the owner of and parties interested in Lots 43, 44, 45 and 46 aforesaid, together with the improvements thereon	\$5,000.00
One Dollar (\$1.00) to one tenant residing on said premises	1.00
Costs of suit	3.00
Total	\$5,004.00

This verdict is, in our opinion, just and reasonable, and we request that your Committee recommend to the Board of Education of the City of Chicago the issuance of a proper warrant in the sum of \$5,004.00, payable to the County Treasurer of Cook County, for the use of the respondents in the case. Upon the payment of the said amount to the County Treasurer, a good title to the above described property will vest in the City of Chicago, in trust for the use of schools, for the uses and purposes set forth in the petition filed in said cause.

Accompanying this report is a blue print of the survey of the property in question.

Respectfully submitted.

(Signed) A. R. SHANNON,
Attorney.

(19244)

Condemnation Proceedings—Institute.

Property Adjoining the Site of the

DOUGLAS SCHOOL,

East 32nd Street and Forrest Avenue.

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication, stating that in accordance with the instructions given by the Board under date of October 30, 1912, Report No. 19140, he has endeavored to agree with the owners of property herein described as to the compensation to be paid therefor as an addition to the present site of the Douglas School, and that he has been unable to agree with said owners as to such compensation.

The property under consideration is legally described as follows:

The north twenty-one (21) feet of lot thirty-five (35) and lot thirty-six (36) in block two (2) of James E. Tyler's Subdivision of the south half (S. $\frac{1}{2}$) of the northeast quarter (N. E. $\frac{1}{4}$) of the northwest quarter (N. W. $\frac{1}{4}$) of Section thirty-four (34), Township thirty-nine (39) North, Range fourteen (14), East of the Third Principal Meridian, together with all improvements thereon: said property having a west frontage of forty-six (46) feet, by a depth of one hundred twenty-five and forty-five hundredths (125.45) feet, on Forest Avenue, south of and adjoining the present site of the Douglas School, situated in the City of Chicago, County of Cook and State of Illinois.

The Committee recommends that the title to said described real estate be acquired in accordance with the provisions of the Eminent Domain Law for use of the schools, and that the President and the Secretary of the Board be directed to request the concurrence of the City Council in instituting condemnation proceedings in the name of the City of Chicago against the owners of said described property to be acquired in trust for use of the schools.

(19245)

Condemnation Proceedings—Institute.

NEW SCHOOL SITE

Ainslie, Argyle, Sawyer and Spaulding Avenues.

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication, which states that in accordance with the instructions given by the Board, October 30, 1912, Report No. 19145, he has endeavored to agree with the owners of the property herein described as to the compensation to be paid therefor as a site for a new school on Ainslie, Argyle, Sawyer and Spaulding Avenues, and that he has been unable to agree with said owners as to such compensation.

The property under consideration is legally described as follows:

Lots one (1) to thirteen (13), both inclusive, Lots fifteen (15), seventeen (17), nineteen (19) and twenty (20), in Thomasson's Fifth Ravenswood Addition to Chicago, being a Subdivision of the West half (W. $\frac{1}{2}$) of the East half (E. $\frac{1}{2}$), and the East half (E. $\frac{1}{2}$) of the West half (W. $\frac{1}{2}$) of Blocks twenty-one (21) and twenty-eight (28) in Jackson's Subdivision of the Southeast quarter (S. E. $\frac{1}{4}$) of Section eleven (11), and the Southwest quarter (S. W. $\frac{1}{4}$) of Section twelve (12), Township forty (40) North, Range thirteen (13), East of the Third Principal Meridian; also the West half (W. $\frac{1}{2}$) of the West half (W. $\frac{1}{2}$) of Block twenty-one (21) of Jackson's Subdivision aforesaid, excepting the South sixty-six (66) feet, and the North thirty (30) feet thereof. Said property is vacant and has a west frontage of five hundred forty (540) feet, more or less, by a depth of one hundred thirty-three (133) feet on North Spaulding Avenue, and an east frontage of five hundred ten (510) feet, more or less, by a

depth of one hundred twenty-five (125) feet, on North Sawyer Avenue, situated in the City of Chicago, County of Cook, and State of Illinois.

The Committee recommends that the title to said described real estate be acquired in accordance with the provisions of the Eminent Domain Law for use of the school, and that the President and the Secretary of the Board be directed to request the concurrence of the City Council in instituting condemnation proceedings in the name of the City of Chicago against the owners of said described property to be acquired in trust for use of the school.

(19246)

Condemnation Proceedings—Counter Offer.

NORWOOD PARK SCHOOL BRANCH

No. 1,

Edison Park Ave., near Calumet Ave.

(Edison Park).

The Committee on Buildings and Grounds reports that in accordance with the action of this committee, upon recommendation of the Sub-committee on Sites, the owners of property herein described have been requested to file proposals for the sale of same to the Board of Education for School and Play Ground purposes.

The property under consideration is legally described as follows:

Lots thirty (30), thirty-one (31) and thirty-two (32), in Block thirteen (13), of Edison Park, Section thirty-six (36), Township forty-one (41), Range twelve (12), East of the Third Principal Meridian, having a frontage of eighty-two (82) feet on Edison Park Avenue by a depth of one hundred forty-four (144) feet, situated in the City of Chicago, County of Cook and State of Illinois.

Proposal has been filed as follows:

I. L. Shafer\$2,500.00
The Committee further reports that it is of the opinion that the price asked is excessive, and recommends that the Secretary be directed to notify said owner in writing that should he desire to submit an amended proposal to the sale of said property in the sum of \$800.00, the Board will give such proposal consideration.

(19247)

Condemnation Proceedings—Counter Offers.

KOMEMSKY SCHOOL SITE.

Throop Street, between West 19th and West 20th Streets.

The Committee on Buildings and Grounds reports that in accordance with the action of this committee, on the recommendation of the Sub-committee on Sites, the owners of property herein described have been requested to file proposals of the sale of same to the Board of Education for School and Playground purposes.

Property under consideration is legally described as follows:

Lots ninety-five (95), ninety-six (96), ninety-seven (97) and ninety-eight (98), in Stewart's Subdivision of Block nine (9) in Johnston and Lee's Subdivision of the Southwest quarter (S. W. $\frac{1}{4}$) of Section twenty (20), Township thirty-nine (39), Range fourteen (14), having a frontage of ninety-six (96) feet on Throop Street by a depth of one hundred twenty-five and five-tenths (125.5) feet north of and adjoining the present school premises in the City of Chicago, County of Cook and State of Illinois.

Proposals of sale have been filed as follows:

Lot 95	\$ 4,275.00
Lot 96	12,350.00
Lot 97	5,275.00
Lot 98	5,500.00

The Committee further reports that it is of the opinion that the prices asked are excessive, and recommends that the Secretary be directed to notify said owners in writing that should they desire to submit amended proposals for the sale of said property in the amounts shown as follows, the Board will give such amended proposals consideration:

Lot 95	\$1,500.00
Lot 96	5,000.00
Lot 97	1,500.00
Lot 98	1,500.00

(19248)

Condemnation Proceedings—Counter Offer.

BRAINARD SCHOOL SITE,

Washburne Ave., near South Hoyne Ave.

The Committee on Buildings and Grounds reports that in accordance with the action of this committee, upon the recommendation of the Sub-committee on Sites, the owners of property herein described have been requested to file proposals of the sale of same to the Board of Education for School and Playground purposes.

The property under consideration is legally described as follows:

Lots twenty-seven (27), thirty-five (35) and thirty-six (36), in Campbell's Subdivision of the East half of Block six (6), in the division of Section nineteen (19), Township thirty-nine (39) North, Range fourteen (14), East of the Third Principal Meridian, having a frontage of twenty-five (25) feet on Washburne Avenue by a depth of one hundred twenty-four (124) feet east of and adjoining the present school premises, and fifty and sixty-five hundredths (50.65) feet frontage on Washburne Avenue, by a depth of one hundred twenty-four (124) feet west of and adjoining the present school premises, situated in the City of Chicago, County of Cook, and State of Illinois.

No proposals of sale have been filed.

The Committee recommends that the Secretary be directed to notify said owners in writing that should they desire to submit amended proposals for the sale of said property for the amounts shown as follows, the Board will give such amended proposals consideration:

Lot 27	\$ 800.00
Lots 35 and 36	1,800.00

(19249)

Acquire by Direct Purchase—North Shore—Perry, Albion and Bosworth Avenues.

The Committee on Buildings and Grounds reports that it is in receipt of the following communication from the Attorney of the Board and recommends concurrence in the suggestions therein contained:

Being advised by the Business Manager's Department that Benjamin Lowenmeyer and Bessie, his wife, the owners of the South half of Lot thirty-nine (39) and all of Lot thirty-eight (38) (excepting the South 5 feet thereof) of the Subdivision of Lots thirteen (13) and fourteen (14) in L. C. Paine Freer's (Receiver) Subdivision of the West half of the Southwest quarter of Section thirty-two (32), Township forty-one (41) North, Range fourteen (14), East of the Third Principal Meridian, had commenced the construction of a residence thereon, and that said property was a part of a site located by the Board for school purposes, being the entire block in Rogers Park bounded by North Shore, Perry, Albion and Bosworth Avenues, I immediately served notice upon said owners of the Board's intention so to take, and thereafter was able to secure from them a proposition to sell the above described property for the sum of \$2,750.00, \$1,790.00 of the same being for the land and the balance for the building operations thus far completed, they to have the right to remove the building materials on the grounds, also subject to building restrictions of record.

It appears that in their deed only detached residences can be constructed, and it will be necessary to file condemnation proceedings against the grantors of the present owners in order that the Board may acquire reversionary rights and remove the conditions created by the provisions of the deed to the present owners.

The offer of the present owners is a reasonable one, and if the Board intends to take this site, as I am advised has been finally determined, I recommend the direct purchase of this property for the sum of \$2,750.00, and suggest a report to the Board to that effect, authorizing the President and Secretary to request the concurrence of the City Council in said purchase.

(19250)

Sell School Fund Property—Quincy Street and 53rd Avenue.

The Committee on Buildings and Grounds reports that it is in receipt of the following communication from the Attorney of the Board and recommends concurrence in the suggestions therein contained:

I transmit herewith the offer of William F. Higgins to purchase Lot ninety (90) (exclusive of that part thereof now used for streets), in School Trustees' Subdivision of the North part of Section sixteen (16), Township thirty-nine (39) North, Range thirteen (13), East of the Third Principal Meridian, for the sum of \$8,000.00. Said property has a frontage of 530.58 feet, more or less, on Quincy Street, by 131.95 feet, more or less, on South 53rd Avenue, and 115.64 feet, more or less, west of Robinson Avenue, or South 52nd Avenue.

This property is opposite that now owned by William F. Higgins, and is a substitute offer to the Board of Education to the proposition made by Mr. Higgins that the Board pay one-half of the private sewer he is being required to place in Quincy Street to drain that street from Central Avenue to South 52nd Avenue. The price offered is at the rate of a little less than \$4,000.00 an acre if the streets are included, and, if eliminated, slightly more than that figure.

If the Committee concluded to act upon this offer, I recommend that a report be drawn that said Lot ninety (90) be sold at an up-set price of \$8,000.00, and that the President and Secretary be authorized and directed to request the Council to pass an ordinance to sell said property under ordinance containing \$8,000.00 as an up-set price.

(19251)

Rescind Report No. 19128.

The Committee on Buildings and Grounds reports that it had had under consideration the recommendations made by the General Counsel of the Board regarding the change in the Rules of the Board whereby the forfeiture of deposits submitted by contractors with proposals for material, supplies and contract work shall be made applicable to any bidder to whom contracts are awarded and recommends that Report No. 19128, pertaining to the above matter, which was adopted by the Board of Education at its meeting held October 30, 1912, be rescinded and that the Rules regarding the deposits and the customs heretofore observed be continued.

(19252)

Lavatory—Install—Grant School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that provision be made for a lavatory in the office of the Principal of the Grant School, at an estimated expense of \$75.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19253)

Calcmiming and Painting—Sundry Schools.

The Committee on Buildings and Grounds to whom was recommended at the last meeting of the Board that portion of Report No. 19175 with reference to calcmiming and painting sundry school buildings, reports that it has again considered the matter and recommends concurrence in the recommendations previously presented as follows:

CALCMIMING AND PAINTING.

J. P. Sullivan—	
Wentworth School	\$1,261.00
Remien Decorating Co.—	
Drake School	587.00
John T. Driscoll—	
Goodrich School	\$ 725.00
Yates School	1,025.00
	1,750.00
Dahlberg Bros.—	
Farson School	70.00

CEMENT WORK.

J. J. Croake—	
Cameron	1,543.00

(19254)

*Suspension of John L. McNamara—Engineer—Harper School—Deferred
Two Weeks.*

The Committee on Buildings and Grounds reports that it is in receipt of the following communication from the Trial Committee with reference to charges preferred against John L. McNamara, engineer at the Harper School, and recommend concurrence in the suggestions contained therein:

To the Committee on Buildings and Grounds.

Your trial committee reports that it has had under consideration, charges preferred against John L. McNamara, engineer at the Harper School. Upon investigation, we find that a notice of the time and place of hearing, together with a copy of the charges, was duly served on the said John L. McNamara, and that he waived in writing, the necessary five days' notice required to be given before trial, and appeared in person and by counsel and presented evidence and offered testimony in his own behalf.

We find that the said John L. McNamara is guilty of conduct unbecoming an employe of the Board of Education, and guilty of offensive actions and the use of offensive language in the Board rooms on September 4th, 1912.

We therefore recommend that the said John L. McNamara be suspended from duty from the Board of Education for a period of fifteen days from the date hereof, without pay, and that he be reprimanded.

(Signed)

JOHN C. HARDING,
CHAS F. ERIKSON,
WILLIAM ROTHMANN,
ALFRED URION,
THOMAS KELLY,

Trial Committee.

On motion of Mr. Dibelka, action on this report was deferred for two weeks.

(19255)

*Condemnation Proceedings—Counter Offers.***NEW SCHOOL SITE,**

On South 42nd Ave., between 18th and 19th Streets.

The Committee on Buildings and Grounds reports that in accordance with the action of this committee, upon the recommendation of the sub-committee on sites, the owners of property herein described have been requested to file proposals for the sale of same to the Board of Education for school and playground purposes.

The property under consideration is legally described as follows:

Sub Lot five (5), in the Executor's Sub-division of Lot three (3) in Partition of the Assessor's Division of the Southeast quarter (S. E. $\frac{1}{4}$) of Section twenty-two (22), Township thirty-nine (39) North, Range thirteen (13), East of the Third Principal Meridian, having an area of ten (10) acres, more or less, fronting on South 42nd Avenue, between 18th and 19th Streets.

Proposal of sale has been filed as follows:

For approximately eleven and nineteen hundredths (11.19) acres at \$5,500.00 per acre.

The Committee further reports that it is of the opinion that the price asked is excessive, and recommends that the Secretary be directed to notify the said owner in writing that should he desire to submit an amended proposal for the sale of said property in the sum of \$800.00 an acre, the Board will give such proposal consideration.

(19256)

Office and Business Employes—Resignation Of Assistant Business Manager.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board submitting a letter from the Business Manager under date of November 8, 1912, which reads as follows, and recommending concurrence:

"I present herewith the resignation of Mr. S. M. Frankland, Assistant Business Manager, effective at the close of business December 31, 1912.

"I recommend the acceptance of the resignation. I would further recommend that Mr. John J. Cummins be assigned as Acting Assistant Business Manager to succeed Mr. Frankland, the assignment taking effect on the date of Mr. Frankland's retirement. I make this recommendation because Mr. Cummins has had the benefit of Mr. Frankland's advice and instruction, having been his right hand man for many years. Mr. Cummins in time of service, ability and fitness for the position is the logical successor to Mr. Frankland."

The Committee recommends concurrence by the Board in the above suggestions of the Secretary.

After nearly twenty-two years of continued service, Mr. Samuel Mitchell Frankland, Assistant Business Manager of the Board, has tendered his resignation.

Mr. Frankland entered our service on the first day of May, 1890, as office boy in the Department of School Census. Through his industry, faithfulness, ability and merit he was advanced, step by step, from lower to higher positions until in 1906 he became the Assistant Business Manager of the Board, a position requiring business qualities of a high order, and a position he well filled. In all his labors he has been always alert to all measures for the good of the service, careful to the smallest details and honest and conscientious in all. His worth as well as his amiable methods have won a hearty word of good will from those who have labored with him as well as from those whom he served.

The Board of Education of Chicago regretfully has accepted his resignation, and now wishes to express to him its full appreciation of his faithful and valuable work during his long term of service, and to wish him all success in his new venture.

Resolved, that the above be entered upon the records of the Board and that an engrossed copy be sent to Mr. Frankland.

(19257)

Payment for Property Adjoining Logan School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board relative to proceedings to condemn certain property therein described for school purposes, being 48 feet on Pleasant Place by a depth of 100 feet and 76 feet on Rhine Street by a depth of 100 feet, both to a 16-foot alley, west of the John A. Logan School premises, a copy of which communication is hereto attached and made a part hereof.

The Committee recommends that a warrant be drawn to the order of the County Treasurer of Cook County in the sum of \$11,717.00, in accordance with the recommendation contained in said communication from the Attorney of the Board.

(COPY)

November 8th, 1912.

Committee on Buildings and Grounds,
Board of Education of the
City of Chicago.

GENTLEMEN:—

In condemnation proceeding Gen. No. 313,394, in the Circuit Court of Cook County, entitled "City of Chicago, in Trust for the Use of School, vs. Thomas J. Fitzpatrick, et al," a trial has been had and verdict rendered.

In this proceeding Lots twenty-two (22), twenty-three (23), twenty-four (24), thirty-five (35) and thirty-six (36), in Block six (6), in Holstein, a subdivision of the West half of the Northwest quarter of Section thirty-one (31), Township forty (40) North, Range fourteen (14), East of the Third Principal Meridian, together with the improvements thereon, being 48 feet on Pleasant Place by a depth of 100 feet, and 76 feet on Rhine Street by a depth of 100 feet, both to a 16-foot alley, west of the John A. Logan School, are condemned. The jury awarded the respondents the following sums:

To the owner of and parties interested in Lot 22 aforesaid, together with the improvements thereon	\$2,600.00
To the owner of and parties interested in Lot 23 aforesaid, together with the improvements thereon	2,000.00
To the owner of and parties interested in Lot 24 aforesaid ...	1,100.00
To the owner of and parties interested in Lot 35 aforesaid, together with the improvements thereon	3,000.00
To the owner of and parties interested in Lot 36 aforesaid, together with the improvements thereon	3,000.00
One Dollar (\$1.00) to each of two tenants, residing on said premises	2.00
Costs of suit	15.00
Total	\$11,717.00

This verdict is, in our opinion, just and reasonable and we request that your Committee recommend to the Board of Education of the City of Chicago the issuance of a proper warrant in the sum of \$11,717.00 payable to the County Treasurer of Cook County, for the use of the respondents in the case. Upon the payment of the said amount to the County Treasurer, a good title to the above described property will vest in the City of Chicago, in trust for the use of the schools, for the use and purposes set forth in the petition filed in said cause.

Accompanying this report, is a blue print of the survey of the property in question.

Respectfully submitted,

(Signed)

A. R. SHANNON,
Attorney.

(19258)

*Voucher—For Patching of Plastering—
Haugan School.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that at the Haugan School, Hamlin Avenue and Sunnyside Avenue, patching of plastering was done in accordance with the terms of the contract, for which W. H. Dorothy, contractor for plastering at this school, has submitted bill in the sum of \$207.49, which has been carefully checked and found reasonable, and recommending that the same be accepted and ordered paid.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(19259)

*Voucher—For Patching of Plastering—
Davis School.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that at the Davis School, 39th

Place and Sacramento Avenue, patching of plastering was done in the gymnasium addition in accordance with the terms of the contract, for which James D. Corcoran, contractor for plastering at this school, has submitted bill in the sum of \$25.00, which has been carefully checked and found reasonable, and recommending that this bill be accepted and ordered paid.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(19260)

*Voucher—For Patching of Plastering—
Farragut School.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that at the Farragut School, Spaulding Avenue and 24th Street, patching of plastering was done in accordance with the terms of the contract, for which W. H. Dorothy, contractor for plastering at this school, has submitted bill in the sum of \$265.66, which has been carefully checked and found reasonable, and recommending that this bill be accepted and ordered paid.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(19261)

*Voucher—Special—Mason and Structural
Iron Work—Sundry Schools.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that contractors on new school buildings have applied for special payments on the contracts, which, if granted, will make the total payments in each case exceed 85 per cent of the amount of work done; that each contractor has filed the customary affidavit and the approval of the bondsman on the payments requested, and recommending that authority be granted to issue special vouchers, the amount then retained in each case being amply sufficient to complete the work yet to be done, as follows:

Emmet School Addition—

Madison St. and Pine Ave.
To Joseph L. Connelly on
mason work\$2,000.00

Howland School Addition—

16th St. and Spalding Ave.
To W. G. Carter Co., on ma-
son work 3,000.00

Scnn High School—

Francis St. and Southport Ave.
To Vierling Steel Works on
structural iron 3,000.00

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(19262)

Additional Work—Authorize—Sundry School Buildings.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that in connection with the erection of sundry school buildings contractors have submitted bids on various alterations and additions, as follows:

Hyde Park High School—

62nd St. and Stoney Island Ave.
Hansen Bros., contractors for carpentry—
Change in width of toilet room doors\$28.00
Transoms over vestibule doors in east entrance 55.00

Haugan School—

Hamlin and Sunnyside Aves.
Henry Shrik & Co., contractors for carpentry—
Small doors in ceiling to allow access to valves 20.00

Irving School Addition—

Lexington St. and Hoyne Ave.
Hanson Bros., contractors for carpentry—
Two doors, frames, trim, hardware, etc., for access to fresh air intake 42.70
Henne & Co., cut stone contractors—
Additional sill course in connection with old building 11.72

Emmet School Addition—

Madison St. and Pine Ave.
Henne & Co., cut stone contractors—
Re-set cut stone over entrance.. 13.00

Hammond School—

21st Place and California Ave.
Herman Reininga & Son, contractors for carpentry—
Three scuttle holes with doors and trim in false ceiling of first story 30.00

(19264)

Supplies—Purchase of—Bureau of Purchases.

The Committee on Buildings and Grounds asks authority to instruct the Secretary to purchase the following mentioned supplies, for the Bureau of Purchases:

SCHOOL HOUSE SUPPLIES.

4 reams 24x36 Wrapping Paper, 60-lb.....	\$ 10.20
4 reams 30x40 Wrapping Paper, 100-lb.....	17.00
4 reams 40x48 Wrapping Paper, 200-lb.....	34.00
2 gross Waste Paper Baskets	63.90
36 Large Snow Shovels	16.95
10 6-foot Stepladders	28.50
100 Clocks	210.00
2 gross Hair Brushes	82.80
1 dozen 3-inch Screw Drivers	.82
10 Regulators	31.00
100 200-roll cases Toilet Paper, Springfield.....	975.00
20 4x6 Rubber Gaskets	2.30
25 9½x15½ Rubber Gaskets	3.45
500 Grease Candles	7.50
24 4-inch Flue Cleaners	31.00
36 ¼-inch Grease Cups, No. 1 Pawnee	2.88
36 ¾x10 Gauge Glasses	.90
36 ¾x15 Gauge Glasses	1.49
36 ¾x17 Gauge Glasses	1.01
36 ¾x19 Gauge Glasses	1.35
48 ¾x14 Gauge Glasses	2.06

Kenwood School—

Lake Ave. and 50th St.
E. A. Rysdon & Co., contractors for sheet metal work—
Sheet metal flashing on roof of assembly hall 49.80

Farson School—

95th St. and Prospect Ave.—
Frandsen Construction Co., structural iron contractors—
Additional tie rods, connecting of 'T' irons, etc. 51.59
G. Albin Nilson, contractor for plumbing and gas fitting—
Changing location of grind stone from basement to first floor .. 20.00

Howland School—

Spaulding Ave. and 16th St.
W. G. Carter Co., contractors for masonry—
Bricking up opening and cutting new opening in blast chamber 20.00

and further stating that these prices have been carefully checked and found reasonable, and recommending that authority be granted to order said work of the various contractors mentioned, in accordance with their bids.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(19263)

Contract—Award of—Annual Supplies.

The Committee on Buildings and Grounds reports that it has advertised and obtained proposals for mop wringers required for use in the schools during the period ending June 30, 1913, and recommends that the contract be awarded as follows:
Ayes & Company—

Mop Wringers, rate a dozen\$29.00

24	Zinc Oilers	1.00
20	Waste Paper Bags	15.00
1	bale Cheesecloth	48.75
1	gross 12-inch Window Squeegees	15.00
2	dozen Axes	10.40
3	dozen Axe Handles	6.00
3	dozen Coal Pick Handles	3.75
1	dozen Buck Saws	4.50
1	dozen Mop Wringers	29.00
15	Mop Wringers to be repaired	18.75
6	dozen Steel Mats	198.00
12	dozen Cocoa Mats	528.00
150	cases Soap Powder, 24 $\frac{1}{4}$ s	432.00
150	cases Laundry Soap, 60 $\frac{1}{6}$ 0	337.50
100	cases White Toilet Soap, 100 $\frac{1}{5}$	312.50
30	cases Scouring Soap, 72 11-oz. cakes	48.00
3	gross Marking Crayons, 5-inch Black	3.75
50	1-lb. boxes Graphite, Dixon's Flake	9.00

Total estimated cost, \$3,544.92.

(19265)

Office and Business Employees—Additional Clerks—Bureau of Purchases.

The Committee on Buildings and Grounds recommends that authority be granted to assign three additional male junior stenographers for temporary employment in the Bureau of Purchases, salaries to be at the rate of \$70.00 a month.

(19266)

Office and Business Employees—Employment of Clerk—Supply Department.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board recommending that, owing to an increase in work in the Supply Department, an additional junior clerk be employed and that the President be directed to request the Civil Service Commission to certify said additional help at once.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary.

(19267)

Employment of Additional Laborers—Supply Department.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board recommending the employment of three additional laborers for temporary work at the Supply Department.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary.

(19268)

Office and Business Employees Additional Help—Bureau of Repairs.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary recommending the employment of an additional scale repairer, and that the President of the Board of Education be authorized to request the

Civil Service Commission to certify this mechanic.

The Committee recommends concurrence in the above suggestions of the Secretary.

(19269)

Office and Business Employees Additional Help—Bureau of Repairs.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary, recommending the employment of an additional junior clerk in the Bureau of Repairs to take the place of Fred E. Welch, who has been transferred to the Bureau of Audit, and that the President of the Board of Education be authorized to make the necessary requisition on the Civil Service Commission for such clerk.

The Committee recommends concurrence in the above suggestions of the Secretary.

(19270)

Office and Business Employees—Assistant Engineer—Crane Technical High School.

Your Committee on Buildings and Grounds recommends that authority be granted the operating engineer at the R. T. Crane Technical High School, West Van Buren Street and Oakley Boulevard, to employ an additional assistant engineer during the session of evening schools on the basis of \$90.00 a month, same to become effective as of date November 5, 1912.

(19271)

Office and Business Employees—Adjust Salary Operating Engineer—Lane Technical High School.

Your Committee on Buildings and Grounds recommends that authority be granted to allow electrician on duty evenings at the Lane Technical High School, Sedgwick and Division Streets, salary on the basis of \$1.50 an evening in lieu of \$1.00 heretofore allowed, said rate to become effective as of date November 1, 1912.

(19272)

Electric Service—Fulton School Building.

Your Committee on Buildings and Grounds reports that it has received proposition in the sum of \$120.00 from Rush, Otis & Co. for placing lighting facilities with essential brackets, etc., on outside wall of north entrance to assembly hall at the Fulton School building, 53rd Street and Hermitage Avenue, to provide proper illumination to the entrance. Said proposition has been checked and found to be reasonable and inasmuch as it was submitted by the original contractor at this building, your Committee recommends its acceptance.

(19273)

Electric Service—Extra Work—Award Contract Electric Wiring—Senn High School.

Your Committee on Buildings and Grounds reports that it has received proposition from the United Electrical Construction Company in the sum of \$18.75 for the

installation of one complete circuit, 10 ampere, with proper connections to blue print machine, Senn High School building, Ridge and Francis Avenues. This machine was not included in the original specifications, but proposition has been checked and found to be reasonable, and your Committee recommends its acceptance.

(19274)

Extra Work—Award Contract—Plumbing—Senn High School.

Your Committee on Buildings and Grounds reports that it has received proposition from Hanley-Casey Company in the sum of \$32.00 for labor and material essential to install back water gate and bell trap at rear of boilers at the Senn High School, Ridge and Francis Avenues. This extra has been found necessary subsequent to the preparation of the original specifications. The proposition has been checked and found to be reasonable and your Committee recommends its acceptance.

(19275)

Vouchers—Issue Special—Steam Heating—Hanley-Casey Company—Sundry Schools.

Your Committee on Buildings and Grounds reports that it has received request from Hanley-Casey Company, contractor for steam heating, sundry school buildings, for special payments on account of its contracts, as follows:

Carter School—

61st St. and Wabash Ave.

Amount of contract		\$11,589.00
Amount heretofore paid	\$ 9,500.00	
Amount now requested	1,190.00	
		<u>10,690.00</u>

Leaving a balance of \$ 899.00

Hyde Park High School—

62nd St. and Stoney Island Ave.

Amount of contract		\$30,660.00
Amount heretofore paid	\$25,662.00	
Amount now requested	3,138.00	
		<u>28,800.00</u>

Leaving a balance of \$1,860.00

Howland School—

Spaulding Ave. and 16th St.

Amount of contract		10,869.00
Amount heretofore paid	8,000.00	
Amount now requested	2,369.00	
		<u>10,369.00</u>

Leaving a balance of 500.00

In each instance the contractor is unable to complete the work owing to condition over which it has no control, and inasmuch as the surety company is agreeable to these payments without waiving any of the obligations of its bond, your Committee recommends concurrence in the request of this contractor.

(19276)

Request Granted Vacuum Cleaning Device—Install—Supply Department.

Your Committee on Buildings and Grounds reports that it has received communica-

tion from the Kellogg-Mackay Company asking permission to install its vacuum cleaning device (movable) for the purpose of demonstrating its efficiency. Your Committee has considered the matter and recommends that permission be granted to install a device of this character in the new Supply Department building, Robey and

Polk Streets, with the understanding that the Board of Education will be subjected to absolutely no expense whatsoever in connection with the use thereof, and furthermore, that the Board of Education will not be obligated to purchase irrespective of this test or use of this machine.

(19277)

Contract—Award of—Alterations—Steam Heating Apparatus—Kenwood School Building.

Your Committee on Buildings and Grounds reports that in connection with the installation of new heating system at the Kenwood School building, Lake Avenue and 50th Street, it was necessary to retain the direct radiators and piping in old portion of building, and proposition has been received from F. W. Lamb & Co., the original contractor, agreeing to leave this system in place and make all necessary connections, extensions, etc., to new system for the sum of \$250.00. This proposition has been checked and found to be reasonable and your Committee recommends its acceptance.

(19278)

Contract—Award of—Repairs to Stoker and Ash Hoist—Lane Technical High School.

Your Committee on Buildings and Grounds reports that it has received bids for repairs to Stokers and elevator of ash hoist at the Lane Technical High School building, Sedgwick and Division Streets, and recommends award of contract to Geo. M. Gross, he being the lowest bidder, in the sum of \$69.00.

(19279)

Repairs and Improvements—Emergency—Bureau of School Engineering.

Your Committee on Buildings and Grounds reports that the following matters have been attended to in the Bureau of School Engineering, under the direction of the Secretary, since the last meeting of the Board:

Adams—

Townsend St. and W. Chicago Ave.
Located and repaired leak in piping in connection with heat regulating apparatus.

Agassiz—

Seminary Ave. and Wolfram St.
Furnished 20 feet $\frac{3}{8}$ -inch gas pipe; two $\frac{3}{8}$ -inch tees; two $\frac{3}{8}$ -inch ells; one $\frac{1}{2}$ x $\frac{3}{8}$ -inch reducer; one $\frac{3}{8}$ -inch iron union; one $\frac{3}{8}$ -inch gas cock with lever handle for warming.

Alcott—

Wrightwood Ave. and Orchard St.
Furnished two $\frac{3}{8}$ -inch S. W. valves for water columns.

Armour—

33rd Pl. and Auburn Ave.
Furnished two 1-inch ells, 45 deg. and one union 1-inch (steam).

Audubon—

Cornelia and N. Hoyne Aves.
Furnished two $\frac{3}{8}$ -inch N. P. S. W. valves.

Austin High—

Willow Ave. and Frink St.
Removed old lead traps below cooking table sinks and furnished and connected two 4-inch iron drum traps in place thereof. (Plumbing.)

Bowen High—

89th St. and Manistee Ave.
Furnished 18 Holophane steel white enamel shades 7-inch diameter. (Electric Lighting.)
Renewed defective 2-inch close nipple in exhaust connection to coil hot water tank. (Plumbing.)

Brentano—

N. Fairfield Ave. and Schubert St.
Repaired two handles in coal carts.

Brownell—

Perry Ave. and 65th St.
Furnished one valve stem for Pickering governor.

Burr—

Wabansia and N. Ashland Aves.
Furnished one stock and dies from $\frac{1}{4}$ -inch to $1\frac{1}{4}$ -inch inclusive, R. & L., 6 R. H. and 6 L. H. dies.

Byford—

Iowa St. and N. Central Ave.
Repaired regulator in connection with air compressor. (Heat Reg.)

Chalmers—

Fairfield Ave. and 12th St.
Removed obstruction from $\frac{3}{4}$ -inch ground supply to drinking fountain, girls' room. (Plumbing.)

Chicago Lawn—

Homan Ave. and 66th St.
Repaired governor on pump motor. (Pumps.)

Coonley—

Belle Plaine Ave. and N. Leavitt St.
Shortened gas fixtures which were at building and installed same. (Gas Lighting.)

Cornell—

Drexel Ave. and 75th St.
Furnished one $\frac{3}{4}$ -inch key hose bibb boys' closet. (Plumbing.)

Crane Technical High—

W. Van Buren St. and Oakley Blvd.
Furnished 250 feet No. 18 cotton covered lamp cord, 24 Ed. key sockets, $\frac{1}{4}$ -inch thread, No. 2 mason tape and 3 Allen soldering sticks. (Elec. Service.)
Furnished 200 10-ampere enclosed fuses $2\frac{1}{2}$ -inch C. C., one spool 5-ampere fuse wire. (Electric Service.)
Furnished two "Ideal" automatic grease cups No. 1, $\frac{1}{4}$ -inch thread.
Furnished two chimneys for amber gas lamps.
Furnished 6 dozen gaskets and 3 thermostats in exchange for 3 defective ones. (Heat Reg.)

Curtis—

114th Pl. and 115th St. and State St.
Furnished and placed valve rod in engine (old building.)
Atlas 10x16 No. 9413. (Engine.)
Furnished and installed gas burner in small room, south end, 2nd floor, for lunch warming facilities.

Davis—

19th Pl. and Sacramento Ave.
 Repaired and adjusted governor in connection with pump. (Pump.)
 Furnished four rings for Marsh pump 5-inch diameter, 2 stud bolts $\frac{1}{2}$ x 2 inch, and 4 disc for $1\frac{1}{4}$ inch Scott valve. (Pump.)

Dewey—

54th St. and Union Ave.
 Furnished two lead gaskets, 10x16 inch.

Drake—

Calumet Ave. and 26th St.
 Furnished two 15. deg. angle wrenches $1\frac{1}{4}$ -inch opening, $\frac{3}{8}$ inch thick, and 2 Compr. grease cups, $\frac{1}{4}$ -inch.
 Furnished 1 steam chest for Marsh air pump 4x3 $\frac{3}{8}$ x 6, No. 28782.

Englewood High—

Stewart Ave. and 62nd St.
 Furnished 50 lbs. soda ash.

Fallon—

Wallace and 42nd Sts.
 Furnished and installed $1\frac{1}{2}$ -inch steam coil in receiving tank in lieu of defective pipes. (Steam.)
 Substituted new $2\frac{1}{2}$ -inch nipple on main drip at cast iron catch basin. (Steam.)
 Repaired one flushing tank in boys' closet room. (Plumbing.)

Farragut—

Spalding Ave. and 24th St.
 Furnished 50 No. 1 H. G. wedge brick; 50 H. G. squares and $\frac{1}{2}$ barrel fire clay. (Fire Brick Work.)

Felsenthal—

Calumet Ave. and 41st St.
 Furnished 3 "Ideal" waste plug devices. (Plumbing.)

Foster—

Union and O'Brien Sts.
 Renewed defective wires between batteries and E. P. valve case.
 Furnished 150 feet of wire. (Heat Reg.)

Forestville—

St. Lawrence Ave. and 45th St.
 Repaired leaks in two floats in flushing tanks, girls' closets. (Plumbing.)
 Furnished 4 bolts for cap in Reliance water column No. 6 $\frac{3}{8}$ x $1\frac{1}{2}$ -inch and 4 common bolts and nuts $\frac{1}{2}$ inch by $1\frac{1}{2}$ inches long. Secured spool on piston rod on boiler feed pump. (Pump.)

Franklin—

Goethe St. and Wells St.
 Furnished 1 wall register face with movable valve in same $26\frac{1}{2}$ x $29\frac{1}{2}$ inches edge to edge over all for assembly hall. (Ventilation.)
 Furnished 3 plain finished brass compression $\frac{1}{2}$ -inch bibb cocks for domestic science room. (Plumbing.)

Froebel—

W. 21st St. and Robey St.
 Furnished 1 amber light for Principal's office. (Gas Lighting.)
 Shortened gas lighting facilities. (Gas Lighting.)

Gage Park Branch No. 1—

50th Pl. and Oakley Ave.
 Furnished two Fuller hose bibbs for $\frac{5}{8}$ -inch lead water pipes H. 719. (Plumbing.)

Garfield—

Newberry Ave. and 14th Pl.
 Disconnected two closets, one in boys'

and one in girls' room. Removed obstructions and reconnected closets. (Sewer.)

Furnished 2 seat operating levers, 4 trip levers and 5 swivel bolts for seat operating closets. (Plumbing.)

Gary—

30th St. and Lawndale Ave.
 Lowered catch basins to grade of yard. (Yard Improvements.)
 Re-bored water cylinder in connection with Marsh vacuum pump. (Pump.)

Goudy—

Foster and Winthrop Aves.
 Adjusted 7 trench plates over steam pipes in basement so they will fit the openings properly. (Steam.)

Goudy Branch—

Winthrop and Ardmore Ave.
 Substituted new closet (Farmo 13 $\frac{1}{2}$ inches high) for defective bowl, boys' toilet room. (Plumbing.)

Graham—

Union Ave. and 45th St.
 Furnished one shaft coupling for electric pump. (Pump.)

Gresham—

Green and 85th Sts.
 Removed obstruction from vapor where pipe from basin connects to cross. (Steam.)

Hammond—

21st Pl. and California Ave.
 Extended sewerage facilities to accommodate scale. (Sewer.)

Healy—

Wallace St. and 30th St.
 Furnished 20 feet $\frac{3}{8}$ -inch pipe; one $\frac{3}{8}$ -inch tee; one $\frac{3}{8}$ -inch plug; six $\frac{3}{8}$ -inch ells; three $\frac{3}{8}$ -inch nipples about 4 inches long; one union $\frac{3}{8}$ -inch, and one gas cock $\frac{3}{8}$ -inch for gas radiator.

Holden—

31st and Loomis Sts.
 Furnished repair parts for valves. (Heat Reg.)

Holmes—

Morgan and 56th Sts.
 Furnished 50 feet No. 10 stage cable. (Elec. Svc.)
 Furnished one set (4) carbon brushes for century motor 1 h. p., No. 17613, and one set of carbons for governor.

Howe Branch—

Augusta St. and N. 51st Ave.
 Repaired broken pipe below west portable. (Plumbing.)

Irving—

Lexington St. and Hoyne Ave.
 Substituted new pillars and tips for defective ones on gas fixtures and disconnected Kost heaters. (Gas Lighting.)

Jungman—

Nutt and W. 18th Sts.
 Furnished 6 pieces of chain 40 inches long and 6 rubber pull handles for showers in bath room. (Plumbing.)
 Furnished one body for $\frac{1}{2}$ -inch diaphragm valve; 3 nipples 2 inches long $\frac{3}{4}$ -inch, 2 couplings R. H. $\frac{3}{4}$ -inch. Heat Reg.)

Key—

Ohlo St. and N. Park Ave.
 Repaired one lamp in assembly hall. (Elec. Svc.)

- Kohn—**
104th and State Sts.
Furnished one 3-glower holder with glowers and heater. (Electric Lighting.)
Furnished 3 glowers and 1 globe for Nernst lamp. (Elec. Svc.)
- Lake High—**
W. 47th Pl. and Union Ave.
Connected new valves on circulating pipes, three boilers and repaired leaky pipes. (Steam.)
Extended conduit on ceiling over bench in Machine Shop and installed 10 drop cords with steel shades. (Elec. Service.)
- Lane Technical High—**
Sedgwick and Division Sts.
Furnished four 3-in. round outlet boxes with federal sockets to replace defective ones in boiler and coal room. (Elec. Service.)
Furnished 35 ft. $\frac{1}{2}$ in. flexible metal hose for blowing tubes with $\frac{1}{2}$ in. unions and $\frac{1}{2}$ in. brass hose nipple on one end and one hose clamp for same.
- Libby—**
Loomis and 53rd Sts.
Furnished two copper discs for 1 $\frac{1}{4}$ in. Crane Co. valves.
Furnished 8 valves and springs for Marsh Boiler Feed Pump. (Pump.)
- Lincoln—**
Kemper Pl. and Hamilton Ct.
Repaired flushing tank, girls' toilet, west building, and substituted new piece of $\frac{3}{4}$ -inch. pipe 8 ft. long for supply to M. T. Room. (Plumbing.)
- Lloyd Branch No. 4—**
N. 48th Ave. and Montana St.
Repaired and adjusted mechanism on closets and removed obstructions from same.
- Madison—**
Madison Ave. and 74th St.
Substituted new return bend for defective fitting on blast coil. (Steam.)
- Mann—**
37th St. and Princeton Ave.
Furnished repair parts for Kieley Pressure Regulator. (Steam.)
- Marquette—**
Wood and Harrison Sts.
Furnished and installed one 2-light gas pendant at east entrance, South Building. (Gas Lighting.)
- McAllister—**
36th and Gage Sts.
Furnished and connected check and waste cock on $\frac{3}{4}$ -inch lead supply to low fixtures, fit 36-inch rod at building and repaired cement floor. (Plumbing.)
Furnished one N. P. lever handle cock for shower baths. (Plumbing.)
- McClellan—**
Wallace and 35th Sts.
Furnished 4 special stems for Crown handle basin cocks and 2 self-closing valves for shower bath supplies. (Plumbing.)
- McCormick—**
Sawyer Ave. and W. 27th St.
Furnished 3 thermometers. (Heat Reg.)
- McPherson—**
N. Lincoln St. and Leland Ave.
Removed obstruction from $\frac{3}{4}$ -inch water supply to boys' toilet room. (Toilets.)
- Morris—**
Barry Ave. and Bissell St.
Furnished one piece of 1 inch G. I. pipe 7 feet 6 inches long without threads.
- Motley—**
N. Ada St. and W. Chicago Ave.
Furnished one diaphragm 7 inches diam. for 8 inch improved pressure regulator (Eureka.)
- Mulligan—**
Sheffield Ave. and Clay St.
Furnished 40 feet 1 inch Greenfield Conduit.
Furnished 120 feet No. 6 stranded wire.
Furnished 2 1-inch Greenfield Bushings.
Furnished 1 floor pocket, Cat. 78741. (Elec. Svc.)
Substituted new rod on check and waste cock for defective one in toilet room. (Toilet Facilities.)
- Ogden—**
Chestnut and State Sts.
Furnished one No. 21 Tobasco Hot Water Heater.
- Parental—**
W. Foster and N. Central Park Ave.
Furnished 3 lbs. of hair felt for Turner Oil Filter; one 1-inch Vertical Check Valve for hot water supply to laundry, and one Jaw for 8 inch Trimmo pipe wrench and 2 lbs. Manson Friction Tape.
Furnished 2 pieces No. 14 Black Sheet Iron 19 inches x 36 inches.
- Penn—**
W. 16th St. and Avers Ave.
Furnished 2 Red exit globes and 6 tips for same. (Gas Lighting.)
- Pulaski—**
N. Leavitt and Coblenz Sts.
Furnished two closet seats 6 inches x 8 inches opening. (Toilets.)
Furnished 1 pint Lubricator for Engine.
- Pullman—**
113th St. and Morse Ave.
Furnished one $\frac{3}{4}$ -inch Loose Key Hose Bibb.
- Ravenswood—**
N. Paulina St. and Montrose Ave.
Furnished two diaphragms. (Heat Reg.)
- Rogers—**
W. 13th Pl. and Throop St.
Furnished 4 Spring Shower Cocks. (Plumbing.)
- Sawyer Avenue—**
53rd St. and Sawyer Ave.
Repaired defective portion of Hess N. E. Furnace. (Furnace.)
- Sawyer Avenue Branch—**
Archer Ave. and 49th St.
Delivered City Water for 23 days during October.
- Schurz High—**
Milwaukee Ave. and W. Addison St.
Furnished 50 Cartridge Spring Clip Fuses 30 Amp.
Furnished 50 Cartridge Spring Clip Fuses 20 Amp.
Furnished 100 Cartridge Spring Clip Fuses 15 Amp. (Electric Service.)
- Shakespeare—**
Greenwood Ave. and 46th St.
Repaired 2 syphons in flushing tanks, Principal's toilet and 1 in flushing tank, girls' closet. (Toilets.)

Mark Sheridan—

27th and Wallace Sts.

Furnished 1 steam chest for Marsh Air Compressor 4 inches x 3 $\frac{5}{8}$ inches x 6 inches, No. 6515.*Smyth—*

W. 13th St. and Blue Island Ave.

Furnished one 1 $\frac{1}{4}$ -inch Kennedy S. W. Valve.

Furnished two 12-inch Diaphragms for K. & M. Pressure regulators.

Stewart—

Kenmore Ave. and Wilson Ave.

Furnished six Opal Square Candles No. 40. (Elec. Svc.)

Sullivan—

83rd St. and Houston Ave.

Furnished two (2) Loose Keys for Loose Key Stops.

Sumner—

So. 43rd and Colorado Aves.

Repaired regulator in connection with air compressor and furnished one intermediate thermostat to replace defective one in M. T. Room. (Heat Reg.)

Sundry Schools—

Furnished one dozen pens for Columbia Recording Gage Charts.

Talcott—

Ohio and Lincoln Sts.

Furnished one N. P. Wood Handle $\frac{3}{4}$ -inch S. W. valve and 8 $\frac{3}{4}$ -inch P. and C. Globe valves.*J. N. Thorpe—*

Superior Ave. and 89th St.

Furnished 30 feet $\frac{3}{4}$ -inch pipe covering for cold water pipe, 15 lbs. Asbestos and 4 $\frac{3}{4}$ -inch Ells. (Pipe Covering.)*Van Vlissingen—*

108th Pl. and Wentworth Ave.

Located and repaired leak in 2-inch water service pipe entering building and rodded out wastes from slop sinks. (Plumbing.)

Von Humboldt—

Rockwell and Hirsch Sts.

Removed gas range and connected in new location.

Washburne—

14th and Jefferson Sts.

Removed obstruction from air pipes in connection with thermostats, rooms 32, 33 and 34. (Heat Reg.)

Wells—

N. Ashland Ave. and Augusta St.

Furnished one small Chicago Refuse Burner.

Furnished one catch hasin cover 18 inches in diameter.

Extended gas piping and provided lighting facilities in various dressing rooms.

Whitney—

So. 40th Ct. and W. 28th St.

Furnished 2 springs for diaphragms (Heat Regulation.)

Furnished 2 thermometers. (Heat Regulation.)

Willard—

St. Lawrence Ave. and 49th St.

Extended gas piping and provided fixture for lighting purposes in office.

Replaced defective 2-inch boiler feed pipe No. 2 boiler. (Steam.)

Wentworth—

Sangamon and 70th Sts.

Furnished and placed two tubes 4 inches x 16 feet one in each boiler in lieu of defective tubes.

(19280)

Repairs and Improvements—Authority Bureau of School Engineering.

Your Committee on Building and Grounds asks authority to have the following matters attended to in the Bureau of School Engineering, under the direction of the Secretary:

Auburn Park—

Normal Avenue and 81st Street.

Repair 6, 1 $\frac{1}{4}$ -inch Sanitas traps and replace 4 defective ones in connection with sinks in Chemical Laboratory. (Plumbing.)*Belding—*

N. 42nd Ct. and W. Culloom Ave.

Furnish 8 feet 1 $\frac{1}{2}$ -inch G. I. wire wound rubber hose for boiler wash out, 2, 1 $\frac{1}{2}$ -inch brass hose clamps and 1, 1 $\frac{1}{2}$ -inch hose clamps, male and female.

Cover pipes in connection with new toll-ets. (Pipe Covering.)

Carpenter—

Center Ave. and Huron St.

Furnish one W. O. tank wrench for $\frac{1}{4}$ -inch nut. (Closet facilities.)*Carter Practice (Old)—*

61st St. and Wabash Ave.

Furnish one 4-inch belt, 21 ft. long for exhaust fan. (Ventilation.)

Crane Technical High—

Van Buren St. and Oakley Ave.

Furnish one diaphragm $\frac{1}{2}$ -inch diameter, for 1-inch K. & M. house pump governor. (Pump.)*Dante—*

Desplaines St. near Ewing St.

Substitute larger electric pump and motor to provide adequate water facilities. (Pumps.)

Davis—

39th Pl. and Sacramento Ave.

For services as substitute engineer while regular engineer is in court October 28, 1912, $\frac{1}{2}$ day.*Dore—*

W. Harrison St. near Halsted St.

Furnish 100 lbs. soda ash for use in connection with boiler wash out. (Steam.)

Haines Practice—

23rd Pl. near Princeton Ave.

Furnish three common grate bars 4 feet 6 inches long, $\frac{3}{8}$ -inch air space.*Kinzie—*

Ohio St. and La Salle Ave.

Furnish 1 strainer 2 $\frac{1}{2}$ -inch drain by 3 $\frac{1}{4}$ -inch long for K. & M. fish trap.*Lane Technical High—*

Sedgwick and Division Sts.

Furnish 500 common iron rivets $\frac{5}{8}$ -inch diameter 2 inches long. (Ventilation.)*Lloyd—*

Dickens and No. 49th Aves.

Furnish 4 red exit globes.

Lloyd Branch—

N. 55th and Grand Aves.

Provide heating facilities in connection with toilets.

Longfellow—

35th and Lincoln Sts.
Furnish 6 arms for pendants 4 foot spread, L burner cocks complete for 3.8-inch drop and 7 plugs $\frac{3}{8}$ -inch.

May—

S. 50th Ave. and W. Harrison St.
Furnish 1 wrench for 2 $\frac{1}{2}$ -inch Homstead blowoff cock.

Morse—

N. Sawyer Ave. and Ohio St.
Furnish and connect sink in northeast basement room in addition. (Plumbing.)

Normal—

68th St. and Stewart Ave.
Furnish 6, 1-inch bolts 6 inches long with two hexagon nuts on each for blower. (Ventilation.)

Penn—

W. 16th St. and Avers Ave.
Furnish three thermometers. (Heat Reg.)

Schley—

N. Oakley Ave. near W. Division St.
Furnish one black register face 13 $\frac{3}{4}$ inches x 25 $\frac{3}{4}$ inches over all and two for Manual Training Room 11 $\frac{3}{4}$ inches x 13 $\frac{3}{4}$ inches over all. (Ventilation.)

Swing—

Swing St. near 16th St.
Furnish one valve hook 8 feet long made of $\frac{1}{2}$ -inch round iron.

Tennyson—

Fulton St. and California Ave.
Furnish one $\frac{3}{4}$ -inch R. II. pipe die for Crane die stock, two $\frac{3}{4}$ -inch S. W. valves, two $\frac{3}{4}$ -inch unions and four $\frac{3}{4}$ -inch x 3-inch nipples and two $\frac{3}{4}$ -inch ells G. I. for water connections.

Thorpe, O. A.—

W. Foster Ave. near Lincoln Ave.
Furnish block complet with cutter for small size Stanwood pipe cutter.

Tilden—

Lake and Elizabeth Sts.
Furnish one valve hook ten feet long made of $\frac{1}{2}$ -inch round iron.

(19281)

Monthly Report—Bureau of School Engineering, October, 1912.

Your Committee on Buildings and Grounds reports the following in relation to buildings in course of erection, contracts on old buildings and to work on plans in the Draughting Room.

NEW BUILDINGS.

Carter—

58th St. and Michigan Ave.
Steam Heating; complete, ready for slow fires.
Plumbing; complete.
Electric Work; conduits in place.
Ventilation; blowers set up, all stacking completed, and men now working on first floor ducts.

Delano—

Adams St. and Springfield Ave.
Heat Regulation. All roughing in work completed as far as condition of build-

ing will permit.

Steam Heating; about completed, boilers ready for slow fires.

Electric Work. All conduit work completed.

Plumbing; all roughing in work completed and water supplies about completed.

Ventilation. Vertical heat and vent stacks in place, attic and basement work about completed.

Emmet—

W. Madison St. and Pine Ave.
Conduit work in new addition about completed; work in old building completed and fixtures hung.

Ventilation. All vertical heat and vent stacks in place in new addition; basement work in old building being done; platforms in the three chambers completed; engine about ready to be operated.

Plumbing. Urinals being set; work in old building about completed.

Heat Regulation. All roughing in work in new and old buildings completed.

Steam Heating. All work completed and slow fires are about to be started under boilers.

Froebel—

W. 21st St., between Robey St. and Hoyne Ave.

Steam Heating. All work completed.
Heat Regulation. All work about completed, air compressor set and in operation.

Plumbing. Roughing in work in both new closet houses completed; gas fitting being finished up.

Ventilation. Blower and engine in operation for some time. Attic work completed as far as possible at present.

Grant—

Wilcox Ave. between Campbell and Western Aves.

Steam Heating. Completed.
Plumbing. Completed.
Heat Regulation. 85 per cent completed.
Ventilation. 90 per cent completed.

Gresham—

Green and 85th Sts.
Plumbing. Plumbing work in connection with Household Arts Room, Manual Training and Kindergarten under way plumber working on sewer connections.

Hammond—

21st Pl., between California Ave. and Douglas Blvd.

Heat Regulation. Air pump set and in operation for old building.

Electric Work. Cutout boxes set in place.

Ventilation. Work in new and old buildings completed as far as condition of building will permit.

Plumbing. All work in old building completed and in use. Work in new building about completed; all fixtures not set owing to non-delivery by manufacturers.

Howland—

Spaulding Ave. and 16th St.
Steam Heating. All work completed with the exception of painting and a few odds and ends.

Conduit work in new addition about completed. (Electric Work.)

Heat Regulation. Roughing in work in

new addition being done.
 Plumbing, Roughing in work about completed in new addition. Gas fitting being done.
 Ventilation. All work in old building in place and being operated. Engine and blower set in new addition; also all vertical heat and vent ducts about completed and attic work being done.

Hyde Park High—

62nd St. and Stoney Island Ave.
 Steam Heating. Completed.
 Ventilation. All ducts and blowers in place and men working on walls at chambers.
 Tile Sewers. Completed.
 Plumbing Work. Practically all fixtures now in place.

Irving—

Lexington St., between Hoyne Ave. and Leavitt St.
 Work in old and new buildings completed as far as condition of buildings will permit.
 Electric Work. Conduit work in new addition completed as far as condition of building will permit.
 Steam Heating. Radiators in assembly hall chamber being connected up; balance of work completed.
 Plumbing. Hot water heater and boiler set and connected.
 Gas fitting completed as far as condition of building will permit.
 Ventilation. Engine and blower for old building in operation. Balance of work in old building about completed. Vertical heat and vent ducts about all in place in new addition. Engine and blower for new addition set and connected. Blower for assembly hall set; foundation for engine now being built.

Jefferson—

Elburn Ave. and Lafin St.
 Pipe covering. Work now started.

Kenwood Addition—

Lake Ave. and 50th St.
 Steam Heating. Practically completed.
 Electric Work. Completed.
 Tile Sewage. Completed.
 Plumbing Work. Work practically completed.
 Ventilation. Blowers set, all stacking complete, all stopping off around coils finished, engine cannot be set in place until old boilers are removed.

McLaren—

York and Lafin Sts.
 Pipe covering started.
 Plumbing work completed with the exception of a few small defects yet to be attended to.
 Heat Regulation will be completed in three or four days.
 Steam Heating work fully completed.
 Ventilation. Blower and engine in operation for some time.
 Platform built. Register faces to be put on and painting to be done; also a few odds and ends to complete work.

Montefiore—

Sangamon St. and Grand Ave.
 All work coming under the jurisdiction of this office is now completed.

Morse—

N. Sawyer Ave. and Ohio St.
 Steam Heating now fully completed.
 Plumbing Work. 95 per cent of this

work completed.
 Heat Regulation. This work about 98 per cent completed.
 Electric Work completed with the exception of assembly hall, it is not ready for this contractor.
 Ventilation work completed with exception of assembly hall.
 Pipe Covering about 85 per cent completed.

Nettelhorst—

Evanston and Aldine Aves.
 Plumbing work fully completed.
 Electric Work. Conduit in place, all wires pulled in ready for lighting fixtures. Men working on motor for assembly hall blower.
 Heat Regulation. 95 per cent of this work is completed.
 Pipe Covering. Work completed with exception of two tanks.
 Ventilation. About 90 per cent completed. Men now putting on register faces in assembly hall.

Ravenswood—

N. Paulina St. and Montrose Ave.
 Plumbing. 75 per cent of the ground work completed. Plumber now at work roughing in for toilet fixtures on first floor of new building.
 Tile Sewers. About 85 per cent completed.

Ryder—

Lowell Ave. and 89th St.
 Ventilation. All stacking in place; engines on foundations.
 Electric Work. All roughing in done.
 Tile Sewers. Work completed.

Seward Addition—

46th St. and Hermitage Ave.
 Tile Sewers. Work now being done.

Sexton—

Wendell and Wells Sts.
 All work coming under the jurisdiction of this office has been completed.

Supply Department Building—

Taylor and Robey Sts.
 Tile sewer now being put in at rear of building.

Thorp, O. A.—

Foster Ave. near Lincoln Ave.
 Building not ready for this office to proceed with its work.

Trumbull—

Ashland and Foster Aves.
 Electricians now at work putting up main cut out boxes in boiler room.

Warren Addition—

92nd St. and Central Ave.
 Heat Regulation. Work started in gymnasium. Other work cannot proceed at present as addition has not advanced to a point where electric and ventilating contractors can start work.

Wells—

Ashland Ave. near Augusta St.
 Steam Heating. Boiler in place ready to be bricked up. Fitters are now at work on steam connections.
 Plumbing Work. Building not ready for plumber to finish work.

OLD BUILDINGS.

Alcott—

Wrightwood Ave. and Orchard St.
 Engineers toilet room completed.

Arondale—

N. Sawyer Ave. and Wellington St.
Electric Work. Work in assembly hall completed.

Furnace work completed. (Branch.)
Milwaukee and Diversey.

Bedding—

N. 42nd Ct. and W. Cullom Ave.
Plumbing Work. Work completed in Domestic Science Room; Manual Teaching Room and Engineers toilet.

Bowen High—

89th St. and Manistee Ave.
Heat Regulation. New louvers installed in main exit on roof.

Bradwell—

Sherman Ave. and 77th St.
Ventilation. New register face installed in vent from teachers toilet room.

Bradwell Branch—

Jeffery Ave. and 82nd St.
Stove work completed.

Brenan—

Ilme St. and Archer Ave.
Steam Heating. This work 95 per cent completed.

Heat Regulation, Bubbling Cups and Pipe Covering completed.

Brentano Branch—

California Ave. and Diversey Blvd.
Plumbing Work. Work in new toilets under way.

Cameron—

Potomac and Monticello Ave.
Domestic Science room work under way.

Carpenter—

Center Ave. and Huron St.
Plumbing Work. Plumbing in Dental Room completed.

Chicago Lawn—

Homan Ave. and 66th St.
Lighting. New lamps over exits completed; from assembly hall.

Chicago Lawn Branch 2—

Hamlin Ave. and 83rd St.
Furnace Work completed.

Cleveland—

Albany Ave. and Byron St.
Electric Wiring completed.

Cooper—

19th St., near Ashland Ave.
Plumbing contract completed.

Copernicus—

Throop and W. 60th Sts.
Lighting. New lights over exits from assembly hall completed.
Plumbing. Bubbling cups on fountains completed.
Electric Work. Electric motor and pump installed.

Davis—

39th Pl. and Sacramento Ave.
Electric Work. Foot lights installed.

Dove—

W. Harrison St. near Halsted St.
Plumbing. Bath Room work about 85 per cent completed.

Douglas—

Forest Ave. and 32nd St.
Plumbing Work. Bubbling cups installed.

Drake—

Calumet Ave. near 26th St.
Pipe Covering. This work completed.

Earle—

Hermitage Ave. and 61st St.

Plumbing. Contract for bubbling cups on two fountains completed.

Ventilation. Extension of air duct from hot air chamber to girls toilet room completed.

Englewood High—

Stewart Ave. and 62nd St.
Steam Heating. Contract for installation of two new water-tube boilers about 90 per cent completed.

Farragut High—

Spaulding Ave. and 24th St.
Plumbing and Gas Fitting about completed.

Electric Work. Electric work in connection with Chemical Laboratory completed.

Field—

Ashland Blvd. and Greenleaf Ave.
Plumbing and Gas Fitting in connection with new Domestic Science Room completed.

Flower Technical High—

26th St. and Wabash Ave.
Plumbing contract in connection with Chemical Laboratory completed.

Foster—

Union and O'Brien Sts.
Steam Heating. Contract for three new boilers completed.
Heat Regulation contract completed.

Franklin—

Goethe St. near Wells St.
Plumbing work in Dental Room practically completed.

Gallistel—

104th St. and Ewing Ave.
Steam. Repairs to engine completed.
Ventilation. The main volume dampers in hot air chamber in old building completed.

Goethe—

Rockwell St. near Fullerton Ave.
Gas Fixtures installed in Kindergarten and Drawing Room.

Hamline—

Bishop and 48th Sts.
Plumbing Work. Plumbing in Dental Room about 40 per cent completed.

Harvard—

Harvard Ave. near 75th St.
Plumbing. Contract for bubbling cups on two fountains has been completed.

Hagan Branch—

Wilson and 47th Aves.
Furnace work completed.

Haven—

Wabash Ave. near 14th St.
Steam. Tank and pump installed and work completed.

Plumbing and Gas Fitting in connection with cooking room and Bath Room completed.

Henry—

Eberly and W. Cullom Aves.
Lighting. Contract completed for installation of gas fixtures in all rooms on first and second floors and entrances in basement.

Jirka—

17th near Loomis St.
Heat Regulation contract completed.

Kinzie—

Ohio St. and La Salle Ave.
Bath Room work about 85 per cent completed. (Plumbing.)

Kohn Branch 2—
Furnace Work. This work completed.

Komensky—
New, Throop and 20th Sts.
Steam Heating. Contract about 95 per cent completed.

Kozminski—
54th St. and Ingleside Ave.
Plumbing contract completed.

La Fayette—
Augusta St. and Washtenaw Ave.
Plumbing and Gas Fitting in connection with Cooking Room has been started.
Electric pump installed.

Lake View High—
N. Ashland Ave. and Irving Park Blvd.
Plumbing. Installation of new closet fixtures in teachers toilet room completed.

Libby—
Loomis and 53rd Sts.
Heat Regulation contract completed.

Lloyd Branch 1—
55th and Grand Avenues.
Furnace Work completed.
Closet fixtures in teachers toilet completed. (Plumbing.)

Marsh Branch 1—
Calhoun Ave. near 107th St.
Furnace Work. This contract has been completed.

Marsh Branch 2—
Sheridan Ave. and 122nd St.
Stoves and Stove Pipes have been repaired.

Mayfair Branch 1—
Ormonde Ave. and Carpenter Road.
Furnace Work completed.

McAllister—
36th and Gage Sts.
Steam Heating. Contract about 95 per cent completed.

McCosh—
Chaplain Ave. near 65th St.
Plumbing. Repairing and cleaning catch basins completed.
Ventilation. Contract for installation of two new bearings for fan shaft completed.

McPherson Branch—
Robey St. and Winemac Ave.
Furnace Work completed.

Mosley—
Michigan Ave. and 24th St.
Pipe covering complete.

Motley—
N. Ada St. and W. Chicago Ave.
Heat Regulation contract completed.

Nobel—
Hirsch St. and N. 41st Ave.
Electric Wiring contract completed.

Nobel Branch—
N. 43rd Ave. and Cortez St.
Furnace Work completed.

Norwood Park—
Walnut St. and Cheney Ave.
Furnace Work completed.

Norwood Park Branch—
Edison Park Ave. near Calumet Ave.
Furnace and pump work completed.

Ogden—
Chestnut and State Sts.
Plumbing and Gas Fitting work in con-

nection with Cooking Room started.
Steam. Installation of new water tube boiler completed.

Parental—
St. Louis and Berwyn Aves.
Steam. Three radiators installed for living rooms.

Parker Practice—
68th St. and Stewart Ave.
Electric Lighting. Contract for lighting two Laboratories in basement completed.

Parkside Branch—
74th St. and Jeffery Ave.
Heat Regulation. Installation of new air compressor completed.

Pulaski—
N. Leavitt and Cohlentz St.
Steam Heating. This contract practically completed.

Pullman Branch—
Leyden and Indiana Aves.
Repairs to stoves and pipes completed.

Raster Branch—
79th St. and Western Ave.
Repairs to stoves and pipes completed.

Raster Branch 2—
2317 W. 69th St.
Repairs to stoves and pipes completed.

Ray Branch—
56th St. and Jackson Park Ave.
Repairs to stoves and pipes completed.

Raymond—
Wabash Ave. and 36th Pl.
Plumbing. Work in connection with new closet rooms fully completed.

Ryerson—
Lawndale Avenue and Huron St.
Electric. Extension of electric service completed.

Sheridan, Mark—
27th and Wallace Sts.
Plumbing. New shower baths about 75 per cent completed.
Steam Heating. Roughing in done, hot and cold water supply run; all marble set in position and ready for new asphalt floor.

Sheridan, Phil—
93rd St. and Houston Ave. (Branch.)
Furnace Work completed.

Smyth—
13th St. near Blue Island Ave.
Work in installation of electric lighting facilities started.

Talcott—
Ohio and Lincoln Sts.
Plumbing work in connection with teachers lunch room has been completed.

Tennison—
Fulton St. and California Ave.
Heat Regulation contract completed.
Plumbing and Gas Fitting in connection with new Cooking Room completed.

Thorp, O. A. Branch—
W. Foster Ave. and N. Park Ave.
Plumbing work in connection with new toilets under way.

Waller High—
Orchard and Center Sts.
Plumbing work in connection with Lunch Room completed, and new range installed in kitchen.

Warren Branch—

Stoney Island Ave. and 81st St.
Repairs to stoves and pipes completed.

Washburne—

14th St., near Jefferson St.
Plumbing and Gas Fitting in connection
with Penn. Lunch Room about 50 per
cent completed.

Webster—

Wentworth Ave. and 33rd St.
Plumbing. Contract for huddling cups
completed.

Whittier—

23rd and Lincoln Sts.
Contract for sewer work in connection
with scale pit completed.

Willard—

St. Lawrence Ave. and 49th St.
Contract for huddling cups completed.
(Plumbing.)

DRAUGHTING ROOM REPORT.

Working on plans and specifications of
Harrison High, Nixon and Burnside Addi-
tions.

Plans are being prepared for various
small jobs such as new toilet rooms, bath
rooms and household arts rooms, authority
for which has passed the Board.

Specifications have been prepared and
bids received for huddling cups at various
buildings; for water filters at the Normal
Arts Building; for carving tables, ranges,
etc., for the Hyde Park High Lunch Room.
Plans and specifications have been pre-

pared and bids received for plumbing, gas
fitting, ventilation and heat regulation
work at various schools as follows:

Earle Branch	Plumbing
Haugan	Plumbing
Sherman	Gas Fitting
Smyth	Plumbing
Schurz	Plumbing
Cameron	Plumbing
Drummond	Plumbing
Healy	Ventilation
La Fayette	Ventilation
Walsh	Ventilation
Mann	Ventilation
Lane	Ventilation
Von Humboldt	Heat Regulation

Specifications have been prepared and
bids received for machinery at the Hyde
Park High and Senn High Schools. Also
later revised the specifications and re-
ceived new bids.

Specifications have been prepared for
wiring and fixtures at the Smyth for so-
cial center work, as well as for electric
wiring at the Ravenswood Addition and
O. A. Thorp Addition.

Working on plans and specifications for
electric wiring and fixtures at the Foster
School as well as the Normal Arts.

Preparing plans for additional machinery
at ten high schools.

MACHINIST.

Repairing various machines at the Crane
Technical High School.

(19282)

Supplies—Purchase of—Bureau of Repairs.

The Committee on Buildings and Grounds asks authority to instruct the Secretary to purchase the following supplies:

20000 ft. sash chain	\$730.00
2000 sets attachments for sash chain.....	100.00
12 doz. mortise knob locks	137.00
15 gross bright wire screw hooks	12.00
5 kegs wire nails	11.00
200 gross bright screws	19.00
100 brass gong-levers	20.00
37 doz. papers carpet-tacks	14.00
2 gross prs. wrt. steel loose pin butts.....	123.00
1 box wire brads	1.85
54 doz. drawer locks	202.00
3000 ft. Red Oak	90.00
5000 ft. Ash	150.00
50 pcs. 4x12x22 rgh. pine	140.00
67 bdls. galv. iron	344.00
18 pcs. angle iron	5.00
100 sheets galv. iron	67.00
500 lbs. solder	125.00
5 bbls. pitch	14.00
3 kegs nails	12.00
1 bbl. Japan drier	40.00
5 bbls. oil	135.00
2 bbls. spirits turpentine	54.00
4000 lbs. white lead	280.00
5 gals. benzole	1.75
24 1-gal. stone jugs	2.00
10 gross corks	5.00
6 bbls. Nobrack paint	450.00
6 bbls. carbonizing coating	375.00
10 sets scale castings	500.00
250 lbs. square steel).....	
5 bars flat steel).....	25.00
1 electric drill	95.00
1250 yds. shade cloth	312.50
2 rolls shade cloth.....	22.00
250 ft. lamp cord	1.95
12 nickel-plated snap-switches	8.25
3 No. 98 clock movements	7.65
125 cells dry battery	19.00
3 sets storage battery comp.	97.50
2 automobile tires, 34x3½ inches	40.00
Estimated cost \$4,783.43.	

(19283)

Contracts—Award of—Sundry Schools.

The Committee on Buildings and Grounds reports that, in accordance with authority granted, they have received proposals for repairs on sundry school buildings and have awarded contracts to lowest bidders in each instance, and ask the concurrence of the Board in their action.

CORK CARPET.

Marshall Field & Co.	
Burrroughs School	\$ 311.00

PLASTERING, ETC.

P. Borghuis—	
Von Humboldt School	290.00
Chicago Spec. Const. Co.—	
Chalmers School	8.20
The Geo. Hinchliff Co.—	
Foster School	175.00
C. O. Overland—	
Lowell School	30.00
W. H. Boone—	
Haven School	18.00

PEDESTAL STOOLS.

A. H. Revell & Co.—	
Senn High School (380 stools) each.....	2.75

IRON WORK.

John Eggers—	
Sherwood School	\$72.00
Cooper School	36.00
	108.00

GRADING AND FILLING.

James J. Croake—	
Blaine School	1,094.00
Wilcox Co.—	
Schurz High School	790.00

ASPHALT STEPS.

Schillinger Const. Co.—	
Burns School sq. ft.	.17

PAINTING, ETC.

Gottardo Bros.—	
Holden School	1,640.00
Hansen Bros.—	
Hayes School	698.00
A. Ladegaard—	
Clarke School	\$ 15.00
Jefferson School	73.00
J. P. Sullivan—	
Oglesby School	1,158.00
Harvard School	1,143.00
Davis & Kreeger—	
Raster Branch No. 1	59.00
Byford School	45.50
Lawson School	50.00
	154.00

WIRE GUARDS, ETC.

Union Wire & Iron Works—	
Foster School	71.00
John Eggers—	
Jackson School	22.00

(19284)

Repairs and Improvements—Bureau of Repairs.

The Committee on Buildings and Grounds asks authority to have repairs and improvements made under the direction of the Secretary as follows:

<i>Calumet High—</i>	
Repair and reslate blackboards...\$100.00	
<i>Crane High—</i>	
Repair cement walks (contract)...	6.00
Repair sidewalks	8.00
Construct hases for drawing tables	8.00
Put up storm sash	4.00
Furnish door check	8.00
<i>Curtis High—</i>	
Repair doors and locks	26.00
Repair shades	17.00
<i>Englewood High—</i>	
Repair doors; place chair on strips	4.00
Furnish keys	12.00
<i>Farragut High—</i>	
Repair locks and springs	
<i>Flower Technical High—</i>	
Furnish shades	

Construct refrigerator box for wind-dow; construct table; repair roofs	209.00
Furnish 20 yards black earth ...	25.00
<i>Harrison Technical High—</i>	
Disinfect Room 2	2.00
<i>Hyde Park High—</i>	
Repair shades	
<i>Lake High—</i>	
Repair program clock	5.00
Replace sashcord; repair fire extinguisher	31.00
<i>Lake View High—</i>	
Replace art glass at entrance (act'l)	20.00
<i>Lane Technical High—</i>	
Repair telephone	4.00
Repair doors and locks; place castors on desks	27.00
Repair or replace shades	90.00
Repair scale	25.00
<i>Marshall High—</i>	
Move lockers to third floor ...	100.00
Repair seats and desks	12.00
<i>Parker Practice—</i>	
Place partition in double room..	40.00
Repair electric bells	19.00
Replace castors on piano	5.00

Phillips High—

Furnish 36 drawing desks 135.00

Schurz High—

Repair doors; repair tiling; furnish ladder for cases; furnish register face 100.00

Tuley High—

Repair slate and metal work ... 200.00

Repair seats and desks; replace sash cord 30.00

Place weather strips on windows 75.00

Adams—

Replace glass in door 1.00

Cover tables in lunch room with oilcloth 20.00

Agassiz—

Disinfect Room 17 2.00

Alcott—

Repair vises 6.00

Armstrong—

Furnish door check 8.00

Repair electric bells 8.00

Arnold—

Repair locks and springs 9.00

Avondale—

Repair table 6.00

Bancroft—

Repair doors and locks; furnish shelf 7.00

Bass—

Place moulding on blackboards . 15.00

Beale—

Relace fire apparatus 75.00

Repair metal work 75.00

Beaubien—

Repair doors and windows; repair walks at Edgebrook br... 38.00

Reset glass at Branch No. 3 3.00

Beidler—

Furnish additional desks; repair scale 53.00

Repair scale 50.00

Bismarck—

Repair electric bells 10.00

Repair seats and desks; repair locks and springs, paint kindergarten circle; repair shades. 24.00

Blaine—

Repair shades; repair coal carts; replace sash cord; repair locks and springs 29.00

Brenan—

Disinfect two rooms 4.00

Brentano—

Necessary changes in seating ... 35.00

Repair locks and springs; ease windows 51.00

Repair fence; repair shades .. 28.00

Brown—

Relace castors on piano and writing desks 6.00

Replace fire gong 6.00

Burke—

Furnish asbestos paper for gas plate 2.64

Burns—

Replace asphalt on steps of stairway (contract) 2.64

Burnside—

Replace flag rope at Branch No. 3 (act'l) 2.64

Burr—

Repair or replace shades 90.00

Byford—

Repair windows; replace sash cord 17.00

Calhoun—

Repair chairs and place on strips 15.00

Cameron—

Repair electric bells 8.00

Chicago Lawn—

Repair roof of portable 2.00

Repair locks, rehang sash; repair runway 26.00

Colman—

Reset glass 5.00

Cooper—

Repair scale 80.00

Replace sash cord 35.00

Copernicus—

Repair scale 45.00

Corkery—

Paint kindergarten circle 3.00

Crevar—

Repairs to metal work 42.00

Dore—

Replace door of basement 15.00

Dunning—

Replace curbing 24.00

Earle—

Install grindstone; lower shades 16.00

Disinfect Rooms 10 and 18 2.00

Place partition near gas stove.. 12.00

Emmet—

Replace sash cord with chain .. 30.00

Fallon—

Disinfect playroom 2.00

Field—

Furnish sash locks 10.00

Furnish shades for branch 6.00

Repair closet seats 5.00

Place ready roofing on toilet room at branch 20.00

Forcstville—

Repair or replace shades 15.00

Foster—

Repair metal ceiling in boiler room

Remove gymnasium apparatus from yard; repair doors and windows

Disinfect Room 31 76.00

Disinfect Room 31 3.00

Franklin—

Disinfect Room 26 2.00

Repair metal work; place new landing at fire escape; repair tile floor 60.00

Put up backstops and goals in gymnasium 20.00

Froebel—

Repair scale 40.00

Fuller—

Repair slate and metal work ... 70.00

Gage Park—

Repair locks at Branch No. 2.. 2.64

Gallistel—

Replace flag rope (act'l) 25.00

Repair doors and locks 25.00

Garfield—

Repair floors, locks and springs 24.00

Gary—

Repair locks and springs 18.00

Inspect cement work 23.40

Gladstone—

Necessary changes in seating...	125.00
Paint brickwork under coal window	10.00
Place burlap in kindergarten ...	16.00
Furnish shelving	12.00

Goldsmith—

Place shield around stove in office	
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Goodrich—

Place stair-corners	10.00
Repair woodwork in toilet room..	12.00

Greene—

Repair shades	8.00
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Gresham—

Install bell on third floor	10.00
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Hamilton—

Repair gymnasium apparatus ...	10.00
Paint kindergarten circle	3.50

Hamline—

Repair windows; repair locks and springs	30.00
Fit up dental room	60.00

Haugan—

Repair floor and hang doors; replace flag pole; replace sash cord; put up weather strips at branch	106.00
Furnish additional desks at branch	15.00

Haven—

Replace scale beam	35.00
Construct platform to clean flues	

Hayt—

Fasten posts in assembly hall ..	22.00
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Hedges—

Repair coal cart	17.00
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Hendricks—

Repair shades	6.00
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Howland—

Place temporary walks	16.00
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Irving—

Furnish fire gong; repair locks and springs	22.00
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Irving Park—

Paint kindergarten circle; repair doors and locks; furnish gate	12.00
Disinfect Room 21	2.00

Key—

Grain and varnish doors	12.00
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Kinzie—

Disinfect two rooms	4.00
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Komensky—

Disinfect Room 16	2.00
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Kosciuszko—

Repair metal work and skylight	15.00
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LaFayette—

Disinfect Room 29	2.00
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Langland—

Repair scale	75.00
Repair gates; replace door check	29.00

Lawson—

Replace sash chain	36.00
Repair scale	8.00

Lewis-Champlin—

Repair windows	24.00
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Libby—

Disinfect Room 16	2.00
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Lincoln—

Remove stones between bldgs...	3.00
Repair scale	8.00

Lloyd—

Seat one room at Branch No. 1	24.00
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Logan—

Repair slate and metal work ...	90.00
Disinfect Room 7	2.00

Lowell—

Disinfect Room 17	2.00
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Madison—

Replace shades in Room 1	16.00
Remove flag pole	16.00

May—

Repair shades	2.00
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Mayfair—

Fill in vaults with ashes; removing housing over water supply in yard	8.00
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McAlister—

Paint kindergarten circle	2.00
Repair plaster throughout building (contract)	

McLaren—

Repair metal work and window sills	250.00
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McPherson—

Repair doors and windows; put up storm sash at branch	20.00
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Mitchell—

Disinfect Room 10	2.00
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Monroe—

Replace door-bumpers; repair coal cart	18.00
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Montefiore—

Construct wood horses for cleaning flues	
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Moos—

Reset glass	4.00
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Morris—

Repair seats and desks; furnish inkwells	12.00
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Morse—

Extend fire gong to basement; secure fire apparatus in place	23.00
Extend telephone to engine room.	8.00
Furnish shades for new addition	125.00
Repairs to metal work	5.00

Mozart—

Refinish desks	12.00
Changes in seating	3.00

Mulligan—

Repair scale	45.00
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Nettelhorst—

Construct wood horses for cleaning flues	
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Newberry—

Paint kindergarten circle	3.50
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Noble—

Place chairs on strips in music room	11.00
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Norwood Park—

Repair doors and windows; repair sidewalks at Branch No. 2	16.00
Repair doors and locks; furnish hooks for dumbbells at Edison Park Branch	6.00

Oakland—

Disinfect Room 10 and 12	5.00
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Parental—

Furnish shelves for kitchen ...	14.00
Put up storm sash	45.00
Furnish dark shades for Room 1	

Parkman—

Furnish stereopticon screen	15.50
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Park Manor—

Make excavations	3.00
Replace screen in front of toilet room	12.00

Parkside—			
Replace flag rope (act'l)	2.74	Taylor—	
Make excavations at branch	2.00	Repair shades	1.00
Put up storm sash and weather strips at branch	30.00	Thomas—	
Paint kindergarten circle	3.50	Repair tables	3.00
Peabody—		Thorp, J. N.—	
Replace door numbers	10.00	Repair windows; furnish foot-scrapers	25.00
Pickard—		Trumbull—	
Repair shades	14.00	Place protection around trees ..	12.00
Prescott—		Disinfect portable buildings and Room 206	2.00
Repair doors and replace sash chain	14.00	Von Humboldt—	
Pulaski—		Repair electric bells	4.00
Construct platforms in toilet rooms		Lower ceiling of teachers toilet room	95.00
Place Florentine glass in Manual Training room	25.00	Repair shades	1.00
Pullman—		Wadsworth—	
Repair scale	10.00	Repair or replace sash	25.00
Revere—		Walsh—	
Necessary changes in seating ..	45.00	Place new top on scale	40.00
Ryder—		Disinfect Room 21	2.00
Repair windows and doors		Warren—	
Ryerson—		Repair stove at branch	
Repair gongs	3.00	Washburne—	
Scammon—		Place barbed wire on roof of boiler room	
Replace door numbers	8.00	Paint lines on blackboards	17.00
Place shelves and doors on book-case	16.00	Waters—	
Schneider—		Cut down curbing in front of coal drive	5.00
Disinfect Room 3	3.00	Put up storm sash	25.00
Shakespeare—		Webster—	
Install telephone between office and engine room	24.00	Repair doors; replace springs ...	7.00
Sheldon—		Wells—	
Repair telephones	5.00	Replace moulding	24.00
Sheridan, M.—		Whitney—	
Necessary changes in seating ...	40.00	Repair and reslate blackboards..	180.00
Sherwood—		Extend warm-air duct	
Replace door at basement entrance ...	45.00	Build bulkhead in alley	24.00
Skinner—		Yale—	
Repair scale	41.00	Disinfect Room 10	2.00
Smyth—		Yates—	
Erect iron flag pole	53.00	Disinfect Room 22	2.00
Spalding—		Repair scale	30.00
Repair metal work		Office—	
Disinfect bus used by crippled children	2.00	Construct case for Manual Training Department	70.00
Spry—		Supply Department—	
Repair and reslate blackboards..	180.00	Build 200 peg-tiles	
Stowe—		Extend wagon shed	
Replace inkwells	11.00	Work Shop—	
Replace door check	8.00	Construct 25 plain-top kindergarten tables	85.00
Repair electric bells	6.00	Construct 12 engineer's workbenches	70.00
Sullivan—		Construct 12 playroom benches..	25.00
Repair piano stool and reference table		Construct 50 toilet cases	125.00
Sumner—		Construct 50 "Lost and Found" boxes	153.50
Furnish cork carpet	200.00	Construct 12 stereopticon stands ..	252.00
Repair electric bells	12.00	Construct 50 sand tables	402.50
Put up weather strips; replace door check	23.00	Construct 100 reference tables..	350.00
Place steps at stage	6.00	Construct 25 small teachers' tables	155.00
Swift—		Construct 50 classroom bookcases ..	906.50
Make excavations	3.00	Construct 35 combination bookcases ..	588.00
Talcott—		Construct 50 teachers' wardrobes ..	365.00
Repair metal work	4.50	Construct 25 dining room tables ..	375.00
Put up strips for mats in gymnasium; replace sash-weights; ease doors; repair desks	41.00		

(19285)

Architect's Report for the Month of October, 1912.

Your Committee on Buildings and Grounds reports the following in relation to buildings in course of construction and to work on plans, etc., in drafting room:

Carter—

58th St. and Michigan Ave. 24 class rooms.

Mason work completed except cleaning down of pressed brick and cut stone. Carpenters at work putting on grounds in first story. All composition roofs completed. Plasterer has completed work on second and third stories and now at work on first story. This building has been delayed since October 22nd, 1912, on account of glaziers refusing to glaze sash when same was ready.

Clarke Addition—

Ashland Ave. and 13th St. 12 class rooms.

All walls in new addition ready for third story floor beams and assembly hall walls ready for trusses. Third story floor beams and assembly hall roof trusses now being set. First story fire proof tile floor arches nearly completed. In old building all carpenter work is completed, except in basement, and all plastering is completed. Last coat of paint and varnish now being applied to interior woodwork. All new iron stairways are in place and asphalt treads finished, excepting south stairway where asphalt treads are now being laid. Cement floors are nearly completed in basement. Glazing is completed with the exception of a few inside sash doors in basement.

Delano—

Adams St. and Springfield Ave. 24 class rooms.

Plasterers are putting on first and second coat in second and third stories. Lathing completed in all parts of main building except assembly hall. Cement floors are now being laid, also rough concrete under asphalt floors. Glazing of sash is completed and sash are now being hung.

Emmet Addition—

Madison St. and Pine Ave. 12 class rooms.

All exterior sash glazed. Cement floors completed. Fireproofing completed and brown coat of plaster is being put on in third story.

Farson Addition—

95th St. and Prospect Ave. 12 class rooms.

All work in old and new buildings completed.

Gresham Addition—

Green and 85th Sts. 4 class rooms.

All carpenter work, painting and glazing completed and rooms occupied for school purposes September 16, 1912.

Hammond Addition—

21st Pl. and California Ave. 12 class rooms.

Plastering finished in second and third stories and about half of first story. Asphalt floors laid on stairs and in corridors. Carpenters trimming in second story. Third floor occupied for school purposes October 9, 1912. Painters filling and shellacking trimming. Tuck pointers at work cleaning down new and old building.

Haugan—

Hamlin and Sunnyside Aves. 24 class rooms.

Building completed and occupied for school purposes.

Howland Addition—

Spalding Ave. and 16th St. 8 class rooms.

Mason work of new addition practically completed. Second story fire-proof tile floor arches, partitions and ceilings are in place; also fire-proof tile arches for roofs. Sash are now being fitted and grounds are being placed on brick walls. Gravel roofing work is all completed. All structural iron work is completed. All iron stairs are finished except railings.

Hyde Park High—

62nd St. and Stony Island Ave.

Plasterers are now at work in assembly hall; balance of building completed except north corridor and finish coat of swimming tank room. Carpenter is trimming second and third story, east wing, trimming of second and third stories, west wing, is practically completed. Maple floors are laid in second, third and fourth stories, east wing, and now at work on floors of first story, east and west wing. Painter is painting frames and sash and hanging burlap in first story, east wing, graining sash and painting sheet metal. Cement work and cinder concrete practically completed. Asphalt floors laid except in machine shop, first story, north corridor, and east center first story stair hall. Stairs completed except rails, first story east stair hall, stairs leading to swimming tank room from north corridor.

Irving Addition—

Lexington St. and Hoyne Ave. 15 class rooms.

Masonry completed except assembly hall fire walls. Cut stone work completed. Sheet metal cornice, main building, completed. Structural iron work completed, except false ceiling in basement and assembly hall roof. Carpenter has first and second story grounds completed; also has boiler room entirely enclosed. Fireproofing of first and second stories practically completed. Three quarters of roof completed. Cement floors laid in boiler, engine, tank rooms and air chambers. Electric bells and wiring completed in old building.

Kenwood Addition—

Lake Ave. and 50th St. 6 class rooms.

All mason work, carpenter work and painting practically finished in old building except a few small items pending removal of the old low pressure boilers. New stack completed and boilers in operation.

Lloyd Addition—

Dickens and 49th Aves. 12 class rooms.
Contracts let by Board, October 30, 1912, and contractors notified to proceed with work.

Morse Addition—

Sawyer Ave. and Ohio St. 12 class rooms.

North and south additions practically completed. Carpenters now working in assembly hall.

Normal Arts and Gymnasium Building—

68th St. and Stewart Ave.

Contracts let by Board, October 16, 1912. Contractor for masonry started excavating on October 18, and now has a large force of men at work excavating and putting in concrete foundations.

Nettelhorst Addition—

Evanston and Aldine Aves. 9 class rooms.

Entire building completed except a few odds and ends remain unfinished in assembly hall.

Ravenwood Addition—

Paulina St. and Montrose Ave. 12 class rooms.

Masonry of first story is practically completed. About one-third of masonry in second story of south wing is completed. Second floor beams and roof beams of engine room are all in place.

Ryder—

Lowe Ave. and Wallace St. 12 class rooms.

All brick work throughout building completed except the cleaning of outside pressed brick and cut stone. Sheet metal work completed. Fireproof work of the two upper stories completed and men now at work on first story. Carpenters have completed the grounds for the plastering on the two upper stories and are now at work laying floor strips. Cement workers have started to put in cinder concrete deafening on the third floor.

Senn High—

Southport Ave. and Francis St.

The work of lathing and plastering, painting and glazing has been commenced. All masonry practically completed except piers supporting assembly hall floor, and the cleaning down and pointing. All cornice work, roof boxes, over-flows and conductors are completed, and skylight frames and ventilators are set and decks commenced. Felt roofs have been laid on the northeast and northwest sections of lower roofs and on all upper roofs except the northeast section. Structural iron work is nearing completion except assembly hall floor and ceiling. All main iron stairs are nearing completion. Floor strips laid throughout second story and portion of first story. Under flooring in gymnasium is laid and completed; grounds put up in second story. Fireproofing about finished except some partitions. Concrete floors laid in trenches, first story west class rooms and gymnasium. Cinder concrete laid in second story.

Seward Addition—

46th St. and Hermitage Ave. 6 class

rooms.

All walls are up to grade ready for cut stone. Will start brickwork of inside walls at once.

Supply Department Building—

Robey St., near Polk St.

Fourth floor beams set in place and masons are working on fourth story walls. Fireproof tile floor arches are being set in first story.

Ole A. Thorp Addition—

Foster and Lincoln Aves. 12 class rooms.

Masonry work completed for basement and first story walls, for both the north and south additions, ready for the setting of second story floor beams. There is some delay being caused due to the lack of this iron. All terra cotta required for this addition has practically been delivered.

Trumbull Addition—

Ashland and Foster Aves. 10 class rooms.

Masonry completed for third story walls. Iron beams set for fourth story. Mason is now at work on fourth story walls.

Warren Gymnasium Addition—

92nd St. and Central Ave.

The walls are up to height for roof beams and trusses. All roof beams and trusses are set in place ready for mason to proceed to build fire walls above roof.

Office Work.**Carter H. Harrison Technical High—**

Marshall Blvd. and 24th St. Blvd.

Working drawing and specifications completed and bids advertised for, same to be opened November 19, 1912.

Nixon Addition—

42nd and Dickens Aves. 8 class rooms.

Working drawings and specifications completed and bids will be advertised for on November 6, 1912.

George B. Swift—

Wintrop and Ardmore Aves. 22 class rooms.

Working drawings well under way.

Burnside Addition—

91st Pl. and Langley Ave. 12 class rooms.

Working drawings completed and specifications being written.

Jungman Assembly Hall—Gymnasium Addition.

Nutt and 18th Sts.

Working drawings under way.

Park Manor (New)—

Rhodes Ave. and 71st St. 24 class rooms.

Working drawing under way.

Lowell Addition—

Hirsch St. and Spaulding Ave. 12 class rooms.

Sketch plans made and approved and working drawings started.

Scanlan Addition—

Perry Ave. and 117 St. 16 class rooms.

Sketch plans made and submitted for approval.

Parkside Addition (Pestalozzi Branch)—

74th St. and Jeffery Ave. 6 class rooms.

Sketch plans made and approved.

Norwood Park Branch No. 1—

Edison Park Ave., near Calumet Ave.

Working drawings started for alterations and repairs to be made under the jurisdiction of the Bureau of Repairs. Laboratory drawings for the new Hyde Park High School, 62nd St. and Stony Island Ave., and the Senn High School, Southport Ave. and Francis St., now being made.

Full size details have been made for the various branches of work in connection with buildings under construction and buildings for which contracts have been recently let.

Respectfully submitted,
*Chairman, Committee on
 Buildings and Grounds.*

Chicago, November 13, 1912.

(19286)

Franklin School—Erect Assembly Hall and Gymnasium.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that, through some misunderstanding, a recommendation for a combination assembly hall and gymnasium building at the Franklin School, Goethe Street, near Wells, was not presented last year; that conditions have arisen through the spread of the open air and low temperature rooms that make it necessary to furnish a hall to the school in the immediate future and recommending that such a building be erected for the Franklin School.

The Committee recommends concurrence by the Board in the above suggestion of the Superintendent.

(19287)

Payment for Property Adjoining Goudy School.

Your Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board relative to the proceeding to condemn certain property therein described for school purposes having a frontage of 30 feet on Winthrop Avenue, by a depth of 150 feet to a 15-foot alley, adjoining the Edgewater Branch of the Goudy School, a copy of which communication is hereto attached and made a part hereof.

Your Committee recommends that a warrant be drawn to the order of the County Treasurer of Cook County, Illinois, in the sum of \$7,653.00, in accordance with the recommendation contained in said communication.

(COPY)

November 8th, 1912.

*Committee on Buildings and Grounds, Board
 of Education of the City of Chicago.*

GENTLEMEN:—

In condemnation proceeding Gen. No. 314,738 of the Circuit Court of Cook County, entitled "City of Chicago, in Trust

for the Use of School, vs. Ada I. Nobe, et al," a trial has been had and verdict rendered.

In this proceeding Lots one (1), two (2), three (3), four (4), five (5), six (6) and the north 30 feet of Lot seven (7), in Block twenty (20), Cochran's Second Addition Edgewater, a Subdivision of the East fractional half of Section five (5), Township forty (40) North, Range fourteen (14), East of the Third Principal Meridian, together with the improvements thereon, situated in the City of Chicago, County of Cook and State of Illinois, are condemned. These lots face on Winthrop Avenue and have a depth of 150 feet to a fifteen-foot alley, and adjoin the Edgewater Branch of the Goudy School. The jury awarded the respondents the following sums:

To the owner of and parties interested in the North 30 feet of Lot 7 aforesaid, exclusive of the improvements thereon, said improvements having been purchased back by the owner for \$1,500.00, the sum of	\$7,650.00
Costs of suit	3.00
Total	\$7,653.00

This verdict is, in our opinion, just and reasonable, and we request that your Committee recommend to the Board of Education of the City of Chicago the issuance of a proper warrant in the sum of \$7,653.00, payable to the County Treasurer of Cook County, for the use of the respondents in the case. Upon the payment of the said amount to the County Treasurer, a good title to the above described property will vest in the City of Chicago, in trust for the use of school, for the uses and purposes set forth in the petition filed in said cause.

Accompanying this report is a blue print of the survey of the property in question.

Respectfully submitted.

(Signed)

ANGUS ROY SHANNON,
Attorney, Board of Education.

(19288)

Appoint Special Committee to Visit the East For Inspection of School Buildings and Yards.

The Committee on Buildings and Grounds respectfully reports that the matter of yard improvements, yard beautification and similar matters, have been under consideration by your Committee for some time past.

Your Committee further reports that it has appointed a Special Committee to visit the larger cities of the East, for the purpose of ascertaining what methods are pursued elsewhere, and such other information as will be of benefit to our schools.

Your Committee recommends that said Special Committee, together with the City Forester and the Secretary of the Board, be authorized to make such inspection, reporting their findings to the Committee on Buildings and Grounds, and that the expense of said trip be paid by the Board of Education.

On motion of Judge Vincent, the action on the report was deferred temporarily.

No objections having been made to any of the recommendations contained in the several reports submitted, on motion of Mr. Harding the reports were received and the recommendations contained therein were adopted, such adoption being declared to have been the action of the Board on each individual recommendation.

Yeas—Messrs. Cameron, Smietanka, Vincent, Harding, Mrs. MacMahon, Messrs. Huttman, Dibelka, Kelly, Erikson, Rothmann and Reinberg. 11.

Nays—None.

FINANCE.

Mr. Erikson, member of the Committee on Finance, presented reports of the Committee, as follows:

(19289)

Issue Duplicate Warrant.

The Committee on Finance reports that it is in receipt of a request from Agnes A. Smyth, for a duplicate warrant in lieu of the original No. 23822, in the sum of \$20.00, issued to her for substitute services rendered in December, 1905, which was lost or destroyed.

The Committee further reports that it has considered this request, and recommends that a duplicate warrant be issued to Miss Smyth when she shall have filed with the Secretary the necessary indemnity bond.

Office and Business Employee—Adjust Salary of Stenographer.

(19290)

Your Committee on Finance respectfully reports that it is in receipt of the following communication from the General Counsel of the Board:

"Your General Counsel respectfully reports that Albert E. Icely has been acting as law clerk in addition to his work as stenographer in my department since July 1st, 1912; that his duties have been arduous and his work well done. Therefore, your General Counsel respectfully recommends that the recommendation heretofore made, fixing the salary of Albert E. Icely at \$1,680.00 per annum, be changed to \$1,800.00 per annum, beginning January 1st, 1912."

Your Committee further reports that it has carefully considered this matter, and recommends concurrence in the recommendation of the General Counsel.

Office and Business Employee—Adjust Salaries.

(19291)

Your Committee on Finance respectfully reports that it has received the following communication from the Superintendent of Schools:

Recommendation is made that Mr. Horace C. Hoskins, a civil service employe of the Board of Education at the Parental School, be advanced to Class C., Grade V; salary \$1,800.00.

It is further recommended that Frederick Sykes, a civil service employe at the same school, be advanced to Class C., Grade IV, as his name is reached on the list, and that his salary be advanced to \$1,320.00."

Your Committee further reports that it has carefully considered this matter, and recommends concurrence in the recommendation of the Superintendent of Schools.

(19292)

Charge Rent to Uncollectible Accounts.

The Committee on Finance reports that it is in receipt of the following communication from the Secretary of the Board and recommends concurrence therein:

"I respectfully recommend that unpaid rental due from F. B. Abbott, in the sum of thirty-five (\$35.00) dollars, be charged to the uncollectible accounts."

(19293)

Issue Duplicate Warrant.

The Committee on Finance reports that it is in receipt of a request from James H. Rafferty, engineer in the Oglesby School, for a duplicate warrant in lieu of the original sub-warrant No. 13086, in the sum of \$7.08, issued to him for services rendered during August, 1912, which was lost or destroyed.

The Committee further reports that it has considered this request, and recommends that a duplicate sub-warrant be issued to Mr. Rafferty when he shall have filed with the Secretary of the Board the necessary indemnity bond.

(19294)

Report of the Secretary for the Month of October, 1912.

The Committee on Finance reports that it is in receipt of the attached report from the Secretary of the Board of Education showing the amounts of money received by him and deposited with the City Treasurer during the month of October, 1912.

The Committee further reports that this report has been O.K'd by the Auditor and approved by the Committee.

To the Board of Education of the City of Chicago.

The undersigned respectfully reports his receipts and deposits with the City Treasurer for the month of October, 1912; also statement of rents of School Fund property, due and unpaid, not including damages, as follows:

RECEIPTS.

<i>School Fund—</i>	
From rent	\$ 708,353.00
From interest and court costs	132,981.57
From tuition	417.00
From General Warrant 212-213	830,392.02
<i>Special Funds Income Account—</i>	
From interest—Sullivan Fund	6.00
From Interest—Bass Fund	12.00
From Interest—Foster Fund	8.00
From Interest—Howland Fund	20.00
<i>School Tax Fund Ed. Acct.—</i>	
From rents	814.92
<i>Public School Teachers Pension and Permanent Fund—</i>	
From refunds sundry parties	1,555.24
From interest on deposits	9,608.04
From deductions teachers pay rolls	11,347.13
From partial payment of appropriation made by Board of Education	25,000.00
<i>Public School Employes Pension Fund—</i>	
From interest earned on deposits	1,145.23
	<u>\$1,721,660.15</u>

DEPOSITS.

For Deposited with City Treasurer	1,721,660.15
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EXPENDITURES.

<i>Special Funds—</i>	
For Sheldon Fund	\$ 4.27
For Foster Fund	10.96
For Flower Fund	200.00
For Bass Fund	68.00
For Beidler Fund	26.91
	<u>310.14</u>

CONDITION OF THE SCHOOL AND SPECIAL FUND, INVESTMENT AND INCOME ACCOUNTS.

SCHOOL FUND PRINCIPAL FOR INVESTMENT		\$251.19
<i>Special Fund Income—</i>		
For Calhoun Fund	40.45	
For W. K. Sullivan Fund	48.27	
For Geo. Howland Fund	160.07	
For Foster Medal Fund	36.42	
For Jones Fund	50.08	
For Foster Nudal Fund	349.17	
For Kozminski Fund	86.90	
For Carpenter Fund	98.43	
For Michael Reese Fund	135.91	
For Holden Fund	44.88	
For Moseley Fund	307.97	
For Beidler Fund	125.05	
For Newberry Fund	36.04	
For Sheldon Fund	125.63	
For Scammon Fund	.07	
For Maria Clark Fund	91.63	
For Geo. Schneider Fund	6.83	
For Alice Barnard Fund	97.22	
For Bernhard Moos Fund	58.63	
For Wm. P. Gray Fund	500.00	
For Manual Training Foster School	3.07	
For Outdoor Gymnasium	3.80	
	<u>2,406.52</u>	
		<u>\$2,657.71</u>

Statement of rents of School Fund Property due and unpaid, October 31, 1912, not including damages, as follows:

<i>Tessee—</i>	<i>Description. Lot. Block.</i>	<i>Annual Rental</i>	<i>Rent Due and Unpaid</i>
Estate Weil and Rounsval, Lot 7, in Block 142, in School Section Addition		\$ 18,720.00	\$ 72,900.00
Stumer, Rosenthal and Eckstein, Lots 31 and 32, in Block 142, in School Section Addition		38,160.00	144,450.00
F. B. Abbott, Lots 17, 18, 19 and 20, in Block 30, in East Washington Heights		180.00	35.00
Total amount due and unpaid			\$217,385.00

Respectfully submitted,

O.K.

L. E. LARSON,

FRED VOGT,
Auditor.

Secretary.

(19295)

Schedule of Bills.

Your Committee on Finance presents herewith a schedule of bills which have been audited by the Auditor and checked by the Secretary, and recommends that same be paid, as follows:

Building Account	\$170,272.62
Educational Account	24,179.82
School Fund Income Account	158.55
Total	\$194,610.99

Building Account—New Buildings.

<i>Carter—</i>	
United Elec. Construction Co., bell and telephone	\$ 125.00
F. D. Renaud, composition roofing	881.25
Olson & Nelson Cut Stone Co., cut stone	1,982.00
United Elec. Construction Co., electric wiring	500.00
P. Nacey Co., plumbing and gas fitting	1,000.00
Mathis Bros. Co., ventilation	3,000.00
Manley Casey Co., steam heating	1,190.00
<i>Clarke—</i>	
Wm. J. Culliton, cleaning	115.50
Frandsen Construction Co., structural iron	2,000.00
S. N. Nielsen, masonry	8,000.00
Egan & Co., fire proofing	1,500.00
G. Reininga, carpentry	1,500.00
Fulton Glass Co., glass and glazing	300.00
John R. Kehm Co., steam heating	2,000.00
P. Nacey Co., extra sewerage	50.00
<i>Davis—</i>	
James D. Corcoran, patching of plaster	25.00
Peerless Electric Co., electric wiring	185.00
Peerless Electric Co., footlight strips	52.00
Chicago Stage Lighting Co., furnishing footlights	48.90
<i>Delano—</i>	
James D. Corcoran, lathing and plastering	2,000.00
Henry Schrik & Co., carpentry	500.00
<i>Emmet—</i>	
James Shugrue, lathing and plastering	1,000.00
Young & Co., concrete	225.00
Mathis Bros. Co., ventilation	3,000.00
Joseph L. Connelly, masonry	2,000.00
Egan & Co., fire proofing	1,200.00
Henne & Co., cut stone	886.00
Chas. E. Barquist & Co., carpentry	1,000.00
Johnson Service Co., heat regulation	500.00
Nilson Bros., plumbing and gas fitting	2,000.00
<i>Farson—</i>	
G. Albin Nilson, changing grindstone	20.00
Frandsen Construction Co., structural iron	536.59
M. Hultsch, painting and finishing	302.00
<i>Flower—</i>	
Alberens Stone Co., table tops	52.50
<i>Grant—</i>	
Arcade Steam Heating Co., steam heating	1,000.00

<i>Gresham—</i>	
W. C. Bartalott, cleaning new addition	1.50
<i>Hammond—</i>	
Standard Concrete Construction Co., concrete	760.00
James D. Corcoran, lathing and plastering	500.00
<i>Haugan—</i>	
Mathis Bros. Co., ventilation	2,400.00
<i>Howland—</i>	
Geo. E. Laubenheimer Co., structural iron	1,357.00
Hanley Casey Co., steam heating	2,369.00
W. G. Carter Co., masonry	3,000.00
<i>Hyde Park—</i>	
Hunter Clark Co., ventilation	1,000.00
Hanley Casey Co., plumbing and gas fitting	1,500.00
Hanley Casey Co., steam heating	3,138.00
Lennox Haldeman Co., lathing and plastering	3,000.00
Fulton Glass Co., glass and glazing	500.00
<i>Irving—</i>	
Charles E. Driscoil, cleaning and scrubbing	81.00
Henne & Co., cut stone	930.72
National Fire Proofing Co., fire proofing	1,100.00
National Regulator Co., heat regulation	300.00
<i>Kenwood—</i>	
E. A. Rysdon & Co., extra sheet metal	49.80
<i>Morse—</i>	
Schillinger Construction Co., cement work, etc.	1,500.00
Simpson Construction Co., concrete work	693.00
William A. Pope, steam heating	1,494.00
B. J. Regnell Co., carpentry	2,000.00
<i>Nettelhorst—</i>	
P. Nacey Co., plumbing and gas fitting	1,547.00
Emmons Electric Co., electric wiring	325.00
Emmons Electric Co., telephones and bells	70.00
<i>Ravenswood—</i>	
Thomlinson Riley Co., cut stone	1,000.00
Joseph Neunkirchen, masonry	5,000.00
<i>Ryder—</i>	
Vierling Steel Works, iron stair	450.00
<i>Senn High—</i>	
Simpson Construction Co., concrete	2,000.00
Dauchy Iron Works, iron stair	1,500.00
United Electric Construction Co., electric wiring ..	5,000.00
Hanley Casey Co., plumbing and gas fitting	2,000.00
Hunter Clark Co., ventilation	3,000.00
Vierling Steel Works, structural iron	3,000.00
John Peter, sheet metal	2,250.00
Chas. E. Barquist, carpentry	3,400.00
<i>Seward—</i>	
P. Nacey Co., sewerage	225.00
W. G. Carter Co., masonry	4,500.00
<i>Supply Department Building—</i>	
Joseph L. Connelly, masonry	2,000.00
<i>Wells—</i>	
American Heating and Plumbing Corporation, installing new boilers	500.00
<i>Clarke—</i>	
August Witt, concrete and asphalt	1,000.00
<i>Delano—</i>	
August Witt, concrete	1,000.00
Schillinger Bros., asphalt	500.00
<i>Hammond—</i>	
Dauchy Iron Works, iron stair	542.00
Herman Reininga, carpentry	2,000.00
Henry Schrik & Co., extra carpentry	20.00
<i>Haugan—</i>	
Wm. H. Dorothy, plaster patching	207.49
<i>Irving—</i>	
Dauchy Iron Works, iron stair	250.00
<i>Thorpe, Ole A.—</i>	
A. & E. Anderson Co., masonry	10,000.00
<i>Warren—</i>	
South Halsted Street Iron Works, structural iron	1,000.00
Total	\$122,648.25

Building Account—Permanent Improvements.

Atlas Construction Co., cement work	180.00
Atlas Construction Co., cement work	296.00
Atlas Construction Co., cement wa'ks, etc.	1,500.00
Central Scientific Co., electrical machinery	345.90
Damerier & Co., F. C., installing electric wiring, etc.	145.00
Huiner, Peter, cement work, etc.	1,295.00
Kapsa, Rudolph, installing gas fixtures	147.00
Kapsa, Rudolph, installing gas fixtures	52.10
Kehm Co., John R., installing new boilers	1,977.00
Kilroy, J. T., cement work, etc.	18.90
Monarch Electric & Wire Co., furnishing electrical supplies	147.34
Nacey Co., P., plumbing work	300.00
Nacey Co., P., plumbing work	200.00
Nacey Co., P., plumbing work	569.00
Oakland Electric Co., electric wiring	60.00
Page, Alexander, surveying, Sexton School	18.00
Pope, William A., installing new boilers	2,500
Ricketts & Bartlett Range Co., installing steam table	65.00
Ryan, John E., grading, etc., Goudy Branch	448.00
Simpson Construction Co., cement work, sundry schools	2,002.46
Smith Wire & Iron Works, F. P., iron fences, sundry schools	4,000.00
Stafford Manufacturing Co., E. H., chairs for Parker Practice School	754.40
Spalding & Bros., Inc., A. G., gymnastic apparatus	11,000.00
Sasley Co., Jas A., paving alley Stanley School	434.70
Scbillinger Construction Co., cement work, etc.	163.00
Scbillinger Construction Co., cement walks, etc.	577.00
Sullivan Co., Wm., installing new boilers	1,487.00
Steinmetz Electric Co., electric wiring and fixtures	169.00
Steinmetz Electric Co., electric wiring and fixtures	169.00
Watson, W. W., plumbing work	52.00
Young & Co., cement scale pit	253.00
Yeomans Bros., installing electric pump	257.60
Wm. H. Dorotby, plaster patching	265.66

\$31,849.06*Condemnation Expense.*

Alexander Page, surveying Tuley and West Pullman schools	\$ 50.00
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School Fund Income Account.

Sanderson & Amlong, painting, etc., School Fund property	\$ 29.10
Edward J. Walsh, for attendance in court and transcript, etc., in case of Kesner vs. Board of Education	129.45
Total	\$ 158.55

Building Account—General Repairs.

J. A. Guilford, Business Manager, Deposit Fund Account	\$ 18.22
American Steam Pump Co., repairs for boiler feed pump	38.69
Boyd, C. J., plumbing fixtures	88.32
Barrett & McCall, repairs to plumbing fixtures	6.45
Boyd, C. J., repairs to sewerage	31.00
Chicago Faucet Co., furnishing bubbling cups	7.80
Cameron, Alex. M., correction of bill	9.30
Chicago Engineer Supply Co., furnishing steam heating apparatus	58.45
Cummings Foundry Co., T. A., furnishing grate bars	17.50
Clarke & Co., Geo. M., repairs to gas ranges	14.40
Central Electric Co., electrical repairs	37.96
Doolan Manufacturing Co., Chicago refuse burner	15.00
Delebant, John, repairs to plumbing fixtures	202.04
Delebant, John, repairs to plumbing fixtures	50.30
Delebant, John, installing sink in lunch room	49.65
Guarantee Electric Co., rental and cartage of motor	23.00
Hayner, Charles, delivering of water, Sawyer Avenue	11.50
Hanley Casey Co., repairs to plumbing fixtures	41.50
Hanley Casey Co., repairs to plumbing fixtures	5.00
Haffner Co., Charles, repairs to boiler	21.65
Herbert & Son Co., C. J., repairs to plumbing fixtures	24.75
Hanley Casey Co., repairs to steam heating apparatus	42.80
Illinois Electric Co., electrical supplies	25.70
Johnson Service Co., repairs heat regulating apparatus	529.43
Johnson Service Co., repairs heat regulating apparatus	17.23
Kerstowske Bros., galvanized iron work repairs	49.00
Kapsa, Rudolph, repairs to gas fixtures	30.10
Kerr, George, repairs to fire brick work	36.00

Lamb Co., F. W., repairs to steam heating apparatus	139.92
Lynam, B. E., repairs to plumbing fixtures	15.89
Law, C. H., plumbing and gas fitting repairs	15.59
Moulding Co., Thos., furnishing fire brick, clay, etc.	836.17
McMaster-Carr Supply Co., furnishing repairs steam heating apparatus....	76.58
Murphy-Keeley Co., repairs to plumbing fixtures	57.15
Motts Iron Works, The J. L., rubber discs and rubber balls	6.31
Melbye Bros. Co., repairs to plumbing fixtures	15.79
Nernst Lamp Co., repairs to Nernst lamps	22.79
Nilson Bros., extending gas connection	119.24
Nilson Bros., repairs to plumbing fixtures	104.50
Nacey Co., P., repairs to plumbing fixtures	60.76
National Regulator Co., repairs to heat regulating apparatus	26.12
National Regulator Co., repairs to heat regulating apparatus	62.00
O'Brien, T. M., removing obstructions from sewers	92.95
Peerless Light Co., electrical supplies	49.22
Peoples Gas Light & Coke Co., excess of gas piping at Haugan	23.20
Page Boiler Co., repairs to boiler, Tennyson	28.30
Rhoads & Sons, J. E., repairs to belts	11.92
Sullivan Co., Wm., repairs to steam heating apparatus	50.01
Welsbach Co., furnishing mantles for gas lights	90.00
Watson, W. W., repairs to plumbing fixtures	62.00
Wiedenbauer, A., repairs to engines	73.87
Watson Co., H. F., covering steam and water pipes	89.28
Watson, W. W., repairs to plumbing fixtures	159.09
Watson Co., H. F., covering cold and hot water pipes	47.46
Yeomans Bros., repairs to electric pump	13.55
Alhrechtsen, Aksel, replacing flag ropes	18.78
Bradner Smith & Co., manila paper for work shop	14.75
Driscoll, John T., painting, etc.	629.50
Gottardo Bros., painting, etc.	704.75
Hines Lumber Co., Edward, lumber for month of September	663.32
Hohbs, Wm., calcimining, etc.	800.00
Keith Lumber Co., lumber for workshop	3,725.72
Board of Education, City of Chicago, Lewis E. Larson, Secretary, rental workshop and supply department	2,968.02
Overland, C. O., repairing plaster, Trumbull	20.00
Rittenhouse & Emhree Co., lumber for Hyde Park High	162.00
Streeter Clip & Specialty Co., Iron clips for Hyde Park	10.00
Sachs, B., setting glass, Harvard and Scammon	7.60
South Side Lumber Co., lumber for Washburne	40.80
Sullivan, Agnes, cleaning Burnside Branch No. 3	5.00
Sprague Smith & Co., glass for month of August	250.51
Sullivan, J. P., calcimining, etc., Moseley	1,685.25
Seth Thomas Clock Co., secondary clock for Crane High	9.00
Van Hesselung, Mary, cleaning Ryerson Branch	10.00
Wesche, J. A., rebuilding wall, Colman School	148.00

\$15,725.31*Miscellaneous Bills—Educational Account.*

Adams, Claribel J., cooking supplies	\$ 22.89
Ament, Mary J., cooking supplies	17.67
Anderson, Lillie A., cooking supplies	17.29
Ausemus, Sarah E., cooking supplies	12.42
Byrud, Nellie E., cooking supplies	7.15
Barnard, Florence, cooking supplies	12.89
Cleaves, Ellen F., cooking supplies	18.25
Coupland, Sara D., cooking supplies	12.82
Cottell, Louise, cooking supplies	13.03
Craney, Mary E., cooking supplies	15.40
Christian, Alida E., cooking supplies	14.89
Campbell, Iva Bachel, cooking supplies	13.96
Daniel, Florence G., cooking supplies	19.54
Dolan, Coretta Louise, cooking supplies	13.83
Earle, Ella E., cooking supplies	15.97
Evoy, Euphemia E., cooking supplies	18.87
Fogg, Elizabeth, cooking supplies	17.19
Flumey, Lillian G., cooking supplies	12.25
Farrell, Irene, cooking supplies	9.27
Gaylord, Marion, cooking supplies	18.00
Gaylord, Marion, cooking supplies	9.85
Gallagher, Mary Hazel, cooking supplies	15.89
Gillies, Mary C., cooking supplies	9.91
Gerdes, Emma A., cooking supplies	6.54
Hubbell, Stella M., cooking supplies	14.07
Hubbell, Stella M., cooking supplies	21.88
Hanrahan, Helen J., cooking supplies	6.59
Hill, Maisie L., cooking supplies	12.52
Hill, Gertrude, cooking supplies	11.58

Hall, A. S., Principal, cooking supplies	7.79
Hutchinson, Alice J., cooking supplies	16.90
Huhn, Nina A., cooking supplies	11.87
Huhn, Nina A., cooking supplies	24.66
Hillman, Alice, cooking supplies	12.88
Hanna, Bessie Jean, cooking supplies	19.54
Hanna, R. Louise, cooking supplies	18.68
Higgs, Mabel E., cooking supplies	17.82
Higgs, E. M., cooking supplies	8.35
Hickey, Anna, cooking supplies	15.32
Healy, Ada M., coking supplies	10.02
Hartwell, Mary, cooking supplies	19.26
Johnson, Esther M., cooking supplies	19.01
King, Carrie E., cooking supplies	11.66
Kuppauge, Hester E., cooking supplies	12.02
Kenney, Irene A., cooking supplies	10.56
Korton, Hattie C., cooking supplies	5.00
Leonard, Leila G., cooking supplies	6.66
Michand, Mary V., cooking supplies	9.90
Martin, Margaret F., cooking supplies	12.49
Moore, Jennie D., cooking supplies	16.37
Murphy, Vera, cooking supplies	7.32
McGrath, Della L., cooking supplies	11.24
Melheim, Cecilia K., cooking supplies	12.07
McLoughlin, Frances, cooking supplies	9.12
McNaul, De Ette, cooking supplies	15.31
Marshall, Flora M., cooking supplies	16.61
Norton, Florence, cooking supplies	20.57
O'Grady, Verona, cooking supplies	21.48
O'Sullivan, Teresa, cooking supplies	8.35
Powers, J. Elinor, cooking supplies	14.32
Ready, Marie G., cooking supplies	19.33
Ryan, Genevieve, cooking supplies	8.68
Rawlings, Elsa, cooking supplies	14.86
Ropp, Theresa, cooking supplies	25.30
Ropp, Mina H., cooking supplies	11.71
Sabin, Helen M., cooking supplies	12.58
Stewart, Frances E., cooking supplies	21.71
Swanson, Elsa V., cooking supplies	14.83
Spray, Mabel R., cooking supplies	15.10
Stavers, Mildred E., cooking supplies	13.76
Schueler, Mabel C., cooking supplies	13.77
Schuler, Josephine, cooking supplies	19.92
Snively, Alice F., cooking supplies	29.61
Von Goens, Maylon, cooking supplies	10.83
Watson, Beth, cooking supplies	19.78
Wyse, Jennie D., cooking supplies	7.80
Young, Alice S., cooking supplies	9.44
Albany Coal Co., fuel	865.55
Alwart Bros. Coal Co., fuel	250.23
Alwart Bros. Coal Co., fuel	183.10
Alwart Bros. Coal Co., fuel	422.95
Arnold Coal Co., R. B., fuel	71.72
Arnold Coal Co., R. B., fuel	90.82
Bishop Hamlin Coal Co., fuel	592.63
Carter Coal Co., fuel	790.02
Dudgeon & Co., W. H., fuel	514.25
Franklin Coal Co. fuel	931.46
McCarthy, Frank M., fuel	631.41
Rutter & Co., David, fuel	178.02
Rutter & Co., David, fuel	429.34
South Side Coal Co., fuel	773.57
Wright & Co., fuel	2,462.95
American Surety Co. of New York, premium on bond	5.00
Armstrong, J. E., Principal, cash advanced for supplies	44.98
Armstrong, J. E., Principal, premiums awarded by Illinois Board of Agr.	50.00
Burmester Printing Co., John C., printing Board proceedings	204.13
Burmester Printing Co., John C., printing Board proceedings	363.90
Crofoot Nielsen & Co., prints	130.03
Chapman, B. E., bus services	231.25
Central Scientific Co., science supplies	58.61
Consolidated Press Clipping Co., press clippings for October, 1912	5.39
Charles Co., Thomas, kindergarten supplies	221.01
Chicago Evening Post, advertising	39.62
Clayberg, Geo. M., Principal, cash advanced for supplies	10.04
Church, H. V., Principal, premium Illinois State Board of Agr.	5.00
Dietzgen Co., Eugene, Imperial cloth	40.98
Dunlap, Frank C., care of additional class rooms	8.30
Denicke Co., R. C., various printed forms	84.00
Englewood Motor Car Co., auto repairs and gasoline	15.50

Elite Printing Co. of Chicago, printed forms and booklets	149.85
Faher, Eherhard, rubber hands	17.50
Fisk, Franklin P., Principal, premiums State Board of Agr.	30.00
Gulick Henderson Co., testing coal and oil supplies	422.00
Gerts, Lumhard & Co., brushes	882.00
Hebard Express & Van Co., hus service	700.75
Hibbard, Spencer, Bartlett & Co., amber glue	22.95
Hibbard, Spencer, Bartlett & Co., tools, hardware, etc.	24.70
Hill, Thomas C., Principal, cash advanced for emergency supplies ..	22.98
Hall, A. S., Principal, premiums Illinois State Board of Agriculture ..	60.00
Kline & Korngiebel, horse shoeing	7.50
King & Co., Alex., auto repairs	13.50
Laing, Lucy I., Principal, cash advanced for grocery supplies	62.37
Loomis, H. B., Principal, premiums Illinois State Board of Agriculture...	40.00
McParland Hardwood Lumber Co., manual training lumber for workshop...	113.22
McParland Hardwood Lumber Co., manual training lumber for workshop...	64.27
McParland Hardwood Lumber Co., manual training lumber for workshop...	438.80
Magrady, J. J., repairs to automobile	21.63
O'Connell, John, hus service	232.50
Pease Co., C. F., prints	30.89
Penn Oil & Supply Co., engine oil	29.76
Packard Auto Livery Co., auto service	65.90
Pollack, J. O., cleaning and repairing clocks	35.72
Pitkin & Brooks, dishes, etc.	36.00
Rogers Park Garage, auto repairs and gasoline	11.05
Ricketts, C. L., engrossing binding resolutions	300.00
Rand, McNally & Co., fund text books	1,160.00
Republic Rubber Co., rubber garden hose	550.00
Richelsen, K. P., removing manure from stables	32.00
Schaaf, Adam, pianos, stools and covers	303.00
Steiger & Co., E., construction paper, etc.	201.59
Smith, Spencer R., Principal, cash advanced for purchase of supplies ..	28.57
Stevens, Maloney & Co., office supplies	36.04
Stearns, Edward F., Principal, premiums Illinois State Board of Agr.	40.00
Shavings & Sawdust Co., sawdust	390.85
Torpy Brothers, horse shoeing	9.00
Timreck, Albert, moving pianos	95.00
Tuell, Allen, plats and tracings of school premises	100.00
United States Blue Print Paper Co., drafting supplies	142.03
Western Union Telegraph Co., telegrams and clock rentals	6.56
Willey, C. L., evening school manual training lumber	162.23
Whitner, H. K., window washers' harness	36.00
Weiner, I. H., expenses trial John McNamara	11.10
Westcott, O. S., Principal, premiums Illinois State Board of Agriculture...	15.00
Gulford, J. A., Business Manager, Deposit Fund Account	441.89
Bierlen, H. J., rubber pedestals for typewriters	22.95
Dalton Adding Machine, Dalton adding machine	256.50
Huehner, H. P., rubber horse covers	24.00
Pollack, J. O., cleaning and repairing clocks	76.74
Hendry, James, harness repairs	23.50
Skinner, James, horse shoeing	16.06
Fisher, B., horse shoeing	25.82
Petermann, Joseph L., bus service	145.00
Kline & Korngiebel, horse shoeing	7.50
Remington Typewriter Co., typewriter machines	2,732.25
Hanisch Sons, R., wool horse blankets	85.50
Parker's Towel Supply Co., clean towels furnished	1,356.37

\$24,179.82

No objections having been made to any of the recommendations contained in the several reports submitted, on motion of Mr. Erikson, the reports were received and the recommendations contained therein were adopted, such adoption being declared to have been the action of the Board on each individual recommendation.

Yeas—Messrs. Cameron, Smietanka, Vincent, Harding, Mrs. MacMahon, Messrs. Huttman, Dibelka, Kelly, Erikson, Rothmann and Reinberg. 11.

Nays—None.

Mr. Sonstehy entered.

DEFERRED REPORTS.

Recommendation Regarding Schools for the Deaf.

The Secretary read Report No. 19186 re-

garding recommendation for the schools for the deaf, action on which had been deferred temporarily on motion of Mr. Harding.

Mr. Sonstehy withdrew his objections to the report and moved the adoption of the same.

Seconded by Mr. Dibelka and so ordered.
Yeas—Messrs. Cameron, Smietanka, Vincent, Harding, Sonstehy, Mrs. MacMahon, Messrs. Huttman, Dibelka, Kelly, Erickson, Rothmann and Reinberg. 11.

Nays—None.

Report to Appoint Special Committee to Visit the East for Inspection of School Buildings and Yards Deferred.

Under the head of "Deferred reports"

the Secretary read Report No. 19288 in reference to the appointment of a special committee to visit the East, action on which had been deferred temporarily on motion of Judge Vincent.

Judge Vincent moved that separate roll call be taken on adoption of the report.

Mr. Huttman moved as a substitute that action on the report be deferred for two weeks.

Seconded by Mr. Harding, and so ordered.

On motion of Judge Vincent the Board adjourned.

L. E. Larson

Secretary.

CHICAGO PUBLIC SCHOOLS

SUMMARY OF STATISTICS FOR SCHOOL MONTH OF OCTOBER, 1912

DISTRICTS	TOTAL ENROLLMENT OF PUPILS TO DATE			Average Daily Membership for the Month	Average Daily Attendance for the Month	Per Cent of Attendance	Total Number of Teachers	TOTAL MEMBERSHIP AT CLOSE OF MONTH												
	Boys	Girls	Total					Teachers' College	High Schools	Grammar Department	Primary Department	Kindergarten	Schools for the Deaf	Sub-Normal and Truant	Ungraded	Total in all Departments				
Chicago Teachers Col..	8	520	528	515.9	504.1	97.7	37	512							512					
Carter Practice School.	584	623	1,207	1,131.6	1,078.8	95.3	30		482	563	91					1,136				
Haines Practice School.	636	629	1,265	1,185.1	1,116.7	94.2	33		314	739	88					1,141				
Parker Prac. School..	611	598	1,209	1,147.6	1,107.9	96.2	39		503	484	86	85				1,158				
High Schools	9,391	10,607	19,998	19,361.5	18,430.2	95.2	666		19,174							19,174				
District No. 1	13,363	13,156	26,519	25,303.4	24,205.2	95.7	598		11,068	13,009	1,259		33			25,369				
District No. 2	13,274	12,197	25,471	24,486.3	23,421.9	95.7	611		10,030	13,103	1,014	41	14			24,202				
District No. 3	13,152	12,327	25,479	23,896.5	22,442.7	93.9	560		7,907	14,053	1,744	59	113			23,876				
District No. 4	13,101	12,891	25,992	24,106.3	21,967.9	91.1	561		7,574	15,485	1,355		57			23,471				
District No. 5	13,991	13,560	27,551	26,321.4	24,955.8	94.8	621		10,426	14,436	1,327		59			26,446				
District No. 6	14,203	13,611	27,814	26,530.4	25,231.6	95.1	621		9,247	15,721	1,404	25	49			26,446				
District No. 7	11,837	11,392	23,229	21,662.5	20,261.8	93.5	524		6,950	12,547	1,971	19	112			21,599				
District No. 8	12,819	12,437	25,256	24,331.5	23,138.3	95.1	584		9,826	13,251	1,194		80			24,271				
District No. 9	12,503	12,157	24,660	22,976.1	21,214.3	92.2	554		8,010	13,473	1,463	17	80			23,043				
District No. 10	12,535	12,367	24,902	23,524.7	22,226.8	94.5	560		9,293	12,840	1,365	16	51	(89)		23,565				
Parental School	(420)		(420)	(307.9)	(207.8)	(99.9)	(27)		(71)	(177)						(248)				
John Worthy School...	(163)		(163)	(101.1)	(96.0)	(94.9)	(7)		(5)	(30)						(85)				
Schools for the Blind.	(23)	(25)	(48)	(42.4)	(40.7)	(96.2)	(5)	(4)	(6)	(13)						(43)				
Schools for the Deaf..	(155)	(122)	(277)	(253.4)	(239.9)	(94.7)	(31)		(36)	(226)						(262)				
Juvenile Deten. School	884	401	1,285				4			101					(101)	101				
Special Teachers							246													
TOTAL FOR THE CITY	142,892	139,473	282,365	266,474.1	251,246.0	94.3	6,849	512	91,630	139,805	14,361	262	568	(190)		266,312				

CHICAGO PUBLIC SCHOOLS

SUMMARY OF STATISTICS FOR SCHOOL MONTH OF OCTOBER, 1912

DISTRICTS	Total Number of of School Rooms	NUMBER OF SEATS		HALF DAY DIVISIONS		Number of Pupils in Rented Buildings	Total Number of Tard- nesses for School Year to Date	NUMBER OF PUPILS IN ELEMENTARY SCHOOLS STUDING							
		Owned by the City	In Rented Buildings	Number	Pupils Attending			German	Manual Training	Cooking	Sewing				
Chicago Teachers College.	29	432	.....	.....	.....	.....	360	.....	.....	.....	.....	.....	.....	.....	.....
Carter Practice School...	24	1,065	.....	.....	.....	.....	187	256	159	139	118	.....	.....	.....	.....
Haines Practice School.	30	1,295	.....	.....	.....	.....	606	.....	117	56	173	.....	.....	.....	.....
Parker Practice School.	41	1,481	.....	.....	.....	.....	250	387	117	105	125	.....	.....	.....	.....
High Schools	431	18,022	.....	.....	.....	.....	7,494	.....	.....	.....	.....	.....	.....	.....	.....
District No. 1.....	585	26,666	32	6	279	26	3,612	3,610	1,941	1,531	2,729	.....	.....	.....	.....
District No. 2.....	559	25,398	808	7	256	589	3,426	1,337	1,872	1,076	2,394	.....	.....	.....	.....
District No. 3.....	539	24,236	.....	22	1,021	.....	3,765	2,069	1,241	982	2,899	.....	.....	.....	.....
District No. 4.....	508	24,087	.....	24	1,143	.....	3,978	538	1,288	882	2,429	.....	.....	.....	.....
District No. 5.....	588	27,592	271	12	476	264	7,713	94	1,758	1,034	799	.....	.....	.....	.....
District No. 6.....	568	26,597	.....	60	2,635	.....	1,752	498	1,540	1,138	1,828	.....	.....	.....	.....
District No. 7.....	541	23,017	132	..	.....	160	4,329	472	1,081	932	1,985	.....	.....	.....	.....
District No. 8.....	576	25,557	92	12	539	67	4,793	124	1,469	1,182	2,592	.....	.....	.....	.....
District No. 9.....	535	25,115	.....	10	461	.....	5,366	687	1,293	939	2,330	.....	.....	.....	.....
District No. 10.....	543	24,352	84	6	277	72	5,594	827	1,762	1,109	2,102	.....	.....	.....	.....
TOTAL FOR THE CITY....	• 6,097	274,912	1,419	159	7,089	1,178	53,225	10,899	15,638	11,105	22,503	.....	.....	.....	.....
* Includes 31 Rooms in Rented Buildings.															

* Includes 31 Rooms in Rented Buildings.

Membership By Grades in Primary Department at Close of School Month of October, 1912

DISTRICTS	FIRST GRADE			SECOND GRADE			THIRD GRADE			FOURTH GRADE			UNGRADED			TOTALS		
	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
District No. 1.....	1,945	1,711	3,656	1,631	1,488	3,119	1,643	1,582	3,228	1,546	1,460	3,006	..	..	..	6,765	6,244	13,009
District No. 2.....	2,092	1,806	3,898	1,515	1,437	2,952	1,626	1,507	3,133	1,691	1,429	3,120	..	..	..	6,924	6,179	13,103
District No. 3.....	2,300	2,132	4,432	1,827	1,623	3,450	1,633	1,555	3,188	1,575	1,408	2,983	..	..	..	7,335	6,718	14,053
District No. 4.....	2,523	2,547	5,070	1,953	1,889	3,842	1,789	1,683	3,472	1,579	1,522	3,101	..	..	..	7,844	7,641	15,485
District No. 5.....	2,191	2,136	4,327	1,702	1,559	3,261	1,812	1,725	3,537	1,724	1,587	3,311	..	..	..	7,429	7,007	14,436
District No. 6.....	2,555	2,249	4,804	1,851	1,755	3,606	1,927	1,877	3,804	1,742	1,765	3,507	..	..	..	8,075	7,646	15,721
District No. 7.....	2,206	2,065	4,271	1,497	1,380	2,877	1,442	1,329	2,771	1,354	1,274	2,628	..	..	..	6,499	6,048	12,547
District No. 8.....	2,129	1,905	4,034	1,604	1,445	3,049	1,644	1,574	3,218	1,474	1,476	2,950	..	..	..	6,851	6,400	13,251
District No. 9.....	2,148	2,103	4,251	1,581	1,519	3,100	1,471	1,509	2,980	1,649	1,493	3,142	..	..	..	6,849	6,624	13,473
District No. 10.....	2,049	1,854	3,903	1,573	1,416	2,989	1,595	1,518	3,113	1,431	1,404	2,835	..	..	..	6,648	6,192	12,840
Carter Practice School	82	89	171	67	62	129	69	83	152	59	52	111	..	..	..	277	286	563
Haines Practice School	108	89	197	117	100	217	91	81	172	77	76	153	..	..	..	393	346	739
Parker Practice School	74	59	133	57	52	109	66	54	120	53	69	123	..	..	..	250	234	484
Juvenile Deten. School	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	69	32	101	69	32	101
Totals	22,402	20,745	43,147	16,975	15,725	32,700	18,808	16,080	32,888	15,954	15,015	30,969	69	32	101	72,208	67,597	139,805

DISTRICTS

Membership By Grades in Grammar Department at Close of School Month of October, 1912

DISTRICTS	FIFTH GRADE			SIXTH GRADE			SEVENTH GRADE			EIGHTH GRADE			UNGRADED			TOTALS		
	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
District No. 1.....	1,585	1,583	3,178	1,475	1,611	3,086	1,253	1,359	2,612	1,040	1,152	2,192	..	..	..	5,363	5,705	11,068
District No. 2.....	1,592	1,464	3,056	1,457	1,328	2,785	1,122	1,158	2,280	904	1,005	1,909	..	..	..	5,075	4,955	10,030
District No. 3.....	1,385	1,250	2,635	1,125	1,132	2,257	845	838	1,683	659	673	1,332	..	..	..	4,014	3,893	7,907
District No. 4.....	1,484	1,433	2,917	1,387	1,031	2,418	1,216	733	1,950	580	629	1,209	..	..	..	3,738	3,836	7,574
District No. 5.....	1,671	1,591	3,262	1,387	1,412	2,799	1,216	1,256	2,472	898	995	1,893	..	..	..	5,172	5,254	10,426
District No. 6.....	1,688	1,659	3,347	1,282	1,227	2,509	1,008	1,038	2,046	644	701	1,345	..	..	..	4,622	4,625	9,247
District No. 7.....	1,206	1,108	2,314	1,026	1,076	2,102	674	716	1,390	508	636	1,144	..	..	..	3,414	3,536	6,950
District No. 8.....	1,510	1,439	2,949	1,348	1,373	2,721	1,129	1,183	2,312	892	952	1,844	..	..	..	4,879	4,947	9,826
District No. 9.....	1,413	1,306	2,719	1,112	1,082	2,194	787	851	1,638	639	731	1,370	8	8	89	4,032	3,978	8,010
District No. 10.....	1,400	1,401	2,801	1,268	1,319	2,587	963	1,143	2,106	838	961	1,799	..	..	..	4,469	4,824	9,293
Carter Practice School	67	58	125	69	64	133	49	74	123	40	61	101	..	..	..	225	257	482
Haines Practice School	52	62	114	47	36	83	36	26	62	24	34	55	..	..	..	159	155	314
Parker Practice School	80	59	139	58	76	134	53	69	122	44	64	108	..	..	..	235	268	503
Totals	15,143	14,423	29,566	12,686	12,767	25,453	9,777	10,444	20,221	7,710	8,591	16,301	81	8	89	45,397	46,233	91,630

DISTRICTS

Total
Grammar
Department

November 15,

512

1912

BOARD OF EDUCATION

REGULAR MEETING

OFFICIAL REPORT

CHICAGO, NOVEMBER 27th, 1912

The President, Dr McFatrach, took the Chair and the meeting being called to order there were then

Present—Messrs. Cameron, Urion, Dr. Guerin, Messrs. Smietanka, Lipsky, Harding, Mrs. McMahon, Messrs. Dibelka, Pfaelzer, Sethness, Sonstehy, Erikson, Rothmann and Dr. McFatrach, 14.

Absent—Messrs. Greifenhagen, Sears, Dean Sumner, Messrs. Vincent, Huttmann, Reinberg, and Kelly, 7.

Correction of Minutes.

It was ordered that the minutes of May 1, 1912, Report No. 17997, page 950, be corrected to show the "net amount to be paid by the City of Chicago to Trustees

of Schools" is \$255,215.85 instead of \$255,315.85 as printed in said Proceedings.

Approval of Record of Proceedings.

It was ordered that the reading of the Record of the regular meeting held November 13, 1912, and of the adjourned regular meeting held November 15, 1912, be dispensed with and the records thereof, as printed, be approved.

Boys Paroled and Discharged from Parental School.

The Secretary presented the following communication from the President of the Board:

(19295-A)

Chicago, Nov. 27, 1912.

To the Board of Education of the City of Chicago.

LADIES AND GENTLEMEN:

Mr. Peter A. Mortenson, Superintendent of the Chicago Parental School, reports that the following named boys, having reached the age of fourteen years, should be finally discharged from said Chicago Parental School:

Tony Abbote.
George Carberry.
Edward Cooper.
Bruno Deringowski.
Ignatz M. Byssewecki.
George Harvey.
Cecil Hunn.
John Kelly.
Francisco Passalacqua.
Philip Spicuzza.

Mr. Mortenson further reports that the following named boys who were released on parole, have attended school regularly since the date of their release, according to reports received from the principals of the schools to which they were assigned, and their conduct has proven satisfactory:

Joe Brendisi.
Joseph Brooks.
Leroy Camis.
John Hengesch.
Hymen Manachevitz.
Sylvester Marcelak.
Degard Mason.
John Moore.
William Quinlan.
Joe Scaglione.
Harold Wickord.

I respectfully ask concurrence in the recommendation of Mr. Mortenson.

Yours truly,
J. B. MCFATRICH,
President.

Received and concurred in.

Thanks Tendered the Board.

The Secretary presented the following communication from Dr. Walsh:

(19295-B)

Chicago, Nov. 21, 1912.

MR. L. E. LARSEN,

Secy. Board of Education.

Dear Mr. Larsen: I received the engrossed copy of resolutions. Will you kindly express my sincere thanks to the individual members of the committee on resolutions and to the entire board.

Very truly yours,
J. H. WALSH.

Received and ordered printed in the Proceedings.

Report From Attorney on School Fund Litigation.

The Secretary presented the following communication from the Attorney of the Board:

(19295-C)

November 7th, 1912.

HON. JAMES B. MCFATRICH,

President of the Board of Education.

DEAR SIR:

In the year 1905, immediately after the report of the appraisers under school fund leases had been filed with the Board, injunction proceedings were instituted by the various lessees in Block 142, School Section Addition to Chicago, being the city block bounded by State, Dearborn, Madison, and Monroe Streets, under which the Board was enjoined from collecting, as rental, more than the amount fixed by the appraisalment of 1895, which was in general terms just one-half of that which would be due if the appraisalment of 1905 were valid.

There were in all eleven cases involving said blocks so filed. Of these the cases known as Circuit Court Case No. 264,199, entitled "Rosenthal & Eckstein vs. Board of Education," and Superior Court Case No. 245,807, entitled "Stumer vs. Board of Education," include, in addition to all of the points made in the other nine cases, the additional question of the appraisalment being invalid as to them because in the report of the valuation of the land involved in them the sum of \$636,000.00 was mentioned which, in fact, was the value of both the lots, when, by their leases, they were entitled to separate valuations.

Of these two cases, the Rosenthal case was tried by Judge Windes of the Circuit Court, the appraisalment set aside, and a new appraisalment ordered in lieu of permitting the 1895 appraisalment to stand. Judge Windes entered a decree and permitted an appeal therefrom by the lessees, who contended that he had committed error in ordering a new appraisalment and in not finding that the 1895 appraisalment obtained in the matter of fixing the rental for the current ten years.

In the Appellate Court the Board's Attorneys moved to dismiss the appeal, which motion was allowed and an appeal therefrom taken by the lessees to the Supreme Court, which affirmed the action of the Appellate Court. Thereafter, the case was heard again by Judge Windes in the Circuit Court, and an opinion rendered by him fixing the value of the property at \$100.00 a square foot, or \$258,000.00 in lieu of the \$324,000.00 which the Board contends was the amount the appraisers had fixed by their appraisalment of 1903.

No decree has ever been entered in that case, and the Stumer case has never been tried, so that these two cases will have to be disposed of by the trial court, and then, regardless of what the decision is, an appeal will certainly be taken by the losing party.

Of the other nine cases, these known as Circuit Court Case 264,939, entitled "Seebree vs. Board of Education," and 265,134, entitled "Farwell vs. Board of Education" were tried by Judge Windes, the appraisalment of 1905 set aside, and a new appraisalment made, fixing the value of the land at \$50.00 a square foot in lieu of the \$66.00 a square foot fixed by the appraisers.

From the decree entered by Judge Windes in these cases, appeal was taken by

the Board, and the Appellate Court reversed Judge Windes and ordered the bill dismissed for want of equity. The lessees, Sebree and Farwell, thereupon appealed to the Supreme Court, which affirmed the decree of the Appellate Court. Thereafter the lessees, Sebree and Farwell, paid the balance of the rental under the appraisalment of 1905, collection of which had been enjoined as aforesaid, and also paid interest or the deferred payments from the date they were due until paid at the rate of five per cent (5 per cent) per annum, and paid the costs of suit.

Upon the opening of court for the year 1912, there remained of the last mentioned nine cases the following, all in the Circuit Court:

No. 264,563—Cavanna vs. Board of Education.

No. 264,594—Jenkinsen, Executor, vs. Board of Education.

No. 264,593—Kesner vs. Board of Education.

No. 264,618—Crilly vs. Board of Education.

No. 264,709—Field, Trustee, vs. Board of Education.

No. 264,731—McVicker Theater Company vs. Board of Education.

No. 264,637—Bishop & Company vs. Board of Education.

None of these had ever been tried, and it was contended by the attorneys for the lessee complainants that it would be necessary to have each of them tried and taken through the Appellate Court to the Supreme Court in order that the appraisalment as to each piece of property might be passed upon.

Immediately after the opening of court, your attorneys made motions to dissolve the preliminary injunctions in the Kesner case, the Jenkinson case and the Cavanna case, and supported the same by affidavits.

Argument on these motions was had for a week or more before his Honor, Judge Mangan, then sitting in the Circuit Court of Cook County, who sustained the motions and dissolved the preliminary injunctions on the bill, as amended, the answer thereto, the affidavits filed and evidence heard.

Thereupon your attorneys suggested damages by reason of the granting of the injunctions, and the same were fixed by Judge Mangan as interest at five per cent per annum on all past due installments of rent from the dates they became due up to the date of the entering of the decree, and with interest on said amount thereafter until paid at five per cent per annum.

Your attorneys then moved to dismiss the bill of complaint filed because it asked for no other than preventive relief under the injunction, and the preliminary injunction having been dissolved, the Court in its discretion should dismiss the bill itself and terminate the litigation. This motion, Judge Mangan also sustained. Thereafter, the last three mentioned lessees paid the past due rentals, paid the five per cent interest thereon, and paid the five per cent interest on said interest from the date it was fixed until the date of actual payment.

On the hearing of the aforesaid motions as argued in the Kesner case, the attorneys for the other lessees complainants were present, and were notified that similar motions would be made in their cases immediately, with the result that they, in each case, have paid to the Board the past due rentals, with interest at five per cent per annum thereon, and costs of suit, so that now the entire litigation is closed, excepting only the Stumer and Rosenthal cases first mentioned herein.

The amounts of money paid by the various lessees are as follows.

July 25, 1912.

JAMES K. SEBREE.

Rental	\$ 84,390.00
Interest and costs	16,101.56

Total	\$ 100,491.56
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July 31, 1912.

FARWELL.

Rental	\$ 85,695.00
Interest and costs	20,435.06

Total	\$ 102,130.06
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October 10, 1912.

McVICKER THEATER COMPANY.

Rental	\$200,826.00
Interest and costs	38,132.10

Total	\$238,958.10
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October 29, 1912.

JACOB L. KESNER.

Rental	\$126,000.00
Interest and costs	20,663.40

Total	\$146,663.40
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October 29, 1912.

ROSALIE CAVANNA.

Rental	\$ 69,300.00
Interests and costs	13,287.70

Total	\$ 82,587.70
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October 30, 1912.

D. F. CRILLY.

Rental	\$206,280.00
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Interest and cost	39,708.90	
Total		\$243,988.90
October 30, 1912. JENKINSON ESTATE.		
Rental	\$ 92,250.00	
Interest and costs	14,822.08	
Total		\$107,072.03
November 4, 1912. FIELD, TRUSTEE.		
Rental	\$ 72,900.00	
Interest and costs	14,076.77	
Total		\$ 86,976.77
Grant Total:		
Rental	\$ 937,641.00	
Interest and costs	173,227.54	
Grand total	\$1,110,868.54	
	Respectfully submitted,	
(Signed)	ANGUS ROY SHANNON,	Attorney.

Received and ordered printed in the Proceedings and made a part of the records.

Grant Request for Pupils of Phillips High School to go to Seattle, Washington.

The Secretary presented the following communication from Mr. Spencer R. Smith, Principal Phillips High School:

(19295-D)

Wendell Phillips High School,

November 26, 1912.

To the Honorable, The Board of Education, Chicago, Illinois.

LADIES AND GENTLEMEN:

There is pending an invitation to the Wendell Phillips High School to play a game of football at Portland, Oregon, during the Christmas holidays, with possibly a second game three or four days later at Seattle, Washington.

I am aware of a ruling of the Board of Education questioning the advisability of such a trip, if there be any omission of school work or if in any way it be prejudicial to the welfare of the school in question. With this ruling I thoroughly agree.

Here is an opportunity for our team to visit the Pacific Coast, with all that such a trip may mean, without any expense to the school or to the individual. It is understood that a teacher of the school will accompany the team and that no one will be permitted to go unless he has filed with the principal his parent's consent.

Inasmuch as there is no violation of the rules of the Board of Control, as there is nothing to detract from the work of the school, and as the whole trip will be within the bounds of the Christmas vacation and with the consent of the parents interested, I am asking that permission be granted at an early date so that we may complete arrangements for the trip.

Sincerely yours,

(Signed) SPENCER R. SMITH,
Principal.

Mr. Smietanka moved that the communication be received and that the permission be granted.

Seconded by Mr. Dibelka and so ordered.
Yeas—Mr. Cameron, Dr. Guerin, Mr. Smietanka, Lipsky, Harding, Mrs. McMahon, Messrs. Dibelka, Pfaelzer, Sethness, Sonsteb, Erikson, Rothmann, and Dr. McFarrich.
13.

Nays—Mr. Urion. 1.

Request for Increase in Salaries from Manual Training Teachers.

Mr. Sonsteb presented the following communication:

(19295-E)

To the Honorable Board of Education of Chicago, and to the Finance Committee thereof:

The teachers of Manual Training in the Elementary Schools of the city respectfully petition your Honorable Body to increase their salaries and beg leave to present for your consideration the following reasons therefor:

That our salaries, as teachers of Manual Training, are not commensurate with the special work required of us as such.

That each of us personally instruct from 400-500 boys in a year.

That to give the individual pupil, in the 120 hours per year allotted to Manual Training, a proper insight and respect for handiwork and future craftsmanship, demands high skill and executive ability on the part of the teacher.

That each teacher has the care of from 1-5 large shop equipments which require additional time and labor to keep in proper condition.

That in addition, the actual working day of the teachers of the department exceeds by one hour that of all other teachers in both Elementary and High Schools.

That 80 of the 90 teachers of Manual Training in the Elementary Schools are men; most of whom are married.

That, in view of the fact that we are paid for only 40 of the 52 weeks in each year, our present salaries are wholly inadequate to meet the demands made upon us by the present high cost of living.

That, in order to make both ends meet, we are forced to seek such other employment as we can find during the summer months instead of using that time in increasing our efficiency as teachers.

That we work under unfavorable conditions in that most of the shops are in the basements, where light and ventilation are poor and insufficient and the air filled with dust; and that we are forced to travel in all kinds of weather from one school to another.

That the difference between our maximum of \$1,500 per annum and that of \$2,200 per annum for the High School Manual Training teachers, who teach one hour less per day, is not proportionate to the slight difference in requirements and work.

That we believe it is the policy of the Board of Education to want to retain efficient teachers in the Elementary Schools instead of forcing them to seek positions in the High Schools in order that they may get an adequate salary.

We, therefore, respectfully submit for your consideration a request for a horizontal increase of \$100 to all existing salaries and that the maximum be raised to \$1,800 per annum.

Respectfully submitted,
WM. T. BORN,
CHRISTIAN PETERSEN,
JOHN M. FORSYTH.

Committee.

On motion of Mr. Sonstebly the communication was referred to the Committee on Finance.

Mr. Huttman entered.

Resolution Protesting Against Erection of Hospital.

Mr. Sethness presented the following resolution:

(19295-F)

Whereas, it is reported that a tuberculosis hospital is about to be located at the corner of Belmont Avenue and 50th Street, in close proximity to school property,

Therefore, Be It Resolved, that the President and the Secretary of the Board of Education be, and they are hereby instructed to file a protest on behalf of the Board of Education to the erection of said institution.

Mr. Sethness moved the adoption of the resolution.

Seconded by Mr. Dibelka and so ordered.
Yeas—Messrs. Cameron, Urion, Dr. Guerin, Messrs. Smietanka, Lipsky, Harding, Mrs. McMahon, Messrs. Huttman, Dibelka, Pfaelzer, Sethness, Sonstebly, Erikson, Rothmann and Dr. McFatrigh. 14.

Nays—Mr. Lipsky. 1.

UNFINISHED BUSINESS.

Report to Suspend John L. McNamara, Engineer Harper School, Adopted.

Under the head of unfinished business the Secretary read Report 19254 in ref-

erence to the suspension of John L. McNamara, engineer of the Harper School, presented at the meeting held November 15, 1912, action on which had been deferred for two weeks on motion of Mr. Dibelka.

Mr. Harding moved the adoption of the report.

Seconded by Mr. Rothmann and so ordered by the following roll call:

Yeas—Messrs. Cameron, Urion, Dr. Guerin, Messrs. Smietanka, Lipsky, Harding, Mrs. McMahon, Messrs. Huttman, Pfaelzer, Sethness, Sonstebly, Erikson, Rothmann and Dr. McFatrigh. 14.

Nays—Mr. Dibelka. 1.

Report to Appoint Special Committee to Visit the East Amended and Adopted.

The Secretary read Report No. 19288 in reference to the appointment of a special committee to visit the East, action on which had been deferred for two weeks on motion of Judge Vincent.

Mr. Sethness moved that action on the report be again deferred for two weeks.

Seconded by Mr. Urion.

Mr. Harding moved that the report be adopted.

Seconded by Mr. Urion.

Mr. Rothmann moved as a substitute that the report be amended by increasing the membership of the Committee to be sent East by adding the Superintendent of Schools, or if impossible for her to go, then she to name some person in her place, and that the Superintendent designate another person familiar with educational matters to also be added to this special committee.

Seconded by Mr. Harding and so ordered by the following roll call:

Yeas—Messrs. Cameron, Urion, Dr. Guerin, Messrs. Smietanka, Lipsky, Harding, Mrs. McMahon, Messrs. Huttman, Dibelka, Pfaelzer, Sethness, Sonstebly, Erikson, Rothmann, and McFatrigh. 15.

Nays—0.

STANDING COMMITTEES.

The Chair stated that, in case no objection was made by any member present, it was agreed that the reports of the several Standing Committees be sent to the desk of the Secretary to the order of the committees, as provided for in the regular order of business; that they be read by the Secretary, and in case no objection is made during the reading thereof, that at the conclusion of the reading of the reports of each committee a vote be taken on the acceptance of the reports submitted, and the adoption of the recommendations contained therein as a whole: if during the reading of such reports any objection is made to any report or any part of any report presented, such report or reports objected to shall be passed and the consideration thereof taken up separately.

SCHOOL MANAGEMENT.

Mr. Cameron, member of the Committee on School Management, presented reports of the Committee, as follows:

(19296)

Award Certificate.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that George Pullen Jackson, who was successful in the academic examination for a general high school certificate, and who has since passed the required physical examination, be awarded a certificate.

(19297)

Amend Report Awarding Diplomas of Graduation and Partial Certificates to Graduates of Teachers College.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that Report No. 19081, adopted by the Board of Education at its meeting of October 30, 1912, be amended to show the award of diplomas of graduation and partial certificates to graduates of the Teachers College, under date of November 8, 1912.

(19298)

Place Teachers on List for Appointment.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that the following named graduates of the Teachers College who have satisfactorily completed four months of cadetship, former teachers whose certificates are valid and who have applied for reappointment, and experienced teachers who hold valid certificates and who have satisfactorily completed four months of substitute service, be placed on the list for appointment for teachers in elementary schools, in accordance with the rules.

Graduates of Teachers College, Class of April, 1912—Elementary

Fagan, Flora M.
Flynn, Margaret I.
Frost, June V.
Heraty, Agnes M.
Kelly, Anna T.
Mangan, Josephine T.
Roth, Marie T.

Experienced Teachers—Elementary.

Grummett, Gertrude E.
Hildeth, Ruby.
Hughes, R. Elizabeth.
Welger, Clara.

FORMER TEACHERS

Bailey, Effie De Young.

Former teacher at the Scanlon School.
Placed on Unassigned List March 7, 1910.

Bayne, M. Lois.

Former teacher at the Curtiss School.
Resigned September 2, 1910.

Broderick, Margaret Flynn.

Former teacher at the Sexton School.
Name placed on Unassigned List November 27, 1911.

Chisholm, Valeria.

Former teacher at the Marquette School.
Resigned September 2, 1908.

Cougle, Susan E.

Former teacher at the Yale School.
Name placed on Unassigned List June 1, 1910.

Lovell, Henrietta.

Former teacher at the Van Vliissingen School.
Resigned August 18, 1912.

Moran, Laura.

Former teacher at the Agassiz School.
Name placed on Unassigned List February 28, 1912.

Raymoth, Martha Severance.

Former teacher at the Bass School.
Name placed on Unassigned List January 29, 1912.

Schwarz, Emma Reich.

Former teacher at the Nobel School.
Name placed on Unassigned List December 6, 1911.

Whitmore, Julia Dolan.

Former teacher at the Burns School.
Name placed on Unassigned List September 6, 1910.

Williams, Lydia Bishop.

Former teacher at the Von Humboldt School.
Name placed on Unassigned List April 28, 1912.

Hayde, Helen E.

Former teacher in the Greeley School.
Placed on Unassigned List February 11, 1910.

Turnbaugh, Nora B.

Former teacher in the Scott School.
Placed on Unassigned List January 3, 1910.

Robinson, Susannah.

Former kindergarten teacher in the Washburn School.
Placed on Unassigned List August 26, 1912.

O'Brien, Gertrude McAuliffe.

Former teacher in the Raster School.
Placed on Unassigned List April 11, 1910.

(19299)

Elect High School Teachers and Fix Salary.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that Alexander H. Patterson, who has completed the required four months' probationary service, be elected teacher in the Lane Technical High School, at the salary of the lower group, fifth year, \$1,400 per annum, to date from October, 1912.

(19300)

Assignment of Extra Teacher.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that Frances Perlstein has been assigned as extra teacher at the Hyde Park High School, to date from November 11, 1912.

(19301)

Adjust Salary of Head Assistant of Haugan School.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that Theresa J. Donnelly, head assistant of the Haugan School, was receiving the salary of \$1,275.00 per annum as head of the Dunning Branch of the Gray School, that the salary schedule if followed would make her salary less upon entering into a higher position.

The Superintendent recommends that her salary be made \$1,300.00, dating from September, 1912.

(19302)

Adjust Salary of Experienced Teacher.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that the salary of the following named teacher, recently assigned to a position in the elementary schools, who has had experience in teaching previous to her assignment in the Chicago public schools, and who by her success has shown the benefit of such experience, be advanced on the salary schedule for elementary teachers, in accordance with her experience, to date from her assignment:

Previous	Salary	Experience	Recommended	School
		Briggs, Alice	4 years	3d year
				Gallistel

(19303)

Increase Salary of Head of Branch of Beaubien School.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that Lydia E. Snyder, teacher of room four in Branch 3 of the Beaubien School, which has four divisions and which is situated more than half a mile from the main building, be elected head of that branch, and that her salary be increased seventy-five dollars per annum, in accordance with the rules, to date from December, 1912.

(19304)

Employ Temporary Assistant in Household Arts Department.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that authority be granted for the employment of a teacher of household arts to assist the Supervisor of Household Arts in making requisitions for supplies, for a period not to exceed one week.

(19305)

Promote Teachers to Upper Group of Salaries.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that the following named teachers, who have complied with the requirements for promotion to the upper group of salaries, be promoted as indicated:

Name	School	To	Date From
Berry, Edith E.	Ravenswood	Nov., 1912	
Dolan, Edith R.	Spry	Dec., 1912	
Olsen, Lydia	Otis	Dec., 1912	
Sladek, Rose C.	Hammond	Nov., 1912	
Winne, Mattie K.	Burnside	Dec., 1912	
Koehler, Henry	Manual Training Dept.	Dec., 1912	
Ohrensteip, Ida D.	Hyde Park High	Dec., 1912	

(19306)

Grant Diploma of Graduation From High School.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that Ruth Overtoom, who has complied with the requirements of graduation from the Curtis High School, under date of July 26, 1912, the closing day of the summer session, at which time she completed the required work.

(19307)

Excuse Pupil From Attendance at School.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that Margaret Brecken, a pupil in the Waters School, be excused permanently from attendance at school, on account of epilepsy.

(19308)

Permit Teachers From Outside to Take Examination in German.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that at the present time it appears that there will not be enough teachers of German to fill vacant positions.

The Superintendent therefore recommends that teachers from outside of Chicago, who can comply with the requirements for admission, be allowed to take the examination which is to be given during the Christmas holidays.

(19309)

Accept Offer of Peoples' Church Organization of Edison Park.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that a communication has been received through Mr. Charles O. Sethness, Chairman of the Committee on Buildings and Grounds, from the Peoples' Church Organization of Edison Park wherein an offer is made to present a piano to the Norwood Park School Branch 1. The offer is accompanied by the request that the instrument be suitably marked as a gift from the Peoples' Church.

The Superintendent recommends that the offer be accepted and that a letter of thanks be sent to the donors for their generous gift.

(19310)

Appropriation for Supplementary Reading for Evening Schools.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that one thousand dollars (\$1,000) be appropriated for the purchase of supplementary reading for the evening schools, the same to be charged to the educational fund for the evening schools, and that the business manager be authorized to purchase the books on the requisition of the Superintendent of Schools.

(19311)

Purchase Library Books for Beidler School and Charge to Beidler Fund.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that the business manager be au-

thorized to purchase from the authorized list, library books for the Beidler School, at a total cost of \$85.00, the payment for these books to be made from the Beidler Fund.

(19311-A)

Grant Leave of Absence to Member of Education Division.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that James F. Hosic, head of the Department of English in Teachers College, be given leave of absence, without loss of pay, on December 6, in order to attend the meeting of the National Committee on High School Syllabus in Philadelphia, at which he is to represent the subject of English, provided there be no expense to the Board of Education.

(19311-B)

Purchase of Wacker's Manuals for Distribution and Sale to the Schools.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that four hundred (400) copies of Wacker's Manuals be purchased for distribution and sale to the schools at the contract price of thirty-two cents or a total cost of \$128.00.

No objections having been made to any of the recommendations contained in the several reports submitted, on motion of Mr. Cameron, the reports were received and the recommendations contained therein were adopted, such adoption being declared to have been the action of the Board on each individual recommendation:

Yeas—Messrs. Cameron, Urion, Dr. Guerin, Messrs. Smietanka, Lipsky, Harding, Mrs. McMahon, Messrs. Huttman, Dibelka, Pfaelzer, Sethness, Sonstebj, Erikson, Rothmann, and Dr. McFatrigh. 15.

Nays—0.**ELECTION OF TEACHERS.**

On motion of Mr. Cameron the Secretary was instructed to cast one ballot for each member present for the election of the various persons named in the reports.

The Secretary cast 15 votes for each person named and so reported to the Board whereupon the Chair declared to persons named to have been duly elected their respective positions.

BUILDINGS AND GROUNDS.

Mr. Sethness, Chairman of the Committee on Buildings and Grounds, presented reports of the Committee as follows:

(19312)

*Request Granted—Use of Assembly Hall—
Armstrong School.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that a request has been received from the Armstrong Neighborhood Association for the use of the assembly hall of the Armstrong School, Greenleaf Avenue and Pingree Street, on Thursday evening of each week until May 1, 1913, for the purpose of free illustrated lectures for the instruction and entertainment of the people in the neighborhood, and recommending that the request be granted subject to the usual terms and restrictions and with the understanding that a list of the lectures be submitted to the Superintendent of Schools for approval.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19313)

*Request Granted—Use of Gymnasium—
Phillips High School.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that an application has been received from George E. Entress, 3747 Forest Avenue, in behalf of the Indoor Ball Team of the Holy Angels Church, for the use of the gymnasium of the Wendell Phillips High School, 39th Street, near Prairie Avenue, on Friday evening of each week during the indoor season and recommending that the request be granted subject to the usual terms and restrictions.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19314)

*Request Granted—Use of Gymnasium—
Lane Technical High School.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that an application has been received from Mr. William J. Bogan, Principal of the Lane Technical High School, Division and Sedgwick Streets, in behalf of St. John's Alumni Association, for the use of the gymnasium of the Lake Technical High School on November 18 and December 2 and 9, from 6:00 to 7:30 p. m. and recommending that the request be granted subject to the usual terms and restrictions.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19315)

*Request Granted—Use of Gymnasium—By-
ford School.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools

stating that a request has been received from the Parents' Athletic Association of the Byford School District for the use of the gymnasium of the Byford School, Iowa Street near Central Avenue, for two or three evenings each week for indoor baseball and basket ball and further states that the ladies of the district have requested the use of the gymnasium of the same school one afternoon of the week from 3:30 to 5:00 o'clock for athletic exercises.

The Committee further reports that it has considered the matter and recommends that the request be granted subject to the usual terms and restrictions.

(19316)

*Request Granted—Use of Gymnasium—
Marshall High School.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that an application has been received from E. O. Mook, 14 West Washington Street, in behalf of the Garfield Park Methodist Sunday School, for the use of the gymnasium of the Marshall High School, Adams Street near Spaulding Avenue, on Monday evenings, from 7:00 to 11:00 p. m. and recommending that the request be granted subject to the usual terms and restrictions.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19317)

*Request Granted—Use of Gymnasium—Mc-
Kinley High School.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that an application has been received from Mr. T. F. O'Connell, 4021 West Adams Street, in behalf of the Knights of Columbus Indoor Baseball League, for the use of the gymnasium of the McKinley High School, Adams Street near Hoyne Avenue, on Tuesday and Friday evenings for a period of three months, and recommending that the request be granted subject to the usual terms and restrictions.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19318)

*Request Granted—Use of Gymnasium—Aus-
tin High School.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that an application has been received from C. O. Burras, 521 North Central Avenue, in behalf of the Austin Christian Sunday School, asking for the use of the Austin High School gymnasium on Wednesday evening, November 27, 1912, and Thursday evening each week thereafter,

except when wanted for meetings by the school, and recommending that the request be granted, subject to the usual terms and restrictions.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19319)

Request Granted—Use of Gymnasium—Marshall High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that an application has been received from Mr. T. F. O'Connell, 4021 Adams Street, in behalf of the Knights of Columbus Indoor Baseball League, for the use of the gymnasium of the Marshall High School on Wednesday evenings for a period of three months and recommending that the request be granted subject to the usual terms and restrictions.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19320)

Request Granted—Portable Building—Chicago Lawn School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that application has been received from John R. Talbert, 6118 South 44th Avenue, in behalf of the West Chicago Lawn Improvement Club, for the use of the portable building at the Chicago Lawn School on the first Saturday evening of each month beginning December 7, 1912, from 8:00 to 10:00 o'clock p. m., and recommending that the request be granted on payment of \$1.50 for each evening that the portable building is used.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19321)

Request Granted—Use of Gymnasium—Hyde Park High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that a request has been received from the President of the Ray School Parents' Club for the use of the assembly hall at the Hyde Park High School for the teaching of gymnastic and athletic dancing to the children after the close of the school day, the work to be directed under the supervision of the school authorities and recommending that the request be granted with the understanding that the work shall be done by a representative of the Department of Physical Education; that the evenings selected do not conflict in any way with the interests of the Hyde Park High School and that there shall be no expense

for instruction or janitor service to the Board of Education.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19322)

Request Granted—Use of Gymnasium—Willard, Jahn and Linne Schools.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that a communication has been received from the German-American Alliance asking for the use of the gymnasiums of the Willard, Jahn and Linne Schools for the teaching of German Songs "Volkslieder", and recommending that the request be granted subject to the usual terms and restrictions.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19323)

Request Granted—Use of Assembly Hall—Doolittle School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that a request has been received from the President of the Fortnightly Club of the Sixth Presbyterian Church for the use of the assembly hall of the Doolittle School, 35th Street near Cottage Grove Avenue, one evening of each month for recreational purposes and recommending that the request be granted, subject to the usual terms and restrictions.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19324)

Request Granted—Use of Assembly Hall—Oakland School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that a request has been received from the 3rd Ward Organization of the Woman's City Club for the use of the assembly hall of the Oakland School, Fortieth Street near Cottage Grove Avenue, on Monday afternoons of each month for the meetings of this club with the Parents' Association of the district and recommending that the request be granted with the understanding that there shall be no expense to the Board of Education.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19325)

Permission Granted Austin High School for Entertainment.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that permission be given to the Dramatic Club of the Austin High School to give an entertainment at the auditorium of the Central Y. M. C. A. on the evening of November 22, 1912, it being understood that there shall be no expense to the Board of Education.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19326)

Lunch Room Facilities—Provide—Hammond School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that a sink and a dining table be provided for Room 15 of the Hammond School, 21st Place near California Avenue, to be used as a teachers' lunch room and that connections for the stove in the same room be made at a total estimated expense of \$175.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19327)

Wire Guards—Provide—Nettelhorst School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that wire guards be placed over the windows of the gymnasium at the Nettelhorst School. Evanston and Aldine Avenues, at an estimated expense of \$150.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19328)

Bath Room Attendants—Provide—Sundry Schools.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that bath rooms have been completed at the Jefferson, Grant and Sexton Schools, and recommending that an attendant be assigned for full time at the Jefferson School and for half time at the Grant and Sexton Schools.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19329)

Cork Carpet—Provide—Sundry Schools.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools

recommending that cork carpet be provided for the gymnasiums and class rooms of schools as listed below at an estimated cost of \$4,035.00:

Delais School.
Delano School.
Emmet School.
Kenwood School.
Kozminski School.
Libby School.
Morse School.
Nettelhorst School.
Ryder School.
Walsh School.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19330)

Establish Classes in Printing and Plumbing—Lane School—Deferred for Two Weeks.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that courses in printing and plumbing would be of value to the boys in the pre-vocational classes at the Lane Technical High School; that there is already in the school an equipment for printing but that a teacher will be needed and recommending that equipment for plumbing, costing \$1,000.00 be installed and that courses in printing and plumbing be offered for these classes.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

On motion of Mr. Harding, action on this report was deferred for two weeks.

(19331)

Bath Room—Install—Drummond School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be given for the installation of a six shower bath room at the Drummond School, Clybourn Place near Lincoln Street, at an estimated expense of \$1,895.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19332)

Change Name of Chicago Teachers College to Chicago Normal College.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that so deeply engrained in the memory of the Chicago people is the term "Normal" that the effort to attach to the institution a name not containing the word "Normal" makes no headway among Chicagoans and therefore recommending that the building for the training of teachers have inscribed over its door "Chicago Normal College," and that the new building in

process of erection he entitled "Chicago Normal College Arts and Gymnasium Building."

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19333)

Motor Bus—Furnish Transportation—Crippled Children.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that there are crippled children who cannot be accommodated with transportation service owing to lack of equipment and that many of these children live outside the present circuits, and recommending that a motor bus be added to the present equipment to take care of those children who are on the waiting list for admission to the schools for crippled children.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19334)

Kitchen—Install—Burroughs School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that a remittance of \$85.00 has been received from the Principal of the Burroughs School, Washtenaw Avenue and 35th Place, for the purchase of movable equipment for a kitchen in that school and recommending that authority be given for the fitting up of a room as a kitchen, at a total estimated cost of \$710.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19335)

Alterations in Foundry—Schurz High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that a transparent roof or skylight be placed over the light shaft of the foundry department of the Carl Schurz High School, Milwaukee Avenue and Addison Street, and that a doorway be cut for the purpose of providing a storage room for the foundry department, the total estimated expense being \$300.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19336)

Forges—Repair—Lane Technical High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools

recommending that authority be given for repairs to blast pipe connections for forges at the Lane Technical High School, Division and Sedgwick Streets, at an estimated expense of \$150.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19337)

Portable Building — Transfer — Nixon to Gage Park School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that the portable building at the William Penn Nixon School be transferred to the Gage Park School at an estimated expense of \$300.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19338)

Combination Apparatus — Purchase — Department of Physical Education.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be given for the purchase from the Permanent Fund of twenty Sets Combination Apparatus for distribution to schools for use in the Department of Physical Education, at the contract price of \$220.00 each, or a total of \$4,400.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19339)

Fund Music Books—Purchase—High Schools.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that the Business Manager be authorized to purchase Fund Music Books for the High Schools at a total estimated cost of \$356.90, as follows:

195 copies Halcyon Song Book....\$117.00
191 copies School Song Book 76.40
213 copies Corona Song Book..... 163.50

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19340)

Pianos—Purchase—McCormick and Farson Kindergartens.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be given for the purchase of two Adam Schaaf Pianos, Style "F," for the kindergartens of the McCormick and Farson Schools, at a total contract price of \$300.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19341)

Piano—Purchase—Dunning School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that one Adam Schaaf Piano, Style "F," Oak Finish, be provided from the Permanent Fund for the Dunning School, at the contract price of \$150.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19342)

Payment of Legal Bills.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board submitting bills in re-condemnation matters and recommending that warrants be drawn in payment of same, as follows:

Joseph P. Rafferty, Real Estate Expert—
Testifying:

Agassiz School	\$10.00
Goudy Branch School	10.00
Grant School	10.00
Logan School	10.00
Oglesby School	10.00
Madison School	10.00

Chicago Daily Law Bulletin—

Publication Notices	\$13.00
Publication Notices:	
Colman School	\$13.00
Chicago Lawn School	11.25
Nettelhorst School	12.00
J. N. Thorp School	15.00
Forestville School	15.81
Willard School	13.75
Van Vliissingen School	11.00
Juvenile Court	17.50

M. F. Powers, Building Expert—

Opinions of Value:	
Perkins Bass School	\$84.70
Forestville School	226.23
Melville Fuller School	163.35
Willard School	244.78
Ravenswood School	80.29
Pulaski School	179.74
Beidler School	157.15
Nettelhorst School	153.61

Robert E. Sturgeon, Real Estate Expert—
Opinions of Value:

Forestville School	\$25.00
Nettelhorst School	25.00
Emmet School	25.00
J. N. Thorp School	25.00

The Committee recommends concurrence by the Board in the above suggestions of the Attorney.

(19343)

Payment for Property Adjoining Scanlan School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board relative to proceedings to condemn certain

property therein described for school purposes having a frontage per lot of 25 feet on Perry Avenue south of and adjoining the Scanlan School premises, with a depth of 120 feet to a 16-foot alley, Lot 30 being directly north of the 16 foot alley north of 118th Street, a copy of which communication is hereto attached and made a part hereof.

The Committee recommends that a warrant be drawn to the order of the County Treasurer of Cook County, Illinois, in the sum of \$4,561.00 in accordance with the recommendation contained in said communication from the Attorney of the Board.

(COPY)

November 21, 1912.

*Committee on Buildings and Grounds,
Board of Education of the City of Chicago*

GENTLEMEN—

In condemnation proceeding Gen. No. 316,318 in the Circuit Court of Cook County, entitled "CITY OF CHICAGO, IN TRUST FOR THE USE OF SCHOOLS, vs. CHARLES D. GANO, ET AL," a trial had been had and verdict rendered.

In this proceeding Lots twenty-five (25), twenty-six (26), twenty-seven (27), twenty-eight (28), twenty-nine (29) and thirty (30) in Block six (6) in Walter H. Field's Addition to Pullman, a Subdivision of Blocks three (3) to six (6) inclusive, in Allen's Subdivision of the west 49 acres of the East half of the South East quarter of Section twenty-one (21), Township Thirty-seven (37) North, Range Fourteen (14), East of the Third Principal Meridian, together with other property, situated in the City of Chicago, County of Cook and State of Illinois, are condemned. Said property has a frontage per lot of 25 feet on Perry Avenue, south of and adjoining the Thomas Scanlan School, with a depth of 120 feet to a sixteen foot alley, Lot 30 being directly north of the 16 foot alley north of 118th Street. The jury awarded the respondent owners the following sums:

To the owner of and parties interested in Lots 25 and 26 aforesaid, the sum of	\$1,100.00
To the owner of and parties interested in Lots 26 and 27 aforesaid, the sum of	1,100.00
To the owner of and parties interested in Lots 29 and 30 aforesaid, exclusive of the improvements thereon, the owner having purchased back said improvements for \$650.00, the sum of	2,350.00
One Dollar to each of two tenants, residing on said premises..	2.00
Costs of suit	9.00

Total

.....\$4,561.00
This verdict is, in our opinion, just and reasonable, and we request that your Committee recommend to the Board of Education of the City of Chicago the issuance of a proper warrant in the sum of \$4,561.00, payable to the County Treasurer of Cook County, for the use of the respondents in the case. Upon the payment of the said amount to the County Treasurer

a good title to the above described property will vest in the City of Chicago, in Trust for the use of Schools, for the uses and purposes set forth in the petition filed in said cause.

Accompanying this report is a blue print of the survey of the property in question.

Respectfully submitted,

(Signed) ANGUS ROY SHANNON,
Attorney.

(19344)

Payment for Property Adjoining the Harrison Technical High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board relative to proceedings to condemn certain property therein described for school purposes, Lot 1 having a frontage of 39.1 feet and Lot 2 a frontage of 25 feet on West 23rd Place by a depth of 125 feet to a 16-foot alley and Lot 27 having a frontage of 25 feet and Lot 28 having a frontage of 39.1 feet on West 24th Street Boulevard by a depth of 170 feet to a 16-foot alley, adjoining the present site of the Carter H. Harrison Technical High School, a copy of which communication is hereto attached and made a part hereof.

The Committee recommends that a warrant be drawn to the order of the County Treasurer of Cook County, Illinois, in the sum of \$15,111.00 in accordance with the recommendation contained in said communication from the Attorney of the Board.

(COPY)

November 22, 1912.

*Committee on Buildings and Grounds,
Board of Education of the City of Chicago:*

GENTLEMEN:

In condemnation proceeding Gen. No. 313,387 of the Circuit Court of Cook County, entitled "City of Chicago, in trust for the use of schools, vs. Henry J. Schroeder, et al," a trial has been had and verdict rendered.

In this proceeding Lots one (1), two (2), twenty-seven (27), and twenty-eight (28), in Block four (4) of Cass' Subdivision of that part of Lot two (2) lying east of the boulevard, and of the West half of the East two-thirds rod of the East 48 acres of the north 96 acres of the North West quarter of Section twenty-five (25), Township thirty-nine (39) North, Range thirteen (13), East of the Third Principal Meridian, together with the improvements, situated in the City of Chicago, County of Cook and State of Illinois, are condemned. Said Lot 1 has a frontage of 39.1 feet and Lot 2 a frontage of 25 feet on W. 23rd Place, by a depth of 125 feet, to a 16-foot alley, and Lot 27 has a frontage of 25 feet and Lot 28 a frontage of 39.1 feet on W. 24th Street Boulevard, by a depth of 170 feet, to a 16-foot alley, and all adjoining the present site of the Carter H. Harrison Technical High School. The jury awarded the owners the following sums:

To the owner of and parties interested in Lot 1 aforesaid, together with the improvements thereon	\$3,600.00
To the owner of and parties interested in Lot 2 aforesaid, together with the improvements thereon	3,400.00
To the owner of and parties interested in Lot 27 aforesaid, together with the improvements thereon	5,750.00
To the owner of and parties interested in Lot 28 aforesaid	2,346.00
One Dollar to each of Six tenants residing on said premises.....	6.00
Costs of suit	9.00
Total	\$15,111.00

This verdict is, in our opinion, just and reasonable, and we request that your Committee recommend to the City of Chicago the issuance of a proper warrant in the sum of \$15,111.00 payable to the County Treasurer of Cook County, for the use of the respondents in the case. Upon the payment of the said amount to the County Treasurer, a good title to the above described property will vest in the City of Chicago, in trust for the use of schools, for the uses and purposes set forth in the petition filed in said cause.

Accompanying this report, is a blue print of the survey of the property in question.

Respectfully submitted,

(Signed) ANGUS ROY SHANNON,
Attorney.

(19345)

Condemnation Proceedings—Institute.

NEW SCHOOL SITE.

On South 42nd Avenue between West 18th and West 19th Streets.

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication, stating that in accordance with the instructions given by the Board of Education November 15, 1912, Report No. 19255, he has endeavored to agree with the owners of property herein described as to the compensation to be paid therefor as a new school site, and that he has been unable to agree with the owners of said property as to such compensation.

The property under consideration is legally described as follows:

Sub Lot 5 in the Executor's Subdivision of lot 3 in partition of the assessor's division of the southeast quarter (S E $\frac{1}{4}$) of Section twenty-two (22), Township thirty-nine (39) North, Range thirteen (13) east of the Third Principal Meridian, having an area of ten (10) acres more or less fronting on South 42nd Avenue.

The Committee recommends that the title to said described real estate be acquired in accordance with the provisions of the Eminent Domain Law for use of the school, and that the President and Secretary of the Board be directed to request the concurrence of the City Council in instituting Condemnation Proceedings in the name of the City of Chicago against the owners of said described property to be acquired in trust for use of the school.

(19346)

Condemnation Proceedings—Institute.

Property adjoining the Site of the

BRAINARD SCHOOL

Washburne Avenue near South Hoyne Ave.

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication stating that in accordance with instructions given by the Board of Education November 15, 1912, Report No. 19248, he has endeavored to agree with the owners of property herein described as to the compensation to be paid therefor as an addition to the site of the Brainard School, Washburne Avenue near South Hoyne Avenue, and that he has been unable to agree with said owners as to such compensation.

The property under consideration is legally described as follows:

Lots twenty-seven (27), thirty-five (35) and thirty-six (36) in Campbell's Subdivision of the east half of block six (6) in the division of Section nineteen (19), Township thirty-nine (39) North, Range Fourteen (14) east of the Third Principal Meridian, having a frontage of twenty-five (25) feet on Washburne Avenue by a depth of one hundred twenty-four (124) feet east of and adjoining the present school premises, situated in the City of Chicago, County of Cook and State of Illinois.

The Committee recommends that the title to said described real estate be acquired in accordance with the provisions of the Eminent Domain Law for use of the school, and that the President and the Secretary of the Board be directed to request the concurrence of the City Council in instituting Condemnation Proceedings in the name of the City of Chicago against the owners of said described property to be acquired in trust for use of the schools.

(19347)

Condemnation Proceedings—Institute

Property adjacent to the Site of The

KOMENSKY SCHOOL

Throop Street between West 19th and West 20th Streets.

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication stating that in accordance with the instructions given by the Board of Education November 15th, 1912, Report No. 19274, he has endeavored to agree with the owners of property herein described as to the compensation to be paid therefor as an addition to the Site of the Komensky School, Throop Street between West 19th and West 20th Streets, and that he has been unable to agree with said owners as to such compensation.

The property under consideration is legally described as follows:

Lots ninety-five (95), ninety-six (96), ninety-seven (97) and ninety-eight (98) in Stewart's Subdivision of the southwest quarter (SW $\frac{1}{4}$) of Section twenty (20), Township thirty-nine (39), Range fourteen

(14), having a frontage of ninety-six (96) feet on Throop Street by (125.5) feet north of and adjoining the present school premises in the City of Chicago, County of Cook and State of Illinois.

The Committee recommends that the title to said described real estate be acquired in accordance with the provisions of the Eminent Domain Law for use of the school, and that the President and Secretary of the Board be directed to request the concurrence of the City Council in instituting Condemnation Proceedings in the name of the City of Chicago against the owners of said described property to be acquired in trust for the use of the schools.

(19348)

Condemnation Proceedings—Institute.

Property adjacent to the Site of The

**NORWOOD PARK SCHOOL BRANCH
No. 1**Edison Park Ave. near Calumet Ave.
(Edison Park)

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication, stating that in accordance with the instructions given by the Board of Education November 15, 1912, Report No. 19246, he has endeavored to agree with the owners of property herein described as to the compensation to be paid therefor as an addition to the Site of Edison Park Avenue near Calumet Avenue (Edison Park), and that he has been unable to agree with said owners as to such compensation.

The property under consideration is legally described as follows:

Lots thirty (30), thirty-one (31) and thirty-two (32) in block thirteen (13) of Edison Park, Section thirty-six (36), Township forty-one (41), Range twelve (12) east of the Third Principal Meridian, having a frontage of eighty-two (82) feet on Edison Park Avenue by a depth of One Hundred and Forty-four (144) feet, situated in the City of Chicago, County of Cook and State of Illinois.

The Committee recommends that the title to said described real estate be acquired in accordance with the provisions of the Eminent Domain Law for the use of the school, and that the President and Secretary of the Board be directed to request the concurrence of the City Council in instituting Condemnation Proceedings in the name of the City of Chicago against the owners of said described property to be acquired in trust for use of the schools.

(19349)

Contracts — Award of — Addition to Nixon School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that bids on various branches of work in connection with the addition to the Nixon School, 42nd and Dickens Avenues, were opened by the Sub-committee November 20, 1912, and recommending that con-

tracts be awarded to the lowest bidders in each case, as follows:

F. A. Siehold & Son, masonry	\$13,750.00
Thomlinson-Riley Co., cut stone	5,136.00
The Standard Roofing Co., composition roofing	987.00
George E. Laubenheimer Co., structural iron	7,035.00
Standard Architectural Iron Works, iron stairs	1,067.00
F. P. Smith Wire & Iron Works, wire guards	319.00
Herman Reininga, carpentry	6,379.00
Cobb, Wyte & Laemmer Co., hardware	520.00
J. P. Sullivan, painting and finishing	769.00
Fulton Glass Co., glass and glazing	448.00
The Illinois Terra Cotta Lumber Co., fireproofing	4,654.00
James Shugrue, lathing and plastering	3,367.50
H. P. Larsen, concrete and asphalt work	1,928.00
William A. Pope, steam heating	1,794.00
Johnson Service Co., heat regulation	735.00
Hunter-Clark Co., ventilation	2,800.00
Adam Harvey, plumbing, gas fitting and sewerage	2,268.00

and further stating that the total of the lowest bids, including approximate estimates on branches of work for which no bids have been received, amounts to \$57,356.50 and that the appropriation for this addition is \$65,000.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(19350)

Voucher—Patching of Plastering—Armstrong School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that at the Armstrong School, Greenleaf Ave. and Pingree St., patching of plastering was done in accordance with the terms of the contract, for which W. H. Dorothy, contractor for plastering, has submitted bill in the sum of \$239.83, that same has been checked and found reasonable, and recommending that said bill be accepted and ordered paid.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(19351)

Appropriation—Additional—Carter H. Harrison Technical High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that an additional appropriation for the Carter H. Harrison Technical High School, W. 24th and Marshall Boulevards, will be required to complete the building, and recommending that an additional appropriation of \$150,000 be made for this

building, and that the President and Secretary of the Board be instructed to request concurrence of the City Council in this action.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(19352)

Voucher—For Changes in Iron Stairs—Hammond School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that at the Hammond School, 21st Place and California Ave., certain changes in iron stairs were required, for which Dauchy Iron Works, contractors for iron stairs, have submitted bill in the sum of \$54.85, that this has been carefully checked and found reasonable, and recommending that the same be accepted and ordered paid.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(19353)

Contract—Award of—Hardware—Addition to Trumbull School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that bids on hardware for the addition to the Trumbull School, Ashland and Foster Aves., were opened by the Subcommittee November 20th, 1912, and recommending that contract for same be awarded to the lowest bidder, W. A. Ludwigs, in the sum of \$669.00.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(19354)

Alterations—Fit up Teacher's Toilet Room—Ryder School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that at the Ryder School, 88th and Wallace Sts., a request has been made by the Principal to fit up a store room in the second story as a teacher's toilet room and that bids have been received on the work necessary, as follows:

Hanley-Casey Co., plumbing contractors: Plumbing fixtures and connections similar to toilet room below...\$ 140.00
Henry Schrik & Co., carpenter contractors: One doorway and toilet room, including all work and material except plumbing\$ 46.00
and further stating that the above prices have been carefully checked and found reasonable, and recommending that the same be accepted and the work ordered done.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(19355)

*Additional Concrete Work—Authorize—
New Hyde Park High School.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that at the new Hyde Park High School, 62nd St. and Stony Island Ave., a concrete pit is required for crucibles in foundry, for which August Witt, contractor for concrete work, has submitted estimate in the sum of \$50.00, that this has been carefully checked and found reasonable, and recommending that the same be accepted and the work ordered done.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(19356)

*Contracts—Award of—Carter H. Harrison
Technical High School.*

The Committee on Buildings and Grounds reports that it is in receipt of communication from the Secretary of the Board stating that bids on various branches of work in connection with the construction of the Carter H. Harrison Technical High School building, W. 24th and Marshall Boulevards, were opened by the Subcommittee November 19th, 1912, and recommending that contracts be awarded to the lowest bidders, as follows:—

Masonry	\$172,000.00
E. Heldmaier—	
Cut stone	21,375.00
The Northwestern Terra Cotta Co.—	
Standard white or gray	79,500.00
John Peter—	
Sheet metal and tile roofing..	10,200.00
The Edward Moore Roofing Co.—	
Composition roofing	4,313.00
Hanke Iron & Wire Works—	
Iron stairs	12,936.00
F. P. Smith Wire & Iron Works—	
Wire guards	2,973.00
Hanson Bros.—	
Carpentry	57,700.00
Gottardo Bros.—	
Painting and finishing	6,390.00
Sprague, Smith Co.—	
Glass and glazing	4,664.00
Egan & Company—	
Fire proofing	51,595.00
Lennox-Haldeman Co.—	
Lathing and plastering	35,900.00
Simpson Construction Co.—	
Concrete and asphalt floors..	29,675.00

and further stating that the total of the lowest bids, including approximate estimates on branches of work for which no bids have been received, amounts to approximately \$800,000; that the appropriation is \$700,000 for the building, and that an additional appropriation will be required to complete the building.

And further recommending that all bids received on marble and tile work for this school building be rejected, that the deposits which accompanied said bids be returned and that the work re-advertised.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(19357)

*Request Granted—Use of Assembly Hall—
Darwin School.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Committee on School Management submitting a report from the Superintendent of Schools stating that application has been received from Mr. Carroll A. Teller, 8 South Dearborn Street, on behalf of the Darwin School Alumni Association, for the use of the assembly hall of that school for weekly meetings beginning November 14, 1912, and recommending that the request be granted with the understanding that one meeting each month be free, in accordance with the rules of the Board, the remaining meetings each month to be subject to the usual terms and restrictions, and be made an emergency matter allowing the meetings to begin on the date above mentioned.

The Committee further reports that it is also in receipt of a report from the Committee on School Management submitting the following communication from the Darwin School Alumni and recommending that the request therein contained be granted and be placed under the jurisdiction of the Superintendent of Schools:

"The Darwin School Alumni respectfully petitions the Board of Education of the City of Chicago to allow the free use of the assembly hall of said Darwin School by said alumni once each week, on Thursday night, from this date to and including the last Thursday night of the school year, for the purpose of studying music, dramatic art and kindred subjects.

"Dated, Chicago, November 18, 1912."

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent of Schools and the Committee on School Management.

(19358)

Library Paste—Payment of Bill for Specifications and Testing.

The Committee on Buildings and Grounds reports that it is in receipt of the following communication from the Secretary of the Board, and recommends concurrence, to wit:

"I submit herewith bill of Gulick-Henderson Co. in the amount of \$10.00 for work in connection with the preparation of specifications and testing of samples, etc., of Library Paste, contract for which was recently awarded, and would recommend that the bill be paid."

(19359)

*Contract—Award of—Boys' Shoes—Chicago
Parental School.*

The Committee on Buildings and Grounds reports that in accordance with authority granted (2-21-12-17491), it has advertised and obtained proposals for 733 Pairs Boy's Shoes required for the Chicago Parental School, and recommends the award of the contract to the Union Shoe & Slipper Mfg. Co. for the sum of \$1180.80, covering their sample No. 1, this being at the rate of \$1.60 a pair.

(19360)

Supplies—Purchase of—Bureau of Purchase.

The Committee on Buildings and Grounds asks authority to instruct the Secretary to purchase the following mentioned supplies, for the Bureau of Purchase:

SCHOOL HOUSE SUPPLIES

10—	12 ft. U. S. Flags	\$ 37.00
10—	14 ft. U. S. Flags	48.50
10—	16 ft. U. S. Flags	61.50
1	Bbl Sal Ammoniac	27.00
50—	1 lb. cans Graphite—Dixon's Flake	9.00
10—	5 x 8 Rubber Gaskets...	1.25
10—	6 x 8 Rubber Gaskets...	1.30
30—	9½x15½ Rubber Gaskets...	4.20
30—	9 x14 Rubber Gaskets...	4.20
12—	3-inch Flue Cleaners	9.90
6	Doz. Hose Clamps—Sherman	1.25
3	Doz. Hose Nozzles	6.75
50	lbs. Asbestos Wicking—½-lb. Balls	7.00
2	doz. Zinc Oilers	1.00
6	doz. Hose Couplings, ¾ in...	4.26
100	lbs. 1-16 inch Sheet Rubber Packing	65.00
1	gro. 12-inch Window Squee- gees	15.00
18	doz. 12-inch M. B. Floor Brushes	388.80
12	doz. 16-inch M. B. Floor Brushes	360.00
9	doz. 20-inch M. B. Floor Brushes	337.50
36	doz. Counter Brushes	288.00
3	doz. Mouse Traps	4.44
2	doz. Rat Traps	7.00
1	bale Cheese Cloth	43.20
2	doz. Axes	10.40
6	doz. Gas Taper Holders	3.48
12	doz. boxes Wax Gas Tapers...	3.12
10	bales Cotton Waste	88.75
1	gro. Hair Brushes	41.40
1	gro. Rubber Bath Caps	30.00
1	doz. 8-inch Screw Drivers...	1.20
1	doz. 12-inch Flat Bastard Files	1.58
100—	100-lb. sacks Rock Salt—C. C. Retsof	42.50
1	doz. No. 8 Scoop Shovels...	16.00
1	doz. 12-in. Flat Smooth Files	1.95
1	gross Wire Waste Baskets...	31.95
2	gross Mop Sticks	34.80
3	doz. Coal Hods	10.35
10	doz. Lantern Globes	4.00
300	lbs. Sponges	567.00
2	gross Dust Pans	32.40
10—	6 ft. Stepladders	17.10
12—	9 ft. Slice Bars	24.00
30—	10½x15 Rubber Gaskets...	6.90
30—	10 x15 Rubber Gaskets...	6.90
3	doz. ¾x11 Gauge Glasses ..	1.40
5	bales Mops	174.80
25	lbs. 7-16-inch P. P. P. En- gine Packing	20.31
25	lbs. 9-16-inch P. P. P. En- gine Packing	20.31

SCHOOL SUPPLIES

200	pkgs. Ink Crystals	\$ 60.00
6½	reams Egg Shell Book Pa- per	33.15
TOTAL ESTIMATED COST, \$3,018.80.		

(19361)

Office and Business Employees—Permanent Employment of—Education Division.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that George Walser, who has been employed as Office Attendant in the Education Division since last May, be assigned permanently.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19362)

Office and Business Employees Additional Help—Examination Department.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be granted for the employment of one clerk and one office attendant in the office of the Superintendent of Schools, Department of Examinations, for a period not to exceed two months beginning December 9, 1912.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19363)

Office and Business Employees Additional Help—Bureau of Repairs.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary recommending the employment of three additional carpenters temporarily, and that the President of the Board of Education be authorized to make requisition on the Civil Service Commission for these mechanics.

The Committee recommends concurrence in the above suggestion of the Secretary.

(19364)

Office and Business Employees Additional Help—Bureau of Repairs.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary recommending the employment of an additional scale-repairer and that the President of the Board of Education be authorized to make the necessary requisition on the Civil Service Commission for this mechanic.

The Committee recommends concurrence in the above suggestion of the Secretary.

(19365)

Office and Business Employees—Transfers and Assignments.

The Committee on Buildings and Grounds presents herewith a list of transfers, as-

signments, etc., of various employees, made in accordance with the Civil Service requirements.

ASSIGNMENTS

G. Otto Haubold, Truant Officer, Compulsory Education Department.

Daniel Griffin, Office Attendant, Bureau of Architecture.

Robert A. Jamieson, Junior Clerk, Office of Secretary.

Martin P. McGrath, Laborer, Lane Technical High School.

Martin Steiner, Carpenter, Bureau of Repairs.

Charles Kelly, Carpenter, Bureau of Repairs.

TEMPORARY EMPLOYMENT

Otto L. Harding, Temporary Farm Hand, Chicago Parental School.

Charles Bellas, Temporary Architectural Draftsman, Bureau of Architecture.

Frank L. Venning, Temporary Architectural Draftsman, Bureau of Architecture.

Albert C. Johnson, Substitute Engineer, Forestville School.

Nellie Davis, Temporary Junior Clerk, Office of Supt. of Schools.

Mae J. Braeutigam, Temporary Junior Clerk, Office of Supt. of Schools.

Nettie Bent, Temporary Junior Stenographer, Office of Supt. of Schools.

TRANSFERS

William M. Knop, Engineer, from the Wells School to the Haugan School.

Stephen Hunt, Engineer, from the Revere School to the John Farson School.

REINSTATEMENT

Peter Anderson, Carpenter, Bureau of Repairs.

SEPARATIONS

William Fitzpatrick, Temporary Watchman.

Thomas F. Hartigan, Temporary Watchman.

Frank X. Holbrock, Temporary Watchman.

Edward C. Kaiser, Temporary Watchman.

James McNamara, Temporary Watchman.

Dennis Sullivan, Temporary Watchman.

Michael White, Temporary Watchman.

Otto L. Harding, Temporary Farm Hand, Chicago Parental School.

Nora English, Temporary Bath Room Attendant, Medill School.

Mae J. Braeutigam, Temporary Junior Clerk, Office of Supt. of Schools.

Arthur Meyn, Temporary Stock Clerk, Lane Technical High School.

LEAVE OF ABSENCE

Walter E. O'Connor, Engineer, Forestville School, for a period of 272 days, from September 20, 1912, for the purpose of continuing his education.

Gerald J. Deneen, Laborer, Department of Supplies, for a period of 10 days, from October 4, 1912, owing to personal business.

(19366)

Electric Service—Kohn Branch School Building.

Your Committee on Buildings and Grounds reports that it is in receipt of a request for the installation of electric lighting facilities in room which is located in south-west corner of the Kohn School Branch, 101st Street and Union Avenue, the same to be utilized as an assembly hall, and recommends that authority be granted for the extension of electric current together with the placing of lighting fixtures for this purpose in the approximate sum of \$300.00.

(19367)

Rescind Contract—Steam Heating—Normal Arts and Gymnasium Building— F. W. Lamb Company.

Your Committee on Buildings and Grounds reports that contract was heretofore awarded to F. W. Lamb Company in the sum of \$23,660.00 for steam heating required in connections with alterations to boiler house at the Normal School, to provide heating facilities for the Normal Arts and Gymnasium Building, 68th Street and Stewart Avenue, now in course of erection. Subsequently it was found that the installation as originally contemplated could not be installed to meet with the requirements of the City Smoke Inspection Department, and changes necessary to meet such requirements could not be made at the building without involving considerable extra, and for that reason, Your Committee recommends that the contract above mentioned be and the same is hereby rescinded, and further recommends that authority be granted to prepare new specifications covering the recommendations of the City Smoke Inspection Department, and that bids be received as soon as possible thereon.

(19368)

Award of Contract—Bubbling Cups— Sundry Schools.

Your Committee on Buildings and Grounds reports that it has received request for the installation of adequate bubbling cups to provide drinking facilities at sundry school buildings, and recommends award of contract to the lowest bidder in each instance as follows:

JOHN DELEHANT

Bradwell School	\$ 70.10
Ward School	77.90 \$ 148.00

W. W. WATSON

Jenner School	\$ 19.00
Key School	17.00
Motley School	18.00 \$ 54.00

TOTAL \$ 202.00

(19369)

Award Contract—Electric Wiring—West Pullman School.

Your Committee on Buildings and Grounds reports that it has prepared specifications and received bids for the extension of electric wiring and installation of fixtures to provide illumination at the West Pullman School Building, 120th Street and Parnell Avenue, as authorized by Report No. 18989, and recommends award of contract to C. E. Doty & Company, it being the lowest bidder in the sum of \$460.00.

(19370)

Award Contract—Fire Brick Work—Boilers Lane Technical High School Building.

Your Committee on Buildings and Grounds reports that it has prepared specifications and received bids for essential repairs to fire brick work under boilers 1 and 3 at the Lane Technical High School Building, Sedgwick and Division Streets, to conform with the requirements of the City Smoke Inspection Department, and recommends award of contract to John Malcolm & Company, it being the lowest bidder in the sum of \$788.00.

(19371)

Award of Contract—Gas Fitting—Sundry Schools.

Your Committee on Buildings and Grounds reports that it is necessary to provide gas lighting facilities at the Moseley School, Michigan Avenue and 24th Street, and the Norwood Park School Branch 1, Edison Park Avenue near Calumet Avenue, and that the same might be obtained, specifications were prepared covering the extension of gas piping, and your Committee recommends award of contract to the lowest bidder in each instance as follows:

JOHN DELEHANT

Moseley School \$ 56.25

ADAM HARVEY

Norwood Park, Br. 1 \$ 43.00

Total \$ 99.25

(19372)

Award Contract—Filters—Carter School Building.

Your Committee on Buildings and Grounds reports that contract was heretofore awarded to the International Filter Company for the installation of three 15-inch filters in connection with the swimming pool at the new Carter School Building, 61st Street and Wabash Avenue. Subsequently, a proposition was received from the above firm agreeing to increase these three filters to 24-inch for an additional sum of \$400.00. This is approximately the same price the Board of Education is paying for the installation of 24-inch filters for two other school buildings and is over \$200.00 lower than the next lowest bid received at the time.

Your committee states that the installation of the larger size filters will permit the swimming pool being filled in one-third the time specified originally, and therefore recommends that the proposition be accepted suggesting that the amount involved be added to the original contract price.

(19373)

Award Contract—Drip Valves—Sundry Schools.

Your Committee on Buildings and Grounds reports that Hanley-Casey Company submits proposition in the sum of \$4.00 for the installation of valve drip connection from the main stop valve on boilers installed by them at the Hyde Park High School, Kimbark Avenue near 56th Street, Carter School, 61st Street and Wabash Avenue, and the Howland School, Spaulding Avenue and 16th Street. This drip connection was insisted upon by the Boiler Inspector subsequent to the preparation of the original specifications, and your Committee therefore recommends that order be issued to said contractor authorizing the work aforesaid.

(19374)

Award Contract Covering Smoke Breechings

Your Committee on Buildings and Grounds reports that it has received propositions for covering of smoke breechings at various school buildings with 1½-inch thick asbestos blocks, same to be installed with asbestos cement and in some cases to be placed on sides as well as bottom of smoke pipes, secured with bands. This being necessary in order to meet the requirements of the Department of Fire Prevention, and your committee recommends award of contract to the H. F. Watson Company, it being the lowest bidder as follows:

1½-inch asbestos moulded blocks covered with ½-inch of asbestos cement, applied on top of breeching, per sq. ft. 21c

Same applied on sides or bottom of breeching, per sq. ft. 24c

Whole breeching to be cover, per sq. foot, ... 23c

These prices include canvas jacket or asbestos paper jacket.

(19375)

Award Contract—Wire Guards—Gage Park School Building.

Your Committee on Buildings and Grounds reports that it has prepared specifications and received bids for the installation of wire guards at the Gage Park School, 55th and Rockwell Streets, to properly protect the children passing furnaces, and the bids were received between the Columbia Iron and Wire Works and John Eggers in the sum of \$98.00, which, on toss of coin, was awarded to John Eggers, and your Committee recommends concurrence in the action taken.

(19376)

Award Contract Electric Wiring and Fittings, Jefferson School Building.

Your Committee on Buildings and Grounds reports it has received request for the extension of electric wiring and the installation of lighting facilities in connection with the southwest corner room in basement of the old Jefferson School Building, Elburn Avenue and Laflin Street, for which bids have been received. Your Committee further reports that the bids were received from the Peerless Electric Company and the Howe Electric Company in the sum of \$84.00 which, on toss of a coin, was awarded to the Howe Electric Company.

(19377)

Award Contract Covering Galvanized Iron Ducts.

Your Committee on Buildings and Grounds reports that it has been found advisable to have galvanized iron air ducts on basement ceilings of sundry school buildings covered, inasmuch as said ducts are more or less exposed to cold drafts. Your Committee further advises that bids were received covering the work from various firms engaged in such installations, and recommends award of contract to Measbey & Mattison Company, it being the lowest bidder in the sum of 11½¢ per square foot.

(19378)

Award Contract—Electric Service—Carl Schurz High School.

Your Committee on Buildings and Grounds reports that it has received proposition from the Department of Electricity, City of Chicago, in the sum of \$323.00 covering the installation of two arc lamps on city circuit at the points as indicated on the blue print in the proximity of the Carl Schurz High School, Milwaukee Avenue and Addison Street, as well as the placing of one additional arc lamp on Milwaukee Avenue opposite the west walk of the school premises. This proposition has been checked, and inasmuch as it is cheaper than if performed by the electrician in the employ of the Board of Education, your Committee recommends its acceptance.

(19379)

Special Voucher, A. Mathis, Ventilating Contractor, Hammond School Building.

Your Committee on Buildings and Grounds reports that it has received request from A. Mathis, the contractor for ventilation at the Hammond School Building, 21st Place near California Avenue, for payment on account, in the sum of \$1,060.75. This amount exceeds the 85 per cent allowed by the Board of Education, but the Surety Company submits approval to the issuance of voucher in this amount, with the specific understanding that it will

not in any manner or detail obligate any of the provisions of the surety bond. Inasmuch as there is ample balance to cover the unfinished portion of the work, and the conditions at the building being such at the present time as to make it impossible for this contractor to complete the work, your Committee recommends concurrence in the request.

(19380)

Office and Business Employees—Janitor Service—Lane Technical High School Building.

Your Committee on Buildings and Grounds reports that it has thoroughly investigated the janitor service at the Lane Technical High School, Sedgwick and Division Streets, and finds that it is necessary to have additional help employed in order that the work may be more satisfactorily performed, and therefore recommends that authority be granted for the adjusting of salary on the basis of \$70.00 per month additional, to become effective December 1, 1912, which will enable the janitor to provide additional competent help.

(19381)

Office and Business Employees—Electrician Bureau of School Engineering.

Your Committee on Buildings and Grounds recommends that authority be granted for the employment of one additional electrician at a salary not to exceed that of the present electrician, \$125.00 per month.

(19382)

Equipment—Report No. 19172—Recommitted—Award Contract—Wood Working Machinery—Sundry Schools.

Your Committee on Buildings and Grounds advises that Report No. 19172 presented to the Board of Education at its meeting October 30, 1912, was recommitted. Said report stated that it had prepared specifications and received bids as per authority heretofore granted for the installation of the requisite wood working machinery in sundry high manual training schools. Bids were referred to a special committee which thoroughly investigated the merits of the various machines on which the bids were submitted, and, while its recommendations do not cover the award of contract to the low bidder in each case, they do provide for the acceptance of machines best adapted to the needs of the school. Your Committee further reports that it has again carefully considered the matter and recommends concurrence in the special committee's recommendations as follows:

AUSTIN HIGH SCHOOL.
Frank St. and Walnut Ave.

Item No. 1—

Jay A. Fay and Egan Company,
one saw bench with special saw
guard \$216.75

Item No. 4—
E. L. Essley Machinery Company,
one oilstone grinder with safety
guards 141.00

Item No. 5—
Orr and Lockett Hardware Com-
pany, one bench trimmer 22.50

CALUMET HIGH SCHOOL,
Normal Ave. and 81st St.

Item No. 1—
Jay A. Fay and Egan Company,
one saw bench with special saw
guard \$216.75

Item No. 2—
A. D. White Machinery Company,
one surfacer, including safety
devices 240.00

Item No. 3—
American Wood Working Ma-
chinery Company, one jointer,
etc., including safety devices.. 62.00

Item No. 4—
E. L. Essley Machinery Company,
one oilstone grinder with safety
guard 90.00

CURTIS HIGH SCHOOL,
114th Pl. and State St.

Item No. 1—
Jay A. Fay and Egan Company,
one saw bench with special
saw guard \$216.75

Item No. 2—
A. D. White Machinery Company,
one surfacer including safety
devices 240.00

Item No. 3—
American Wood Working Ma-
chinery Company, one jointer,
etc., including safety devices.. 62.00

ENGLEWOOD HIGH SCHOOL,
Stewart Ave. and 62nd St.

Item No. 1—
Jay A. Fay and Egan Company,
one saw bench with special
saw guard \$216.75

Item No. 2—
A. D. White Machinery Company,
one surfacer, including safety
devices 240.00

Item No. 4—
E. L. Essley Machinery Company,
one oilstone grinder with safety
guard 87.00

FARRAGUT HIGH SCHOOL,
Spaulding Ave. and 24th St.

Item No. 2—
A. D. White Machinery Company,
one surfacer, including safety
devices \$240.00

Item No. 3—
American Wood Working Ma-
chinery Company, one jointer,
etc., including safety devices.. 62.00

Item No. 4—
E. L. Essley Machinery Company,
one oilstone grinder with safety
guards 139.00

MARSHALL HIGH SCHOOL,
Adams St. and Spaulding Ave.

Item No. 1—
Jay A. Fay and Egan Company,
one saw bench with special
saw guard \$216.75

Item No. 2—
A. D. White Machinery Company,
one surfacer, including safety
devices 240.00

Item No. 3—
American Wood Working Ma-
chinery Company, one jointer,
etc., including safety devices.. 62.00

McKINLEY HIGH SCHOOL,
Adams St. and Hoyne Ave.

Item No. 1—
Jay A. Fay and Egan Company,
one Universal saw bench, with
special saw guard \$216.75

Item No. 3—
American Wood Working Ma-
chinery Company, one jointer,
etc., including safety devices.. 62.00

Item No. 4—
E. L. Essley Machinery Company,
one oilstone grinder, with safety
guard 86.00

MEDILL HIGH SCHOOL,
14th Pl. and Throop St.

Item No. 2—
A. D. White Machinery Company,
one surfacer including safety
devices \$240.00

Item No. 3—
American Wood Working Ma-
chinery Company, one jointer,
etc., including safety devices.. 62.00

Item No. 4—
E. L. Essley Machinery Company,
one oilstone grinder with safety
guard 86.00

PARKER HIGH SCHOOL,
68th St. and Stewart Ave.

Item No. 1—
Jay A. Fay and Egan Company,
one Universal saw bench with
special saw guard \$216.75

Item No. 2—
A. D. White Machinery Company,
one surfacer, including safety
devices 232.50

Item No. 3—
American Wood Working Ma-
chinery Company, one jointer,
etc., including safety devices.. 62.00

Item No. 4—
E. L. Essley Machinery Company,
one oilstone grinder with safety
guards 139.00

PHILLIPS HIGH SCHOOL,
39th St and Prairie Ave.

Item No. 1—
Jay A. Fay and Egan Company,
one saw bench with special
saw guard \$216.75

Item No. 2—

A. D. White Machinery Company,
one surfaeer, including safety
devices 240.00

Item No. 3—

American Wood Working Ma-
chinery Company, one jointer,
etc., including safety devices.. 62.00

Item No. 4—

E. I. Essley Machinery Company,
one oilstone grinder with safety
guard 83.00

(19383)

**Repairs and Improvements—Authority—Bu-
reau of School Engineering.**

Your Committee on Buildings and
Grounds asks authority to have the follow-
ing matters attended to in the Bureau of
School Engineering, under the direction of
the Secretary:

Earl—

S. Hermitage Ave. and 61st St.
Furnish one 1-inch x $\frac{3}{8}$ -inch x 1-inch
Galv. Iron Tee and one $\frac{3}{8}$ -inch pet cock
for suction to pump.

Englewood High—

Stewart Ave. and 62nd St.
Furnish one "F. B. C." combination valve
seat refacing tool as follows.
One 3-inch Cutter and Valve Stem.
One 2 $\frac{3}{4}$ -inch Cutter and Valve Stem.
One 2-inch Cutter and Valve Stem.
One Driver suitable for use with either
of the above cutters as per bid \$25.00.

Fiske—

62nd St. and Ingleside Ave.
Furnish one red exit globe and one globe
"white" for emergency use.

Gallister—

104th St. and Ewing Ave.
Furnish three red exit globes.

Goodrich—

Sangamon and Taylor Sts.
Furnish and place one electric pump and
motor to provide adequate water facil-
ities.

Graham—

Union Ave. and 45th St.
Furnish 4 red exit globes.

Greeley—

Sheffield Ave. and Grace St.
Repair pipe covering and cover exposed
odds and ends of pipes.

Hayes—

Leavitt and Fulton Sts.
Furnish one $\frac{3}{8}$ -inch angle valve for use
on drip pan of boiler feed pump.

Hayt—

Granville Ave. and Perry St.
Furnish one keg of boiler compound.

Kershaw—

Union Ave. and 64th St.
Furnish one register face for exit in
dressing room of Room 14, size to fit
fret work 8 inches x 12 inches.

Kinzie—

Ohio St. and La Salle Ave.
Furnish two 9 $\frac{1}{2}$ inches x 15 $\frac{1}{2}$ inches
Eclipse Lead gaskets for boiler man-
hole plates.

Lake View High—

N. Ashland Ave. and Irving Park Blvd.
Recover 10 inches header over boiler.

Lane Tech. High—

Division and Sedgwick Sts.
Furnish two closet bowls (Beekman), one

for boiler room and one for teachers'
toilet room.

Furnish one 25-lb. No. 3 Albany Grease
for use in machine.

Longfellow (new)—

35th and Lincoln Sts.
Furnish one seat half of hinge for auto-
matic individual closet, boys' toilet
room.

Pulaski—

N. Leavitt and Coblenz Sts.
Furnish pipe fittings and tools.

Spencer—

Park and 50th Aves.
Furnish one $\frac{3}{4}$ -inch C. C. gate valve and
one $\frac{1}{2}$ -inch globe valve for heating ap-
paratus, and two $\frac{1}{4}$ -inch and two $\frac{1}{2}$ -
inch close nipples.

Substitute 4-inch iron drum trap for de-
fective one in boiler room sink and
repair corridor lavatories.

Sullivan—

83rd St. and Houston Ave.
Furnish 14 ft. 1 $\frac{1}{2}$ -inch wire wound 3
ply rubber hose without nipples.

Sumner—

S. 43rd and Colorado Aves.
Renew corroded pipes in ceiling coll,
boys' toilet room in old building, and
corroded drip pipe in northeast play
room.

(19384)

**Repairs and Improvements—Emergency—
Bureau of School Engineering.**

Your Committee on Buildings and
Grounds reports that the following matters
have been attended to in the Bureau of
School Engineering, under the direction of
the Secretary, since the last meeting of the
Board:

Alcott—

Wrightwood Ave. and Orchard St.
Furnished and placed one 4-inch x 16
foot tube in No. 1 boiler.

Andersen—

W. Division and Lincoln Sts.
Furnished one 1 $\frac{1}{2}$ -inch Ell, one 1 $\frac{1}{4}$ -inch
R. & L. Ell, one 1 $\frac{1}{2}$ -inch Coup. and
one 1 $\frac{1}{2}$ -inch Nip. and piece of pipe to
measure over all 34 $\frac{3}{4}$ inches

Armstrong—

Greenleaf Ave. and Pingree St.
Furnished and placed extension on catch
basin as per bid \$19.50.

Arnold—

Center and Burling Sts.
Furnished two wooden handles for $\frac{3}{4}$ -
inch gauge cocks with plate and nuts
for same and one 6-inch Diaphragm
for pressure regulator.

Austin High—

Willow Ave. and Frink St.
Repacked with Klingerit gasket one 7-
inch flange union on boiler header and
repacked bonnet flange on 7-inch head-
er valve.

Keale—

Sangamon and 61st Sts.
Furnished and placed one 4-inch x 18
foot tube in No. 2 boiler.

Dug down to 2-inch check and waste
cock and removed obstruction from
water supply pipe.

Beaubien—

52nd and Winnemac Aves.
Removed obstruction from air pipes and

- furnished one W. I. lever for hot water regulator on heater.
Furnished one box charts 0 to 15, 8-inch Dia. for standard Recording Gauge.
- Belding**—
N. 42nd Ct. and W. Cullom Ave.
Furnished and placed 20 ft. 3 inch pipe with 2 hangers for vapor pipe in connection with extension of stack.
- Brown**—
Warren Ave. and Wood St.
Renewed corroded 2½-inch return pipe in boiler room and made steam connections to tempering radiators.
- Burley**—
Barry Ave. and Paulina St.
Furnished one closet seat complete 6 inches x 8 inches for syphon jet closet used by kindergarten pupils.
- Burns (new)**—
S. Central Park Ave. and W. 25th St.
Furnished one N. P. wood handle gauge cock ¾-inch.
- Burnside**—
91st Pl. and Langley Ave.
Furnished two Thermostats for defective ones.
- Byford**—
Iowa St. and N. Central Ave.
Furnished one glass float for ball cock.
- Calhoun**—
Jackson Blvd. and Francisco Ave.
Took up slack of one 6-inch and one 9-inch belt and reglued same.
- Calumet**—
Normal Ave. and 81st St.
Furnished 1 No. S10 extension plug, G. E. iron, 1 No. S11 complete with switch and plug, 10 ft. No. 6 picture machine cable for electrical connections.
- Carter Practice**—
Center Ave. and Huron St.
Replaced defective 1¼-inch check and waste in water supply to header (old building.)
- Chicago Lawn**—
Homan Ave. and 66th St.
Furnished four discs.
- Crane**—
W. Van Buren St. and Oakley Blvd.
Furnished one rubber diaphragm for 1-inch Boylston Perfection pump regulator.
Furnished one copper diaphragm 4½-inch dia. for air compressor.
Furnished 12 brass nipples and unions for faucets.
- Crevar**—
Campbell Ave. and Taylor St.
Renewed corroded return pipe N. E. basement room and corroded 1-inch drip pipe under receiving tank.
- Curtis High**—
114th Pl. and 115th St.
Furnished 2 lead eclipse gaskets 9¼ inches x 15½ inches.
Took up and made tight two 1¼-inch through rods on No. 2 boiler.
Furnished and placed new sockets in lamps for defective sockets.
Located and repaired trouble in circuits, Phy. Lab. and Chem. Lab., and provided link fuses in all circuits in said rooms.
- Davis**—
39th Pl. and Sacramento Ave.
Furnished 1 red exit globe and wire guard for same.
- Repaired and adjusted thermostats in rooms 2, 3, 4, 6, 10 and 12.
- Earle**—
Hermitage Ave.
Furnished one dozen discs for steam valve.
- Emerson**—
Walnut and Paulina Sts.
Located and repaired leak in water supply.
- Everett**—
S. Irving Ave. and 34th St.
Furnished one new valve rod for Atlas Engine 9x14 No. 9781.
Furnished one governor belt 1½-inch x 13 feet long with necessary lacing.
Furnished and placed one main belt 10 inches by 30 feet 10 inches long.
- Farragut**—
Spaulding Ave. and 24th St.
Furnished 12 foot rubber hose ¾-inch for bath room.
- Felsenthal**—
Calumet Ave. and 41st St.
Repaired and adjusted floats in four flushing tanks.
Furnished and connected piping to provide humidifier.
Furnished one single pendant complete 5 foot 6 inches long, ¾-inch plain pipe bronzed with ¾-inch couplings.
Furnished one circular fitting for cased C. O. gas pendant ¼-inch x ¾-inch tapped for stud bolt in bottom.
- Field**—
N. Ashland Blvd. and Greenleaf Ave.
Furnished one gross rubber tips for closet bumper.
- Fiske**—
62nd St. and Ingleside Ave.
Furnished three wire guards.
- Fuller**—
St. Lawrence Ave. and 42nd St.
Removed obstruction from main sewer leading from two down spouts, north entrance, and replaced 1 length of cast iron pipe.
Furnished 1 joint 6 inches tile pipe.
Took up slack in main 8-inch belt and reglued same.
Repaired and adjusted 12 thermostats in class rooms.
- Foster**—
Union and O'Brien Sts.
Furnished 1 dozen thermostats diaphragms, 1 dozen patent leather gaskets and 1 dozen thermostat valves.
Furnished three sets of carbon brushes for 1 h. p. motor No. 167649.
- Franklin**—
Goethe St. and Wells St.
Repaired and adjusted thermostat in north heating chamber and renewed defective lead air supply.
- Graham**—
Union Ave. and 45th St.
Furnished eight thermometers.
Furnished 4 bolts.
- Goudy**—
Foster and Winthrop Aves.
Substituted new lower rocker rod on 5¼ x 3½ x 5 boiler feed pump No. 55066.
- Haven**—
Wabash Ave. and 14th St.
Furnished 40 ft. No. 10 Asbestos covered wire.
- Hawthorne**—
Seminary Ave. and School St.
Furnished one ¾-inch Stud 2½-inch long

- threaded standard for 6-inch angle valve, No. 2 boiler.
- Hayes—**
Leavitt and Fulton Sts.
Furnished one wrought iron cesspool cover 7 inches dia. x $\frac{1}{4}$ -inch thick for boiler room.
- Healy—**
Wallace and 30th Sts.
Repaired broken cross head between valve rod and valve, Atlas Engine 9x14 No. 21610.
Repaired flushing tank, teachers' toilet 2nd floor, and flushing tank, engineers' toilet room, and repaired two self-closing bibb cocks and cleaned waste from lavatory 2nd floor corridor.
Furnished one loose key hose bibb $\frac{3}{4}$ -inch for iron pipe.
- Holden—**
31st and Loomis Sts.
Furnished 12 sextette nozzles with $\frac{3}{8}$ -inch male connections.
- Holmes—**
Morgan and 56th Sts.
Furnished packing.
- Howland Branch—**
Turner Ave. and 16th St.
Took down stove pipes, cleaned and replaced defective portions and rehung in rigid position.
- Hyde Park High (new)—**
Stony Island Ave. and 62nd St.
Furnished 100 lbs. of Sal. Soda.
- Jahn—**
N. Lincoln St. and Belmont Ave.
Furnished one pen for recording gauge and twenty-four 5 ft. Bray Burners.
Extended conduit and wires from present outlet in vestibule to point outside of main entrance with Hubbell fixture No. 970 and run wire back to service box in basement.
- Jefferson—**
Elburn Ave. and Laffin St.
Extended gas piping in southwest basement room (old building), and provided lighting facilities.
- Jones—**
Plymouth Pl. and Harrison St.
Replaced corroded nipples in return pipes under receiving tank.
- Jungman—**
Nutt and W. 18th Sts.
Furnished three thermometers for thermostats.
- Keith—**
Dearborn and 34th Sts.
Rehung about 30 ft. $\frac{3}{4}$ -inch drip pipe, girls' play room, in former position and replaced defective $1\frac{1}{2}$ -inch return, girls' play room.
- Kershaw—**
Union Ave. and 64th St.
Furnished three thermostats to replace defective ones.
Furnished five thermometers.
Furnished 4 trip rods with adjusting nuts for closet tanks and two galvanized iron trip castings for scat operating closets.
Furnished pipe and fittings for connection to gas heaters in toilet rooms.
- Key—**
Ohio St. and N. Park Ave.
Exchanged defective thermostat.
- King—**
Harrison St. and Western Ave.
Located and repaired leak in water main leading into building.
- LaFayette—**
Augusta St. and Washtenaw Ave.
Replaced defective $1\frac{1}{2}$ -inch Lead S. Trap under 3rd floor slop sink and made corrections from electric pump discharge to hot water tank.
- Lake High—**
W. 47th Pl. and Union Ave.
Repaired motors for forge shop exhaust and blast fans.
Removed obstruction from sewer leading from closet bowl boys' closet room in wood shop.
Rebuilt rear smoke arch, No. 2 boiler.
- Lake View High Branch—**
Clark St. and Glenlake Ave.
Furnished one $\frac{3}{8}$ -inch Brass Rough Body Plug Gas Cock.
- Lanc Tech. High—**
Division and Sedgwick Sts.
Took up slack and reglued belts in connection with electrical shops and machine shops.
Furnished 50 reflectors No. 27 and two Porcelain reflectors No. 544.
Furnished two 17 A Boxes, two 6263 covers, two 2162 Snap Switches, two $\frac{1}{2}$ -inch Chase Nipples, two $\frac{1}{2}$ -inch Lock Nuts for electrical repairs.
Furnished electrical fittings and wire for repairs to lighting fixtures in shops, etc.
Furnished 200 ft. No. 14 Twin Okonite Wire.
- Libby—**
Loomis and 53rd Sts.
Furnished two Boston Self-Closing Bibbs $\frac{1}{2}$ -inch for iron pipe, H 946.
Furnished 15 ft. No. 8 Stage Cable.
- Linne—**
Sacramento Ave. and School St.
Furnished two hard rubber covers for thermostats in A. H. and 2 thermometers.
- Lloyd Branch No. 1—**
N. 55 and Grand Aves.
Substituted new fittings for defective ones and secured bubbling cups rigidly on fountains.
- Logan—**
Oakley Ave. and Rhine St.
Repaired and adjusted E. P. Valves in connection with rooms Nos. 1, 6, 11 and 15, and provided new rubber diaphragms in damper motors in rooms Nos. 1 and 11.
- Longfellow—**
35th and Lincoln Sts.
Repaired and adjusted two thermostats, one in kindergarten and one in room No. 5.
Repaired and reconnected air tubing to said thermostats.
- Lowell—**
Hirsch St. and N. Spaulding Ave.
Removed short circuits between batteries and rooms on west side of building.
Examined E. P. Valves and adjusted same in connection with rooms Nos. 5 to 20.
Repaired and adjusted dampers.
- Manierre—**
Hudson Ave. and Blackhawk St.
Furnished one iron bar strainer $5\frac{1}{2}$ -inch dia. to cover over cesspool.
- Madison—**
Madison Ave. and 74th St.
Repaired and adjusted thermostats.
Located obstruction from air tubing.

- Mann**—
37th St. and Princeton Ave.
Repaired leaks in wall coil in room No. 2 and return in basement.
- Mann Branch**—
Armour Ave. and 40th St.
Removed obstruction from main sewer leading from boys' and girls' closet fixtures.
- Marquette**—
Wood and Harrison Sts.
Substituted new valve stem on engine governor for defective one.
Repaired exhaust fan.
Removed defective lead tubing on No. 1 boiler and replaced same with new tube 4 inches x 16 feet.
Furnished 4 glass chimneys for amber gas lamps.
- Marshall**—
Adams St. and Spaulding Ave.
Furnished six 16-inch x 4-inch face split iron pulleys, shaft 1 15-16.
- May**—
S. 50th Ave. and W. Harrison St.
Repaired defective lead tubing on thermostat connection in recitation room.
- McClellan**—
Wallace and 35th Sts.
Repaired and adjusted boiler feed pump and substituted new steam chest for defective chest No. 15496, 7x4x8.
- McCosh**—
Champlain Ave. and 65th St.
Furnished 30 N. P. $\frac{3}{8}$ -inch caps and 30 $\frac{3}{8}$ -inch nipples 1 $\frac{1}{4}$ -inch long for drinking fountains.
- Medill (Evening)**—
14th Pl. and Throop St.
Furnished and placed one "Amber" gas lamp on pendant in principal's office.
- Monroe**—
Schubert and Monticello Aves.
Furnished one box charts for recording gauge.
Furnished one dozen thermostat gaskets.
- Morris**—
Barry Ave. and Bissell St.
Furnished two 15 ft. strips each 12 sockets and 5 ft. of cable, one right and one left hand.
- Motley**—
N. Ada St. and W. Chicago Ave.
Furnished and placed one "Amber" gas lamp on pendant in principal's office.
- Mozart**—
N. Hamlin and Humboldt Aves.
Substituted four self-closing cups of similar design to ones now in place in lieu of the constant flow on 2nd and 3rd floors.
- Mulligan**—
Sheffield Ave. and Clay St.
Furnished 1 new style K plug.
Furnished 17 foot No. 10 stage cable.
Furnished one $\frac{3}{4}$ -inch Globe Valve to replace defective one on steam line.
Substituted new pipe for defective pipe on blow-off and drains from returns.
- Nash**—
N. 49th Ave. and W. Erie St.
Furnished one length $\frac{3}{8}$ -inch pipe, one $\frac{3}{4}$ -inch x $\frac{3}{8}$ -inch Tee, one $\frac{3}{8}$ -inch drop Ell for M. T. room.
- Newberry**—
Willow and Orchard Sts.
Furnished one box Columbia Recording gauge charts No. 30, 0 to 15
- Normal**—
68th St. and Stewart Ave.
Furnished 50 ft. 2-inch canvas hose with patent coupling complete.
Furnished 24 switch buttons for Diamond "H" Rotary type switches.
- Oakland**—
40th St. and Cottage Grove Ave.
Furnished one closet seat complete 6-inch x 8-inch opening for syphon jet closet used by kindergarten pupils.
- Ogden**—
Chestnut and State Sts.
Located and repaired short circuit between thermostat and E. P. Valve, cooking room.
Removed obstruction from air tubing to rooms Nos. 4, 8 and 9.
- Otis**—
Armour St. and Grand Ave.
Repaired broken down spout connection below floor of boiler room.
- Parental**—
W. Foster and N. Central Park Ave.
Furnished thermometers and repaired parts for thermostats.
Furnished one 2-inch Union Angle Radiator Valve; three 2-inch cast Ells; three 2-inch cast 45 deg. Ells; three 2-inch close nipples.
- Parker Practice**—
68th St. and Stewart Ave.
Furnished and placed clamp on 12-inch 45 deg. Ell.
- Parkman**—
51st St. and 5th Ave.
Furnished 40 ft. $\frac{3}{8}$ -inch pipe; two $\frac{3}{8}$ -inch Tees; eight $\frac{3}{8}$ -inch Ells; two $\frac{3}{8}$ -inch Unions; two $\frac{3}{8}$ -inch lever handle gas cocks; eight $\frac{3}{8}$ -inch nipples for connections to gas radiator.
Furnish two high gas radiators, black finish for principal's office and teachers' rest room.
- Phillips**—
39th St. and Prairie Ave.
Furnished 40 Ed. Key Sockets; 200 ft. No. 18 Lamp cord; 40 attachment plugs; 40 tin cone shades, white enamel; 50 ft. No. 14 Twin wire for evening school; 1 plug connectors for American Iron.
- Pulaski**—
N. Leavitt and Coblenz Sts.
Furnished one closet seat complete for kindergarten toilet 6 inches x 8 inches.
Covered top of two boilers together with steam and water pipes therefrom as well as from electric pump.
- Pullman**—
113th St. and Morse Ave.
Exchanged 4 thermostats.
- Raster**—
Wood and 70th Sts.
Furnished pipe, valves and fittings for repairs to steam pipes.
- Ravenswood**—
Paulina St. and Montrose Ave.
Repaired leak in return from tempering radiator.
- Scammon**—
Morgan and Monroe Sts.
Furnished one pint Lubricator (Detroit Sight Feed).
Repaired urinal flush pipes, boys' closet.
- Schiller**—
Vedder and Halsted Sts.
Furnished one round porcelain knob 1 $\frac{1}{4}$ -inch dia. for lavatory in bath room.

School Fund Property—

533 W. 78th St.

Repaired water supply pipe and removed obstruction from sewer pipe.

Secretary's Office—

R. 608 Tribune Building.

Furnished four brass desk lamps
Benjamin plugs, 10 ft. of cord, 2 Benjamin plugs and shade for each.**Section—**

Wendell and Wells Sts.

Furnished 20 ft. 1½-inch hose, 3 ply, with nozzle complete, galvanized wire wound.

Sheldon—

State and Elm Sts.

Furnished two water gauge cocks ¾-inch and two ¾-inch globe valves.

Furnished and connected one new 1-inch check and waste cock, boys' closet room.

Mark Sheridan—

27th and Wallace Sts.

Furnished 12 Monitor gas burners for tables in Domestic Science Room.

Replaced defective 1-inch pipe in wall coil, room No. 16.

Skinner—

Jackson Blvd. and Aherdeen St.

Removed obstruction from air pipe in connection with attic damper motors and volume damper motor in tempering chamber and repaired connections.

Smyth—

W. 13th St. and Blue Island Ave.

Furnished two foot light strips each 12 sockets; 12 ft. long and 5 ft. of cable, one right and one left hand. Installed lighting facilities in room 3 and repaired defective hot water pipe in connection with lavatory, second floor.

Sundry Schools—

Furnished 500 10 Amp. Fuse Plugs.

Talcott—

Ohio and Lincoln Sts.

Renewed corroded blow-off pipe between boilers and blow-off basin.

Repaired two urinal flush tanks, boys' closet room.

O. A. Thorp—

W. Foster Ave. and Lincoln St.

Furnished one keg of boiler compound for use in connection with cleaning boilers.

Furnished one box recording gauge charts.

J. N. Thorp—

Superior Ave. and 89th St.

Furnished one ¾-inch and one ½-inch Globe Valves; 40 ft. ¾-inch black pipe; 4, ¾-inch ELLs; two ¾-inch Tees, two ¾-inch stiff brackets.

Trumbull—

N. Ashland and Foster Ave.

Furnished repair parts and gaskets for thermostats.

Tuley High—

N. Claremont and Potomac Aves.

Furnished and placed one 4-inch x 18 foot tube in No. 2 boiler.

Van Vlissingen—

108th Pl. and Wentworth Ave.

Furnished and placed new valve stem for Atlas Engine 9 inches x 14 inches, No. 9977.

Van Humboldt—

Rockwell and Hirsch Sts.

Furnished pipe and fittings for gas extension to teachers' toilet rooms.

Waller High—

Orchard and Center Sts.

Furnished 4 rotary indicating snap switches, open base D. P. 10 A.

Warren—

92nd St. and Central Ave.

Furnished two 12 ft. strips each 12 sockets and 5 ft. of cable, one right and one left hand.

Wells—

N. Ashland Ave. and Augusta St.

Changed location of old sewer.

Whitney—

S. 40th Ct. and W. 28th St.

Furnished one box recording gauge charts. Furnished and placed one double damper properly connected and installed thermostat to control temperature in S. E. basement room used for class purposes.

Willard—

St. Lawrence Ave. and 49th St.

Furnished 1 piece of 2-inch pipe 3 ft. 4½ inches long.

Furnished one 2-inch Flange Union.

Furnished and placed one 4-inch x 16 foot tube in No. 2 boiler in lieu of defective tube.

Workshop—

762 W. Monroe St.

Furnished 6 key sockets with rubber bushings.

Furnished one Vesta 116.

Furnished one plate of boiler iron ¼-inch thick x 12 inches square with 13-16-inch drilled hole in middle and one rod ¾-inch x 32-inch with 5 inches of thread on each end, and two ¾-inch square nuts for No. 2 boiler.

Rebuilt brick work under extension sheet No. 1 boiler.

Furnished 30 ft. reinforced lamp cord, one portable lamp holder and one Huhbell attachment plug No. 5598.

Furnished one top for Vesta stove 116.

Yale—

Furnished one ¼-inch Auto Grease Cup 2 inches dia.

Furnished one cast iron ring for 6-inch dia. valve, one 6-inch rubber dia. and 24 bolts for diaphragm.

Furnished repair parts for Worthington Pump.

(19385)

Supplies—Purchase of—Bureau of Repairs.

The Committee on Buildings and Grounds asks authority to instruct the Secretary to purchase the following supplies:

4 gross prs. 2x2 wrt. steel butts	\$ 57.00
100 ft. wire rope	20.00
1 gross mortise knob locks	135.00
2 gross automatic door-checks	132.00
1 gross drawer-handles	28.00
50 gross brass screw-hooks	18.00
1,000 stove bolts	5.00
1,000 machine bolts	5.00
1,000 lag screws	5.00
20 rolls manila paper for black-boards	140.00
200 lbs. manila rope	20.00
900 key tags	10.00
12,174 ft. yellow pine, 1x6	328.70
2,500 ft. yellow pine, 1½	95.00
200 pcs. hemlock	100.00
2,100 pcs. 1 com. white pine	645.00

1 bbl. denatured alcohol	26.00
1 bbl. lampblack	12.00
50 lbs. raw Sienna in oil	4.50
10 lbs. copper sulphate	1.00
10 lbs. potassium chlorate	1.50
12 1/4 lbs. aniline hydro-chlorate..	7.50
2 1-3 doz. sparkplugs	21.00
5 Prestolite tanks	125.00
2 blow-out shoes for auto....	.60
1 electric horn	9.60
1 mirrorscope	1.25
2 inner tubes	10.00
4 bearings for sander machine	10.00
125 cells dry battery	19.00
250 cells dry battery with spring	
connectors	38.00
200 lbs. hard seine twine	20.00
1,000 yds. shade cloth	200.00
Estimated cost, \$2,250.65.	

(19386)

Contracts—Award of—Correct Error in Report No. 19175.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary, stating that an error was made in reporting award of contract for paving alley adjoining the Kinzie School Branch (formerly Stanley School), Huron and Franklin Sts.; that contract should run to Alexander Bauer in the sum of \$434.70, instead of Jas. A. Sackley Co., and recommending that Report No. 19175, page 428, of proceedings of the Board of October 30th, 1912, be amended as above.

The Committee recommends concurrence in the above suggestion of the Secretary.

(19387)

Contracts—Award of—Sundry Schools.

The Committee on Buildings and Grounds reports that, in accordance with authority granted, they have received proposals for repairs on sundry school buildings and have awarded contracts to lowest bidders in each instance, and ask the concurrence of the Board in their action.

PAINTING AND CALCIMINING.

<i>Alfred Olson—</i>			
Ryerson School	\$ 289.00		
Sheldon School	241.00		
Tennysen School ...	1,150.00	\$1,680.00	
<i>John M. Sheahan—</i>			
Schley School		1,023.00	
<i>J. P. Sullivan—</i>			
Raster School		388.00	

MASONRY AND PLASTERING.

<i>C. O. Overland—</i>			
Crane Tech. High,			
(plastering) . . .		28.95	
<i>Geo. Hinchliff Co.—</i>			
McLaren School (ma-			
sonry)	167.00		
Haven School (ma-			
sonry)	25.00	192.00	
<i>Jos. L. Connelly—</i>			
May School		365.00	

<i>A. N. Peterson—</i>			
LaFayette School,			
(plastering) . . .		200.00	
<i>W. H. Boone—</i>			
McAllister School	12.00		
Sheridan, M. School.	16.00	28.00	

GRAVEL ROOFS.

<i>C. H. Wille—</i>			
West Pullman School		74.00	

CEMENT WORK.

<i>Jas. J. Croake—</i>			
Brentano Branch			
(floor), sq. ft. . .		.09%	
<i>Schilling Const. Co.—</i>			
Hyde Park High			
branch		46.80	
<i>Young & Co.—</i>			
Crane Tech. High			
School (walks) ..		155.00	
<i>H. P. Larsen—</i>			
Manierre School			
(floor)	94.00		
Dore School	43.00	137.00	

GRADING AND FILLING.

<i>P. Huiner & D. H. Linters—</i>			
Darwin School . . .	289.00		
Irving Park School.	55.00	344.00	

CORK CARPET, ETC.

<i>Marshall Field & Co.—</i>			
Montefiore School			
(linoleum)	78.00		
Libby School	79.00	157.00	

OPERA CHAIRS.

<i>American Seating Co.—</i>			
O. A. Thorp School			
each		1.18	

GYMNASIUM APPR.

<i>A. G. Spalding & Bros.—</i>			
Austin High School.		30.00	

(19388)

Report of Superintendent of Repairs for the Month of October, 1912.

Your Committee on Buildings and Grounds reports the following in relation to repairs and improvements under the jurisdiction of the Bureau of Repairs for the month of October, 1912:

<i>Bowen High—</i>	
S9th and Manistee.	
Furnished new shades and wire guards	
toilets.	
<i>Calumet High—</i>	
Normal ave. and 81st st.	
Constructed fences.	
<i>Farragut High—</i>	
Spalding ave. and 24th st.	
Furnished stereopticon curtain.	
<i>Hyde Park High, Branch—</i>	
Monroe ave. and 54th st.	
Calcimized, whitewashed basement,	
painted exterior.	

Lake High—

47th pl. and Union ave.
Seated R 312 and 313 with highschool desks.

Lake View Branch—

Cor. Clark st. and Glenlake ave.
Seated bldg.

Marshall High School—

Adams st., bet. Spalding and Kedzie aves.
Divided AH into classrooms.

Parker High—

68th st. and Stewart ave.
Fitted up physics lab.; fitted up 2 rooms in basement.

Schurz High—

Millwaukee ave., W. Addison st. and W. Weyland ave.
Fitted up R 29, 32½ and 39 for classroom purposes.

Tuley High—

Claremont and Potomac aves.
Made changes to North entrance.

Agassiz—

Seminary ave., bet. Woffram and George sts.
Constructed cupboard and toilet cabinet.

Alcott—

Wrightwood ave. and Orchard st.
Furnished stereopticon curtain.

Altgeld—

71st and Loomis sts.
Completed cement work on yard improvements.

Avondale—

Sawyer ave. and Wellington st.
Completed mason work on new toilets.

Barnard—

Charles and 104th sts.
Filled in old well; furnished shades for new room.

Belding—

42nd ct. and W. Cullom ave.
Completed work on alterations.

Blaine—

Janssen ave. and Grace st.
Disinfected bldg.

Bradwell—

Sherman ave. and 77th st.
Placed cement curb at scale; erected iron flagpole.

Burley—

Barry ave., bet. Paulina st. and Ashland ave.
Placed burlap over blackboards.

Burnside—

91st pl. and Langley ave.
Fitted up Lillydale branch for school purposes.

Carpenter—

Center ave. and Huron st.
Enlarged A H.

Chalmers—

Fairfield ave and 12th st.
Completed mason work on heating plant; completed alterations to entrances and toilets.

Chicago Lawn, Branch 1—

62nd pl. and Hamlin ave.
Furnished new shades for branch 1.

Chicago Lawn—

Homan ave. and 66th st.
Erected portable moved from Farson school.

Clay—

Superior ave. and 133rd sts.
Furnished stereopticon curtain.

Columbus—

Augusta st., bet. Hoyne ave. and Leavitt st.
Fitted up MT room.

Darwin—

Edgewood ave. and Catalpa ct.
Replaced AH windows with checkrail sash.

Delano—

Adams st. and Springfield ave.
Placed temporary scaledeck and driveway.

Douglas—

Forest ave. and 32nd st.
Completed work on yard improvements.

Dunning—

Irving Pk. boul. and Milwaukee ave.
Placed curbing west side of bldg.

Fallon—

Wallace and 42nd sts.
Furnished stereopticon screen.

Farson—

95th and Prospect Ave.
Furnished common chains for A. H.

Foster—

Union and O'Brien sts.
Placed 25 desks in open air room.

Franklin—

Goethe st., bet. Wells and Sedgwick sts.
Fitted up storeroom in kitchen.

Fuller—

St. Lawrence ave. and 42nd st.
Fitted up kitchen; completed work on yard improvements.

Fulton—

53rd st. and Hermitage ave.
Fitted up bathroom; constructed place for office.

Gladstone—

Robey st. and Washburne ave.
Constructed boxes to hold sand.

Goodrich—

Sangamon and Taylor sts.
Furnished shades for A H.

Greeley—

Sheffield ave. and Grace st.
Calclimined bldg.; replaced panels of doors with glass.

Gresham—

Greene and 85th sts.
Furnished shades for new addn.; changed cases and gongs new addn.

Harvard—

Harvard ave., bet. 75th and 76th sts.
Completed grading and filling of yards.

Haugen—

Hamline, Avers, Wilson and Sunnyside aves.
Installed firegongs; furnished shades; seated bldg.; moved portable to Wicker Park school.

Haven—

Wabash ave., bet. 14th and 16th sts.
Fitted up bathroom; completed mason work on alterations; completed work on yard improvements; moved kitchen to room above.

Healy—

Wallace st., bet. 30th and 31st sts.
Calclimined damaged part of walls and ceiling.

Henry—

Eberly and W. Cullom ave.
Completed work on fences.

Jahn—

Lincoln sts. and Belmont ave.
Fitted up lunch and rest rooms.

Jefferson—

Elburn ave. and Laflin st.
Painted and calclimined one room.

Kohn—

104th and State sts.
Fitted up kindergarten.

Kozminski—
54th st. and Ingleside ave.
Completed carpenter work on yard imp.

LaFayette—
Augusta st. and Washtenaw ave.
Divided A H into classrooms.

Logan—
Oakley ave. and Rhine st.
Laid cement floor in toilet.

Mann—
37th st. and Princeton ave.
Repaired plaster throughout bldg.

McClellan—
Wallace and 35th sts.
Transferred MT room to 3rd floor.

McCorrick—
Sawyer ave. and 27th st.
Varnished office, library and teachers' rooms.

McCosh—
Champlain ave., bet. 65th and 66th sts.
Repaired iron gates; placed new platform on scale.

Mitchell—
Ohio st. and Oakley ave.
Seated room above office.

Montefiore—
Sangamon st. and Grand ave.
Completed mason work on alterations to heating plant; graded and leveled yards.

Moos—
California ave., bet. Wabansla ave. and Bloomingdale rd.
Completed cement walks, grading and fillings.

Morse—
Sawyer ave. and Ohio st.
Removed portable to Raster Br.

Mozart—
Hamlin and Humboldt aves.
Constructed 2 bookcases.

Nettelhorst—
Evanston and Aldine Aves.
Furnished shades for new addn.

Parkman—
51st st., bet. 5th ave. and Princeton ave.
Furnished stereopticon curtain.

Parkside Br.—
74th st. and Jeffrey ave.
Calclmned bldg. and whitewashed basement.

Pulaski—
Levitt and Coblenz sts.
Fitted up toilets.

Ravenswood—
Paulina st. and Montrose ave.
Built fence and walk bet. portable and construction shed; fitted up portables moved from Haugan.

Ryerson—
Lawndale ave. and Huron st.
Seated room at main entrance.

Scott—
Washington ave., bet. 64th and 65th sts.
Placed cement curb around scale.

Seaton—
Wendell and Wells sts.
Completed mason work on alterations; completed carpenter work on heating system.

Shakespeare—
Greenwood ave. and 46th st.
Completed cement work on yard improvements.

M. Sheridan—
27th and Wallace sts.
Erected iron flagpole.

P. Sheridan—
Escanaba ave. and 90th st.
Seated first floor room of branch for 2nd grade.

Shields—
43rd and Rockwell sts.
Erected iron flagpole; completed work on yard improvements.

Sullivan—
83rd st. and Houston ave.
Calclmned bldg.; whitewashed basement; painted exterior wood and metal.

Swing—
String st., bet. 16th and 18th sts.
Repair and reslated blackboards.

Taylor—
Avenue I and 89th st.
Repaired damage caused by fire.

Thorp, O. A.—
Foster ave., near Lincoln ave.
Set up portable moved from Haugan.

Ward—
Shields ave. and 27th st.
Constructed comb. fences.

Waters—
Wilson and Campbell ave.
Furnished stereopticon curtain.

Wells—
Ashland ave. near Augusta st.
Calclmned bldg.; whitewashed basement; varnished interior, painted exterior, placed housing over temp. boiler.

Wicker Park—
Evergreen ave. near Robey st.
Set up portables.

Mary Crane Nursery—
Fitted up classrooms.

(19389)

Repairs and Improvements—Bureau of Repairs.

The Committee on Buildings and Grounds asks authority to have repairs and improvements made under the direction of the Secretary, as follows:

Austin High—
Rehang windows; repair lockers..\$ 45.00
Furnish and place blackboards.. 115.00
Place locks on benches..... 45.00

Calumet High—
Rebuild stormsheds 65.00

Crane Tech. High—
Cut down edges of cement walks and remove lumber 11.00

Englewood High—
Repair electric bells 8.00
Fit up room in basement for Electric Dept. 36.00
Furnish temporary benches for typewriters 26.00

Curtis High—
Repair locks and springs..... 15.00

Flower Tech. High—
Inspect metal work 1.00
Repair table as shown 16.00

Hyde Park High—
Put up stormdash 12.00

Lake High—
Seat one room
Repair stage; construct stand for lantern 40.00

Lake View High—
Repair locks and springs..... 4.00

<i>Lane Tech. High—</i>			<i>Brentano—</i>		
Repair shades throughout bldg....	90.00		Repair scale	75.00	
Repair or replace locks.....	3.00		Repair windows	18.00	
Remove desks from A H main floor	10.00		Repair chairs	9.00	
Place cases	8.00		<i>Brown—</i>		
Furnish mirror and screen for sewing room			Repair gongs; repair seats and desks	16.00	
<i>Marshall High—</i>			Repair windows	25.00	
Repair blackboards	45.00		<i>Brownell—</i>		
Cut off table in phonography room	75.00		Repair scale	10.00	
Construct stage			Paint lines on blackboards.....	6.00	
<i>Medill High—</i>			<i>Bryant—</i>		
Repair scale	15.00		Disinfect 3 rooms	5.00	
Replace doorspring			Repairs to metal work.....		
<i>Parker Practice—</i>			Replace sashcord; repair springs; repair chairs	35.00	
Disinfect R 203	2.00		<i>Burke—</i>		
Repair locks; repair seats and desks	16.00		Install grindstone	2.75	
<i>Phillips High—</i>			<i>Burley—</i>		
Repair shades; repair locks and springs	20.00		Repair shades	2.00	
<i>Schurz High—</i>			Construct platform and bowls in toilet		
Rehang acoustic wires in AH... ..	25.00		<i>Burns—</i>		
Repair hand-elevator	4.00		Repair doors and furnish spring.	6.00	
Paint fence	45.00		Repair roof	6.50	
Repair electric bells	8.00		<i>Burnside—</i>		
<i>Tuley High—</i>			Put up stormdash at branch 1....	5.00	
Furnish door	5.00		Furnish shields for stoves Br. 2 ..	25.00	
<i>Walter High—</i>			<i>Burr—</i>		
Repair coalcart	14.00		Repair maps	8.00	
<i>Adams—</i>			Replace door of playroom.....	9.00	
Repair doors and windows; put up stormshed	40.00		Place brass stair-corners	9.00	
Remove desks from room for blind ..	4.00		Replace curbing	45.00	
Repair maps	6.00		<i>Burroughs—</i>		
<i>Agassiz—</i>			Repair or replace locks.....	12.00	
Disinfect R 9	2.00		<i>Cameron—</i>		
<i>Alcott—</i>			Repair or replace locks; repair sand-table	8.00	
Repair inkwells and desks; replace sashcord	12.00		<i>Carter Practice—</i>		
<i>Altgeld—</i>			Paint kindg. circle	3.50	
Repair scale	50.00		<i>Chase—</i>		
Disinfect R 17	2.00		Replace broken glass	4.00	
Repair blackboards	175.00		Repair gates	5.00	
<i>Armour—</i>			Repair scale	10.00	
Repair shades			<i>Chicago Lawn—</i>		
<i>Armstrong—</i>			Furnish shelving	7.00	
Set up grindstone	3.00		Repair scale	15.00	
Repair or replace doorchecks....	16.00		Put up stormdash at branch 1....	10.00	
Place jack-knife gate at each stairway	85.00		<i>Clarke—</i>		
<i>Auburn Park—</i>			Install new telephone	20.00	
Furnish one shade	1.00		<i>Clay—</i>		
<i>Audubon—</i>			Repair plaster (contract)		
Repair shades	1.00		<i>Columbus—</i>		
<i>Avondale—</i>			Furnish shades for corridors....	25.00	
Set up MT benches and grindstone ..	7.00		<i>Coonley—</i>		
<i>Barnard—</i>			Repairs to roof and metal work..	26.00	
Repair windows; set cases	26.00		Furnish door-check	8.00	
<i>Basz—</i>			<i>Cooper—</i>		
Repair scale	5.00		Fit up sub-normal room	50.00	
Repair and reslate blackboards... ..	190.00		<i>Copernicus—</i>		
Repair doors; repair locks and springs	15.00		Paint kindg. circle	3.50	
<i>Beale—</i>			Place shades on rollers.....		
Repair and reslate blackboards... ..	200.00		<i>Corkery—</i>		
<i>Belding—</i>			Repair combination fence.....	6.00	
Place cork-carpet in corridor.....	18.00		<i>Cornell—</i>		
Furnish dumbbell rack.....	3.00		Disinfect R 22		
Repair seats and desks.....	8.00		Place wire for stage curtain....	12.00	
<i>Bismarck—</i>			<i>Dante—</i>		
Repair organ; paint kindg. circle; move bookcase	11.50		Repair desks	4.00	
<i>Blaine—</i>			Repair burlap	5.00	
Change desks; move blackboards.	35.00		<i>Davis—</i>		
Replace sashcord; repair doors and locks	30.00		Put up racks in gym.....	6.00	
Repair shades	16.00		<i>Delano—</i>		
			Put up temporary scaledeck and driveway	120.00	
			<i>Dewey—</i>		
			Repair or replace locks and springs; repair closet seats....	12.00	
			Disinfect 5 rooms		

<i>Hoolittle</i> —				<i>Gorthe</i> —	
Fit up sub-normal room.....	50.00			Repair doors	5.00
<i>Dorc</i> —				<i>Goldsmith</i> —	
Repair electric bells				Set up stove	1.00
Paint slide of fire-escape.....	10.00			<i>Goodrich</i> —	
<i>Drake</i> —				Repair fence	3.00
Repair locks and springs.....	17.00			<i>Goudy</i> —	
<i>Drummond</i> —				Paint new work in boiler room...	16.00
Furnish hooks for gym. appr....	7.00			<i>Graham</i> —	
Rehang windows	9.00			Furnish ventilating boards	12.00
<i>Dunning</i> —				<i>Gray</i> —	
Place curbing W. side of bldg...	68.00			Repair D S equipment and furnish	
Paint closets and playrooms at				wardrobe and B Bd.	80.00
branch	135.00			<i>Greeley</i> —	
<i>Eagle</i> —				Remove fallen tree	5.00
Disinfect 2 rooms				<i>Gresham</i> —	
Repair and reslate blackboards...	140.00			Change locker! build lumber rack	25.00
Repair stereopticon curtain	3.00			Put up stormsash at branch....	10.00
Repair benches	12.00			<i>Hamline</i> —	
<i>Emmett</i> —				Repair floor	
Measure bldg.	4.00			<i>Hammond</i> —	
<i>Ericsson</i> —				Repair scale	45.00
Replace wood flagpole with iron..	60.00			Reset and repair desks.....	35.00
<i>Everett</i> —				Repair metal work	70.00
Disinfect R 6	3.00			<i>Hancock</i> —	
<i>Fallon</i> —				Repair electric bells	2.00
Repair electric bells				<i>Harper</i> —	
<i>Farragut</i> —				Reset glass	2.00
Repair metal work and skylight..	45.00			<i>Haugan</i> —	
Put up stormsash	60.00			Varnish office floor and lockers..	30.00
<i>Furson</i> —				Furnish stereopticon screen.....	25.00
Repairs to metal work.....	250.00			Furnish and place stormsash....	145.00
<i>Felsenthal</i> —				Inspect cement walks at Br....	8.00
Replace sashcord	20.00			<i>Haven</i> —	
<i>Fiske</i> —				Frost windows of toilet room...	3.50
Repair and reslate blackboards...	80.00			<i>Hawthorn</i> —	
Furnish inkstands	25.00			Repair roof	
<i>Forrestville</i> —				<i>Headley</i> —	
Repair scale	12.00			Repairs to roof	12.00
Repair doors; replace springs...	16.00			<i>Healy</i> —	
<i>Foster</i> —				Construct cinder walk.....	16.00
Repair ash-runway; repair win-				Change door into window in DS	
dowsills; refinish seats and				room	75.00
desks	39.00			Paint kindg. circle; replace sash-	
<i>Franklin</i> —				cord; repair walks.....	38.50
Repair doorchecks	18.00			Repair electric bells	10.00
Replace closet seats; replace sash-				<i>Hendricks</i> —	
cord	26.00			Repair shades	35.00
Remove platform from AH; in-				<i>Holden</i> —	
stall temporary B Bds.....	170.00			Cut opening leading to stage....	35.00
Repair electric bells	4.00			<i>Howland</i> —	
Put up backstops in gym.....	10.00			Disinfect R 16	2.00
Repair or replace register-faces..				<i>Irring</i> —	
<i>Froebel</i> —				Rearrange seats	16.00
Changes to locks	45.00			<i>Jahn</i> —	
Repair baseboard of store bldg...	6.00			Cut holes in brickwork.....	
Set glass	6.00			Place cork-carpet on stage....	14.00
Remove plaster-cast	4.00			Repair scale	
Renumber rooms				<i>Jefferson</i> —	
<i>Fuller</i> —				Repair sidewalk	8.00
Repair scale	5.00			<i>Jenner</i> —	
Move platforms and change seats				Disinfect R 14	2.50
in R 7 and 11	16.00			<i>Jirka</i> —	
Disinfect R 8				Repair electric bells	8.00
<i>Gage Park</i> —				<i>Jones</i> —	
Place glass in doors of classrooms	24.00			Repair gates	6.00
Put up stormsash	30.00			<i>Keith</i> —	
Place doors and partition in base-				Inspect scale	2.00
ment; repair roof; repair locks				<i>Kennwood</i> —	
and springs	75.00			Cut down and remove dead-trees	22.00
<i>Gallistel</i> —				<i>Kershaw</i> —	
Repair and reslate blackboards..	170.00			Repair scale	5.00
<i>Garfield</i> —				Changes in seating	16.00
Repair electric bells	6.00			<i>Key</i> —	
Pave space with brick at entrance	33.00			Change location of bell batteries	5.00
Rehang sash	40.00			Remove partitions	12.00
<i>Gludstone</i> —				Move storage case	2.00
Repair electric bells	7.00			Replace door-checks	15.00
Repair scale	15.00			<i>King</i> —	
				Repair scale	20.00

<i>Kinzie</i> —		Put up basketball backstops and goals	20.00
Remove furniture and desks from branch	30.00	Disinfect R 108	2.00
<i>Knickerbocker</i> —		<i>Motley</i> —	
Place curb along north fence....	14.00	Repair locks and springs	8.00
<i>Komensky</i> —		Repair or replace gongs.....	35.00
Repair scale	15.00	<i>Newberry</i> —	
Paint kindg. circle	3.50	Repair scale	5.00
<i>LaFayette</i> —		<i>Nobel</i> —	
Fasten cases to wall	14.00	Set up stereopticon case	5.00
Reslate blackboards	45.00	Replace stereopticon curtain....	25.00
Replace doorcheck	8.00	Reset glass	2.00
<i>LaSalle</i> —		<i>Oakland</i> —	
Repair cement walk	6.00	Construct platform in toilets....	
Replace glass in skylight	4.00	<i>Ogden</i> —	
Repair metal work and roof.....	35.00	Measure bldg., walks and yard..	4.00
Replace doorchecks	18.00	Repair stove	
<i>Lewis-Champlin</i> —		<i>Otis</i> —	
Place railing in office.....	50.00	Furnish coal box	
Repair doors	25.00	<i>Parental</i> —	
Rehang sash		Repair transoms	8.00
<i>Libby</i> —		<i>Park Manor</i> —	
Repair doors and table	2.60	Repair gongs	3.00
Repair locks and springs.....	23.00	Put up stormsash at branch....	20.00
Repair seats and desks	10.00	<i>Parkside</i> —	
<i>Lloyd</i> —		Put up stormsash	6.00
Clean out chimney flues at Br. 4	2.00	<i>Nash</i> —	
Furnish stove for Br. 4.....		Furnish table for clay-modeling room	
<i>Logan</i> —		<i>Nettelhorst</i> —	
Furnish shades	18.00	Furnish and place "Danger" sign	
Re-number rooms	10.00	Put up sliding wardrobe doors...	350.00
<i>Lowell</i> —		<i>Peabody</i> —	
Disinfect 5 rooms	8.00	Install bookcase	6.00
<i>Madison</i> —		<i>Penn</i> —	
Put up stormsash	10.00	Repair windows; repair steps...	20.00
Put up stormsash at branch.....	30.00	<i>Pickard</i> —	
Repair windows at branch.....	17.00	Disinfect R 28	
<i>Manierre</i> —		Repair scale	5.00
Replace cement floor in playroom	160.00	Repair locks; put up stormsash..	17.00
Repair or replace shades.....	8.00	<i>Poe</i> —	
<i>Mann</i> —		Repair and reslate blackboards...	80.00
Calcimine classroom	6.00	Repair tile roof	12.00
Replace sashcord at branch.....	20.00	<i>Pulaski</i> —	
<i>Marsh</i> —		Reset glass	3.50
Put up stormsash	30.00	<i>Raster</i> —	
Put up stormsash at Br. 1.....	6.00	Repair and reslate blackboards...	80.00
<i>May</i> —		<i>Kavanaugh</i> —	
Hang pictures	3.00	Disinfect R 10	
Repair and reslate blackboards...	90.00	Seat 2 rooms; place MT benches	48.00
Furnish stereopticon screen; repair doors	32.00	<i>Ray</i> —	
Construct supply room; exchange keyboard		Repair doors and windows; put up storm sash at Br.....	16.00
<i>Mayfair</i> —		<i>Raymond</i> —	
Vacate bldg.; move stereopticon to Haugan Br.	25.00	Put up backstops and goals....	
<i>McAllister</i> —		Disinfect R 11	3.00
Install stage curtain	17.00	<i>Ryder</i> —	
Repair shades	15.00	Repairs to roof of toilet room...	
Seat one room for sub normal classes		<i>Sawyer Ave.</i> —	
<i>McCormick</i> —		Put up stormsash	30.00
Varrish office, library and teachers' room	65.00	Seat room 7	
<i>Mitchell</i> —		<i>Seammon</i> —	
Paint lines on blackboards; paint kindg. circle	22.00	Repair or replace closet seats....	
Necessary cutting for plumber...	16.00	<i>Seaman</i> —	
<i>Moos</i> —		Make excavations	2.00
Repair locks and springs.....	6.00	Furnish stove for shed	2.00
<i>Morse</i> —		Replace door-checks	15.00
Repair scale	80.00	<i>Schneider</i> —	
Remove old iron fence.....	7.00	Replace MT benches	18.00
Replace fire-apparatus	16.00	Put up basketball apparatus....	18.00
Inspect cement walks		Repair windows and doors.....	38.00
<i>Moseley</i> —		Repair floor	5.00
Install electric bells in basement.		<i>Shakespeare</i> —	
<i>Motley</i> —		Replace door of boiler room; replace doorchecks	24.00
Repair locks and springs.....	8.00	Repair electric bells	6.00

<i>Sheldon</i> —		<i>W. Pullman</i> —	
Fasten benches to floors.....		Repair scale	50.00
Repair scale	5.00	<i>Whittier</i> —	
Repair electric bells	4.00	Inspect cement work	85.00
<i>Sheridan, P.</i> —		<i>Wicker Park</i> —	
Repair handrail	5.00	Repair gongs and doors	6.00
Paint kindg. circle; place castors		Calcimine portable	35.00
on piano	10.00	<i>Willard</i> —	
Put up stormsash	30.00	Paint doors and transom	5.00
<i>Sherman</i> —		Put up stormsash	5.00
Put up stormsash	5.00	<i>Yale</i> —	
<i>Sherwood</i> —		Repair shades	
Disinfect R 21	2.00	<i>Yates</i> —	
<i>Skinner</i> —		Replace skylight	60.00
Repair shades	6.00	<i>Office</i> —	
Repair locks and springs; repair		Put up stormsash in office of Busi-	
doors	11.00	ness Manager	
<i>Smyth</i> —		Install push-button on desk in of-	
Paint kindg. circle	3.50	ice of B. M.....	
Repair doors and windows.....	30.00	Repair G. I. plan-holders office of	
<i>Spalding</i> —		Arch.	
Place cases in D A room	3.50	Repair buzzers, etc., on 8th and	
Place asbestos hack of gas-stove.		6th floors	
<i>Stewart</i> —		Construct table for Supt of	
Repair shades; repair locks and		Schools	
springs; repair doors.....	30.00	<i>Supply Dept.</i> —	
Place fastenings on windows; fur-		Repair automobile	2.00
nish shades	54.00	<i>Workshop</i> —	
<i>Stowe</i> —		Necessary shop repairs for Octo-	
Furnish doorchecks and chains...		ber	75.00
<i>Sullivan</i> —		Stencel blankets	3.00
Repair scale	8.00	Repairs to metal work and sky-	
<i>Summer</i> —		light	100.00
Repair doors and windows; repair		Refinish inkwells	20.50
fence; furnish additional desks.	65.00	Shellac 10,000 ft. 1x4 partition..	25.00
Disinfect one room	2.00	Place tips on kindg. chairs....	25.00
Place cases	45.00	Construct 50 desk strips in 20 ft.	
<i>Swing</i> —		lengths	12.00
Box up water-supply pipe.....		Construct 14 4-pupil benches for	
<i>Talcott</i> —		sub-normal rooms	
Repair shades	1.50	Construct 6,000 ft. blackboard	
Repair doors and locks.....	22.00	mdg.	45.00
<i>Tennyson</i> —		Construct 100 pcs. 2x3x16 wainscot	
Repair locks and springs	5.00	caps	60.00
<i>Thorp, J. N.</i> —		Construct 1,000 ft. ¼-round....	10.00
Disinfect R 18 and gym.....	2.00	Construct 1,000 ft. 1x6 base-	
Put up stormsash	10.00	boards	20.00
Remove desks from R 23.....		Construct 60 blackboards for stock	275.00
<i>Throop</i> —		Construct 50 small kindg. tables..	153.00
Repair and reslate blackboards..	100.00	Construct 150 ruled kindg. tables.	578.00
<i>Tilden</i> —		Construct stoveboards for stock..	10.00
Paint kindg. circle; repair locks..	5.00	Construct 7 cases—20-compart-	
<i>Trumbull</i> —		ment	
Repair portable blackboards....	16.00		
Repair runway; repair doors....	12.00		
<i>Von Humboldt</i> —			
Place cork-carpet in office of as-			
sistant principal	16.00		
Repair electric bells	8.00		
Varnish floor of dining room...	18.00		
<i>Wadsworth</i> —			
Repair fire-gongs	3.00		
<i>Walsh</i> —			
Place DS tables in R9	40.00		
<i>Washburne</i> —			
Replace blackboards with burlap			
in kindg.			
<i>Washington</i> —			
Repair cement walks and steps..	14.00		
Furnish black shades for stereop-			
tion room			
Repair brick paving	5.00		
<i>Waters</i> —			
Fit up sub-normal room.....	50.00		
<i>Wells</i> —			
Repair scale	30.00		
Replace mdg.	18.00		
<i>Wentworth</i> —			
Paint kindg. circle	3.50		

(19390)

Condemnation Proceedings—Counter Offers.

NEW SCHOOL SITE

North Shore and Albion Avenues; Perry and Bosworth Streets.

The Committee on Buildings and Grounds reports that it has received from the Secretary a report that, in accordance with the action of this Committee October 25, 1912, and the recommendations of the Subcommittee on Sites, the owners of property herein described have been requested to file proposals of sale of same to the Board of Education for school and playground purposes.

The property under consideration is described as follows:

Lots 1 to 40, both inclusive (excepting the north 25 feet of lot 38, and the south 15 feet of lot 30 and lots 21 and south half of 22, in "Rogers Park South Sub-division of lots 13 and 14 in L. C.

Paine Freer's (Receiver) Subdivision of the west half of the southwest quarter of Section 32, Township 41, North, Range 14 east of the Third Principal Meridian, said property having a frontage of 600 feet, more or less on Perry Street, and a frontage of 491 feet, more or less, on Bosworth Street by a depth of 124.37 feet in each instance, situated in the City of Chicago, County of Cook and State of Illinois.

Proposals of sale have been filed as follows:

Lots 1 and 2, Shas. Stavropoulos.	\$6,000.00
Lot 3 F. S. Inman.	No proposal
Lots 4-5-6-7 Wm. F. Peterson	No proposal
Lot 8 Mrs. Sallie W. Craven	No proposal
Lot 9 Eric Lundgren	\$1,800.00
Lot 10 Henry F. Herman	2,100.00
Lot 11 John C. Langloh	2,500.00
Lot 12 Mrs. Wendla W. Malmgren	1,800.00
Lot 13 Alton D. Orvis	No proposal
Lot 14 Mrs. Matilda Nolan	1,800.00
Lot 15 Miss Anetta J. Sandus	No proposal
Lot 16 Chas. A. Nethary	1,800.00
Lot 17 Mrs. Emma Weiller	No proposal
Lot 18 John J. O'Brien	2,100.00
Lots 19-20 Julius Schult	No proposal
Half of Lot 22 and all of Lot 23, Adolph F. Huber	2,875.00
Lot 24 Huldac M. Ryerson	1,950.00
Lot 25 Miss Minnie H. Clausen	1,950.00
Lot 26 Frederick Barker	2,100.00
Lot 27 Albert E. Elden	1,800.00
Lot 28 Henry J. Stuffer	2,150.00
Lot 29 Henry A. Biele	No proposal
Lot 30 and south 6 ft. of lot 31, Hugo D. Pohl	2,100.00
No. 24 ft. of lot 31, and So. half of 32, Patrick J. Quinn	2,210.00
No. 2-3 of lot 32, and So. 2-3 of 33, James R. Moffatt	8,800.00
No. 1-3 of lot 36 and all of lot 34, Earl R. Hoyt	No proposal
No. 1/2 of lot 36 and all of lot 35, Wm. B. Castenholz	2,700.00
No. 1/2 of lot 36 and all of lot 37, Wm. H. Baxter	3,500.00
No. half of lot 39 and all of lot 40, Henry Fowler	No proposal

The Committee further reports that it is of the opinion that the prices asked are excessively high; and recommends that the Secretary be directed to notify said owners in writing that should they desire to submit amended proposals for the sale of said property for the amounts shown as follows, the Board will give such amended proposals consideration.

For inside lots, a foot	\$20.00
For corner lots, a foot	25.00

(19391)

Direct Purchase—New School Site.

Alnslie, Argyle, Sawyer and Spaulding Avenues.

The Committee on Buildings and Grounds reports that subsequent to the action of the Board of Education of November 15, 1912, (Report No. 19245), the owners of property described herein have filed a proposal of sale of same to the Board based on the counter offer authorized October 30, 1912, (Report No. 19145), of \$25,000, and the Committee recommends that the

Board acquire by direct purchase from Nelson Thomasson, Nina Thomasson, Nelson Thomasson, Jr., and Indie Thomasson, for the sum of Twenty-five thousand Dollars (\$25,000) the property described as follows, which is a part of the tract included in the action of November 15th, to wit:

Lots One (1) to Thirteen (13), both inclusive, Fifteen (15), Seventeen (17), Nineteen (19), and Twenty (20) in Thomasson's Fifth Ravenswood Addition to Chicago, being a subdivision of the West Half (W. 1/2) of the East Half (E. 1/2), and the East Half (E. 1/2) of the West Half (W. 1/2) of Blocks Twenty-one (21) and Twenty-eight (28), in Jackson's Subdivision of the Southeast Quarter (S. E. 1/4) of Section Eleven (11), and the Southwest Quarter (S. W. 1/4) of Section Twelve (12), Township Forty (40) North, Range Thirteen (13) East of the Third Principal Meridian; said property having a total frontage on North Sawyer Avenue of five hundred six and eight-tenths (506.8) feet, by a depth of one hundred twenty-five and two-hundredths (125.02) feet, situated in the City of Chicago, County of Cook, and State of Illinois.

The Committee further recommends that the President and the Secretary of the Board of Education be directed to request the concurrence of the City Council in this action.

(19392)

Condemnation Proceedings—Counter Offers.

NEW SCHOOL SITE

Waveland, Rokehy and Reta Streets.

The Committee on Buildings and Grounds reports that it has received from the Secretary a report that in accordance with the action of this Committee October 25, 1912, and the recommendations of the Sub-Committee on Sites, the owner of property herein described has been requested to file a proposal of sale of same to the Board of Education for school and playground purposes.

The property under consideration is described as follows:

Lots 1 to 12, both inclusive, and 31 to 42, both inclusive, in LeMoynes Subdivision of the west half of Block 16, of Laflin, Smith & Dyer's Subdivision of the northeast quarter of Section 20, Township 40 North, Range 14, east of the Third Principal Meridian, said property having a frontage of 321.25 feet, more or less by a depth of 120.35 feet on Rokehy and Reta streets respectively, situated in the City of Chicago, County of Cook, and State of Illinois.

Proposal of sale has been filed as follows:

For Lots 1 to 12 and 31 to 42, John V. Le Moynes, \$53,000.00.

The Committee further reports that it is of the opinion that the price asked is excessively high; and recommends that the Secretary be directed to notify said owner in writing that should he desire to submit an amended proposal for the sale of said property for the amount shown as follows, the Board will give such amended proposal consideration:

For Lots 1 to 12 and 31 to 42 inclusive, \$15,000.00.

(19393)

Condemnation Proceedings—Counter Offers.

NEW SCHOOL SITE.

Eberly Avenue between Wilson and Leland Avenues.

The Committee on Buildings and Grounds reports that it has received from the Secretary a report that in accordance with the action of this Committee, October 25, 1912, and the recommendations of the sub-committee on sites, the owner of property herein described has been requested to file proposal of sale of same to the Board of Education for school and playground purposes. The property under consideration is described as follows:

The west half of lots 3 and 4, of Clark's Subdivision of the northwest quarter of the northeast quarter of Section 14, Township 40, North, Range 13, east of the Third Principal Meridian, said property containing five acres, more or less, having a frontage on Eberly Avenue between Wilson and Leland Avenues, situated in the City of Chicago, County of Cook and State of Illinois.

No proposal of sale has been filed for said tract.

The Committee recommends that the Secretary be directed to notify the owner of said property in writing that should he desire to submit a proposal of sale of same for the amount shown as follows, the Board will give such proposal consideration:

For the tract described.....\$7,500.00

(19394)

Condemnation Proceedings—Counter Offers.

NEW SCHOOL SITE.

Lawrence N 56th Avenue and N. 55th Ct.

The Committee on Buildings and Grounds reports that it has received from the Secretary a report that in accordance with the action of this Committee of November 8, 1912, upon the recommendation of the Sub-committee on Sites, the owner of property described herein has been requested to file a proposal of the sale of same to the Board of Education for School and Play Ground purposes.

The property under consideration is described as follows:

Lots 9 to 24, both inclusive, and lots 59 to 66, both inclusive, in Casimir W. Dyniewicz' Residence Subdivision of Block 56, Village of Jefferson, in Lot 3, School Trustees' Subdivision of Section 16, Township 40 North, Range 13, east of the Third Principal Meridian, said property having a north frontage of 267.77 feet by a depth of 125 feet on Lawrence Avenue, and a frontage of 292.45 feet by a depth of 125.8 feet on North 55th Ct., and North 56th Avenue respectively, situated in the City of Chicago, County of Cook, State of Illinois.

A proposal of sale has been filed as follows for the above described tracts:

Angeline Dyniewicz\$25,750.00

The Committee further reports that it is of the opinion that the price asked seems excessively high, and recommends that the Secretary be directed to notify said owner in writing that should he desire to submit an amended proposal for the sale of said property for the amount shown as follows, the Board will give such amended proposal consideration:

For tracts above described....\$9,000.00

*(19395)

Condemnation Proceedings—Counter Offers.

PROPERTY ADJOINING THE SITE OF

THE ANDERSEN SCHOOL,
Lincoln and Division Sts.

The Committee on Buildings and Grounds reports that it has received from the Secretary a report that, in accordance with the action of this Committee October 25, 1912, upon the recommendation of the Sub-committee on Sites, the owners of property described herein have been requested to file proposals for the sale of same to the Board of Education for school and playground purposes.

The property under consideration is described as follows:

Lots 43 to 50, both inclusive, in Lull & Mayer's Sub-division of the west half of block 1 of Cochran's Sub-division of the west half of the southeast quarter of Section 6, Township 39 North, Range 14, east of the Third Principal Meridian, said property having a frontage of 196 feet by a depth of 124.4 feet on Newton Street, east of and adjacent to the present site of the Andersen School.

Proposals of sale have been filed as follows:

Lot 43	Stephen Myslowsky...	No proposal
Lot 44	James J. McFarland...	No proposal
Lot 45	Henry L. A. Danker....	\$2,500.00
Lot 46	Max Dobrin	6,000.00
Lot 47	Julius Olkouski	No proposal
Lot 48	Gertrude Miller	4,750.00
Lot 49-50	Sam Gordon	7,500.00

The Committee further reports that it is of the opinion that the prices asked are excessively high, and recommends that the Secretary be directed to notify said owners in writing that should they desire to submit amended proposals for the sale of said property for the amounts shown as follows, the Board will give such amended proposals consideration:

Lot 43	.....	\$1,000.00
Lot 44	.....	1,200.00
Lot 45	.....	900.00
Lot 46	.....	1,000.00
Lot 47	.....	900.00
Lot 48	.....	1,000.00
Lot 49	.....	1,000.00
Lot 50	.....	1,200.00

(19396)

Condemnation Proceedings—Counter Offers.

PROPERTY ADJACENT TO THE SITE

OF THE HARVARD SCHOOL,

Harvard Ave., between 75th and 76th Sts.

The Committee on Buildings and Grounds reports that it has received from the Sec-

retary a report that in accordance with the action of this Committee September 27, 1912, upon the recommendations of the Sub-committee on Sites, the owners of property described herein having been requested to file proposals of sale of same to the Board of Education for School and Play Ground purposes.

The property under consideration is described as follows:

Lots 7 and 8, in Block 5, in Hart L. Stewart's Subdivision of the north half of the southeast quarter, Section 28, Township 38, Range 14, east of the Third Principal Meridian, said property having a frontage of 199.5 feet by varying depth on Harvard Avenue at the Northeast corner of Harvard and West 76th Street, south of and adjoining the present site of the Harvard School, situated in the City of Chicago, County of Cook, State of Illinois.

No proposals have been filed by the owners of said property.

The Committee recommends that the Secretary be directed to notify said owners in writing that should they desire to submit proposals for the sale of said property for the amounts shown as follows, the Board will give such proposals consideration:

For Lot 7\$1,000.00
For Lot 8 1,500.00

(19397)

Condemnation Proceedings—Counter Offers.

PROPERTY ADJACENT TO THE SITE OF THE LINNE SCHOOL.

Sacramento Ave., between School St. and Belmont Ave.

The Committee on Buildings and Grounds reports that it has received from the Secretary a report that, in accordance with the action of this Committee October 25, 1912, upon the recommendation of the Sub-committee on Sites, the owners of property herein described have been requested to file proposals of sale of same to the Board of Education for School and Playground purposes.

The property under consideration is described as follows:

Lots 22 to 28, both inclusive, in Block 10, in S. E. Gross "Unter Den Linden's" Addition to Chicago, being that part lying southwest of the center line of Elston Avenue of the south 18.787 chains of Section 24, Township 40, Range 13 (except the railroad right-of-way and one acre of land in the southeast corner of said tracts), said property having a frontage of 170 feet by a depth of 125 feet on Belmont Avenue south of and adjacent to the present site of the Linne School, situated in the City of Chicago, County of Cook, and State of Illinois.

Proposals of sale have been filed as follows:

Lot 22 Miss Elizabeth D. Smith no proposal
Lot 23 John P. Schu no proposal
Lot 24 Louis Moskovitz\$ 6,500.00
Lot 25 Miss Elizabeth D. Smith no proposal
Lot 26 Frank Maldenhauer no proposal
Lot 27-28 Stephen Heckart 13,500.00

The Committee further reports that it is of the opinion that the prices asked are excessively high, and recommends that the

Secretary be directed to notify the owners of said property in writing that should they desire to submit amended proposals for the sale of same for the amounts shown as follows, the Board will give such amended proposals consideration:

Lot 22\$ 800.00
Lot 23 1,200.00
Lot 24 1,500.00
Lot 25 800.00
Lot 26 1,500.00
Lot 27-28 3,000.00

(19398)

Condemnation Proceedings—Counter Offers.

PROPERTY ADJOINING THE SITE OF THE McLAREN SCHOOL.

York and Laffin Streets.

The Committee on Buildings and Grounds reports that it has received from the Secretary a report that in accordance with the action of this Committee October 25, 1912, and the recommendations of the Sub-committee on Sites, the owners of property herein described have been requested to file proposals for the sale of same to the Board of Education for school and play ground purposes.

The property under consideration is described as follows:

Lots 37 to 40, both inclusive, in Laffin & Loomis' Sub-division of the north half of block 41, in the Canal Trustees' Sub-division of the west half of the west half of the northeast quarter of Section 17, Township 38 North, Range 14, east of the Third Principal Meridian, said property having a south frontage of 98 feet by a depth of 162.6 feet on York Street, west of and adjoining the present site of the McLaren School, situated in the City of Chicago, County of Cook and State of Illinois.

Proposals of sale have been filed as follows:

Lot No.	Name	Price
37	David Lifschitz	\$16,500.00
38	Henry Scheeler	No Proposal
39	Henry Scheeler	No Proposal
40	Henry Scheeler	No Proposal

The Committee further reports that it is of the opinion that the prices asked are excessively high, and recommends that the Secretary be directed to notify said owners in writing that should they desire to submit amended proposals for the sale of said property for the amounts shown as follows, the Board will give such amended proposals consideration:

Lot 37\$2,500.00
Lot 38-39-40 5,000.00

(19399)

Condemnation Proceedings—Counter Offers.

PROPERTY ADJOINING THE SITE OF THE McPHERSON SCHOOL.

Lawrence Ave. and N. Lincoln St.

The Committee on Buildings and Grounds reports that it has received from the Secretary a report that, in accordance with the

action of the Board of Education on October 30th, Report No. 19121, the owners of property described herein, having been requested to file proposals for the sale of said property to the Board of Education for school and play ground purposes.

The property under consideration is described as follows:

Lots 1 to 4, both inclusive, in Stave & Schneider's Re-Subdivision of lots 1 and 2, of "Ravenswood," being a subdivision of the northeast quarter (except the north 20 acres of the east half thereof); also the northeast quarter of the southeast quarter Section 18, Township 40, Range 14, and the south half of the southwest quarter of the northwest quarter lying west of Clark Street, of Section 17, Township 40 North, Range 14, east of the Third Principal Meridian, said property having a frontage of 152.5 feet by a depth of 97 feet on Lawrence Avenue, north of and adjoining the present site of the McPherson School, situated in the City of Chicago, County of Cook and State of Illinois.

Proposals of sale have been filed as follows:

Sub Lot 1 Louis E. Wolf.....	\$10,000.00
Sub Lot 2 Mrs. Jane A. Muir	No proposal
Sub Lot 3 W. Weidenmiller....	No proposal
Sub Lot 4 Frank Lucas	6,000.00

The Committee further reports that it is of the opinion that the prices asked are excessively high, and recommends that the Secretary be directed to notify said owners in writing that should they desire to submit amended proposals for the sale of said property for the amounts shown as follows, the Board will give such amended proposals consideration:

For Lot 1	\$2,000.00
For Lot 2	1,800.00
For Lot 3	1,800.00
For Lot 4	1,800.00

(19400)

Condemnation Proceedings—Counter Offers.

PROPERTY ADJOINING THE SITE OF

THE OTIS SCHOOL.

Grand Ave. and Armour St.

The Committee on Buildings and Grounds reports that it has received from the Secretary a report that in accordance with the action of this Committee October 25, 1912, and the recommendations of the Subcommittee on Sites, the owners of property herein described have been requested to file proposals of sale of same to the Board of Education for school and play ground purposes.

The property under consideration is described as follows:

Lots 22 to 29, both inclusive, in Block 14 of Bickerdike's Addition to Chicago, a subdivision of the west half of the northwest quarter of Section 8, Township 39 North, Range 14, east of the Third Principal Meridian, said property having a south frontage of 200 feet by a depth of 175 feet, more or less, situated in the City of Chicago, County of Cook and State of Illinois.

Proposals of sale have been filed as follows:

Lots 22-23 Crowe Bros.	\$17,000.00
Lots 24 Louise Sassano-John Sassano	7,000.00
Lots 25 Louis Reicke	No proposal
Lots 26 Thomas Quayle	No proposal
Lots 27 Louis Buehler	No proposal
Lots 28 Christine F. Hendrickson	4,500.00
Lots 29 Rocco D. Tomaso.....	6,500.00

The Committee further reports that it is of the opinion that the prices asked are excessively high, and recommends that the Secretary be directed to notify said owners in writing that should they desire to submit amended proposals of sale of said property for the amounts shown as follows, the Board will give such amended proposals consideration.

For Lots 22 and 23	\$4,000.00
For Lots 24	1,800.00
For Lots 25	2,000.00
For Lots 26	1,800.00
For Lots 27	2,000.00
For Lots 28	1,800.00
For Lots 29	2,000.00

(19401)

Condemnation Proceedings—Counter Offers.

PROPERTY ADJOINING THE SITE OF

THE SAWYER AVENUE SCHOOL.

Sawyer Avenue and 53rd Street.

The Committee on Buildings and Grounds reports that it has received from the Secretary a report that, in accordance with the action of this Committee October 25, 1912, and the recommendations of the Subcommittee on Sites, the owners of property herein described have been requested to file proposals for the sale of same to the Board of Education for school and play ground purposes.

The property under consideration is described as follows:

Lots 35 to 42, both inclusive, in Block 11, of Waterman's Addition to Morrell Park and Elsdon, being a subdivision of the east $\frac{1}{4}$ of the north half of the southwest quarter of Section 11, Township 38 North, Range 13, east of the Third Principal Meridian; said property having a frontage of 200 feet by a depth of 126 feet, more or less, on South Sawyer Avenue, north of and adjoining the present site of the Sawyer Avenue School.

Proposals of sale have been filed as follows:

Lots 35-36 Pinelli Gulsepp-Pinelli Santina	\$2,200.00
Lots 37 Sprague, Warner & Company	700.00
Lots 38 Mrs. Trocella Mac- weltie	No proposal
Lots 39 R. H. Zollen	450.00
Lots 40-41-42 Walter Farmer....	1,250.00

The Committee further reports that it is of the opinion that the prices asked are excessively high, and recommends that the Secretary be directed to notify said owners in writing that should they desire to submit amended proposals for the sale of said property for the amounts shown as follows, the Board will give such proposals consideration:

For Lots 35 and 36	\$500.00
For Lots 37	150.00
For Lots 38	150.00
For Lots 39	150.00
For Lots 40	150.00
For Lots 41	150.00
For Lots 42	150.00

(19402)

*Condemnation Proceedings—Counter Offers.*Property Adjoining the Site of the
TRUMBULL SCHOOL.

North Ashland, Foster and Farragut Aves.

The Committee on Buildings and Grounds reports that it has received from the Secretary a report that, in accordance with the action of this Committee October 25, 1912, and the recommendations of the Subcommittee on Sites, the owners of property herein described have been requested to file proposals for the sale of same to the Board of Education for school and play ground purposes.

The property under consideration is described as follows:

The west 5 feet of lot 21, and all of lots 22 to 28, both inclusive, in B. R. De Young's Subdivision of the south half of lots 36, 37, 38, 39 and the east 95.54 feet of the north half of lots 39 and 40 in Mt. Pleasant Subdivision of the south half of the southeast quarter of the northeast quarter of Section 7, Township 40, North, Range 14, east of the Third Principal Meridian, having a total south frontage of 180 feet by a depth of 124.9 feet on Foster Avenue, west of and adjoining the present site of the Trumbull School, situated in the City of Chicago, County of Cook and State of Illinois.

Proposals of sale have been filed as follows:

The west 5 feet of lot 21 and lot 22, A. C. Knecht	\$2,200.00
Lots 23 to 28 inclusive, Swedish Ebenezer Lutheran Evangelical Church	No proposal

The Committee further reports that it is of the opinion that the prices asked are excessively high, and recommends that the Secretary be directed to notify said owners in writing that should they desire to submit amended proposals for the sale of said property for the amounts shown as follows, the Board will give such amended proposals consideration:

For the west 5 feet of lots 21 and 22	\$500.00
For lots 23 to 28 inclusive	2,400.00

(19403)

Contracts—Award of—Plastering Edison Park Branch of Norwood Park School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary, stating that the only bid received for the work of lathing and plastering at the Edison Park Branch of the Norwood Park School is that of Oscar E. Brooks, in the sum of \$492.00,

which amount is considered very reasonable, and recommending that the contract be awarded to Mr. Brooks.

The Committee recommends concurrence in the above suggestions of the Secretary.

(19404)

Payment for Property Adjoining the Nettelhorst School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the attorney of the Board relative to proceeding to condemn certain property therein described for school purposes, having a frontage of 87½ feet on Melrose Street, 116.4 feet west of and adjoining the present site of the Nettelhorst School, a copy of which communication is hereto attached and made a part hereof.

Your Committee recommends that a warrant be drawn to the order of the county treasurer of Cook County, in the sum of \$18,360.00, in accordance with the recommendation contained in said communication from the attorney of the Board.

November 22, 1912.

Committee on Buildings and Grounds, Board of Education of the City of Chicago.

GENTLEMEN:

In condemnation proceeding, Gen. No. 316,995 in the Circuit Court of Cook County, entitled "City of Chicago, In Trust for the Use of the Schools, vs. Marie Ritter, et al," a trial has been had and verdict rendered.

In this proceeding lots twelve (12), thirteen (13), fourteen (14), and the west half of lot eleven (11) in Peters' Subdivision of part of block thirty (30), in Pine Grove, a Subdivision of Fractional Section twenty-one (21), Township forty (40), North, Range fourteen (14), east of the Third Principal Meridian, together with the improvements thereon, in Cook County, Illinois, are condemned. Said lots have a frontage of 25 feet each on Melrose Street, 116.4 feet west of and adjoining the present site of the Nettelhorst School. The jury awarded the respondents the following sums:

To the owner of and parties interested in lot 12 and the west half of lot 11 aforesaid, together with the improvements thereon, the sum of	\$ 7,500.00
To the owner of and parties interested in lot 13 aforesaid, together with the improvements thereon, the sum of	4,850.00
To the owner of and parties interested in lot 14 aforesaid, together with the improvements thereon, the sum of	6,000.00
One dollar to tenant, residing on said premises	1.00
Costs of suit	9.00

Total

This verdict is, in our opinion, just and reasonable, and we request that your Committee recommend to the Board of Education of the City of Chicago the issuance of a proper warrant in the sum of \$18,360.00, payable to the County Treasurer of Cook County, for the use of the respondents in the case. Upon the payment of

the said amount to the County Treasurer, a good title to the above described property will vest in the City of Chicago, in trust for the use of the schools, for the uses and purposes set forth in the petition filed in said cause.

Accompanying this report is a blue print of the survey of the property in question.

Respectfully submitted,

(Signed) A. R. SHANNON,
Attorney.

(19405)

Payment for Property Adjoining the Dewey School.

Your Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney for the Board, relative to the proceeding to condemn certain property, therein described, for school purposes, having a frontage of 106.2 feet on West 54th Place, by a depth of 125 feet, to an eight (8) foot alley, adjoining the George Dewey School, a copy of which communication is hereto attached and made a part hereof.

Your Committee recommends that a warrant be drawn to the order of the County Treasurer of Cook County, in the sum of \$4,459.00, in accordance with the recommendation contained in said communication from the attorney of the Board.

November 22, 1912.

Committee on Buildings and Grounds, Board of Education of the City of Chicago.

GENTLEMEN:

In condemnation proceeding, Gen. No. 316,320 in the Circuit Court of Cook County, entitled "City of Chicago, in Trust for the Use of Schools, vs. T. A. Hamilton, et al," a trial has been had and verdict rendered.

In this proceeding, together with other property, Lots fourteen (14), fifteen (15), sixteen (16), and eighteen (18), in Lorimer's Subdivision of the South 498 feet of the east half of the southwest quarter of the southwest quarter of Section nine (9), Township thirty-eight (38), North, Range fourteen (14), east of the Third Principal Meridian, in Cook County, Illinois, are condemned. Said lots have a frontage of 25 feet each, by a depth of 125 feet on West 54th Place, and run to an eight (8) foot alley, excepting only Lot 18, which has a frontage of 31.2 feet, and also abuts a 16 foot alley on the side, being south-east of and adjoining the, George Dewey School. The jury awarded the respondents the following sums:

To the owner of and parties interested in lot 14 aforesaid, the sum of	\$ 1,050.00
To the owner of and parties interested in lots 15 and 16 aforesaid, the sum of	2,150.00
To the owner of and parties interested in lot 18 aforesaid, the sum of	1,250.00
Costs of suit	9.00

Total

This verdict is, in our opinion, just and reasonable, and we request that your Committee recommend to the Board of Education of the City of Chicago the issuance

of a proper warrant in the sum of \$4,459.00, payable to the County Treasurer of Cook County, for the use of the respondents in the case. Upon the payment of the said amount to the County Treasurer, a good title to the above described property will vest in the City of Chicago, in trust for the use of the schools, for the uses and purposes set forth in the petition filed in said cause.

Accompanying this report, is a blue print of the survey of the property in question. Respectfully submitted,

(Signed) A. R. SHANNON,
Attorney, Board of Education.

(19406)

Direct Purchases.

North Shore, Bosworth, Albion and Perry Avenues.

Your Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board, recommending the direct purchase from Fred Steele, the owner, of Lot twenty-one (21), and the south half of Lot twenty-two (22), of Rogers Park South, a Subdivision of Lots thirteen (13) and fourteen (14), in L. C. Paine Freer's (Receiver) Subdivision of the west half of the southwest quarter of Section thirty-two (32), Township forty-one (41), North, Range fourteen (14), east of the Third Principal Meridian, in Cook County, Illinois, for the sum of thirty-three hundred dollars (\$3,300.00), said premises having a frontage of 45 feet on Bosworth Avenue, at the northeast corner of Albion Avenue, with a frontage on the latter 125 feet, and being vacant, excepting for building operations just commenced.

Your Committee has given said recommendation consideration, and recommends that the Board of Education purchase from said Fred Steele Lot twenty-one (21), and the south half of Lot twenty-two (22) of Rogers Park South, a Subdivision of the west half of the southwest quarter of Section thirty-two (32), Township forty-one (41) North, Range fourteen (14), east of the Third Principal Meridian, in Cook County, Illinois, free and clear of all liens, but subject to the taxes of 1912 and special assessments confirmed after the date of the approval of the purchase by the City Council and for improvements not yet made, in accordance with the proposal of said Fred Steele, dated November 27, 1912, for the sum of \$3,300.00 and that the President and Secretary of this Board be directed to request the concurrence of the City Council in the direct purchase of said premises, the same being a part of the new site at North Shore, Bosworth, Albion and Perry Avenues, now being acquired.

(19406-A)

Electric Service—Grant Authority for Increased Lighting Facilities—Phillips High School.

Your Committee on Buildings and Grounds reports that it is in receipt of

communication from the Secretary stating that the gymnasium at the Phillips High School Building, 39th Street and Prairie Avenue, is inefficiently lighted to provide proper illumination for use at evening school sessions, and recommends that authority be granted to increase the outlets and that high power tungsten lamps be used at an approximate expenditure of \$200.00.

No objections having been made to any of the recommendations contained in the several reports submitted, on motion of Mr. Sethness, the reports were received, and the recommendations contained therein were adopted, such adoption being declared to have been the action of the Board on each individual recommendation.

Yeas—Messrs. Cameron, Urion, Dr. Guerin, Messrs. Smietanka, Lipsky, Harding, Mrs. McMahon, Messrs. Huttman, Dibelka, Pfalzner, Sethness, Sonstebj, Erkson, Rothmann, and Dr. McFatrieb. 15.

Nays—0.

FINANCE.

Mr. Sethness, member of the Committee on Finance, presented reports of the Committee, as follows:

(19407)

Advance Clerks on Promotional List.

Your Committee on Finance respectfully reports that it is in receipt of the following recommendation from the Secretary of the Board:

"Your Secretary reports that Arthur Thorson, civil service employe in the Bureau of Repairs, and Fred E. Welch, former clerk in the same Bureau, and now transferred to the Bureau of Audit, also a civil service employe, have proven very efficient, and would recommend that they be advanced to Senior Clerks, Grade IV, as soon as their names are reached on the civil service promotional list and their sal-

aries be advanced to \$1,320.00 per annum."

Your Committee further reports that it has carefully considered this matter, and recommends concurrence in the recommendation of the Secretary.

(19408)

Additional Compensation—Attorney for the Board.

Your Committee on Finance Respectfully recommends that the sum of \$2,500.00 additional compensation be paid to Mr. Angus Roy Shannon, Attorney of the Board of Education, for his services in connection with School Fund Property litigation.

(19409)

Payment of Interest—Vacant Section 16 School Lands.

Your Committee on Finance reports that it is in receipt of a bill from the Trustees of Schools, Township 39, R. 13, for 6 months interest at 3½ per cent on \$225,215.85, as per Judge Windes decree dated May 23, 1912, in settlement of Title of Vacant Section 16, School Lands, amounting to \$3,941.28.

The Committee recommends that this bill be ordered paid.

(19410)

Statement of Expenditures Against Apportionments.

Your Committee on Finance submits herewith a statement of the Auditor showing expenditures to November 25, 1912, on account of the amounts apportioned for the various purposes for the fiscal year, 1912, and recommends that same be printed in the Board proceedings of this date.

Building Account.

STATEMENT OF EXPENDITURES TO NOVEMBER 25TH ON ACCOUNT OF THE AMOUNTS APPORTIONED FOR THE VARIOUS PURPOSES FOR 1912.

	Apportionment	Expenditures	Balances
Sites		\$ 409,727.59	
New Buildings	\$5,154,578.58	\$2,148,874.82	\$2,595,976.17
Permanent Improvements	465,000.00	408,191.66	56,808.34
General Repairs	605,000.00	575,379.23	29,620.77
Special Assessments	60,000.00	52,011.37	7,988.63
Rentals	57,000.00	48,896.27	8,103.73
Totals	\$6,341,578.58	\$3,643,080.94	\$2,698,497.64
Exp.	3,643,080.94		
Bal.	2,698,497.64		

Educational Account.

STATEMENT OF EXPENDITURES TO NOVEMBER 25TH ON ACCOUNT OF THE AMOUNTS APPORTIONED FOR THE VARIOUS PURPOSES FOR 1912.

	Apportionment and	Expenditures	Balances
Salaries of Superintendents			
Teachers—Elementary	\$6,412,127.07	\$5,048,271.33	\$1,363,855.74
High Schools	1,221,897.72	980,970.38	240,927.34

Normal College	107,310.00	92,747.19	14,562.81
Evening Schools	180,000.00	128,042.58	51,957.42
Kindergartens	265,600.00	206,488.49	59,111.51
M. T. Elementary Schools.....	123,475.00	90,826.42	32,648.58
Parental	91,085.70	70,202.12	20,883.58
Household Arts	117,373.01	88,241.64	29,131.27
Music	19,915.00	14,653.74	5,261.26
Art Department	35,500.00	28,010.49	7,489.51
Physical Education	35,150.00	27,072.35	8,077.65
Department of the Deaf	35,000.00	28,085.33	6,914.67
Department of the Blind	7,075.00	5,819.48	1,255.52
Department of Child Study	7,500.00	6,842.25	657.75
John Worthy School	30,050.00	24,187.85	5,862.15
Schools for Crippled Children	23,660.00	18,694.39	4,965.61
Vacation Schools	31,397.50	30,179.97	1,217.53
Social Centers	12,570.00	10,735.96	1,834.04
Sub-Normal Rooms	5,000.00	895.95	4,104.05
Construction Work	5,000.00	2,034.43	2,965.57
Department of Examinations	13,500.00	10,930.19	2,569.81
Penny Lunches	1,300.00	617.94	682.06
School Libraries	15,000.00	11,379.25	3,620.75
Text Books	18,866.19	10,015.06	8,851.13
Compulsory Education	57,600.00	49,514.29	8,085.71
Salaries, Engineers and Janitors...	950,000.00	808,683.40	141,316.60
Official Salaries	90,000.00	81,828.05	8,171.95
Fuel	375,000.00	326,266.85	48,733.15
Lighting	40,000.00	33,505.70	6,494.30
School Supplies	88,300.00	56,453.40	31,846.60
School House Supplies	87,000.00	55,703.77	31,296.23
Printing and Advertising	30,000.00	24,192.87	5,807.13
Apparatus and Furniture	5,000.00	5,142.58	142.58*
Livery	10,000.00	23,315.03	13,315.03*
Legal Expense		200.63	200.63*
Contingent	21,987.50	21,271.67	715.83
Census	30,000.00	37,182.10	7,182.10*
Teachers Pension Fund	50,000.00	25,000.00	25,000.00
Contingent Fund (Supply Acc.)....	14,173.93		14,173.93
Sumner High School	7,871.00	7,802.00	69.00
Totals	\$10,672,284.52	\$8,492,007.12	\$2,201,117.74
Total Expenditures	8,492,007.12		20,840.34*
Balance	\$2,180,277.40		\$2,180,277.40

*—Dr. Balances.

(1911)

Schedule of Bills.

Your Committee on Finance presents herewith a schedule of bills which have been audited by the Auditor and checked by the Secretary, and recommends that same be ordered paid, as follows:

Building Account\$125,316.63
 Educational Account 43,970.23
 Special Fund Income Account.. 92.30

Total\$169,379.16

Building Account—New Buildings.

Carter—

Standard Architectural Iron
 Wks., iron stair\$ 600.00
 Angert Wire & Iron Wks.,
 wire guard 400.00
 Kitzelman & Dilley, sheet metal
 Simpson Construction Co., con-
 crete work 1,000.00
 Simpson Construction Co., as-
 phalt work 1,000.00

Clarke—

La Salle Varnish Co., varnish
 Egan & Co., fire proofing.... 600.00
 Murphy-Keeley Co., plumbing
 and gas fitting 1,000.90

Angert Wire & Iron Works,
 wire guard 200.00
 Frandsen Const. Co., structural
 iron 1,000.00
 Ludwigs, W. A., hardware 400.00
 Hanke Iron & Wire Works, iron
 stair 1,000.00
 Gustafson, K. A., ventilation.. 1,000.00
 Delano—
 Henry Schrik & Co., carpentry 1,500.00
 Emmet—
 Standard Architectural Iron
 Works, iron stair 200.00
 Standard Roofing Co., compo-
 sition roofing 229.75
 Farson—
 Kohler Bros., electric wiring.. 230.00
 Schaal, Adam, piano, etc. 151.50
 Froebel—
 Murphy-Keeley Co., plumbing
 work 3,500.00
 Kerstowske Bros., ventilation
 work 1,000.00
 Grant—
 Murphy-Keeley Co., plumbing
 work 1,240.00
 Gresham—
 M. J. Butler, testing Vent. Ap-
 paratus 5.00
 James J. Finan, testing Vent.
 Apparatus 5.00

Hammond—

A. Mathis, ventilation	1,000.00
Klipfel Mfg. Co., heat regulation	400.00
Angert Wire & Iron Works, wire guard	175.00
Cobb Whyte & Laemmer Co., hardware	600.00
John T. Driscoll, painting and finishing	500.00

Howland—

A. Mathis, ventilation	500.00
Klipfel Mfg. Co., heat regulation	350.00
Thomlinson Riley Co., cut stone	736.00
Herman Relninga, carpentry	1,500.00

Haugan—

J. B. Kilroy, cement work ..	1,200.00
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Hyde Park High—

Henry Marble Co., marble	2,000.00
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Irving—

L. H. Lamont & Co., electric wiring	550.00
Hanley Casey Co., plumbing and gas fitting	1,000.00
K. A. Gustafson, ventilation ..	1,500.00
Wm. Horn Structural Iron Works, structural iron	2,000.00
Schillinger Const. Co., asphalt and concrete	400.00

Jefferson—

Hunter-Clark Co., ventilation work	512.00
Henry Schrik & Co., mason work	799.00

Kenwood—

Angert Wire & Iron Works, wire guard	100.00
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McLaren—

H. Wiersig, ventilation work ..	683.00
Geo. Hinchliff Co., mason work, etc.	1,000.00

Morse—

W. A. Ludwigs, hardware	600.00
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Morse—

Kertowske Bros., ventilation ..	1,000.00
B. J. Regnell Co., carpentry ..	1,500.00
J. B. Noelle Co., painting and finishing	300.00
National Fire Proofing Co., fire proofing	775.00

Nettelhorst—

Cobb, Whyte & Laemmer Co., hardware	130.00
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Normal Arts and Gymn—

Joseph Neunkirchen, masonry ..	12,000.00
Jos. Neunkirchen, masonry	4,500.00
P. Nacey Co., sewerage	400.00

Ravenswood—

South Halsted St. Iron Works, structural iron	4,000.00
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Ryder—

William Pope, steam beating ..	1,000.00
Henry Schrik & Co., carpentry ..	1,000.00
John Peter, sheet metal	400.00
August Witt, concrete and asphalt	1,500.00

Senn—

P. Nacey Co., steam beating ..	5,000.00
Klipfel Mfg. Co., heat regulation	400.00
Hanley Casey Co., plumbing and gas fitting	2,000.00
North Chicago Roofing Co., composition roofing	3,000.00
E. Heldmaier, cut stone	3,600.00
William H. Dorothy, lathing and plastering	3,500.00

Seward—

Thomlinson Riley Co., cut stone	2,000.00
Supply Dept. Bldg.—	
Joseph L. Connelly, masonry ..	2,000.00

Trumbull—

Wm. Horn Structural Iron Works, structural iron	500.00
Paschen Bros., masonry	3,500.00

Wells—

Joseph L. Connelly, mason work, etc.	400.00
American Ht. & Pl. Corp., installing boiler	311.00
American Ht. & Pl. Corp., installing boiler	1,500.00

Sundry—

Scientific Varnish Co., varnish supplied	108.50
	\$91,378.25

*Permanent Improvements.***American Heating & Plumbing Corp.—**

Installing new boilers	\$ 1,442.00
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Bauer, Alexander—

Paving alley—Kinzie Br.	434.70
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Croake, James J.—

Cement work, etc.	1,000.00
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Croake, James J.—

Cement work, etc.	1,894.00
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Connors, J. J.—

Black earth filling	194.00
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Courtney, P. H.—

Mason work	360.00
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Essley Macbirery Co., E. L.—

Furnishing machinery	115.00
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Eggers, John—

Wire guards	164.00
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Eggers, John—

Iron fences	1,125.00
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Kehm Co., John R.—

Installing new hollers	913.80
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Lynam, B. E.—

Plumbing work	55.00
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Murphy-Keeley Co.—

Plumbing work	1,000.00
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Murphy-Keeley Co.—

Plumbing work	152.00
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Nacey Co., P.—

Plumbing work	500.00
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Nacey Co., P.—

Plumbing work	264.00
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Nacey Co., P.—

Plumbing work	200.00
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Nilson Bros.—

Installing H. A. fixtures	22.00
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Nilson, G. Albin—

Plumbing work	246.00
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Oakland Electric Co.—

Electrical work	60.00
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Page, Alexander—

Surveying Adams School	18.00
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Ross & Co., J. A. Acct.

J. L. Bondy Iron Works—	
Cement posts	870.00

Schillinger Construction Co.—

Cement work	1,314.21
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Simpson Construction Co.—

Cement walks	171.00
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Watson, W. W.—

Plumbing work	118.00
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Watson, W. W.—

Plumbing work	157.00
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Wiersig, R.—

Ventilation work	660.00
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Yeomans Bros.—	
Installing electric pump	288.20
Young & Co.—	
Paving, etc.	1,953.00
	<u>\$15,492.91</u>

Condemnation Expense.

Chicago Title & Trust Co.—	
Continuation and copy of abstract	\$ 40.00
Page, Alexander—	
Surveying for condemnation...	50.00
Page, Alexander—	
Surveying for condemnation..	50.00
	<u>\$140.00</u>

*Special Funds Income Account.**Fund.*

Barnard Special—	
Elizabeth H. Sutherland, Prln.	
Cash advanced for stereopticon equipment'	\$ 92.30

SUPPLEMENTAL.*Building Account—New Building.*

McLaren—	
Scully Steel & Iron Co., on account of J. L. Bondy Iron Works Co., iron fences	\$ 198.00

BUILDING ACCOUNT.*Permanent Improvements.*

Blaine—	
Scully Steel & Iron Co., on account of J. L. Bondy Iron Works Co., iron fences	\$ 734.00
Scully Steel & Iron Co., on account of J. L. Bondy Iron Works Co., iron fences	711.00
Geo. K. Hollingsworth, on account of J. L. Bondy Iron Works Co., iron fences ..	435.00
John Eggers, on account of J. V. Bondy Iron Works Co., iron fences	60.00
Total	<u>\$ 1,940.00</u>

Building Account—General Repairs.

Gulford, J. A., Bus. Mgr.—	
Deposit fund account	\$ 10.50
Abrams Co., Abe—	
Signs for Normal School	7.50
Bird & Son, F. W.—	
Roofing material for workshop	11.40
Barrett Mfg. Co.—	
Roofing material	18.24
Baeder Adamson & Co.—	
Glue for workshop	32.28
Brennan & Hayes—	
Lumber for workshop	425.59
Connelly, Joseph L.—	
Rebuilding stack—Carpenter..	260.00
Carson, Pirie, Scott & Co.—	
Oil cloth for workshop	17.43
Cobb, Whyte & Laemmer Co.—	
Sash chain for workshop	131.50

Crane & Co., W. B.—	
Lumber for workshop	151.60
Channon Co., H.—	
Canvas for workshop	13.70
Clinnin, John V., recorder Cook Co., fees on alley vacation ordinance	19.45
Corbin, P. & F.—	
Hardware for workshop	105.60
Chicago Special Const. Co.—	
Repairs to plaster—Chalmers.	8.20
Connors, J. J.—	
Removing cinders	257.15
Carrier, J. C.—	
Calclmining, etc.—Nobel	139.50
Davis & Kreeger—	
Painting, etc.	95.50
Field & Co., Marshall—	
Burlap for workshop	135.10
Gillis & Co.—	
Lumber for workshop	70.67
Hibbard, Spencer, Bartlett & Co.—	
Hardware for month of October	349.28
Hinchliff Co., Geo.—	
Mason work	452.00
Hartshorn Co., Stewart—	
Shade rollers for workshop..	158.66
Hartshorn Co., Stewart—	
shade rollers for workshop ..	7.40
Hcover Odjuster Co.—	
Shade pulleys for workshop..	72.00
Hodge & Homer Co.—	
Hardware for workshop	231.75
Johnston & Jennings Co.—	
Sash weights for sundry schools	25.07
Lake View Art Glass Works—	
Replacing art glass	20.00
Lord & Bushnell Co.—	
Lumber for Hamline School..	28.00
McCarthy Co., J. G.—	
Painting, etc.	631.00
Mulloy, John—	
Moving cinders	225.00
Martin Senour Co.—	
Paint supplies	25.00
Meyer, Jacob—	
Sash weights	6.34
McElwin, Henry—	
Re-slating blackboards	811.77
Orr & Lockett Hardware Co.—	
Hardware for month of September	62.59
Otley Manufacturing Co.—	
Paint supplies	269.38
Otis Desk Co.—	
Arm chairs for workshop.....	220.00
Rice Co., James H.—	
Glass for month of August...	449.38
Roberts, Wm. W.—	
Painting, etc.	173.00
Standard Varnish Works—	
Paint supplies	90.00
Sachs, B. M.—	
Setting glass	10.18
Smith & Co., Bradner—	
Blackboard paper for Austin High	14.06
Scully Steel & Iron Co.—	
Tinners supplies	31.89
Stevenson & Co., Robert—	
Paint supplies	5.00
Spratt & Co., Geo.—	
Chair for workshop	437.06
Sullivan, Benjamin—	
Removing cinders	336.00
Trautman, Wm.—	
Electrical supplies	8.70

Wesche, J. A.— Mason work	379.00	McAleer, Frank— Repairs to fire brick work....	49.00
Watson Co., H. F.— Mill board for workshop	12.48	Nilson, G. Albin— Installing bubbling cups	87.00
Wiley & Russell Mfg. Co.— Machine supplies for workshop	11.10	Nilson Bros.— Repairs to plumbing fixtures.	41.40
Zapolski, Frank— Whitewashing, Greeley School	59.00	National Regulator Co.— Changing location of motors..	30.04
American Steam Pump Co.— Repairs for boiler feed pumps	20.45	New York Incandescent Lamp Co.— Incandescent lamps	234.00
Boyd, C. J.— Sewer repairs	81.25	Nernst Lamp Co.— Repairs to Nernst lamps	14.55
Boyd, C. J.— Repairs to plumbing fixtures.	31.70	O'Brien, T. M.— Sewer work at Gary School...	13.70
Corcoran, John L.— Repairs to plumbing fixtures.	27.00	Powers Regulator Co.— Repairs to heat regulating app.	245.00
Chicago Stage Lighting Co.— Furnishing foot light strips..	27.20	Powers Regulator Co.— Repairs to heat regulating app.	8.70
Central Electric Co.— Electrical supplies	12.76	Page Boiler Co.— Repairs to boiler—Alcott.....	15.15
Conlin Pl. & Ht. Co., Thos.— Repairs to plumbing fixtures..	91.87	Pope, William A.— Repairs to steam heating app.	130.13
Central Electric Co.— Desk lamps	9.68	Peerless Light Co.— Electrical supplies	103.17
Conroy Boiler & Tank Works— Repairs to boilers	52.55	Quaker City Rubber Co.— Packing	28.00
Chicago Faucet Co.— Furnishing bubbling cups, etc.	55.35	Rhoads & Sons, J. E.— Repairs to belts—sundry schools	22.58
Dee Co., Wm. E.— Furnishing fire brick, fire clay, etc.	167.75	Roche, James H.— Repairs to plumbing fixtures..	63.35
Detroit Stove Works— Repairs to gas range at Medill	5.25	Sharkey & Peck— Repairs to boiler—Cameron...	12.85
Delehant, John— Installing bubbling cups	312.65	Tuttle & Bailey Mfg. Co.— Furnishing register faces— Franklin	13.58
Delehant, John— Repairs to plumbing fixtures..	35.04	Wolf Mfg. Co., L.— Repairs to plumbing fixtures..	33.65
Economy Fuse & Mfg. Co.— Furnishing electrical supplies.	45.00	Western Plumbing Supply Co.— Furnishing duck curtains	6.00
Fuller & Fuller Co.— Furnishing soda ash	8.06	Wiersig, Rudolph— Repairs to galv. iron work ..	1,133.50
Hanley-Cassey Co.— Repairs to heating apparatus.	48.34	Wiersig, Rudolph— Repairs to furnaces	414.00
Hanley-Cassey Co.— Installing gas fixtures	25.52	Williamson & Co., R.— Repairs to gas fixtures.....	7.38
Harvey, Adam— Repairs to plumbing fixtures.	104.08	Watson Co., H. F.— Covering steam and water pipes	99.77
Harvey, Adam— Repairs to plumbing fixtures.	930.00	Watson Co., H. F.— Covering hot and cold water pipes	70.71
Henry, Peter— Repairs to fire brick work....	16.40	Watson, W. W.— Repairs to plumbing fixtures..	65.33
Illinois Electric Co.— Electrical supplies	60.80	Watson, W. W.— Installing bubbling cups ...	61.00
Johnson Service Co.— Repairs to heat regulating app.	288.66	Yeomans Bros.— Repairs to regulator on house pump	16.28
Johnson Service Co.— Repairs to heat regulating app.	2,485.72		
Jones, Alfred— Repairs to plumbing fixtures..	8.05		\$16,467.47
Kroeschell Bros. Co.— Repairs to boiler—Marquette..	10.80		
Kerstowske Bros.— Repairs to galv. iron work....	12.65	Miscellaneous Bills—Educational Account.	
Kerstowske Bros.— Repairs to galv. iron work....	265.00	American Wells Works— Castings for steam pump\$	53.50
Kehm Co., John R.— Repairs to steam heating appr.	15.86	Appleton & Co., D.— Books	16.47
Kewanee Boiler Co.— Repairs to Tobasco heaters..	30.45	American Book Co.— Books	5.76
Lynam, B. E.— Repairs to plumbing fixtures..	442.50	Amberg File & Index Co.— Chart indexes	9.90
Lynam, B. E.— Repairs to plumbing fixtures..	59.37	Albany Coal Co.— Fuel	2,971.15
Murphy-Keelcy Co.— Extra foundation for Clarke School	97.30	American Blue Print Paper Co.— Prints	102.60
Mourant, A.— Plumbing work	32.70	Albany Coal Co.— Fuel	14.70

Albany Coal Co.—		Central Scientific Co.—	
Fuel	148.23	Science supplies	129.21
Atkinson, Mentzer & Co.—		Creamery Package Mfg. Co.—	
Books	16.66	Merchandise	25.50
Abbott & Co., A. H.—		Corn Product Refining Co.—	
Denatured alcohol	34.38	Gluten feed	49.50
Annin & Co.—		Cone Printing Co.—	
U. S. Flags	110.00	Various printed forms	74.65
American Type Founders Co.—		Chicago Wheel & Mfg. Co.—	
Type and printing supplies	20.17	Felt wheels	7.20
American School of Correspondence—		Cupples Woodenware Co., Saml.—	
Reference books	26.16	Kindergarten material, etc.	91.60
American Lead Pencil Co.—		Chicago Mercantile Co.—	
Lead pencils	622.50	Millinery materials—H. A.	47.62
Armour & Co.—		Chicago Engineer Supply Co.—	
Fresh, salted and smoked meats	228.83	Glass cutter and graphite	10.25
Badenoch Co., J. J.—		Charles Co., Thomas—	
Hay	44.20	School supplies	216.63
Baeder, Adamson & Co.—		Chicago Flag & Decorating Co.—	
Sand paper	26.25	U. S. Flags	37.00
Bausch & Lomb Optical Co.—		City Collector, City of Chicago—	
Science supplies, etc.	82.47	Street car tickets	530.00
Irryant Zinc Co.—		Commonwealth Edison Co.—	
Battery elements	7.20	Electric lighting	59.85
Bridgeport Wood Finishing Co.—		City Fuel Co.—	
Oak stain and wood filler	33.96	Fuel	2,173.81
Boston Woven Hose and Rubber		City Fuel Co.—	
Co., Gaskets	16.20	Fuel	1,627.29
Beecroft & Co.—		City Fuel Co.—	
Rugs, etc.	7.85	Fuel	483.64
Burmeister Printing Co., John C.—		City Fuel Co.—	
Booklets	6.75	Fuel	1,924.39
Burmeister Printing Co., John C.—		City Fuel Co.—	
Printing Board Proceedings	138.30	Fuel	1,734.28
Barker Coal Co.—		City Fuel Co.—	
Fuel	22.10	Fuel	3,392.55
Barker Coal Co.—		City Fuel Co.—	
Fuel	19.80	Fuel	52.88
Bishop-Hamlin Coal Co.—		Carter Coal Co.—	
Fuel	255.80	Fuel	96.94
Burley & Co.—		Chicago Telephone Co.—	
China and glassware	42.74	Telephone service	29.66
Bullard & Gormley Co.—		Dearborn Paper Co.—	
Hardware, etc.	8.15	Spelling Paper	698.61
Butler Paper Co., J. W.—		Dietzgen Co., Eugene—	
Paper	14.63	Drawing instruments	27.53
Bermingham & Seaman Co.—		Dewey Garage Co.—	
Paper	1,146.75	Auto repairs, etc.	94.30
Bermingham & Seaman Co.—		Devoe & Reynolds Co.—	
Paper	6,097.82	Beeswax brushes, etc.	25.38
Craik, John P.—		Dearborn Type Foundry Co.—	
Horse shoeing	12.41	Printing supplies	6.45
Cartland, Silas—		Daigger & Co., A.—	
Care of tool room—Lane	8.00	Chemistry supplies	304.18
Commonwealth Edison Co.—		Daigger & Co., A.—	
Electric lighting	1,532.28	Chemistry supplies	85.74
Chicago Paper Co.—		Defiance Machine Co. (Geo.	
Blotting paper	11.00	Brunsen Mgr.)—	
Central Electric Co.—		Repairs to machine	7.75
Electrical supplies	10.98	Dewey Garage Co.—	
Central Electrical Co.—		Repairs to auto	6.05
Electrical supplies	54.08	Domestic Coal Co.—	
Central Stoneware Co.—		Fuel	261.46
Jugs	43.20	Dawson, Mrs. G. E.—	
Carson, Pirie, Scott & Co.—		Charge of Assembly Hall—	
Dry goods, etc.	18.85	Phillips	6.75
Crandall Packing Co.—		Eagle Pencil Co.—	
Engine packing	22.26	Pens and penholders	1,900.00
Chicago Statuary Mfg. Co.—		Eagle Pencil Co.—	
Statuary, etc.	23.75	Indelible pencils	17.50
Consumers Shavings Co.—		Elite Printing Co., of Chicago—	
Shavings	10.00	Printing, etc.	26.70
Chicago Legal News Co.—		Eaton Chair Co.—	
Bankers and merchants' ledger		Office chairs	30.00
paper	40.60	Fairbank Co., N. K.—	
Crerar, Adams & Co.—		Cottolene soap, etc.	564.75
Monkey wrenches and wheel-		Fuller & Fuller—	
barrows	157.83	Drug supplies	32.18

Favor, Ruhl & Co.— Brushes	476.00	Keuffel & Esser Co.— Tracing cloth and compasses	55.49
Federal Storage Battery Car Co.— Electric batteries for autos	97.50	Lyda Garage Co.— Auto repairs	14.50
Gulford, J. A., Bus. Mgr.— Deposit fund account	709.12	Lewis Institute— Pottery, etc.	25.00
Geist Bros. Co., The— White oats	73.00	Messinger & Co., W. D.— Wrapping paper	184.32
Goldie Linen Co.— Table damask and napkins	435.88	Martin & Co.— Rubber stamps, daters, etc.	6.22
General Electric Co.— Electrical supplies	75.00	May, Thomas— Cleaning after fumigation— Lowell	10.00
Garden City Sand Co.— Newport sand	9.22	McFarlane & Co., H.— Auto repairs, etc.	28.55
Greer, Erwin— One Ford Touring Car	665.00	Marsh & Co., Jas. P.— Automatic air vents	54.00
Gallagher Mfg. Co., D. J.— White waste	41.27	Milne, Geo. B.— Horse shoeing	16.13
Gerts, Lombard & Co.— Scrub brushes	583.46	Motor Car Supply Co.— Automobile tires	42.40
Ginn & Co.— Books	61.08	McGill, Chas. R.— Repairs to automobile	13.00
Graham Paper Co.— Italian Hemp twine	17.84	Marshall Field & Co.— Sewing machines and supplies	165.85
Gould & Co., L.— Stepladders, window cleaners, etc.	400.03	Neagle, George— Horse shoeing	23.10
Helmes, Joseph— Horse shoeing	5.00	Nielsen & Co., Crofoot— Prints	399.94
Hereley Co., Wm.— White oats	68.17	Orlandi Statuary Co.— Statuary, etc.	11.25
Hanisch Sons, R.— Harness repairs	11.80	Pollack, J. O.— Cleaning and repairing clocks	42.24
Hill, Maisie L.— Cooking supplies	11.50	Packard Auto Livery Co.— Auto service	37.35
Huebner & Co., Paul— Repairing harness, etc.	21.00	Peoples Gas Light & Coke Co.— Gas consumed month of Oct.	3,133.92
Hibbard, Spencer, Bartlett & Co.— Tools, hardware, etc.	912.80	Peoples Gas Light & Coke Co.— Gas consumed month of Oct.	64.50
Hooker Co., H. M.— Manual training supplies	233.64	Rockwood, Geo. H., Prin.— Cash advanced for supplies	142.64
Hitomi & Co.— Design studies, pottery, etc.	7.60	Swift & Co.— Butterline	51.19
Hammurgen Printing Co.— Posters and washing powder slips	44.00	Swift & Co.— Washing powder	861.12
Hack & Anderson— Printing, etc.	78.10	Sabin, A. R., Principal— Cash advanced for supplies	12.79
Haggard & Marcussen Co.— Adjustable cots	70.00	Schaaf, Adam— Pianos, stools and covers	454.50
Hopkins Co., H. H.— Roofing paper	5.00	Spofford, F. S.— Hardman piano, stool and cover	250.00
Hogan Envelope Co.— Paper towels	110.00	Stoelting Co., C. H.— Slide boxes and science supplies	13.75
Jones Laughlin Steel Co.— Soft steel, etc.	19.90	Strauss, Joseph— Two horses	400.00
Johnson, Koch & Quin— Binder book	12.25	Speakman Sons, Edward— Science supplies	18.00
Jenkins & Co., Geo. R.— Engine Oil	72.25	Smith, Spencer, R., Principal— Cash advanced for supplies	12.77
Kassell, B. C.— Lettering of teachers' certi- ficates	8.75	Standard Shoe Repairing Co.— Shoe repairs	9.38
Kummer & Siebenaler— Auto repairs	9.50	Schultz & Cowen Co.— Manual training lumber for workshop	19.52
Keystone Type Foundry— Type and printing supplies	55.68	South Side Coal Co.— Fuel	20.25
Knickerbocker Ice Co.— Ice	14.70	South Side Coal Co.— Fuel	37.32
Kerr Co., J. W.— Lathe tools	7.20	Todd, Dana— Perfection looms	30.80
Kraut & Dohnal— Hack saw blades and sharpen- ing erasers	7.30	U. S. Blue Print Paper Co.— Printing and drafting supplies	82.83
Kny-Scheerer Co.— Cabinet, etc.	31.15	Woldenberg & Schaar— Science supplies	29.99
Kaufman & Co., Edmund— Potatoes	1.96	Writerpress Co.— Science supplies	254.00

Welch's Garage—	
Gasoline for auto	7.20
White Sewing Machine Co.—	
Sewing machines and supplies	60.76
Wolcott, Myra—	
Cooking supplies	21.89
	\$43,970.23

No objections having been made to any of the recommendations contained in the several reports submitted, on motion of Mr. Sethness the reports were received and the recommendations contained therein were adopted, such adoption being declared to have been the action of the Board on each individual recommendation.

Yeas—Messrs. Cameron, Urion, Dr. Guerin, Messrs. Smietanka, Lipsky, Harding, Mrs. McMahon, Messrs. Huttman, Dibelka,

Pfaelzer, Sethness, Sonstebly, Erikson, Rothmann, and Dr. McFatrach. 15.

Nays—0.

The Board adjourned.

L. E. Larson

Secretary.

BOARD OF EDUCATION

REGULAR MEETING

OFFICIAL REPORT

CHICAGO, DECEMBER 11th, 1912

In the absence of the President, the Vice-president, Mr. Reinberg, took the chair, and the meeting being called to order, there were then

Present—Messrs. Cameron, Urson, Dr. Guerin, Messrs. Vincent, Lipsky, Harding, Pfaelzer, Setlness, Kelly, Erikson and Reinberg. 11.

Absent—Messrs. Griefenhagen, Smietanka, Dean Sumner, Mrs. McMahon, Judge

Sears, Messrs. Huttman, Dibelka, Sonstebly, Rothmann, and the President. 10.

Correction of Proceedings.

It was ordered that the Proceedings of October 30, 1912, Report No. 19183, be corrected by inserting after the words "New note of C. H. Palmer, dated April 2, 1908," the words "Due April 20, 1909, \$100.00," the same being typographical error.

Approval of Board of Proceedings.

On motion of Judge Vincent the reading of the record of the regular meeting held November 27, 1912, was dispensed with and the record thereof, as printed, was approved.

Judge Sears entered.

(19411-A)

Appointment and Qualification of Member.

The Secretary presented the following communication from the City Clerk.

December 11, 1912.

MR. LEWIS E. LARSON,

Secretary, Board of Education.

Dear Sir: I have the honor to inform you that, on December 9th, 1912, his honor, the Mayor, appointed Mr. Otto F. Warning, as a member of the Board of Education to succeed Mr. Oscar F. Greifenhagen, which appointment was concurred in by the City Council. Mr. Warning today called at this office and subscribed to the oath of office as prescribed by statute.

Yours respectfully,

(Signed) FRANCIS D. CONNERY,
City Clerk.

Received and ordered printed in the Proceedings.

Mr. Harding introduced Dr. Warning.

On behalf of the Board the Vice-president welcomed Dr. Warning to membership.

Dr. Warning thanked the members of the Board for the courtesy shown him.

(19411-B)

Boys Paroled and Discharged from the Parental School.

The Secretary presented the following communication from the Vice-president of the Board.

Chicago, Dec. 11, 1912.

To the Board of Education of the City of Chicago.

LADIES AND GENTLEMEN:

Mr. Peter A. Mortenson, Superintendent of the Chicago Parental School, reports that he is satisfied from the conduct of the following named boys that if paroled they will attend regularly the public or private school to which they may be sent, and recommends their parole:

John Anderson.
Barney Black.
Joe Bracken.
William Burns.
Ralph Calabrese.
Frank Caro.
Anthony Carroll.
Ceslof Cilny.
Thomas Collier.
Thomas Conroy.
Alphonse Cook.

John Downs.
John Dragoetti.
John Durachta.
William English.
William Fitzgerald.
Armando Gasparini.
John Gesmondi.
Morris Goodman.
Austin Green.
Carl Gronlund.
Philip Hageman.
Lincoln Hardy.
Harry Irwin.
Arthur Jenkins.
Stanley Kopczynski.
Henry Korowski.
Harry Lanferski.
Charles Mann.
Casimir Marcelak.
Carl Miller.
William Mohrman.
John McCabe.
Frank Peotrowski.
Leroy A. Pflueger.
Richard Philips.
George Planecic.
Wencel Pohl.
Ladislav Poturalski.
Natsi Respondi.
Philip Ries.
Jake Russo.
Peter Salvadorini.
William Schalk.
Benjamin Schemerensky.
Jacob Schwartz.
Michael Siedband.
Dennis Sloan.
George Striniski.
Leonard Sweaberg.
Elmer Thielgaard.
Robert Thompson.
John Thoms.
Daniel Touhy.
Sigmund Wisniewski.
Nathan Wolfson.
Francis Zielinski.
Joseph Zukaesky.

I respectfully ask concurrence in the recommendation of Mr. Mortenson.

Yours very truly,

PETER REINBERG,

Vice-President.

On motion of Judge Vincent the action of the Vice-president was concurred in.

(19411-C)

Thanks Tendered the Board by Mr. Koester

The Secretary presented the following communication from Mr. George F. Koester:

Chicago, Dec. 10th, 1912.

MR. LEWIS E. LARSON,

Secretary Board of Education,

Tribune Bldg., Chicago, Ill.

My Dear Mr. Larson: I beg to acknowledge the receipt of the beautifully engrossed copy of "Resolutions passed by the Board of Education," which came during my absence from the city.

Kindly convey to the members of the Committee and the Board, my sincere thanks and appreciation of the kindly sentiments therein expressed. Coming as

they do from my former colleagues on the Board, I shall always cherish them for the fond recollections they convey to me of the many pleasant associations which were formed during my term of service.

Very sincerely yours,

G. F. KOESTER.

Received and ordered printed in the Proceedings.

UNFINISHED BUSINESS.

Under the head of unfinished business the Secretary read report No. 19330 in reference to establishing classes in printing and plumbing, Lane Technical High School, action on which had been deferred for two weeks on motion of Mr. Harding.

On motion of Mr. Harding action on the report was again deferred for two weeks.

Mr. Smietanka entered.

STANDING COMMITTEES.

The Chair stated that, in case no objection was made by any member present, it was agreed that the reports of the several Standing Committees be sent to the desk of the Secretary to the order of the committees, as provided for in the regular order of business; that they be read by the Secretary, and in case no objection is made during the reading thereof, that at the conclusion of the reading of the reports of each committee a vote be taken on the acceptance of the reports submitted, and the adoption of the recommendations contained therein as a whole; if during the reading of such report or any part of any report presented, such report or reports objected to shall be passed and the consideration thereof taken up separately.

SCHOOL MANAGEMENT.

Judge Vincent, acting Chairman of the Committee on School Management, presented reports of the Committee:

(19412)

Teacher—Elected in Household Arts in Industrial Room.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that Julia Tear has served satisfactorily as teacher of sewing in the industrial arts department of the Jackson School, and recommends that she be elected teacher of sewing in the industrial department of the Jackson School, beginning with the school month of December, 1912, and that her salary be fixed at the third year of the schedule for teachers of household arts, to change to the fourth year in January, 1913.

(19413)

Salary—Adjust Head Assistant.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that Tahletha M. Mann was elected head assistant of the Burley School on September 4, 1912. Her salary as teacher of the eighth grade in the Jahn School was \$1,275 per year, while her salary during the first year as head assistant is \$1,250.

The Superintendent recommends that Miss Mann's salary be fixed at \$1,275, dating from her election, to change to the second year of the schedule, \$1,300 at the end of her first year of service in such position.

(19414)

Salary—Adjust—Experienced Teacher.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that the salary of the following named teacher, recently assigned to a position in the elementary schools, who has had experience in teaching previous to her assignment in the Chicago public schools, and who by her success has shown the benefit of such experience, be advanced on the salary schedule for elementary teachers, in accordance with her experience:

Previous Salary

Experience Recommended School

Mary D. Rogers 2 years 2nd year Brentau

(19415)

Salary Adjustment—Principal.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that the salary of Otto M. Becker, principal of the May School, be advanced one year on the schedule on account of his previous experience as principal of schools elsewhere, said advance to date from September, 1912.

(19416)

Salary—Fixing of Teacher of Household Arts.

The Committee on School Management reports that at the meeting of the Board of Education on October 30, 1912, Report No. 19082, Nettie H. Lowe was elected teacher of sewing in the elementary schools, but that her salary was not fixed.

The Superintendent recommends that the salary of Miss Low be fixed at the third year of the upper group, \$1,300 per annum, to date from September, 1912.

(19417)

Salary—Pay Teacher During Illness.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools:

The Superintendent of Schools reports that the following request has been received through the Principal of the Earle School for salary during absence for a teacher of that school:

Miss Elizabeth Minney, teacher of room ten, of this school, was out of school from Oct. 30 to Nov. 22, a period of eighteen school days, with diphtheria.

The last day she was here, because two of her pupils were out with diphtheria, a throat culture was taken of all the pupils in her room.

At the physicians request Miss Minney assisted in taking the culture. The health department found four carriers as a result of that culture test.

Next morning Miss Minney became very sick with diphtheria, and has been out till today.

Under the circumstances it seems to me but fair that Miss Minney receive full compensation for the eighteen days out.

The Superintendent refers the above request to the Committee.

The Committee recommends that the above request be granted.

(19418)

Leave of Absence—Grant—to Elementary Principal.

The Committee of School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that E. L. C. Morse, Principal of the Phil Sheridan School, be given leave of absence, without loss of pay, on Friday, December 6, 1912, in order to attend the conference of the Western Economic Society in Chicago, at the Hotel Sherman, provided there be no expense to the Board of Education.

(19419)

Teachers—Assignments and Transfers.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools and recommends concurrence therein:

The Superintendent of Schools reports that assignments and transfers of teachers in the elementary schools have been made as shown on the attached list.

Assignments.

<i>Name</i>	<i>Schools.</i>	<i>Date.</i>
Anderson, Emily.	Marquette	November 5, 1912
Balcynska, Theodora H.	Byford	October 25, 1912
Bergin, Edna M.	Yates	October 28, 1912
Brown, Floretta.	Bryant	November 18, 1912
Christensen, Ella M.	Medill	November 13, 1912
Clare, Regina Payne.	Beaubien	November 4, 1912
Collar, Mary C.	Whitney	November 11, 1912
Corcoran, Rosella.	Gary	October 18, 1912
Crow, Julia.	Libby	October 28, 1912
Dore, Katherine A.	Corkery	November 13, 1912
Doyle, Myrtle DeVault.	Mozart	November 4, 1912
Duffy, Marie.	Gallistel	September 23, 1912
Feder, Helen C.	Jackson	November 13, 1912
Guinan, Anna.	Whitney	October 28, 1912
Hedberg, Elizabeth.	J. N. Thorp	November 12, 1912
Herdrick, Martha R.	Beaubien	October 28, 1912
Hereley, Alice B.	Monroe	November 11, 1912
Hester, Irene.	Stowe	October 28, 1912
Jones, Ella A.	Henry	October 28, 1912
Lyden, Mary V.	Marquette	October 28, 1912
Martin, Jane A.	Penn	October 28, 1912
McAuliffe, Catherine C.	Lloyd	October 28, 1912
Moran, Anna	Gallistel.	October 28, 1912
Mulligan, Anna C.	Jefferson	October 31, 1912
Nelson, Lucile	Whitney	November 7, 1912
Phelan, Mary G.	Jones	November 22, 1912
Plaehn, Frieda L.	Whitney	October 17, 1912
Powers, Eileen R.	Howland	November 4, 1912
Rausch, Irene F.	Pickard	November 4, 1912
Reid, Susan L.	Gage Park	October 24, 1912
Ryan, Frances	Talcott	November 14, 1912
Ryan, Kathryn J.	Kosciuszko	November 18, 1912
Schaffner, C. Louise	Agassiz	November 8, 1912

Schottenfels, Gertrude R.
 Stark, Mildred
 Taylor, Mary A.
 Voght, Anna C.

Fuller
 McLaren,
 Whitney
 Marquette

October 22, 1912
 October 28, 1912
 November 11, 1912
 October 28, 1912

TRANSFERS

Name	Schools—		Date
	From	To	
Block, Minnie	Monroe	La Salle	Nov. 11, 1912
Callahan, Anna	Jackson	Burroughs	Nov. 13, 1912
Carroll, Margaret	Medill	Sawyer Avenue	Nov. 18, 1912
Church, Grace	Beale	Copernicus	Nov. 25, 1912
Claussen, Claus, H.	Lake (Ele.)	Armour	Nov. 11, 1912
Cleveland, Lillian	Thorp, J. N.	Hammond	Nov. 7, 1912
Devine, Nellie	Blind Dept.	Adams (Ele.)	Oct. 9, 1912
Eaton, Mary	Fallon	Carter Practice	Nov. 18, 1912
Edman, Pansy	Thorp, J. N.	South Deering	Nov. 5, 1912
Hannan, Elizabeth C.	Hamline	Webster	Oct. 28, 1912
Hopkins, Avalie	Armour	Lake (Ele.)	Nov. 11, 1912
Jones, Marion L.	Chalmers	La Fayette	Dec. 2, 1912
Killian, Catherine	Nobel	Tilton	Sept. 19, 1912
Ksch, Marie B.	McClellan	Altgeld	Nov. 11, 1912
Ladd, Inez M.	High School on Probationary Service	Haugan	Oct. 31, 1912
MacMillan, Catherine	Felsenthal	Burnside	Oct. 21, 1912
MacMillan, Catherine	Burnside	Fiske	Nov. 18, 1912
Mahn, S. Agnes	Prescott	Hawthorne	Nov. 13, 1912
Matheny, Abigail M.	Waters	Field	Nov. 4, 1912
McDonnell, Barbara	Clarke	Henry	Nov. 20, 1912
McHale, Florence	Kosciuszko	Audubon	Nov. 13, 1912
McNarny, Agnes M.	Doolittle	Kozminski	Oct. 14, 1912
McNerny, Irene	Dante	M. Sheridan	Nov. 4, 1912
Miller, Emily	Agassiz	Ravenswood	Nov. 8, 1912
Mills, Caroline R.	Ravenswood	Beaubein	Nov. 7, 1912
Nelson, Nellie C.	Nixon	Linne	Nov. 18, 1912
O'Connor, Eleanor F.	Clarke	Spry	Nov. 18, 1912
O'Donnell, Mary C.	Hammond	Dewey	Nov. 5, 1912
Olsen, Olava K.	Von Humboldt	Crane (Ele.)	Oct. 28, 1912
Pierce, Theresa M.	Mann	McClellan	Nov. 11, 1912
Powers, Margaret L.	Burroughs	Dept. of Defective Speech	Nov. 11, 1912
Roehltz, Henriette	Von Humboldt	Crane (Ele.)	Oct. 28, 1912
Scholtfeld, Louise	Mulligan	Hamilton	Nov. 25, 1912
Searles, Caroline M.	Hawthorne	Armstrong	Nov. 12, 1912
Seed, Mary	Bryant	Burnside	Nov. 18, 1912
Swenson, Grace	Henry	Armstrong	Nov. 1, 1912
Walsh, Margaret	Chalmers	Cooper	Dec. 2, 1912
Wertheim, Celia	Graham	Burke	Nov. 4, 1912

KINDERGARTEN ASSIGNMENTS

Name	Schools	Date
Wilson, Eleanor E.	Oakland & Hendricks	October 14, 1912
Collins, Adelaide	Lowell	November 4, 1912
Cullen, Grace	Kohn	October 30, 1912
Harper, Gertrude	Jahn	October 29, 1912

KINDERGARTEN TRANSFERS

Name	Schools—		Date
	From	To	
Moltz, Matilda	Peabody & Kosciuszko	Oakland & Hendricks	Nov. 18, 1912
Stellar, Mary	Hammond	Kohn	Nov. 6, 1912
Wilson, Mary	Throop	Fallon	Nov. 11, 1912

ASSIGNMENT OF EXTRA TEACHER

Name	Schools	Date
Purer, Emily L.	Franklin	Oct. 14, 1912
K B.		

(19420)

Adoption of Texts in Bohemian Text-books.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that no books have been adopted for use in the classes studying Bohemian. The following list has been compiled by the

teacher of Bohemian in the Harrison Technical High School, and has been submitted to a number of persons who are familiar with the Bohemian language and literature.

The Superintendent recommends the adoption of these books.

GRAMMAR

Mluvnice jazyka ceskeho...Jan Jiri Karnik
 Price probably forty cents.

PROSE

Kruper Kleofas	A. V. Smilovsky
Babicka	Bozena Nemcova
Hubicka	Karolina Svetla
Pschlavoi	Alois Jirasek

POEMS

Kytice	Karel Jacomir Erber
Deduv odkaz	Adolf Keyduk
Pisne otroka	Svatopluk Cech
Ma domaci pude.....	Jareslav Vrehlicky

The cost will vary from fifteen to forty cents per copy; the average price will probably be about twenty cents.

(19421)

Pulaski School—Permit Pupils to go to Holstein Park for Chorus Singing.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that pupils of the Pulaski School are not provided with the necessary facilities for assembly singing.

The Superintendent therefore recommends that the pupils of this school be permitted to go to the assembly hall of Holstein Park one-half hour each month for chorus singing. The park is five minutes walk from the Pulaski School.

(19422)

Nettelhorst School—Accept Offer of Piano For.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that an offer has been received through the principal of the Louis Nettelhorst School from the H. Reichardt Piano Company to donate to the Nettelhorst School, a piano to be used in the assembly hall of that school, and recommends that the offer be accepted and that a letter of thanks be sent to the donors for the generous gift.

(19423)

Text Books—Purchase of—For High Schools.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that the Business Manager be authorized to purchase the following Fund Text Books for the high schools, at a total cost of \$156.87:

45 copies English Composition	—Hanson	\$ 28.80
5 copies How to do Business by Letter—Cody		2.60

10 copies Laboratory Lessons in Physical Geography—Smith, Stahl & Sykes	4.80
48 copies Practical Business Arithmetic—Moore & Miner.....	36.00
5 copies West's Ancient World....	6.00
5 copies Van Velsler & Shutt's Plane & Solid Geometry.....	4.00
5 copies Text Book in General Zoology—Linville & Kelly....	5.65
10 copies The School Song Book....	4.00
8 copies Ritchie's Physiology and Sanitation	6.88
2 copies Mann & Twiss' Physics. Part I	1.50
6 copies Studies of Plant Life—A Laboratory Manual	2.49
8 copies English Grammar—Carpenter	3.36
4 copies Composition and Rhetoric—Herrick & Damons	3.00
2 copies Cheney's Short History of England	2.24
6 copies Meyer's Ancient History (Revised)	7.20
6 copies Chicago High School Manual in Physics	2.40
6 copies Corona Song Book.....	4.50
2 copies First View of English Literature—Moody & Lovett..	1.50
1 copies Quantitative Analysis—Lincoln & Walton	1.12
2 copies Complete French Grammar—Fraser & Squair	1.80
5 copies English Grammar—Baskerville & Sewell, ...	3.60
10 copies N o s h e r's Touch Type-writer Instructor	6.00
2 copies Business English—Lewis.	2.50
10 copies Spanhoofd's Elementarbuch der Deutschen Sprache..	8.00
5 copies Advanced Civics—Foreman	4.70
1 copy American History—James & Sanford	1.12
1 copy American History—Muzzey	1.20
Total.....	\$156.87

No objections having been made to any of the recommendations contained in the several reports submitted on motion of Judge Vincent the reports were received and the recommendations contained therein were adopted such adoption being declared to have been the action of the Board on each individual recommendation.

Yeas.—Messrs. Cameron, Urion, Dr. Guerin, Messrs. Smetanka, Sears, Vincent, Lipsky, Harding, Pfaezer, Sethness, Kelly, Erikson, Rothman, Dr. Warning and Mr. Reinberg, 15.

Nays.—0.

ELECTION OF TEACHERS.

On motion of Judge Vincent the Secretary was instructed to cast one ballot for each member present for the election of the various persons named in the reports.

The Secretary cast 15 votes for each person named in the reports and so reported to the Board, whereupon the Chair declared the persons named to have been duly elected to their respective positions.

BUILDINGS AND GROUNDS.

Mr. Sethness, Chairman of the Committee on Buildings and Grounds presented reports of the Committee, as follows:

(19424)

*Request Granted—Use of Gymnasium—
Agassiz School.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that an application has been received from the Cook County Sunday School Association, (H. A. Dormeyer, Rm. 1415 Mallery Building) for the use of the gymnasium of the Agassiz School Seminary Avenue near Wolfram Street, on December 10 and 17, 1912 and January 7, 14, 21, 28; February 4, 11, 18, 25; March 4, 11, 18, 1913, from 7:00 to 11:00 P. M. and recommending that the request be granted subject to the usual terms and restrictions and provided that a responsible person shall be in charge each evening that the building is occupied.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19425)

*Request Granted—Use of Old South
Chicago High School.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that a request has been received from the Federated Woman's Club of Illinois for the use of a room in the old South Chicago High School for meetings on each Monday from 2:00 to 5:00 o'clock and recommending that the request be granted with the understanding that no expense for heat, light or janitor service shall incur to the Board of Education.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent of Schools.

(19426)

*Request Granted—Use of Gymnasium—
Hyde Park High School.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that an application has been received from N. K. Franklin, 1400 East 53rd Street, in behalf of the Hyde Park Y. M. C. A. for the use of the gymnasium of the Hyde Park High School on Saturday evening of each week from December 14, 1912 until March 29, 1913, and recommending that the request be granted subject to the usual terms and restrictions.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19427)

*Request Granted—Use of Gymnasium—
Austin High School.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools

stating that an application has been received from Mr. C. W. Porter, 5959 Ohio Street, in behalf of the Waite-A-Whale Club for the use of the gymnasium of the Austin High School, Frink Street and Walnut Avenue, on Tuesday or Wednesday evening each week for a period of twelve weeks and recommending that the request be granted subject to the usual terms and restrictions.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19428)

*Request Granted—Use of Gymnasium—
Brentano School.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that an application has been received from L. H. Keeve, 2626 North Maplewood Avenue, in behalf of the Northwest Indoor Baseball League for the use of the gymnasium of the Brentano School, Fairfield Avenue and Schubert Street, on Monday and Tuesday of each week from December 16, 1912, until March 27, 1913, and recommending that the request be granted subject to the usual terms and restrictions.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19429)

*Request Granted—Use of Stewart School
for Recreational Center.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that an application has been received from Mrs. J. F. Presnell, 4878 Kenmore Avenue, in behalf of the North Shore Culture Club, for the use of the hall and rooms of the Graeme Stewart School, Kenmore and Wilson Avenues, on Wednesday and Thursday evening of each week until April 24, 1913, for the purpose of providing a recreational center for that community, the request being accompanied by an offer to provide the necessary supervision and direction and recommending that the request be granted with the understanding that the management shall be under the direction of the Social Centers and that all persons employed be selected from the regular corps of teachers.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19430)

*Folding Chairs—Provide—Kosciuszko
School.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that 100 folding chairs be provided for the Kosciuszko School, Holt and Cleaver Streets, for work in the Social Center, at an estimated expense of \$79.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19431)

*Request Granted—Use of Gymnasium—
Bradwell School.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that an application has been received from J. L. Moline, 7621 Windsor Park Avenue, in behalf of the boys in the district of the Bradwell School, Sherman Avenue and 77th Street, for the use of the gymnasium in the Myra Bradwell School on one evening of each week from December 14, 1912 until March 27, 1913, and recommending that the request be granted subject to the usual terms and restrictions.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19432)

*Tables and Cases—Construct—Phillips
High School.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be given for the construction of two combination tables and cases for the Department of Practical Electricity in the Wendell Phillips High School, 39th Street and Prairie Avenue, at an estimated expense of \$350.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19433)

*Gymnasium Equipment—Transfer—Warren
and Thorp Schools.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that the gymnasiums at the Forestville and Jungman Schools will not be ready for occupancy before the close of the current school year and recommending that the equipment that has been delivered to these schools be transferred to the Warren and Ole A. Thorp Schools respectively, and that authority be granted for the purchase of apparatus for the Jungman and Forestville Schools to be delivered when their gymnasiums are completed.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19434)

*Zoological Specimens—Accept—Nixon
School.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools

stating that a communication has been received from the Principal of the Nixon School, N. 42nd and Dickens Avenues, stating that Mrs. H. Fehr has offered to present the school with a number of zoological specimens and recommending that these specimens be accepted and that the Secretary be authorized to send a letter of appreciation to Mrs. Fehr for her generosity.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19435)

Alterations—Moseley School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be given for the removal of a partition between two rooms in the Moseley School, 24th Street and Michigan Avenue, for the purpose of providing an assembly hall at an estimated expense of \$100.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19436)

Class Room—Fit Up—Lane Tech. School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that the lockers which are now in a basement room at the Lane Technical High School, Division and Sedgwick Streets, be removed and distributed in the workshops and that the room vacated be provided with doors to make it suitable for class room purposes, the estimated cost being \$185.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19437)

*Rent Rooms for Relief of Graeme Stewart
School.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending the renting of two rooms in the vicinity of Lawrence and Magnolia or Malden Avenues to relieve the Graeme Stewart School, Kenmore and Wilson Avenues, of four double divisions.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19438)

Sink—Install—Gray School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that the sanitary bowl be installed adjacent to the teachers' room in

the Gray School, 52nd Avenue and Grace Street, be removed and that a sink for kitchen purposes be installed, the estimated expense being \$60.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19439)

Magazines—Bind. Subscription—Renew.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be granted for the binding of one volume of St. Nicholas Magazine in two parts for the Carpenter School, Center Ave. and Union St., at an estimated cost of \$2.00; also for the renewal of the subscription to St. Nicholas Magazine for one year from January 1, 1913, at a cost of \$1.50; this amount to be charged to the Carpenter Fund.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19440)

Lathes—Purchase and Install.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that the installation of six lathes provided for in Report No. 19105 of the Proceedings of the Board of October 30, 1912, does not seem feasible and recommending that this report be rescinded and that authority be given for the purchase and installation of six Motor Head Combination Lathes together with the necessary tools at an estimated cost of \$903.00, to be provided as follows:—

From the Permanent Fund...\$870.00
From the Educational Fund... 33.00
and further stating that the substitution of these lathes will make it possible to use those mentioned in the former report at various manual training centers.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19441)

Piano—Purchase—Parker High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that a Hardman Piano be purchased from the permanent fund for the Parker High School, 68th Street and Stewart Avenue, at the contract price of \$250.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19442)

Kitchen—Fit up—Longfellow School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that a remittance of \$85.00 has

been received from the Principal of the Longfellow School, 35th and Lincoln Sts., for the purchase of movable equipment for a kitchen for that school and recommending that authority be granted for the fitting up of a room and placing of a permanent equipment at an estimated expense of \$1025.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19443)

Stage—Enlarge—May School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be granted for the enlargement of the stage in the assembly hall of the May School, S. 50th Avenue and West Harrison Street, at an estimated expense of \$150.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19444)

Equipment—Appropriation For—Senn High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that an appropriation of \$16,162.00 be made for equipment for the new Nicholas Senn High School, Ridge and Francis Avenues, which sum shall be expended for the various departments of the school as follows:

Department of freehand and mechanical drawing	\$ 1,200.00
Department of clay modeling and pottery	400.00
Metal work and book binding ..	326.00
Department of stenography and typewriting	4,126.00
Department of household arts (Cookery and Textiles)	1,225.00
Furnished apartment	400.00
Maps for use in history and language	450.00
Department of commercial geography	250.00
Department of printing	600.00
1 concert grand piano (Steinway) for assembly hall	1,000.00
1 parlor grand piano for music room	600.00
1 doz. chairs for stage	85.00
Folding chairs for stage	200.00
Library	2,300.00
Lantern slides for various compartments	1,000.00
Filing equipment for office and library	150.00
Furniture for offices	150.00
Furniture for reception room ..	200.00
Equipment for lunch room	1,500.00

\$16,162.00

and further stating that of the total amount appropriated, approximately the sum of \$15,332.00 is to be charged to the building fund and \$830.00 to the educational fund.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19445)

Equipment—Appropriation for—Hyde Park High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that an appropriation of \$19,241.90 be made for equipment for the new Hyde Park High School, which sum shall be expended for the various departments of the school as follows:

	<i>Bldg. Fund.</i>	<i>Edu. Fund.</i>	<i>Total.</i>
Zoology and Botany	\$1,550.00	\$1,000.00	\$2,500.00
Physiography and Physiology	375.00	250.00	625.00
Projectoscopes and Accessories	525.00	25.00	550.00
Mathematics	200.00	60.00	260.00
Department of Stenography and Typewriting	1,550.00	120.00	1,670.00
Freehand and Mechanical Drawing	1,050.00	150.00	1,200.00
Maps for various departments	300.00		300.00
Department of Clay Modeling and Pottery	350.00	50.00	400.00
Work in Metal and Leather and Book-binding	296.00	30.90	326.90
Commercial Geography	250.00		250.00
Lantern Slides	1,000.00		1,000.00
1 Concert Grand Piano (Steinway or Chickering) for assembly hall and			
1 Parlor Grand Piano (Steinway or Chickering) for Music Room	1,600.00		1,600.00
Department of Household Arts (Textiles, Laundry, Cooking Furnished Apartment)	1,225.00		1,225.00
Filing equipment for Office and Library	400.00		400.00
Furniture for Office	150.00		150.00
Furniture for Reception Room	150.00		150.00
Equipment for Printing Department	200.00		200.00
Library	400.00	200.00	600.00
Equipment for Electrical Laboratory	1,000.00		1,000.00
Chairs for Auditorium Stage, 1 doz.	2,600.00	400.00	3,000.00
Folding Chairs for Stage	85.00		85.00
Equipment for Lunch Room	200.00		200.00
	1,500.00		1,500.00
	<u>\$16,956.00</u>	<u>\$2,285.90</u>	<u>\$19,241.90</u>

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(1944C)

Payment of Legal Bills.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board, submitting bills in re-condemnation matters and recommending that warrants be drawn in payment of same, as follows:

Condemnation.

Robert E. Sturgeon, Real Estate Expert:
Testifying:

Goudy School	\$10.00
Harrison Technical High School	10.00
Chicago Lawn School	10.00
Dewey School	10.00
Scanlan School	10.00

M. F. Powers, Building Expert:

Opinions of Value:	
Emmet School	\$117.36
Nixon School	305.52
Colman School	111.82
J. N. Thorp School	137.38

H. A. Mauritzon, Real Estate Expert:

Opinion of value:	
New Site, Spalding, Sawyer, Argyle Aves. and Ainslie St.	\$25.00
New Site, No. Shore, Bosworth, Perry and Albion Aves.	25.00

Jas. B. Reznay, Building Expert:

Opinions of value:	
Goudy Branch School	\$109.70
Scanlan School	61.48

R. E. Sturgeon, Real Estate Expert:

Opinion of value:	
Nixon School	\$25.00
Beldler School	25.00
Monroe School	25.00

Not Condemnation.

A. M. McKay, Real Estate Expert:

Preparation for trial of McKiv- er Theater Co. vs. Board of Education, School Fund Lease Litigation	\$100.00
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The Committee recommends concurrence by the Board in the above suggestions of the Attorney.

(19447)

Payment for Property Adjoining the Chicago Lawn School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board relative to proceedings to condemn certain property therein described for school purposes adjoining the Chicago Lawn School premises, Lot 2 having a frontage of 22.9

feet on 65th Street and Lot 25 baying a frontage of 22.9 feet on 65th Place by a depth of 124.12 feet each, a copy of which communication is hereto attached and made a part hereof.

The Committee recommends that a warrant be drawn to the order of the County Treasurer of Cook County, Illinois, in the sum of \$856.00 in accordance with the recommendation contained in said communication from the Attorney of the Board.

(Copy)

November 29th, 1912.

*Committee on Buildings and Grounds,
Board of Education of the City of Chicago.*

Gentlemen: In condemnation proceeding Gen. No. 316,994 of the Circuit Court of Cook County, entitled "City of Chicago, in Trust for the use of Schools, vs. John H. Morris, et al," a trial has been had and verdict rendered.

In this proceeding Lots two (2) and twenty-five (25) in Block eleven (11), of Eberhart's Subdivision of the Northeast quarter of Section twenty-three (23), Township thirty-eight (38) North, Range thirteen (13), East of the Third Principal Meridian, situated in the City of Chicago, County of Cook, and State of Illinois, are condemned. Said Lot 2 has a frontage of 22.9 feet on 65th Street, and said Lot 25 has a frontage of 22.9 feet on 65th Place, by a depth of 124.12 feet each, and adjoin the Chicago Lawn School premises. The jury awarded the respondents the following sums:

To the owner of and parties interested in Lot 2 aforesaid, the sum of	\$425.00
To the owner of and parties interested in Lot 25 aforesaid, the sum of	425.00
Costs of suit	6.00

Total \$856.00

This verdict is, in our opinion, just and reasonable, and we request that your Committee recommend to the Board of Education of the City of Chicago the issuance of a proper warrant in the sum of \$856.00, payable to the County Treasurer of Cook County, for the use of the respondents in the case. Upon the payment of the said amount to the County Treasurer, a good title to the above described property will vest in the City of Chicago, in Trust for the use of Schools, for the uses and purposes set forth in the petition filed in said cause.

Accompanying this report, is a blue print of the survey of the property in question.

Respectfully submitted,

(Signed) A. R. SHANNON,
Attorney, Board of Education.

(19448)

Renew Lease—School Fund Property.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that the lease of certain lots comprised in the property acquired from the Cicero Board of Education and School Trustees expires December 31, 1912, and

the tenants thereon have applied for a renewal of the lease and recommending that the Board execute a new lease to Andrew Werkman and George Van Kampen for Lots 34, 35, 59, 60, 61, 66, 67, 68, 69 and 70, for one year beginning January 1, 1913, subject to cancellation at the option of the Board on thirty days' notice to said lessees, for the sum of \$150.00, payable semi-annually, said lessees to have the right to removal of growing crops in the event of such cancellation.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary.

(19449)

Lease Accommodations for Relief of Sawyer Avenue School.

The Committee on Buildings and Grounds reports that, in accordance with a request made by the Superintendent of Schools, an investigation has been made as to the possibility of securing accommodations for the small children who now travel a long distance to attend the Archer Avenue Branch of the Sawyer Avenue School, and that it is in receipt of a communication from the Secretary of the Board recommending that a vacant store known as 5300 South 43rd Avenue be leased from the Archer Heights Improvement Association until June 30, 1913, at a rental of \$10.00 per month for the relief of the above district and that authority be granted for fitting same up for school use at once.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary.

(19450)

*Condemnation Proceedings—Counter Offers
—For Property Adjoining the Site of the
Newberry School—Orchard and Willow
Streets.*

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication which states that in accordance with the action of this Committee on the recommendations of the Subcommittee on Sites October 25, 1912, the owners of property described herein have been requested to file proposals of sale of same to the Board of Education to be used for school and playground purposes.

The property under consideration is described as follows:

The west sixty-two (62) feet of the east half (E. $\frac{1}{2}$) of Lot seventeen (17); the west sixty-two and five-tenths (62.5) feet of the south forty-nine and five-tenths (49.5) feet of the east half of (E. $\frac{1}{2}$) of Lot Eighteen (18); and the west half (W. $\frac{1}{2}$) of the north twenty-four and seventy-five hundredths (24.75) feet of the south seventy-four, and twenty-five hundredths (74.25) feet east of Burling Street, of Lot Eighteen (18) in Sheffield's Addition to Chicago, a subdivision of the southwest quarter (S. W. $\frac{1}{4}$) of Section Twenty-nine (29), the southeast quarter (S. E. $\frac{1}{4}$) and the south half (S. $\frac{1}{2}$) of the northeast quarter (N. E. $\frac{1}{4}$) of Section thirty-one (31), all of

Section thirty-two (32), and the west half (W. $\frac{1}{2}$) of the southwest quarter (S. W. $\frac{1}{4}$) of Section thirty-three (33), Township forty (40), Range fourteen (14), East of the Third Principal Meridian, situated in the City of Chicago, County of Cook, and State of Illinois; said property having a total west frontage of one hundred seventy-three and twenty-five hundredths (173.25) feet on Burling Street, with a depth of sixty-two and five-tenths (62.5) feet, more or less, for the south 148.5 feet thereof, and a depth of 131.2 feet, more or less, for the north 24 $\frac{3}{4}$ feet thereof, lying west of and adjoining the present site of the Newberry School.

Proposals of sale have been filed as follows:

For Lot 17 (the W. 62 ft. of the E. $\frac{1}{2}$) Joseph Schulien, \$25,000.

For Lot 18 (the W. 62.5 ft. of the S. 49.5 ft.)

For Lot 18 (the N. 24 $\frac{3}{4}$ ft. of the S. 74 $\frac{1}{4}$ ft. of the W. $\frac{1}{2}$ of the E. $\frac{1}{2}$) Gerhard Schmitz, \$4,000.

The Committee further reports that it is of the opinion that the prices asked are excessively high; and recommends that the Secretary be directed to notify said owners in writing that should they desire to submit amended proposals for the sale of said property for the amounts shown as follows the Board will give such amended proposals consideration:

For Lot 17 (the W. 62 ft. of the E. $\frac{1}{2}$) and Lot 18 (the W. 62.5 ft. of the S. 49.5 ft. of the E. $\frac{1}{2}$) \$9,000.

For Lot 18 (the N. 24 $\frac{3}{4}$ ft. of the S. 74 $\frac{1}{4}$ ft. of the W. $\frac{1}{2}$ of the E. $\frac{1}{2}$, \$1,500.

(19451)

Condemnation Proceedings—Counter Offers

—For Property Adjoining the Site of the Madison School—Madison Avenue between 74th and 75th Streets.

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication which states that in accordance with the action of this Committee on the recommendations of the Subcommittee on Sites Nov. 8, 1912, the owners of property described herein have been requested to file proposals of sale of same to the Board of Education to be used for school and playground purposes.

The property under consideration is described as follows: Lots twenty-eight (28), twenty-nine (29), and thirty (30), in Schaefer and Dolder's Addition to "Cornell," a subdivision of the west half (W. $\frac{1}{2}$) of the southwest quarter (S. W. $\frac{1}{4}$) of the southwest quarter (S. E. $\frac{1}{4}$) of the northeast quarter (N. E. $\frac{1}{4}$), of Section twenty-six (26), Township thirty-eight (38) North, Range fourteen (14), East of the Third Principal Meridian, situated in the City of Chicago, County of Cook, and State of Illinois; said property having a total west frontage of seventy-five (75) feet, by a depth of one hundred twenty-five and seventy-eight hundredths (125.78) feet south of and adjoining the present school site.

Proposals of sale have been filed as follows:

For—
Lot 28 Leon E. Souillet\$4,125.00
Lot 29 Margaret Graham 1,000.00
Lot 30 Thomas C. Turner 3,000.00

The Committee further reports that it is of the opinion that the prices asked are excessively high; and recommends that the Secretary be directed to notify said owners in writing that should they desire to submit amended proposals for the sale of said property for the amounts shown as follows, the Board will give such amended proposals consideration.

For—
Lot 28\$1,500
Lot 29 400
Lot 30 1,200

(19452)

Condemnation Proceedings—Counter Offers

—For Property Adjoining the Site of the Gage Park School—Fifty-fifth and South Rockwell Sts.

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication which states that in accordance with the action of this Committee on the recommendations of the Subcommittee on Sites, Nov. 8, 1912, the owners of property described herein have been requested to file proposals of sale of same to the Board of Education to be used for school and playground purposes.

The property under consideration is described as follows: Sub-Lots one (1) to six (6), both inclusive, of Lot seven (7), in the Superior Court Partition of the North Ten Acres of the northeast quarter (N. E. $\frac{1}{4}$) of the northeast quarter (N. E. $\frac{1}{4}$), of Section thirteen (13), Township thirty-eight (38) North, Range thirteen (13), East of the Third Principal Meridian (excepting therefrom the west one (1) acre, also the east 466.7 feet of said ten acres), situated in the City of Chicago, County of Cook, and State of Illinois; said property having a total east frontage of one hundred fifty (150) feet, by a depth of two hundred nine (209) feet, on South Maplewood Avenue, east of and adjoining the present site of the Gage Park School.

Proposals of sale have been filed as follows:

For—
Lot 1 Justine Ebach No proposal
Lot 2 and 3 D. F. Ebach.....No proposal
Lots 4, 5 and 6 Adolph Schwandt\$7,000.00

The Committee further reports that it is of the opinion that the prices asked are excessively high; and recommends that the Secretary be directed to notify said owners in writing that should they desire to submit amended proposals of sale of said property for the amounts shown as follows, the Board will give such proposals consideration.

For—
Lot 1\$ 150
Lots 2 and 3 300
Lots 4, 5, and 6 2,000

(19453)

Condemnation Proceedings—Counter Offers.

*For Property Adjoining the Site of the
Park Manor School—East 71st Street and
Rhodes Avenue.*

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication which states that in accordance with the action of this Committee on the recommendations of the Subcommittee on Sites, April 26, 1912, the owners of property described herein have been requested to file proposals of sale of same to the Board of Education to be used for school and playground purposes.

The property under consideration is described as follows: Lots one (1) to eight (8), all inclusive, in Block thirteen (13), of Johnston & Clement's Sub-division of the west half (W. ½) of the southeast quarter (S. E. ¼) of Section twenty-two (22), Township thirty-eight (38) North, Range fourteen (14), East of the Third Principal Meridian, situated in the City of Chicago, County of Cook, and State of Illinois; said property having a total west frontage of one hundred ninety-eight (198) feet, by a depth of one hundred twenty-three and nine-tenths (123.9) feet, on Rhodes Avenue, at the southeast corner of Rhodes Avenue and East 70th Street, north of and adjoining the present site of the Park Manor School.

Proposals of sale have been filed as follows:

For—

Lot 1, 2, and 3	F. M. Smith.	No proposal
Lot 4	S. P. McDiarmid	\$ 3,800
Lot 5	R. G. Montague & Son.	No proposal
Lot 6	Herman Brink	3,500
Lot 7 and 8	Anton L. Cray	12,750

The Committee further reports that it is of the opinion that the prices asked are excessively high; and recommends that the Secretary be directed to notify said owners in writing that should they desire to submit amended proposals of sale of said property for the amounts shown as follows, the Board will give such amended proposals consideration:

For—

Lots 1, 2 and 3	\$1,000
Lot 4	1,500
Lot 5	300
Lot 6	1,000
Lots 7 and 8	6,000

(19454)

Condemnation Proceedings—Counter Offers.

*—New School Site—West Grace Street,
Waukland, Oakley, and Claremont Av-
enues.*

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication which states that in accordance with the action of this Committee on the recommendations of the Subcommittee on Sites, Nov. 8, 1912, the owners of property described herein have been requested to file proposals of sale of same

to the Board of Education to be used for school and playground purposes.

The property under consideration is described as follows: Lots one (1) to forty (40), all inclusive, in Caroline Ogden Jones' Sub-division of Block twenty-two (22), in the Sub-division of Section nineteen (19), Township forty (40) North, Range fourteen (14), East of the Third Principal Meridian (except the southwest quarter (S. W. ¼) of the N. E. ¼ thereof, the S. E. ¼ of the N. W. ¼ thereof, and the E. ½ of the S. E. ¼ thereof), situated in the City of Chicago, County of Cook, and State of Illinois; said property having a frontage of five hundred ninety-eight and thirty-two hundredths (598.32) feet, more or less, on North Oakley Avenue, and a like frontage and depth on North Claremont Avenue.

Proposals of sale have been filed as follows:

For—

Lot 1	Joseph Kaszah	\$ 2,000
Lots 2 to 36, both inclusive, and Lots 39 and 40,	Caroline Ogden Jones	34,000
Lot 37	Charles Schreiber	No proposal
Lot 38	Mathias Reisel	8,250

The Committee further reports that it is of the opinion that the prices asked are excessively high; and recommends that the Secretary be directed to notify said owners in writing that should they desire to submit amended proposals for the sale of said property for the amounts shown as follows, the Board will give such amended proposals consideration.

For—

Lot 1	\$ 350
Lots 2 to 36 inc., and 39 and 40	10,000
Lot 37	2,000
Lot 38	3,500

(19455)

Condemnation Proceedings—Counter Offers.

*—For Property Adjoining the Site of the
Yates School—Humboldt and Cortland
Streets.*

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication which states that in accordance with the action of this Committee on the recommendations of the Subcommittee on Sites, Nov. 8, 1912, the owners of property described herein have been requested to file proposals of sale of same to the Board of Education to be used for school and playground purposes.

The property under consideration is described as follows: Lots twelve (12), thirteen (13), fourteen (14), fifteen (15), and the south half of Lot sixteen (16), in Block six (6), of Hansbrough and Hess' Subdivision of the East half (E. ½) of the southwest quarter (S. W. ¼) of Section thirty-six (36), Township forty (40) North, Range thirteen (13), East of the Third Principal Meridian, situated in the City of Chicago, County of Cook, and State of Illinois; said property having a total west frontage of two hundred fifty (250) feet, by a depth of one hundred twenty (120) feet, on Humboldt Street, south of and adjoining the present site of the Yates School.

Proposals of sale have been filed as follows:

For—	
Lot 12 (the S. 25 ft.)	Alfred Nisle .....\$6,500
Lot 12 (the S. 25 ft. of the N. 50 ft.)	Richard E. Yllander..... 4,000
Lot 12 (the N. 25 ft.)	Christian A. Klingel 4,500
Lot 13 (the S. 25 ft.)	Abe Osterman 5,500
Lot 13 (the N. 25 ft.)	H. Tillman No proposal
Lot 14 (the S. 25 ft.)	Jerry Murphy 3,200
Lot 14 (the N. 25 ft.)	Emil Staff 6,500
Lot 15	H. J. Desius No proposal
Lot 16 (the S. 25 ft.)	Gottfried Walter 5,500

The Committee further reports that it is of the opinion that the prices asked are excessively high; and recommends that the Secretary be directed to notify said owners in writing that should they desire to submit amended proposals for the sale of said property for the amounts shown as follows, the Board will give such amended proposals consideration:

For—	
Lot 12 (the S. 25 ft.)	\$3,000
Lot 12 (the S. 25 ft. of the N. 50 ft.)	 1,800
Lot 12 (the N. 25 ft.)	 1,800
Lot 13 (the S. 25 ft.)	 2,200
Lot 13 (the N. 25 ft.)	 2,000
Lot 14 (the S. 25 ft.)	 1,500
Lot 14 (the N. 25 ft.)	 2,700
Lot 15	 2,000
Lot 16 (the S. 25 ft.)	 2,100

(19456)

Condemnation Proceedings—Counter Offers.

—For Property Adjoining the Site of the

Cornell School—Drexel Avenue and East 76th Street.

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication which states that in accordance with the action of this Committee on the recommendations of the Subcommittee on Sites, Nov. 8, 1912, the owners of property described herein, have been requested to file proposals of sale of same to the Board of Education to be used for school and playground purposes.

The property under consideration is described as follows:

Lots forty (40) to forty-four (44), both inclusive, in Block fifty (50), of "Cornell," a subdivision of the west half (W. ½) of Section twenty-six (26), the southeast quarter (S. E. ¼) of Section twenty-six (26), (ex. the E. ½ of the N. E. ¼ of said S. E. ¼), the north half (N. ½) of the north west quarter (N. W. ¼), and the south half (S. ½) of the northwest quarter (N. W. ¼), west of the I. C. R. R., and the northwest quarter (N. W. ¼) of the northeast quarter (N. E. ¼), of Section thirty-five (35), all in Township thirty-eight (38) North, Range fourteen (14), East of the Third Principal Meridian, situated in the City of Chicago, County of Cook, and State of Illinois; said property having a total west frontage of one hundred twenty-eight and twenty-five hundredths (128.25) feet

by a depth of one hundred twenty-five (125) feet, on Jackson Avenue, west of and adjacent to the present site of the Cornell School, lying north of and adjoining property now under condemnation.

Proposals of sale have been filed as follows:

For—	
Lots 39 (condemned) and 40	F. Vomacka\$ 8,500
Lots 41, 42 and S. ½ of 43	Jacob Kaste 15,000
Lots N. ½ 43, and 44	O. A. Clay No proposal

The Committee further reports that it is of the opinion that the prices asked are excessively high; and recommends that the Secretary be directed to notify said owners in writing that should they desire to submit amended proposals of sale of said property for the amounts shown as follows, the Board will give such amended proposals consideration.

For—	
Lot 40	\$2,500
Lots 41, 42 and S. ½ 43	 5,000
Lots N. ½ 43 and 44	 1,500

(19457)

Payment for Property Adjoining the Colman School.

The Committee on Building and Grounds reports that it is in receipt of a communication from the Attorney of the Board relative to proceedings to condemn certain property therein described for school purposes adjoining the Colman School on the north, each of said lots having a frontage of 24 feet, except Lot 8 which has a frontage of 21 feet, on South Dearborn Street, by a depth of 100 feet to a 16 foot alley, a copy of which communication is hereto attached and made a part hereof.

The Committee recommends that a warrant be drawn to the order of the County Treasurer of Cook County, Illinois, in the sum of \$11,515.00 in accordance with the recommendation contained in said communication from the Attorney of the Board.

(Copy.)

December 5th, 1912.

Committee on Buildings and Grounds.

Board of Education of the City of Chicago.

GENTLEMEN:

In condemnation proceeding, Gen. No. 316,993, in the Circuit Court of Cook County, entitled "City of Chicago, in Trust for the Use of Schools, vs. Anna Wakerli, et al," a trial has been had and verdict rendered.

In this proceeding Lots eight (8), nine (9), ten (10) and eleven (11), in Parly's Subdivision of the north ten (10) rods of the south thirty-five (35) rods of the southeast quarter of Section four (4), Township thirty-eight (38) North, Range fourteen (14), East of the Third Principal Meridian, east of the railroad, together with the improvements thereon, in the City of Chicago, County of Cook, and State of Illinois, are condemned. Each of said

lots has a frontage of twenty-four (24) feet, except Lot eight (8), which has a frontage of twenty-one (21) feet, on South Dearborn Street, by a depth of one hundred feet (100), to a sixteen (16) foot alley, and adjoin the Colman School on the north. The jury awarded the respondents the following sums:

To the owner of and parties interested in Lots 8 and 9 aforesaid, together with the improvements thereon, the sum of	\$ 5,500.00
To the owner of and parties interested in Lot 10 aforesaid, exclusive of the improvements thereon, the same having been purchased back for \$500, the sum of	2,750.00
To the owner of and parties interested in Lot 11 aforesaid, together with the improvements thereon, the sum of	3,250.00
One Dollar to each of six tenants residing on said premises	6.00
Cost of suit	9.00

Total

\$11,515.00

This verdict is, in our opinion, just and reasonable, and we request that your Committee recommend to the Board of Education of the City of Chicago the issuance of a proper warrant in the sum of \$11,515, payable to the County Treasurer of Cook County, for the use of the respondents in the case. Upon the payment of the said sum to the County Treasurer, a good title to the above described property will vest in the City of Chicago in Trust for the Use of Schools, for the uses and purposes set forth in the petition filed in said cause.

Accompanying this report, is a blue print of the survey of the property in question.

Respectfully submitted,

A. R. SHANNON,
Attorney, Board of Education.

(19458)

Condemnation Proceedings—Institute—New School Site—Eberly Avenue between Wilson and Leland Avenues.

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication stating that in accordance with instructions given by the Board of Education November 27, 1912, Report 19393, he has endeavored to agree with the owners of property herein described as to the compensation to be paid therefor as a site for a new school on Eberly Avenue between Wilson and Leland Avenues, and that he has been unable to agree with said owners as to such compensation.

The property under consideration is described as follows:

The west half of Lots 3 and 4, of Clark's Subdivision, of the northwest quarter of the northeast quarter of Section 14, Township 40, North, Range 13, east of the Third Principal Meridian, said property containing five acres, more or less, having a frontage on Eberly Avenue between Wilson and Leland Avenues, situated in the City of Chicago, County of Cook, and State of Illinois.

The Committee recommends that the title to said described real estate be acquired in accordance with the provisions of the Eminent Domain Law, for the use of the schools; and that the President and the Secretary of the Board be directed to request the concurrence of the City Council in instituting condemnation proceedings in the name of the City of Chicago against the owners of said described property to be acquired in trust for the use of the schools.

(19459)

Condemnation Proceedings—Institute—New School Site—Waveland Avenue, Rokeby and Reta Streets.

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication, stating that, in accordance with instructions received from the Board, November 27, 1912, Report No. 19392, he has endeavored to agree with the owners of property herein described as to the compensation to be paid therefor as an addition to the Site of a New School to be constructed on Waveland Avenue between Rokeby and Reta Streets, and that he has been unable to agree with said owners as to such compensation.

The property under consideration is described as follows:

Lots 1 to 12, both inclusive, and 31 to 42, both inclusive, in LeMoynes Subdivision of the west half of Block 16, of Laflin Smith & Dyer's Subdivision of the northeast quarter of Section 20, Township 40 North, Range 14, east of the Third Principal Meridian, said property having a frontage of 321.25 feet, more or less, by a depth of 120.35 feet, in Rokeby and Reta Streets respectively, situated in the City of Chicago, County of Cook and State of Illinois.

The Committee recommends that the title to said described real estate be acquired in accordance with the provisions of the Eminent Domain Law, for the use of the schools; and that the President and the Secretary of the Board be directed to request the concurrence of the City Council in instituting condemnation proceedings in the name of the City of Chicago against the owners of said described property to be acquired in trust for the use of the schools.

(19460)

Condemnation Proceedings — Institute — Property Adjacent to the Site of the Andersen School — Lincoln and Division Streets.

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication stating that, in accordance with the instructions given by the Board of Education on November 27, 1912, Report No. 19395, he has endeavored to agree with the owners of property herein described as to the compensation to be paid therefor as an addition to the Site

of the Anderson School, Lincoln and Division Streets, and that he has been unable to agree with said owners as to such compensation.

The property under consideration is described as follows:

Lots 43 to 50, both inclusive, in Lull and Mayer's Subdivision of the west half of Block 1 of Cochran's Subdivision of the west half of the southeast quarter, of Section 6, Township 39 North, Range 14, east of the Third Principal Meridian, said property having a frontage of 196 feet by a depth of 124.4 feet on Newton Street east of and adjacent to the present site of the Andersen School.

The Committee recommends that the title to said described real estate be acquired in accordance with the provisions of the Eminent Domain Law for use of the schools; and that the President and the Secretary of the Board be directed to request the concurrence of the City Council in instituting condemnation proceedings in the name of the City of Chicago against the owners of said described property to be acquired in trust for the use of the schools.

(19461)

Condemnation Proceedings — Institute —

Property Adjacent to the Site of the Harvard School—Harvard Avenue between 75th and 76th Streets.

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication stating that, in accordance with the instructions given by the Board of Education, November 27, 1912, Report No. 19396, he has endeavored to agree with the owners of property herein described as to the compensation to be paid therefor, as an addition to the Site of the Harvard School, and that he has been unable to agree with said owners as to such compensation.

The property under consideration is described as follows:

Lots 7 and 8, in Block 5, in Hart L. Stewart's Subdivision of the north half of the southeast quarter, Section 28, Township 38, Range 14, east of the Third Principal Meridian, said property having a frontage of 199.5 feet by a varying depth on Harvard Avenue at the northeast corner of Harvard and West 76th Street south of and adjoining the present site of the Harvard School, situated in the City of Chicago, County of Cook, State of Illinois.

The Committee recommends that the title to said described real estate be acquired in accordance with the provisions of the Eminent Domain Law for the use of the schools; and that the President and the Secretary of the Board be directed to request the concurrence of the City Council in instituting condemnation proceedings in the name of the City of Chicago against the owners of said described property to be acquired in trust for the use of the schools.

(19462)

Condemnation Proceedings — Institute —

Property Adjoining the Site of the Trumbull School—North Ashland, Foster and Farragut Avenues.

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication, stating that in accordance with the instructions given by the Board of Education, November 27, 1912, Report No. 19402, he has endeavored to agree with the owners of property herein described as to the compensation to be paid therefor as an addition to the Site of the Trumbull School, and that he has been unable to agree with said owners as to such compensation.

The property under consideration is described as follows:

The west 5 feet of Lot 21 and all of Lots 22 to 28, both inclusive, in B. R. De Young's Subdivision of the south half of Lots 36, 37, 38, 39 and the east 95.54 feet of the north half of Lots 39 and 40 in Mt. Pleasant Subdivision of the south half of the southeast quarter of the northeast quarter, of Section 7, Township 40 North, Range 14, east of the Third Principal Meridian, having a total south frontage of 180 feet, by a depth of 124.9 feet on Foster Avenue, west of and adjoining the present site of the Trumbull School, situated in the City of Chicago, County of Cook, and State of Illinois.

The Committee recommends that the title to said described real estate be acquired in accordance with the provisions of the Eminent Domain Law, for the use of the schools; and that the President and the Secretary be directed to request the concurrence of the City Council in instituting condemnation proceedings in the name of the City of Chicago against the owners of said described property to be acquired in trust for the use of the schools.

(19463)

Condemnation Proceedings — Institute —

Property Adjoining the Site of the Sawyer Avenue School—Sawyer Avenue and 53rd Street.

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication stating that in accordance with the instructions given by the Board of Education, November 27, 1912, Report No. 19401, he has endeavored to agree with the owners of said property herein described as to the compensation to be paid therefor as an addition to the Site of the Sawyer Avenue School, and that he has been unable to agree with said owners as to such compensation.

The property under consideration is described as follows:

Lots 35 to 42, both inclusive, in Block 11, of Waterman's Addition to Morrell Park and Elston, being a subdivision of the east $\frac{3}{4}$ of the north half of the southwest quarter, of Section 11, Township 38 North, Range 13, east of the Third Principal Meridian, said property having a frontage of

200 feet by a depth of 126 feet, more or less, on South Sawyer Avenue north of and adjoining the present site of the Sawyer Avenue Schools.

The Committee recommends that the title to said described real estate be acquired in accordance with the provisions of the Eminent Domain Law for the use of the schools; and that the President and the Secretary of the Board be directed to request the concurrence of the City Council in instituting condemnation proceedings in the name of the City of Chicago against the owners of said described property to be acquired in trust for the use of the schools.

(19464)

*Condemnation Proceedings — Institute —
Property Adjacent to the Site of the McLaren School—York and Laflin Streets.*

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication, stating that, in accordance with instructions given by the Board of Education, November 27, 1912, Report No. 19398, he has endeavored to agree with the owners of property herein described as to the compensation to be paid therefor as an addition to the Site of the John McLaren School, and that he has been unable to agree with said owners as to such compensation.

The property under consideration is described as follows:

Lots 37 to 40, both inclusive, in Laflin & Loomis' Subdivision of the north half of Block 41, in the Canal Trustees' Subdivision of the west half of the west half of the northeast quarter, of Section 17, Township 39, North, Range 14, east of the Third Principal Meridian, said property having a south frontage of 98 feet by a depth of 162.6 feet on York Street, west of and adjoining the present site of the McLaren School, situated in the City of Chicago, County of Cook, State of Illinois.

The Committee recommends that the title to said described real estate be acquired in accordance with the provisions of the Eminent Domain Law, for the use of the schools; and that the President and the Secretary of the Board be directed to request the concurrence of the City Council in instituting condemnation proceedings in the name of the City of Chicago against the owners of said described property to be acquired in trust for the use of the schools.

(19465)

*Condemnation Proceedings — Institute —
Property Adjoining the Site of the McPherson School—Lawrence Avenue and North Lincoln Street.*

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication, stating that, in accordance with the instructions given by the Board of Education, November 27, 1912,

Report No. 19399, he has endeavored to agree with the owners of property herein described as to the compensation to be paid therefor, as an addition to the Site of the McPherson School, and that he has been unable to agree with said owners as to such compensation.

The property under consideration is described as follows:

Lots 1 to 4, both inclusive, in Stave & Schneider's Re-subdivision of Lots 1 and 2, of Ravenswood, being a subdivision of the northeast quarter (except the north 20 acres of the east half thereof); also the northeast quarter of the southeast quarter, Section 18, Township 40, Range 14, and the south half of the southwest quarter of the northwest quarter lying west of Clark Street, of Section 17, Township 40 North, Range 14, east of the Third Principal Meridian, said property having a frontage of 152.5 feet, by a depth of 97 feet on Lawrence Avenue, north of and adjoining the present site of the McPherson School, situated in the City of Chicago, County of Cook, and State of Illinois.

The Committee recommends that the title to said described real estate be acquired in accordance with the provisions of the Eminent Domain Law, for the use of the schools; and that the President and the Secretary of the Board be directed to request the concurrence of the City Council in instituting condemnation proceedings in the name of the City of Chicago against the owners of said described property to be acquired in trust for the use of the schools.

(19466)

*Condemnation Proceedings — Institute —
Property Adjacent to the Site of the Linne School—Sacramento Avenue between School Street and Belmont Avenue.*

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication stating that, in accordance with the instructions given by the Board of Education, November 27, 1912, Report No. 19397, he has endeavored to agree with the owners of property herein described as to the compensation to be paid therefor as an addition to the Site of the Linne School, Sacramento Avenue, between School Street and Belmont Avenue, and that he has been unable to agree with said owners as to such compensation.

The property under consideration is described as follows:

Lots 22 to 28, both inclusive, in Block 10, in S. E. Gross Under Den Linden's Addition to Chicago, being that part lying southwest of the center line of Elston Avenue of the south 18.787 chains, of Section 24, Township 40, Range 13 (except the railroad right-of-way, and one acre of land in the southeast corner of said tracts), said property having a frontage of 170 feet by a depth of 125 feet on Belmont Avenue, south of and adjacent to the present site of the Linne School, situated in the City of Chicago, County of Cook, and State of Illinois.

The Committee recommends that the title to said described real estate be acquired in accordance with the provisions of the Eminent Domain Law for the use of the schools; and that the President and the Secretary of the Board be directed to request the concurrence of the City Council in instituting condemnation proceedings in the name of the City of Chicago against the owners of said described property to be acquired in trust for the use of the schools.

(19467)

*Condemnation Proceedings — Institute —
Property Adjacent to the Site of the Otis
School—Grand Avenue and Armour St.*

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication, stating that, in accordance with the instructions given by the Board of Education, November 27, 1912, Report No. 19400, he has endeavored to agree with the owners of property described herein, as to the compensation to be paid therefor, as an addition to the site of the Otis School, and that he has been unable to agree with said owners as to each compensation.

The property under consideration is described as follows:

Lots 22 to 29, both inclusive, in Block 34, of Bickerdike's Addition to Chicago, a subdivision of the west half of the northwest quarter of Section 8, Township 39 north, Range 14, east of the Third Principal Meridian, said property having a south frontage of 200 feet, by a depth of 175 feet, more or less, situated in the City of Chicago, County of Cook and State of Illinois.

The Committee recommends that the title to said described real estate be acquired in accordance with the provisions of the Eminent Domain Law, for the use of the schools; and that the President and the Secretary of the Board be directed to request the concurrence of the City Council in instituting condemnation proceedings in the name of the City of Chicago against the owners of said described property to be acquired in trust for the use of the schools.

(19468)

*Condemnation Proceedings — Institute —
New School Site—Lawrence, North 56th
Ave. and North 55th Ct.*

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication stating that in accordance with the instructions given by the Board of Education, November 27, 1912, Report No. 19394, he has endeavored to agree with the owners of property herein described as to the compensation to be paid therefor as a new site on Lawrence Avenue, North 55th Ct. and North 56th Avenue, and that he has been unable to agree with said owners as to such compensation.

The property under consideration is described as follows:

Lots 9 to 24, both inclusive, and Lots 59 to 66, both inclusive, in Casmir W. Dyniewicz' Residence Subdivision of Block 56, Village of Jefferson in Lot 3, School Trustees' Subdivision of Section 16, Township 40 North, Range 13, east of the Third Principal Meridian, said property having a north frontage of 267.77 feet by a depth of 125 feet on Lawrence Avenue, and a frontage of 292.45 feet by a depth of 125.8 feet on North 55th Ct. and North 56th Avenue respectively, situated in the City of Chicago, County of Cook, and State of Illinois.

The Committee recommends that the title to said described real estate be acquired in accordance with the provisions of the Eminent Domain Law, for the use of the schools; and that the President and the Secretary be directed to request the concurrence of the City Council in instituting condemnation proceedings in the name of the City of Chicago, against the owners of said described property, to be acquired in trust for the use of the schools.

(19469)

*Condemnation Proceedings — Institute —
New School Site—North Shore and Albion
Avenues, Perry and Bosworth Sts.*

The Committee on Buildings and Grounds reports that it has received from the Secretary a report stating that, in accordance with his instructions received from the Board, November 27, 1912, Report No. 19390, he has endeavored to agree with the owners of property herein described as to the compensation to be paid therefor, as a new site on North Shore and Albion Avenues, Perry and Bosworth Streets, and that he has been unable to agree with said owners as to such compensation.

The property under consideration is described as follows:

Lots 1 to 40, both inclusive (excepting the north 25 feet of Lot 38, and the south 15 feet of Lot 39 in "Rogers Park South" Subdivision of Lots 13 and 14 in L. C. Paine Freer's (Receiver) Subdivision of the west half of the southwest quarter of Section 32, Township 41 North, Range 14, east of the Third Principal Meridian, said property having a frontage of 600 feet more or less, on Perry Street, and a frontage of 491 feet more or less, on Bosworth Street, by a depth of 124.37 feet in each instance, situated in the City of Chicago, County of Cook, and State of Illinois.

The Committee recommends that the title to said described real estate be acquired in accordance with the provisions of the Eminent Domain Law, for the use of the schools; and that the President and the Secretary of the Board be directed to request the concurrence of the City Council in instituting condemnation proceedings in the name of the City of Chicago against the owners of said described property to be acquired in trust for the use of the schools.

(19470)

Condemnation Proceedings—Counter Offers.

For Property Adjoining the Site of the Burroughs School—West Thirty-fifth Pl. and South Washtenaw Ave.

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication which states that in accordance with the action of this Committee on the recommendations of the Subcommittee on Sites, Nov. 8, 1912, the owners of property described herein have been requested to file proposals of sale of same to the Board of Education to be used for school and playground purposes.

The property under consideration is described as follows:

For Lots eleven (11) to fifteen (15), all inclusive, in Block two (2), of Thomas Kelly's Addition to Chicago, a subdivision in the west half (W. $\frac{1}{2}$) of the southeast quarter (S. E. $\frac{1}{4}$), of Section thirty-six (36), Township thirty-nine (39) North, Range thirteen (13), east of the Third Principal Meridian, situated in the City of Chicago, County of Cook, and State of Illinois, said property having a total south frontage of one hundred forty-three and five-tenths (143.5) feet, by a depth of one hundred twenty-five (125) feet, on West Thirty-sixth Street, west of and adjoining the present site of the Burroughs School.

Proposals of sale have been filed as follows:

For—	
Lot 11 Alexander Trotter	\$7,000
Lot 12 W. P. McAfee	4,300
Lot 13 Patrick Cavanaugh	3,500
Lot 14 William Warren Dixon.....	750
Lot 15 Homer L. Dixon	750

The Committee further reports that it is of the opinion that the prices asked are excessively high; and recommends that the Secretary be directed to notify said owners in writing that should they desire to submit amended proposals for the sale of said property for the amounts shown as follows, the Board will give such amended proposals consideration:

For—	
Lot 11	\$2,500
Lot 12	1,500
Lot 13	1,100
Lot 14	250
Lot 15	250

(19471)

Condemnation Proceedings—Counter Offers.

New School Site—East Sixtieth and Sixty-first Streets, Maplewood Avenue and South Rockwell Street.

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication which states that in accordance with the action of this Committee on the recommendations of the Subcommittee on Sites, Nov. 8, 1912, the owner of property described herein has been requested to file a proposal of sale of same to the Board of Education to be used for school and playground purposes.

The property under consideration is described as follows:

Lots one (1) to forty (40), both inclusive, in Block thirteen (13), of Cobe & McKinnon's Fifty-ninth Street and Western Avenue Sub-division of the southeast quarter (S. E. $\frac{1}{4}$), of the northeast quarter (N. E. $\frac{1}{4}$), and the northeast quarter (N. E. $\frac{1}{4}$) of the southeast quarter (S. E. $\frac{1}{4}$), of Section thirteen (13), Township thirty-eight (38), North, Range thirteen (13), east of the Third Principal Meridian, situated in the City of Chicago, County of Cook, and State of Illinois; said property having a frontage of five hundred ninety-nine and two-tenths (599.2) feet, by a depth of one hundred twenty-five and sixteen hundredths (125.16) feet, more or less, on South Maplewood Avenue, and a like frontage on South Rockwell Street.

A proposal of sale has been filed as follows:

For Lots one (1) to forty (40), all inclusive, Ira M. Cobe, \$35,000.

The Committee further reports that it is of the opinion that the price asked is excessively high; and recommends that the Secretary be directed to notify said owner in writing that should he desire to submit an amended proposal for the sale of said property for the amount shown as follows the Board will give such amended proposal consideration.
For Lots 1 to 40, all inclusive.....\$8,000

(19472)

Contract—Award of—Plumbing and Gas Fitting Work in Laboratories of the Hyde Park High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that bids on plumbing and gas fitting work in connection with the laboratories of the new Hyde Park High School, 62nd Street and Stony Island Avenue, were opened by the Sub-committee, December 4th, 1912, and recommending that contract for this work be awarded to the lowest bidders, P. Nacey Company, in the sum of \$3,960.00.

The Committee recommends concurrence by the Board in the above suggestion of the Secretary of the Board.

(19473)

Contract—Award of—Structural Iron Work—Carter H. Harrison Technical High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that in connection with bids on structural iron work for the Carter H. Harrison Technical High School, W. 24th and Marshall Boulevards, investigations made indicate that the lowest bidder has not material or facilities sufficient to carry out a contract of this magnitude in accordance with the time schedule, and therefore, recommending that contract for the structural iron work on said school be awarded to

the second lowest bidder, South Halsted Street Iron Works, in the sum of \$114,943.00.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(19474)

Contracts—Award of—Plastering Work and Concrete and Asphalt Floors, Etc.—Chicago Normal College Arts and Gymnasium Buildings.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that bids on plastering and concrete and asphalt floors, etc., in connection with the construction of the Chicago Normal College Arts and Gymnasium Building, 68th Street and Stewart Avenue, were opened by the Sub-committee October 9th, 1912, and recommending that contracts be awarded to the lowest bidders in each case, as follows:

Lennox Haldeman Co., plastering \$11,900.00
August Witt, concrete and asphalt floors, etc. 13,713.00

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(19475)

Contract—Award of—Plumbing and Gas Fitting Work in Laboratories of the Nicholas Senn High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that a bid has been received from Hanley Casey Company, contractors for plumbing and gas fitting work at the Nicholas Senn High School, Southport Avenue and Francis Street, to do the plumbing and gas fitting work required for laboratories in said school for the sum of \$5,696.00, and recommending that contract for the above mentioned work be awarded to Hanley Casey Company in the sum of \$5,696.00.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(19476)

Contracts — Award of—Addition to the Burnside School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that bids on various branches of work in connection with the erection of the addition to the Burnside School, 91st Place and Langley Avenue, were opened by the Sub-committee, December 4th, 1912, and recommending that contracts be awarded to the lowest bidders, as follows:

A. & E. Anderson Co., masonry . . .	\$29,400.00
Olson & Nelson Cut Stone Co., cut stone	4,680.00
E. A. Rysdon & Co., sheet metal and tile roofing	9,109.00
Moore-Maguire Roofing Co., composition roofing	275.00
South Halsted Street Iron Wks., structural iron	21,429.00
Vierling Steel Works, iron stairs	1,640.00
Angert Wire & Iron Works, wire guards	315.00
G. Reininga, carpentry	9,875.00
Cobb, Whyte & Laemmer Co., hardware	1,365.00
Sprague Smith Co., glass and glazing	709.00
National Fire Proofing Co., fire proofing	9,118.00
James D. Corcoran, lathing and plastering	5,700.00
The Schillinger Construction Co., concrete and asphalt work	3,153.00

and further stating that the total of the lowest bids, including approximate estimates on branches of work for which no bids have been received, amounts to \$132,261.00, and that the appropriation for this addition is \$137,000.00.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(19477)

Additional Roofing—Pent House Hyde Park High and Senn High Schools.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that roofing work required for new pent house in connection with induced draft system at the Nicholas Senn High School, Southport Avenue and Francis Street, and the new Hyde Park High School, 62d and Stoney Island Avenue, has been done by the contractors for roofing at these schools for which the following bills have been submitted:

Nicholas Senn High School—
North Chicago Roofing Co., roofing work \$67.90
Hyde Park High School—

F. D. Renaud, roofing work 50.00
that the above bills have been carefully checked and found reasonable and recommending that the same be accepted and ordered paid.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(19478)

Special Vouchers—Issued—Mason Work—Sundry Schools.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that Paschen Bros., contractors for masonry on sundry schools, have applied for special payments on their contracts, which if granted, will make the total payments on each contract exceed 85 per cent of the amount of work done. That they filed the customary affidavits and approval of the

bondsmen on each payment requested, and recommending that authority be granted to issue special vouchers, the amount then retained in each case being amply sufficient to complete the work yet to be done, as follows:

Ryder School, 88th Street and Lowe Avenue \$1,000.00
Senn High School, Southport Avenue and Francis St. 5,000.00
Trumbull School Addition, Foster and N. Ashland Ave. 2,500.00

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(19479)

Repair Stone Work—Gray School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that it is necessary to repair the cut stone base under two columns in the front entrance at the Gray School, and that a bid has been received from Furst & Fanning, cut stone contractors for cut stone work at the above school, in the sum of \$20.00.

That the same has been checked and found reasonable and recommending that the same be accepted and the work ordered done.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(19480)

Alterations—Change Doors, Etc.—Hammond School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that on account of a change in grade of the alley at the Hammond School, 21st Place and California Avenue, it was found necessary to raise exit doors from assembly hall, and that a bid has been received from Herman Reininga & Son, contractors for carpentry at the above school, in the sum of \$50.00.

That the same has been carefully checked and found reasonable and recommending that the same be accepted and the work ordered done.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(19481)

Contract—Award of—Kerosene Oil.

The Committee on Buildings and Grounds reports that it has advertised and obtained proposals for Kerosene Oil required for use in the schools during the period ending June 30, 1913, and recommends the award of the contract as follows:

Keystone Oil & Mfg. Co., kerosene 42-44 water white. A gallon, delivered in steel drums \$.07

(19482)

Supplies—Purchase of—Bureau of Purchases.

The Committee on Buildings and Grounds asks authority to instruct the Secretary to purchase the following mentioned supplies, for the Bureau of Purchases:

SCHOOL HOUSE SUPPLIES.

12 dozen 12-inch M. B. Floor Brushes	\$ 259.20
6 dozen 16-inch M. B. Floor Brushes	180.00
9 dozen 20-inch M. B. Floor Brushes	337.50
3 dozen Lantern Burners	1.14
3 gross 5 ft. Brush Handles	28.80
3 gross Feather Dusters	151.20
4 gross Scrub Brushes (Crocodile)	52.80
3 dozen Special Scrub Brushes	12.00
2 gross Counter Brushes	192.00
6 dozen Hair Brushes No. 1913	20.76
1 gross $\frac{1}{2}$ lb. boxes Metal Polish	12.00
3 dozen gas taper holders	1.74
12 dozen wax gas tapers	3.12
2 dozen Mortar Hoels	9.14
20 lbs. $\frac{1}{2}$ inch engine packing "Keefite"	17.00
3 lbs. $\frac{3}{8}$ inch Fuller Balls cold	1.50
24 6 inch Crane valve discs	16.00
144 $\frac{3}{4}$ inch Crane valve discs	2.88
2 lbs. $\frac{3}{4}$ inch Gauge Glass Gaskets	1.00
12 4 inch Flue Cleaners	15.50
25 Waste Paper Bags	18.75
25 lbs. 1-32 inch Sheet Rubber packing	16.25
50 lbs. $\frac{1}{8}$ inch Sheet Rubber Packing	32.50
10 4 ft. Stepladders	11.40
10 6 ft. Stepladders	17.10
10 8 ft. Stepladders	22.28
3 dozen Tine Funnels No. 2	.75
10 lbs. Candle Wicking	1.45
2 Dozen qt. Oil Fillers	7.40
100 1 lb. Cans Aluminum Bronze	64.00
50 $\frac{1}{2}$ lb. Cans Gold Bronze	15.00
150 $\frac{3}{2}$ gal. Cans Bronzing Liquid	45.00
3 Dozen No. 6 Scoop Shovels	34.65
1 Dozen 10 inch Trimo Wrenches	5.56
3 Dozen Coal Hods	10.35
1 Gross Waste Paper Baskets	31.95
6 Dozen Lanterns—Complete	16.20
6 Dozen Snow Shovels Large—Gifford No. 34	33.90
2 Dozen Snow Shovels No. 40 Long Handle	4.80
2 Gross Mop Sticks	34.80
2 Gross Corn Brooms	80.40
2 Gross Galvanized Iron Pails	54.00
2 bbls. Alcohol—Denatured	60.00
1 bbl. Grease	9.50
3 lbs. $\frac{5}{8}$ inch Fuller Balls Hot	1.50
10 20 ft. Extension Ladders	30.00
24 Iron Ash Hoels	29.00
12 8 ft. Fire Hoels	17.65
12 9 ft. Slice Bars	24.00
12 11 ft. Clinker Hooks	18.35
12 11 ft. Pokers	15.30
100 100-lb. Sacks Salt	42.00
50 8 ft. Window Poles	25.00
12 Dozen 12 inch Window Squeegees	15.00

22 Mop Wringers to be Repaired.	33.00
20 Cases Paper Towels.....	220.00
75 Paper Towel Fixtures.....	18.75
100 Cases Toilet Paper.....	300.00
2 Gross 2 Gallon Stone Ware Jugs	43.20
2 Gross 2 Gallon Jacket Cans..	47.52
200 Empty Oil Barrels.....	140.00
10 lbs. Palmetto Braided Packing 3 1/4	6.00
20 lbs. P. P. Packing 1/2 inch Daniels	16.25
	\$2,985.73

SCHOOL SUPPLIES.

72 pkgs. No. 1 Picture Wire.....	\$ 2.16
72 pkgs. No. 6 Picture Wire.....	2.88
5 Gross Picture Moulding Hooks	5.00
200 Packages Ink	60.00
36 Dozen Ink Vents	57.60
	\$ 127.64
TOTAL	\$3,113.37

(19483)

*Office and Business Employees—Additional
Help—Division of Supplies.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that, owing to the urgent need for additional help at the Division of Supplies, Frank O'Donnell, 5907 Wentworth Avenue, and John E. Larrabee, 5730 Loomis Street, were assigned as Clerks beginning Monday morning December 2, 1912, their services being required for a period not to exceed two weeks, and recommending that the above action be approved, payment for the above to be at the rate of \$70.00 per month.

The Committee recommends concurrence by the Board in the above action of the Secretary.

(19484)

*Office and Business Employees—Transfers
and Assignments:*

The Committee on Buildings and Grounds presents herewith a list of transfers, assignments, etc., of various employees, made in accordance with Civil Service requirements.

Assignments.

Juliet M. Berger, Junior Clerk, Office of Superintendent of Schools.

John McDonald, Carpenter, Bureau of Repairs.

John Schwartz, Fireman, Chicago Parental School.

Henry H. Smith, Lake High School.
Christopher J. Heaney, Fireman, Englewood High School.

James Collins, Chicago Teachers College.
James Connelly, Laborer, Department of Supplies.

Denis P. Galvin, Fireman, Lane Tech., High School.

William H. Williams, Fireman, Lane Tech., High School.

John J. O'Reilly, Fireman, Lane, Tech.,

High School.

Patrick J. Murphy, Carpenter, Bureau of Repairs.

Patrick McCahey, Fireman, Englewood High School.

Margaret Kennedy, Bath Room Attendant.
James Connelly, Laborer, Department of Supplies.

Mike Plözis, Laborer, Bureau of Repairs.
Lawrence H. Monahan, Laborer, Bureau of Repairs.

Charles L. Napier, Laborer, Bureau of Repairs.

Temporary Appointments.

Mae Braeutigam, Substitute Junior Clerk, Office of Supt. of Schools.

William Larson, Substitute Tracer, Bureau of School Engineering.

Charles M. Stewart, Substitute Junior Stenographer, Bureau of School Engineering.

Mike Fukar, Substitute Engineer, McLaren School.

Charles L. Clarke, Substitute Engineer, Earle School.

Charles R. Bowen, Substitute Engineer, Headley School.

Charles W. Lantz, Substitute Engineer, Skinner School.

Michael J. McGuire, Substitute Engineer, Alcott School.

Agnes Sullivan, Substitute Janitress, Burnside Branch No. 3.

Frank A. Klein, Substitute Fireman, Lane Tech., High School.

Frank J. Case, Substitute Fireman, Englewood High School.

Flora J. Bryant, Substitute Bath Room Attendant.

Lydia A. Dempsey, Substitute Bath Room Attendant.

Fred C. Hickman, Jr., Substitute Engineer, Stowe School.

Fred T. Brown, Substitute Engineer, Prescott School.

Nora English, Substitute Janitress, Brentano School Branch.

Charles W. Lantz, Substitute Engineer, Swing School.

Julius A. Cordes, Substitute Junior Stenographer, Bureau of School Engineering.

Albert C. Johnson, Substitute Engineer, Scanlan School.

Charles R. Bowen, Substitute Engineer, Chicago Parental School.

Michael McGuire, Substitute Engineer, Phil Sheridan School.

Charles L. Clarke, Substitute Engineer, Chalmers School.

Julius Ruben, Substitute Asst., Shade Maker, Bureau of Repairs.

Jacob E. Ewert, Substitute Laborer, Department of Supplies.

John D. Behrends, Substitute Architectural Draughtsman, Bureau of Architecture.

Lewyn J. Prestwich, Substitute Asst. Architectural Draughtsman, Bureau of Architecture.

Thomas M. Ferris, Substitute Engineer, Agassiz School.

Tillie R. Pratt, Substitute Supervising Housekeeper, Chicago Parental School.

Frank X. Holbrook, Substitute Watchman, Bureau of Architecture.

James Murphy, Substitute Woodworking Machine Hand, Bureau of Repairs.

James J. Scanlan, Substitute Watchman.

Joseph H. Abeler, Substitute Laborer, Department of Supplies.

William Patterson, Substitute Laborer, Department of Supplies.
 Joseph Peterson, Substitute Asst., Cook, Chicago Parental School.
 Charles B. Bowen, Substitute Engineer Goudy School.
 Albert C. Johnson, Substitute Engineer, Ryder (New) School.
 Agnes Sullivan, Substitute Janitress, Burnside Branch No. 2.
 Thomas M. Ferris, Substitute Engineer, Trumbull School Branch.
 Frank A. Klein, Substitute Engineer, Grant School.
 Fred T. Brown, Substitute Engineer, Mulligan School.
 George E. Young, Substitute Janitor, Irving Park School Branch.
 Peter J. Boylan, Substitute Engineer, Kenwood School.
 Michael McGuire, Substitute Engineer, Kozminski School.
 Walter J. Holmes, Substitute Engineer, Everett School.
 J. F. Mayer, Substitute Asst., Piano Tuner.
 William K. Wilkinson, Substitute Junior Stenographer, Bureau of Purchases.
 Edward Neifing, Substitute Asst., Shade Maker, Bureau of Repairs.
 John U. Kelleher, Substitute Engineer, Englewood High School.
 Fred Hickman, Jr., Substitute Engineer, Goudy School.
 William Mitchell, Substitute Engineer, Fallon School.

Transfers.

William J. Marshall, Engineer, from the Earle School to the Wells School.
 James Sullivan, Engineer, from the Headley School to the Colman School.
 Jesse J. Brewer, Engineer, from the Skinner School to the McClellan School.
 Harry A. DuBrule, Engineer, from the Alcott School to the Irving Park School.
 Katherine O'Keefe, Janitress, from the Lloyd Branch 4, to the Chicago Lawn Branch 3.
 James McGuire, Fireman, from the Chicago Parental School to the Crane Technical High School.
 Wilbur D. Johnston, Engineer, from the Scanlan School to the Forestville School.
 George O. Wilber, Engineer, from the Swing School to the Skinner School.
 Maria Farrell, Janitress, from the Gray Branch 2, to the Lloyd Branch 4.
 Harold Ruud, Engineer, from the Chicago Parental School to the Headley School.
 William Cooper, Engineer, from the Phil Sheridan School to the Alcott School.
 Billie Poborsky, Engineer, from the Calmers Schools to the Earle School.

Separations.

Nellie Davis, Substitute Clerk, Office of Superintendent of Schools.
 Nettie Bent, Substitute Junior Stenographer, Office of Superintendent of Schools.
 Albert C. Johnson, Substitute Engineer, Chase School.
 Michael J. McGuire, Substitute Engineer, Stewart School.
 Frank T. Burns, Substitute Engineer, Montefiore School.
 Charles Mitchell, Substitute Engineer,

Revere School.
 Fred Brown, Substitute Engineer, John Worthy School.
 Charles L. Clarke, Substitute Engineer, Wells School.
 Charles W. Lantz, Substitute Engineer, McClellan School.
 Charles Mitchell, Substitute Engineer, Colman School.
 Michael J. McGuire, Substitute Engineer, Irving Park School.
 Fred Brown, Substitute Engineer, Pulaski School.
 Frank J. Case, Substitute Fireman, Englewood High School.
 Charles M. Stewart, Substitute Junior Stenographer, Bureau of School Engineering.
 Charles W. Lantz, Substitute Engineer, Skinner School.
 Frank A. Klein, Substitute Fireman, Lane Tech., High School.
 Albert C. Johnson, Substitute Engineer, Forestville School.
 Charles R. Bowen, Substitute Engineer, Headley School.
 Michael McGuire, Substitute Engineer, Earle School.
 Fred T. Brown, Substitute Engineer, Prescott School.
 Fred C. Hickman, Jr., Substitute Engineer, Stowe School.
 Charles B. Swank, Substitute Tinsmith, Bureau of Repairs.
 Frank X. Holbrook, Substitute Watchman.
 Max Braeutigam, Substitute Clerk, Office of Superintendent of Schools.
 Joseph H. Abeler, Substitute Chief Expert Tabulator, Compulsory Education Department.
 Nicholas Hanrahan, Substitute Expert Tabulator, Compulsory Education Department.
 Robert L. Bodine, Substitute Custodian of Census Property, Compulsory Education Department.
 Richard Huff, Substitute Asst., Cook, Chicago Parental School.
 James Connelly, Substitute Laborer, Department of Supplies.
 Agnes Sullivan, Substitute Janitress, Burnside Branch 3.
 Nora English, Substitute Janitress, Brentano School Branch.
 Michael Fukar, Substitute Engineer, McLaren School.
 Michael McGuire, Substitute Engineer, Phil Sheridan School.
 Albert C. Johnson, Substitute Engineer, Scanlan School.
 Charles R. Bowen, Substitute Engineer, Chicago Parental School.
 Thomas M. Ferris, Substitute Engineer, Agassiz School.
 Gustav Sturmer, Substitute Tinsmith, Bureau of Repairs.
 Julius Ruben, Substitute Asst., Shade Maker, Bureau of Repairs.
 Charles R. Bowen, Substitute Engineer, Goudy School.
 Michael McGuire, Substitute Engineer, Kozminski School.
 Fred T. Brown, Substitute Engineer, Mulligan School.
 Michael H. Flynn, Substitute Engineer, Wadsworth School.
 John V. Kelleher, Substitute Engineer, Englewood High School.
 Charles L. Clarke, Substitute Engineer,

Chalmers School.

Fred Hickman, Jr., Substitute Engineer

Goudy School.

Charles W. Lantz, Substitute Engineer,
Swing School.

Reinstatements.

Charles Roglan, Machine Hand, Bureau of Repairs.

Charles Mitchell, Engineer, John Worth School.

Gerald J. Deneen, Laborer, Department of Supplies.

William A. Degnan, Engineer, Stowe School.

James W. Baker, Engineer, Prescott School.

John Anderson, Carpenter, Bureau of Repairs.

Mabel S. Lutz, Junior Stenographer, Office of Superintendent of Schools.

Catherine Holden, Janitress, Burnside School, Branch 3.

Ida Magner, Janitress, Brentano School Branch.

Richard F. Rogers, Engineer, McLaren School.

James E. Duffy, Painter, Bureau of Repairs.

Charles L. Clarke, Engineer, Goudy School.

Leave of Absence.

Richard F. Rogers, Engineer, McLaren School, for a period of ninety days, from September 23, 1912, owing to illness.

Frank T. Duffy, Junior Clerk, Bureau of School Engineering, for a period of ninety days, from September 30, 1912, owing to illness.

Charles Dexter, Carpenter, Bureau of Repairs, for a period of ninety days, from September 12, 1912, owing to illness.

Josephine Egan, Bath Room Attendant, for a period of thirty days, from October 3, 1912, owing to illness.

Amelia Biedeman, Matron, Chicago Parental School, for a period of one year, from October 15, 1912, owing to personal reasons.

Fred C. Ottrey, Engineer, Grant School, for a period of ninety days, from November 1, 1912, owing to illness.

Emil A. Schlageter, Painter, for a period of 180 days, from November 16, 1912, owing to ill health.

Mary Hartnett, Janitress, Burnside Branch 2, for a period of ninety days, from November 1, 1912, owing to illness.

William Kaiser, Engineer, Fallon School, for a period of sixty days, from November 6, 1912, owing to illness.

Mary E. Williams, Billing Machine Operator and Clerk, for a period of ninety days, from November 14, 1912.

Resignations.

William J. Ogden, Janitor, Crane Tech., High School.

Laura V. French, Bath Room Attendant, John Fidler, Woodworking Machine Hand, Bureau of Repairs.

James Webb, Engineer, Mulligan School, Edward Dore, Watchman.

Lay Off.

Juliet M. Berger, Junior Clerk, Office of Superintendent of Schools.

Suspension.

William A. Degnan, Engineer, Prescott School, for disciplinary purposes.

James W. Baker, Engineer, Stowe School, for disciplinary purposes.

(19485)

Office and Business Employees—Operating Force—Hyde Park High (New) School Building.

Your Committee on Buildings and Grounds reports that it has been necessary for sometime to generate heat day and night at the Hyde Park High (New) School Building, Stoney Island Avenue and 62nd Street. This required the services of an engineer continuously during the twenty-four hours and a fireman during the day time, and your Committee recommends that authority be granted allowing salary of night engineer on the basis of \$3.50 a night and that the fireman on the basis of \$90.00 a month during the period it will be necessary to have heat generated day and

night.

(19486)

Request Granted—Commonwealth Edison Company—Place Pole on Board of Education Property—Morse School.

Your Committee on Buildings and Grounds reports that it has received request from the Commonwealth Edison Co. asking permission to erect one pole on Board of Education property mid-way between Spaulding and Sawyer Avenues just north of Ohio Streets in order to facilitate extension of electric service to the Morse School Building, North Sawyer Avenue and Ohio Streets, and recommends that this request be granted with the understanding that no expense be involved by the Board of Education, that ladder irons will not be placed on pole and that pole will be removed upon request of the Board of Education on thirty days written notice.

(19487)

Electric Service—Extension of—Delano School Building.

Your Committee on Buildings and Grounds reports that it has received proposition from the Commonwealth Edison Company in the sum of \$37.00 covering the extension of electric service to the Delano School Building, Adams Street and Springfield Avenue. Your Committee recommends that this proposition be accepted with the understanding that payment therefor be

provided as stipulated in the existing contract; that is, current consumed for a period of two years subsequent to the completion of the extension will apply towards the cost of said extension.

(19488)

Extra Work—Authorize—Plumbing—Normal Arts and Gymnasium Building.

Your Committee on Buildings and Grounds reports that it was necessary to extend water supply pipe for accommodation of mason contractor at the Normal Arts and Gymnasium Building, 68th St. and Stewart Avenue. Hanley-Cassey Company, contractor for plumbing and gas fitting at this building, was instructed to proceed with the extension of water pipe for this purpose. Provision was not made in the original specifications for this water supply and bill for the work involved has been received in the sum of \$134.48; same has been checked and found to be reasonable, and your Committee recommends that it be added to the original contract price.

(19489)

Gas Lighting Facilities—Authorize—Arnold School.

Your Committee on Buildings and Grounds reports that gas lighting facilities are essential at the Arnold School Building, Center and Burlington Streets, and recommends that authority be granted for the preparation of specifications and receipt of bids for the installation thereof in the approximate sum of \$140.00.

(19490)

Mason Work—Authorize—Protection Fresh Air Intakes—Foster School.

Your Committee on Buildings and Grounds reports that the fresh air intakes of the North and South buildings at the Foster School, Union and O'Brien Streets, are flush with the streets, in consequence considerable street dirt is drawn in and distributed throughout the building. It was found advisable to have brick walls constructed to prohibit the taking in of debris in this manner, and the work is being performed under the jurisdiction of the Bureau of Repairs in the approximate sum of \$875.00, and your Committee recommends that authority be granted for this installation.

(19491)

Electric Service—Motor Driven Polishing Machine—Award Contract—Crane Technical High School.

Your Committee on Buildings and Grounds reports that it has prepared specification and received bids as authorized by the Board, Report No. 19,238, covering the installation of larger motor driven polishing

machine for the R. T. Crane Technical High School Building, West Van Buren Street and Oakley Blvd., to replace the inadequate machine at present used, and recommends award of contract to Jas. Clarke, Jr., Electric Company, it being the lowest bidder, in the sum of \$150.00.

(19492)

Contract—Award of—Gas Fitting and Installation of Gas Radiators—Sundry Schools.

Your Committee on Buildings and Grounds reports that it has prepared specifications and received bids as authorized by the Board, Reports Nos. 19,173 and 19,012, for extension of gas fitting and the installation of gas radiators to provide adequate heating and lighting facilities at sundry school buildings. In the same specifications was included work of a similar character for which authority had not been heretofore obtained but which was essential to be done at this time, and your Committee recommends award of contract to the lowest bidder in each instance as follows:

W. W. Watson—

Burke School, S. Park Ave., and 54th, (gas radiators in toilet rooms)	\$ 49.00
Kenwood School, Lake Ave., and 50th St., (gas radiators in toilet rooms)	29.00
	\$ 78.00

Malby Bros. Co.—

Schurz H. School, Milwaukee Ave., and Addison St., (gas fitting, forge room)	\$ 30.00
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C. J. Boyd—

Mann School, 37th and Princeton Ave., (gas fitting)	\$ 45.00
Flower T. H. School, 26th and Wabash Ave. (gas radiator) ..	30.00
Hayes School, Leavitt and Fulton Sts., (gas fitting)	115.00
	\$190.00

Adam Harvey—

Lake View H. Ashland Ave., and Irving Pk. Blvd., (gas fitting) ..	\$ 18.00
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(19493)

Contract—Award of—Heat Regulation—Gresham School Building.

Your Committee on Buildings and Grounds reports that it has received proposition from the National Regulator Company in the sum of \$49.00 for essential heat regulation at the Gresham School Building, Green and 85th Streets, in connection with Manual Training Room in basement as authorized by the Board, report No. 18,526. This proposition has been checked and found to be reasonable, and, inasmuch as the original work at this building was installed by the National Regulator Company, your Committee recommends that its proposition in this instance be accepted.

(19494)

Contract—Award of—Galvanized Iron Work, Sundry Schools.

Your Committee on Buildings and Grounds reports that it has prepared specifications and received bids for essential galvanized iron work to insure adequate heating facilities in additional rooms authorized at various school buildings, and recommends award of contract to the lowest bidder in each instance as follows:

Hunter-Clark Company—

Drummond School, Clybourn Pl. and Lincoln (B. R.).....	\$ 34.00
Franklin School, Goethe and Wells Sts., (B. R.).....	63.00
Gresham School, Green and 85 Sts., (M. T. & K. toilet rooms) .	44.00
Holden School, 31st and Loomis Sts.	6.00
Jirka School, 17th and Loomis Sts., (B. R.).....	9.00
	\$156.00

Gco. M. Gross—

Lawson School, 13th Pl. and Ho-	
man Ave., (wardrobe).....	\$ 19.00

(19495)

Contract—Award of—Electric Pump—Dante School.

Your Committee on Buildings and Grounds reports that the present electric pump at the Dante School Building, Desplaines and Ewing Streets, is inadequate to meet the requirements. To insure sufficient water pressure at all times, specifications were prepared and bids received for the removal of present equipment and the substitution of new apparatus, consisting of two stage pump, capacity 30 gallons per minute, pressure on suction not over 8 lbs. per square inch 2 horse-power motor and regulator, and recommends award of contract to Yeomans Bros., in the sum of \$170.00, it being the lowest bidder, with the understanding that Yeomans Regulator be installed with this equipment.

(19496)

Contract—Award of—Drainage Facilities—Shields School.

Your Committee on Buildings and Grounds reports that owing to the accumulation of water in basement of assembly hall at the Shields School Building, West 43rd and South Rockwell Streets, it was imperative that drain pipe be extended for sewerage purposes, for which specifications were prepared and bids received, and contract awarded to Adam Harvey, he being the lowest bidder, in the sum of \$33.00. This contractor was informed to proceed immediately with the work inasmuch as it was emergency, and your Committee asks concurrence in the action taken.

(19497)

Contract—Award of—Shower Bath Facilities—Sundry Schools.

Your Committee on Buildings and Grounds reports that it has prepared specifications and received bids as authorized by the Board, reports Nos. 19,103, 19,104 and 19,331, for shower bath facilities, Sundry School Building and recommends award of contract to the lowest bidder in each instance as follows:

Adam Harvey—

Drummond School, Clybourn Pl. and Lincoln (plumbing, new shower baths).....	\$1,074.00
C. J. Boyd—	
Holden School, 31st and Loomis Sts. (plumbing, new shower baths)	1,331.00
W. W. Watson—	
Franklin School, Goethe and Wells St. (plumbing, new bath room fixtures).....	1,205.00

(19498)

Contract—Award of—Steam Heating—Norwood Park School Branch No. 1.

Your Committee on Buildings and Grounds reports that it has prepared specifications and received bids as authorized by the Board, report No. 19,030, October 16, 1912, covering essential steam heating in connection with changes at the Norwood Park School Branch, No. 1, Edison Park Avenue and Calumet Avenue, and recommends award of contract to F. W. Lamb Company in the sum of \$415.00, it being the lowest bidder.

(19499)

Contract—Award of—Toilet Facilities—Gage Park School, Branch No. 1.

Your Committee on Buildings and Grounds reports that it has prepared specifications and received bids covering the installation of new toilet facilities at the Gage Park School, Branch No. 1, 50th Place and Oakley Avenue, and notified the successful bidder to proceed with the prosecution of the work immediately inasmuch as it was desired to have the toilet facilities completed at the earliest possible moment, and your Committee asks concurrence in the award of contract as aforesaid in each instance as follows:

C. J. Boyd—

Plumbing, gas fitting, etc.....	\$617.00
T. M. O'Brien—	
Tile Sewers.....	137.00

(19500)

Contract—Award of—Plumbing and Gas Fitting—Sundry School Buildings.

Your Committee on Buildings and Grounds reports that specification have been prepared and bids received for gas fitting at the Warren School Branch Building, Stony Island Avenue and 81st Street,

to provide illumination; and for plumbing work at the West Pullman School Branch Building, 129th Street and Parnell Avenue. Only one bid was received on each school although the work was advertised. This proposition has been checked and found to be reasonable, and your Committee recommends award of contract to C. J. Boyd in each instance as follows:

Warren School Branch.....	\$24.00
West Pullman School Branch.....	35.00
	\$59.00

(19501)

Contract—Award of—Plumbing—Teachers Lunch Room Sundry Schools.

Your Committee on Buildings and Grounds reports that it has prepared specifications and received bids covering essential plumbing work in connection with teachers' lunch room as authorized by the Board, reports Nos. 19,221 and 19,280. In these specifications work of a similar character at the Armstrong School Building was included, and your Committee recommends award of contract to the lowest bidder in each instance as follows:

<i>Melbye Bros. Co.—</i>	
Armstrong School, Greenleaf Ave., and Pingree St.	\$ 73.00
<i>W. W. Watson—</i>	
Bismarck School, Central Pk. and Armitage Aves.	79.00
Morse School, Sawyer Ave., and Ohio St.	122.00
	\$201.00

(19502)

Contract—Award of—Gas Service, Extension of—Senn High School Building.

Your Committee on Buildings and Grounds reports that it is necessary to have gas pipe extended to the Senn High School Building, Ridge and Francis Avenues. This matter was taken up with the Peoples Gas Light & Coke Co., who advise that extension would be made from 4 inch service from its main in Southport Avenue. This street is paved with asphalt and it will require approximately 245 feet of pipe in excess of the 50 feet of pipe which is run free of charge. The estimated expense for re-paving and excess pipe is \$335.00. Your Committee accepted this proposition and notified the Peoples Gas Light & Coke Co., to proceed with the work forthwith that the extra charge of \$15.00 during the winter season for frost in the ground may in this case be eliminated, and asks concurrence in the action taken.

Mr. Rothmann entered.

(19503)

Contract—Award of—Plumbing—Sundry Schools.

Your Committee on Buildings and Grounds reports that it has prepared specifications and received bids as authorized by

the Board, reports Nos. 19,173, 19,120, 19,063, 19,334, 19,326 and 19,252, covering essential plumbing work, etc., in connection with teachers' toilet rooms, fresh air rooms, etc., and in the same specifications were included other branches of work for which authority had not been granted, but upon which bids could be received to advantage, and your Committee recommends award of contract to the lowest bidder in each instance as follows:

<i>W. W. Watson—</i>	
Foster School, Union and O'Brien, (Plumbing—Sink in fresh air room)	\$ 57.00
Grant School, Wilcox and Campbell avenue, (Plumbing)	59.00
	\$116.00

C. J. Boyd—

Gage Park School Branch No. 2, 45th street and Albany avenue (Plumbing, new toilets)	\$489.00
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Adam Harvey—

Hammond School, 21st place and California avenue (Plumbing and gas fitting, lunch room)	\$173.00
Lawson School, 13th place and Homer avenue, (Plumbing, teachers' toilet)	259.00
McKinley High School, Adams St. and Hoyne Ave. (Plumbing)	65.00
Haugan Branch, Wilson avenue and 46th court (Plumbing new toilets)	617.00
	\$1,114.00

C. J. Herbert & Son Co.—

McAllister School, 36th and Gage Sts. (plumbing in kitchen)	278.00
Burroughs School, 36th and Wash-tenaw A. (plumbing new kitchen)	489.00
	\$767.00

(19504)

Repairs and Improvements—Authority—Bureau of School Engineering.

Your Committee on Buildings and Grounds asks authority to have the following matters attended to in the Bureau of School Engineering, under the direction of the Secretary:

Englewood High—

62nd St. and Stewart Ave.
Furnish 450 handhole plate gaskets 3½-inch diameter and fifty handhole plate gaskets 3½ inches x 4½ inches.

Beale—

Sangamon and 61st Sts.
Furnish one Wrigley auger with extension.

Bismarck—

Central Park and Armitage Aves.
Furnish one thermometer for Room 2.
Furnish one 2-inch brass strainer for Kieley fish trap.

Bradwell—

Sherman Ave. and 77th St.
Furnish one floor register face for assembly hall 22½ inches x 28¾ inches.

Cleveland—

Albany Ave. and Byron St.
Furnished one socket wrench with T. handle for main check and waste cock.

Dante—

Desplaines and Ewing Sts.
Furnish six 6-inch side key gas brackets with $\frac{3}{8}$ -inch thread for cooking room.

Delano—

Adams St. and Springfield Ave.
Furnish and place three two arm Universal swing brackets and change location of gas drop as directed.

Emmet—

W. Madison St. and Pine Ave.
Change location of switch on account of removal of wall.
Furnish and connect two double swing brackets on boiler fronts.

Haines—

23rd Pl. and Princeton Ave.
Furnish four thermometers for thermostats Rooms 1, 2, 3 and 13.

Healy—

Wallace and 30th Sts.
Furnish one flexible Wrigley auger with extension.

Kniekerbocker—

Belden and Clifton Aves.
Furnish and connect sink with hot and cold water connections in teachers lunch room.

Linne—

Sacramento Ave. and School St.
Furnish one C. I. double end wrench $4\frac{1}{2}$ -inch and 4-inch openings for W. O. closet range.

Mann—

37th St. and Princeton Ave.
Furnish two $\frac{3}{4}$ -inch gate valves for water glass drips.

Oakland—

40th St. and Langley Ave.
Furnish two plain malleable tees for defective ones $\frac{3}{4}$ -inch x $\frac{1}{4}$ -inch.

Parental—

W. Foster and N. Central Park Aves.
Furnish twelve $\frac{3}{4}$ -inch Fuller stops for iron pipe with union as per cut 781 H. for lavatories.

Smyth—

13th St. and Blue Island Ave.
Furnish four 6-inch side key gas brackets $\frac{3}{8}$ -inch thread for cooking room.

Spencer—

Park and 50th Aves.
Cover steam supply pipes to ceiling coils, boys' and girls' toilet and water pipes in connection with electric pump.

Talcott—

Ohio and Lincoln Sts.
Furnish one $\frac{3}{4}$ -inch S. W. valve with wooden handle for No. 2 boiler water glass drip.
Furnish eight $\frac{3}{8}$ -inch P. & C. globe valves for plumbing system.

(19505)

Monthly Report—Bureau of School Engineering—November, 1912.

Your Committee on Buildings and Grounds reports the following in relation to buildings in course of erection, contracts on old buildings and to work on plans in draughting room.

New Buildings.

Carter—

58th Street and Michigan Ave.
Steam Heating. Work completed except a few minor details.

Electric Work. Wires now being pulled in.
Ventilation. Men working on lining at chambers.

Delano—

Adams St. and Springfield Ave.
Electric Work. Wiring done and all cutout boxes fitted up.
Plumbing. Roughing in completed ready for setting of fixtures as soon as same are delivered.

Ventilation. All work above basement completed and basement work about completed. Work in assembly hall nearing completion. Blowers will be in operation in a few days.

Emmet—

W. Madison St. and Pine Ave.
Cutout boxes fitted up and ready for outside service. Fixtures installed throughout old building (Elec. Work).
Plumbing. Roughing in completed, fixtures set and connected in boys and girls' toilet rooms.
Ventilation. Basement and assembly hall work completed. Work in warm air chambers being done.
Steam Heating. Painting of heating plant being done.

Froebel—

W. 21st St. between Robey St. and Hoyne Ave.
Heat Regulation. All work completed.
Plumbing. All work in main building completed; all fixtures set and about ready for use in new closet rooms.
Ventilation. All work completed except attic work which is now being done.

Grant—

Wilcox Ave. bet. Campbell and Western Aves.
Ventilation. This work completed with the exception of attic work, which is now being done.

Gresham—

Green and 85th Sts.
Plumbing. Household Arts; Kindergarten and Manual Training Rooms completed.

Hammond—

21st Pl. between California Ave. and Douglas Blvd.
Electric Work. All work in new and old buildings completed; electric pump in operation, assembly hall fixtures in place.
Plumbing. All fixtures set and connected ready for use in new building. Marble showers set and connected.
Pipe Covering. Boiler tops and most of the water supplies and tanks covered.
Heat Regulation. Work in old building completed; work in new building being completed.

Steam Heating. All work completed and painting being done.
Ventilation. All work in new and old buildings completed.

Howland—

Spaulding Ave. and 16th St.
Electric Work. All conduit work in new and old building completed; electric pump set and connected. Cutout boxes set and ready for outside service.
Plumbing. All roughing in work completed in new building; fixtures can be set as soon as other branches of work will permit.
Heat Regulation. All roughing in work in new and old building completed.

Air compressor set and in operation.
 Steam Heating. All steam fitting entirely completed. Painting of heating plant being done.

Ventilation. Vertical heat and vent stacks in place. Attic work completed. Assembly hall work about to be commenced.

Hyde Park High—

62nd St. and Stoney Island Ave.

Steam Heating. Work completed except painting.

Heat Regulation. All roughing in completed; men working on mixing dampers.

Electric Work. Roughing in completed; all wires pulled in except experimental work. Fan motors set.

Irving—

Lexington St. between Hoyne Ave. and Leavitt St.

Electric Work. Conduit work in new building about completed; electric pump set and connected.

Steam Heating. Radiators set and connected in small chamber. Engine connected for said chamber.

Heat Regulation. Work completed in old building. Roughing in about completed in new building.

Plumbing. Roughing in work practically completed in new building; floor slabs and foundation for showers now in place.

Ventilation. Stacking of new building about completed, as well as basement work. Engine and blower set for assembly hall chamber.

Jefferson—

Elburn Ave. and Laffin St.

Plumbing. All work completed except a few small defects.

Heat Regulation. All work completed.

Ventilation. All work completed.

Steam Heating. All work completed.

Kenwood Addition—

Lake Ave. and 50th St.

Steam Heating. All work completed except connecting engine.

Ventilation. All work completed except painting of ducts.

Electric Work. All work completed except a few minor details.

Plumbing. All work completed except changes in Household Arts.

Heat Regulation. All work practically completed.

McLaren—

York and Laffin Sts.

Heat Regulation. All work completed.

Steam Heating. All work completed.

Ventilation. All work about completed, except few minor details.

Plumbing. All work completed, except a few minor details.

Nettehorst—

Evanston and Aldine Aves.

Ventilation. Contractor now completing work in assembly hall.

Electric Work. Work completed ready for fixture hanger.

Heat Regulation completed.

Normal College Arts and Gymnasium—

68th St. and Stewart Ave.

Plumbing. Work started on iron sewers, lines to swimming pool and other deep lines.

Tile Sewers. All work completed except one catch basin and one street connection.

Ravenswood—

N. Paulina St. and Moutrose Ave.

Plumbing. Roughing in for toilet fixtures being completed.

Ryder—

Lowell Ave. and 89th St.

Roughing in completed; ventilation fans and engine set.

Plumbing. Roughing in completed, men setting partitions for fixtures.

Steam Heating. All completed except painting and drips at pumps and engines.

Electric Work. All conduits in place except for boiler room.

Thorp, O. A.—

Foster near Lincoln Ave.

Building not ready for Engineering Department to proceed.

Trumbull—

Ashland and Foster Aves.

Plumbing. Downspouts being put in as well as ground work.

Warren Addition—

92nd St. and Central Ave.

Building not ready for Engineering Department to proceed.

Wells—

Ashland Ave. near Augusta St.

Steam Heating. Men now finishing up connections to new boiler. Engines running and steam on building.

Plumbing. Men at work putting in hot water heater and compression tank.

Old Buildings.

Alcott—

Wrightwood Ave. and Orchard St.

Ventilation. New fresh air intake installed at north side of building.

Austin High—

Frank St. between Walnut and Willow Aves.

Electric Wiring. Contract about 50 per cent completed.

Belding—

N. 42nd Ct. and W. Cullom Aves.

Smoke stack extended 20 feet as well as 3-inch vapor pipe.

Brenan—

Lime St. and Archer Ave.

Plumbing. Bubbling cups satisfactorily installed.

Brentano Branch—

California Ave. and Diversey Blvd.

Plumbing. Work on boys and girls' toilet rooms and lavatories now under way.

Burns—

S. Central Park Ave. and W. 25th St.

Contract in connection with furnace repairs fully completed.

Burroughs—

Washtenaw Ave. and 35th St.

Plumbing. Bubbling cups installed.

Cameron—

Potomac and Monticello Ave.

Plumbing. Work in Household Arts Room under way.

Coonley—

Belle Plaine Ave. and N. Leavitt St.

Plumbing. Work in Household Arts Room under way.

Crane Technical High—

Oakley Blvd. and Van Buren St.

Electric Service. Lighting facilities installed in Elec. Shop.

Darwin—

Edgewood Ave. and Catalpa Court.

Heat Regulation. Work completed.

- Davis*—
39th Pl. and Sacramento Ave.
Electric Work. Foot lights installed.
- Drummond*—
Clybourn Pl. between Lincoln and Girard Sts.
Plumbing. Work in Household Arts Room completed.
- Englewood High*—
Stewart Ave. and 62nd St.
Steam Heating. Installation of boilers about 95 per cent completed.
- Felsenthal*—
Calumet Ave. and 41st St.
Heat Regulation. Humidifier device completed.
- Forestville*—
St. Lawrence Ave. and 45th St.
Plumbing. Work fully completed.
- Franklin*—
Goethe St. between Wells and Sedgwick Sts.
New register faces furnished for cold air room.
- Gary*—
Thirtieth St. and Lawndale Ave.
Electric Lighting. Contract about 80 per cent completed.
- Greeley*—
Sheffield Ave. and Grace St.
Heat Regulation. Contract completed.
- Hamline*—
Bishop and 48th Sts.
Plumbing. Work in connection with dental room completed.
- Harper*—
65th and Wood Sts.
Electric Lighting. Contract about 90 per cent completed.
- Healy*—
Wallace St. between 30th and 31st Sts.
Domestic Science Room. Work will be started in near future.
- Hyde Park High Branch*—
Monroe Ave. and 54th St.
Furnace repairs fully completed.
- Jirka*—
17th St. between Loomis and Laflin Sts.
Plumbing. Work in connection with dental room completed.
- Kershaw*—
Union Ave. between 64th and 65th Sts.
Plumbing. Bubbling cups installed.
- Kohn*—
104th and State Sts.
Plumbing. Work in connection with dental room completed.
- La Fayette*—
Augusta St. and Washtenaw Ave.
Plumbing and gas fitting in connection with new cooking room about 60 per cent completed.
- Langland*—
Cortland St. between Leavitt St. and Oakley Ave.
Plumbing. Work in connection with dental room completed.
- Lane Tech. High*—
Sedgwick and Division Sts.
Sheet metal work on coal hoppers completed on 3 boilers.
- Lloyd Branch 2*—
N. 69th and W. Humboldt Aves.
Furnace work completed.
- Longfellow*—
35th and Lincoln Sts.
Pipe covering contract completed.
- Marshall*—
Adams St. between Spaulding and Kedzie Aves.
Installation of lighting fixtures about 95 per cent completed.
- May*—
S. 50th Ave. and W. Harrison St.
Contract for extension of smoke stack completed.
- McClellan*—
Wallace and 35th Sts.
Plumbing. Work in connection with boys closet room completed.
- Medill High*—
14th Pl. near Throop St.
Plumbing and gas fitting in connection with demonstration table in laboratory completed.
- Ogden*—
Chestnut and State Sts.
Plumbing and gas fitting in connection with the new cooking room completed.
- Phillips High*—
39th St. between Prairie and Forest Aves.
Electric contract in connection with Physics Laboratory completed.
- Pulaski*—
N. Leavitt and Coblenz Sts.
Boiler and steam work all completed.
Boilerwash out installed.
- Raymond*—
Wabash Ave. and 36th Pl.
Plumbing. Bubbling cups installed.
- Sheridan, Mark*—
27th and Wallace Sts.
Plumbing contract in connection with new shower bath room about completed.
- Sherman*—
Morgan St. between 51st and 52nd Sts.
Pipe covering in connection with new toilet rooms completed.
- Smyth*—
W. 13th St. between Blue Island Ave. and Waller St.
Contract for electric wiring and fixtures completed.
Plumbing. Lavatories and bubbling cups installed.
- Stewart*—
Kenmore Ave. between Wilson and Sunnyside Aves.
Gas fixtures installed.
- Thorp, O. A. Br.*—
W. Foster Ave. and N. Park Ave.
New toilets installed, one lavatory installed all complete.
- Wadsworth*—
Lexington Ave. between 64th and 65th Sts.
Contract for wire guards completed.
- Waller High*—
Orchard and Center Sts.
New steam table furnished and installed in lunch room.
- Washburne*—
14th St. between Jefferson and Union Sts.
Plumbing and gas fitting in connection with penny lunch room completed.

Draughting Room Report.

Plans and specifications have been completed for additions to the Nixon and Burnside Additions.

Plans and specifications have been prepared for plumbing, gas fitting and sewerage, ventilation and heat regulation at the following schools:

Lunch Room Equipment.

Hyde Park High.

Ventilation.

Jirka.
Drummond.
Franklin.
Gresham.
Holden.
Lawson.

Heat Regulation.

Von Humboldt.
Franklin.
Gresham.

Fire Brick Work.

Lane Technical High.

Steam Heating.

Norwood Park, Br. 1.

Wire Guards.

Gage Park.
Phillips High.

Tile Sewers.

Gage Park, Branch 1.

Plumbing, Gas Fitting and Sewerage.

Armstrong.
Bismarck.
Burke.
Flower.
Foster.
Franklin.
Gage Park, Br. 1.
Gage Park, Br. 2.
Grant.
Hammond.
Hayes.
Holden.
Kenwood.
Lake View High.
Lawson.
McAllister.
McKinley.
McLaren.
Morse.
Schurz.
Warren Branch.
West Pullman.
Haugan Branch.
Burroughs.
Drummond.
Munn.

Specifications have been prepared for machinery at the Crane Technical High School and for lighting at the Jefferson and West Pullman Schools.

Working on plans for sundry high school manual training rooms, and electric work at the Normal Arts College and Harrison Schools.

Plans and specifications have been prepared for wiring and fixtures at the Foster School.

Supervision of Hyde Park and Senu High Schools on electric work and machinery as well as sundry schools on lighting fixtures.

Machinist.

Adjusting lathes, machinery, etc., at the Crane and Lane Schools and at the Supply Department.

Electrician.

Repairing and adjusting electric wiring, fixtures and motors at sundry school buildings.

(19506)

Repairs and Improvements—Emergency—Bureau of School Engineering.

Your Committee on Buildings and Grounds reports that the following matters have been attended to in the Bureau of School Engineering, under the direction of the Secretary, since the last meeting of the Board:

Austin High—

Frink St. and Willow Ave.
Furnished one No. 1 10-inch Climax steam joint clamp.
Repaired lining of flush tank boys' closet, 3rd floor (Plumb.)

Englewood High—

62nd St. and Stewart Ave.
Furnished one 1¼-inch and one 2-inch swing check valves.
Furnished 25 lbs. Soda Ash. (Boiler.)
Furnished two discs and two seats for 1¼-inch Cantilever high pressure traps and one disc and seat for 1-inch high pressure trap, one dozen 10-inch hack saw blades and two ¾-inch Fuller faucets.

Flower Tech. High—

26th St. and Wabash Ave.
Removed obstruction from main sewer north end of building (Sewer.)

Hyde Park High (Old)—

57th St. and Kimbark Ave.
Repaired leak in 1-inch pipe in tempering coil. (Steam.)
Furnished six thermometers. (Heat Reg.)

Marshall High—

W. Adams St. and Kedzie Ave.
Removed obstruction from waste stack and trough in connection with students tables in Chemistry Laboratory. (Plumb.)

McKinley High—

W. Adams St. and Hoyne Ave.
Furnished 24 thermostat gaskets, 24 patent leather seats and 24 intermediate thermostat gaskets. (Heat Reg.)

Normal College—

68th St. and Stewart Ave.
Repaired and adjusted 3 h. p. motor in connection with Printing Department. (Electric.)

Schurz High—

Milwaukee Ave. and Addison St.
Adjusted ash conveyor.

Waller High—

Orchard and Center Sts.
Furnished four 250 Watt Alba shades four keyless sockets ¾-inch, and four shade holders for above shades. (Lighting.)

Adams—

Townsend St. and W. Chicago Ave.
Furnished two lengths ¾-inch pipe; four ¾-inch elis; one ¾-inch tee for gas extension in engine room.

Alcott—

Wrightwood Ave. and Orchard St.
Furnished one brass strainer for 2-inch Kielely fish trap.
Furnished 6 rubber diaphragms for damper motors in attic and warming chambers 8-inch diam. (Heat Reg.)

Armstrong—

Greenleaf Ave. and Pingree St.
Furnished repair parts for closets. (Plumb.)

Avondale—

N. Sawyer Ave. and Wellington St.
Furnished one 8-inch and one 2-inch McKim gaskets.

Beidler—

Walnut St. and Kedzie Ave.
Repaired 2½-inch pickering governor No. 57159. (Mch.)

Bradwell—

Sherman Ave. and 77th St.
Furnished one plain black three burner gas plate.
Furnished 12 ft. ¾-inch pipe; six ¾-inch ells; one ¾-inch tee; four ¾-inch nipple; one ¾-inch union; and one ¾-inch lever handle stop cock for connection to lunch warmer.

Brenan—

Lime St. and Archer Ave.
Furnished and connectd on 2-inch boiler feed one 2-inch gate valve in lieu of defective valve.

Brown—

Warren Ave. and Wood St.
Furnished one piece black pipe 1-inch x 14 feet 9 inches R. H. threads; one 1-inch R. & C. I. ells; for repairs to coil, Room 19.
Furnished one ¾-inch loose key compressor, boys' toilet and one ¾-inch globe valve for drip on water header.
Furnished six 4 ft. Bray burners.
Repaired 4-inch belt in connection with exhaust fan in east building.

Burr—

Wabansia and N. Ashland Aves.
Furnished three thermostats to replace defective ones. (Heat Reg.)

Chalmers—

Fairfield Ave. and 12th St.
Furnished two No. 1 Petrol glass oilers for use on engine crank pins.

Chase—

Point St. and Cornelia Ct.
Furnished one wrench for flushing tank.

Copernicus—

Throop and W. 60th Sts.
Furnished and placed new glower in Nernst lamp over stage in assembly hall. (Lighting.)

Cornell—

Drexel Ave. and 75th St.
Furnished one 50 Amp. Kutch plug and receptacle.
Furnished and placed five two-light common bronze ¾-inch pendants 6 feet 6 inches long, 4 ft. spread and short-ended pendant in Room 9 about 3 inches. (Lighting.)

Darwin—

Edgewood Ave. and Catalpa Ct.
Furnished 48 No. 7 Bray burners.

Davis—

39th Pl. and Sacramento Ave.
Repaired and adjusted one float in flushing tank, girls' closet. (Plumb.)
Furnished one follower plate for Marsh Vacuum pump. (Pump.)

Doolittle—

35th St. and Rhodes Ave.
Furnished four diaphragm rubbers 6¾ inches, 13 holes. (Heat Reg.)
Furnished 12 gas tips for burners in connection with gas radiator. (Lighting.)

Drake—

Calumet Ave. and 26th St.
Took up slack in main belt and reglued and made endless.

Earle—

S. Hermitage Ave. and 61st St.
Furnished one valve hook 7 ft. long ½-inch iron.
Furnished two cast iron lids for catch basins 18 inches diam. (Sewers.)
Furnished one plain black 3-burner gas warming plate.
Furnished six 1-inch discs.
Took up slack in 10-inch main belt on engine and covered pulley on fan shaft 44-inches diam. 12-inch face. (Belting.)
Furnished one thermostat for Room 14 to replace defective one.

Emmet—

W. Madison St. and Pine Ave.
Furnished one grate bar for Hess Furnace No. 90.
Furnished three common grate bars for furnaces Hess No. 90, No. 1888.

Forestville—

St. Lawrence Ave. and 45th St.
Furnished one valve for gauge on boiler No. 3, and two water gauge glasses.
Replaced defective portion of 2-inch blow off pipe and substituted new blow-off cock for worn out cock No. 1 boiler.

Foster—

Union and O'Brien Sts.
Furnished valves and fittings for plumbing, steam heating repairs.
Repaired defective regulator in connection with electric pump.

Franklin—

Goethe and Wells Sts.
Repaired copper lining on one flushing tank, boys' toilet room.
Furnished and placed four self-closing faucets on lavatories in Domestic Science room with hot and cold indicators for ½-inch supply, and repaired and adjusted three bubbling cups in boys' drinking fountain. (Plumbing.)
Substituted new pipe for defective pipe on return at receiving tank. (Steam.)

Froebel—

W. 21st and Robey Sts.
Furnished and hung two 2-lt. ¾-inch pendants 3 ft. long ¼-inch arms 3 ft. spread, one in boys' play room and one for girls' play room, and one ¾-inch pendant 20 inches long, similar to above, to be hung in present boys 8 toilet room.
Removed obstruction from old sewer leading from boys' toilet in basement. (Sewer.)

Gladstone—

Robey St. and Washburne Ave.
Furnished two seat operating levers.
Furnished one piece wrought iron ¾-inch thick x 7-inch diam., with four ½-inch holes drilled through same.

Goldsmith—

Furnished one piece 1½-inch asbestos mill board 3 feet x 5 feet to protect wainscoting back of stove.

Goodrich—

Sangamon and Taylor Sts.
Renewed corroded pipes Rooms 19 and 22, and repacked one 2-inch flange union at return header south engine room. Substituted enameled iron basin for defective facilities, second floor corridor, and furnished and connected a lavatory bubbling cup on lavatory in kindergarten toilet room (Style 1005, Chicago Faucet Co.) Extended gas piping and installed gas fixtures at building. (Plumbing.)

Graham—

Union Ave. and 45th St.
Furnished one box recording gauge charts and one pen.

Greene—

26th and Paulina Sts.
Furnished one protected thermometer for assembly hall and five thermometers for thermostats in class rooms. (Heat Reg.)

Gresham—

Green and 85th Sts.
Furnished and placed one 2-inch check and waste on water supply at header in lieu of defective one.

Hamilton—

Cornelia and N. Marshfield Aves.
Furnished two discs for 6-inch P. & C. valve, one sight feed oil cup No. 2, six 3.4-inch P. & C. discs and one $\frac{5}{8}$ -inch x 3-inch machine bolts.

Hamline—

Bishop and 48th Sts.
Furnished plug for $\frac{1}{2}$ -inch check valve.

Hancock—

Princeton and Swann Sts.
Furnished one float-flushing tank, boys' closet room. (Plumb.)

Hawthorne—

Seminary Ave. and School St.
Furnished 12 common grate bars $\frac{5}{8}$ -inch air space, 5 ft. long, for No. 1 boiler. Repaired $1\frac{1}{4}$ -inch lead trap on slop sink, first floor corridor (Pl.)

Hayes—

Leavitt and Fulton Sts.
Repaired and adjusted Curtis regulator and repaired leaky and renewed defective steam pipes. Repacked cover of blow-off basin. (Steam.)

Haupt—

Granville Ave. and Perry St.
Furnished four trip levers, brass wrought, and six Monarch rubber valves. (Plumbing.)

Hedges—

Winchester Ave. and 48th St.
Furnished repair parts for Kieley trap.

Henry Br.—

4522 N. Albany Ave.
Repaired leaky $\frac{3}{4}$ -inch check and waste, girls' toilet room, and repaired two $1\frac{1}{4}$ -inch lead traps on sink, south building, and repaired defective rubber valve in flush tank, boys' toilet room. (Plumbing.)

Hosland—

Spaulding Ave. and 16th St.
Covered boiler tops, steam and water supplies.

Irving—

Lexington St. and Hoyne Ave.
Furnished one $\frac{3}{4}$ -inch gas cock, square shoulder; four $\frac{1}{2}$ -inch stiff brackets with $\frac{1}{2}$ -inch x $\frac{3}{4}$ -inch reducing couplings, and $\frac{3}{4}$ -inch close nipples and two $\frac{3}{4}$ -inch "L" burner cocks.

Jackson—

Sholto and Better Sts.
Furnished five seat rings and two trip levers for seat operating closets. (Plumb.)

Furnished four "Neptune" basin cocks. (Plumb.)

Repaired defective regulator in connection with electric pump.

Jahn—

N. Lincoln St. and Belmont Ave.
Furnished four 1-inch C. I. ells.

Jefferson—

Elburn Ave. and Laffin St.
Repaired and adjusted "V" belting in connection with assembly hall blower.

Jungman—

Nutt and W. 18th Sts.
Furnished one No. 16 Wilks heater, 16 inches x 36 inches.

Keith—

Dearborn and 34th Sts.
Covered top and sides of smoke breeching, as per bid.

Furnishing 12 rings for old style closet seats; one wrench for unions on flush pipes and six feet washers for floats on flush tanks $2\frac{1}{2}$ inches. (Plumb.)

Kershaw—

Union Ave. and 64th St.
Furnished and placed one 4 inches x 16 feet tube in No. 2 boiler.

Kohn—

104th and State Sts.
Repaired lamps and one globe. (Lighting.)

Komensky (Old)—

Throop and 20th Sts.
Furnished one 4-inch belt 18 ft. 2 inches long with lacing.

Lawson—

13th Pl. and Homan Ave.
Furnished one 12-inch diaphragm for Kieley valve.

Lincoln—

Kemper Pl. and Hamilton Ct.
Repaired pipe covering in connection with water supply in Domestic Science room. (Pipe covering.)

Logan—

Oakley Ave. and Rhine St.
Substituted new pipe for defective on returns, boys' play room and under north stairway. (Steam.)

Longfellow—

35th and Lincoln Sts.
Furnished 14 arch blocks, 100 No. 1 fire brick, and one bbl. fire clay.

Manierre—

Hudson Ave. and Blackhawk Sts.
Furnished one check valve on No. 2 boiler on feed pipe to replace defective 2 inch swing check valve.

Mann—

37th St. and Princeton Ave.
Furnished three special stems for "Crown" handle basin cocks.

May—

S. 50th Ave. and W. Harrison St.
Furnished one piece pipe $3\frac{1}{2}$ inches x 10 feet, and one reducing coupling 4 inches x $3\frac{1}{2}$ inches for extension to vapor pipe.

McAllister—

36th and Gage Sts.
Repaired leak in ceiling coil, north entrance. (Steam.)

McCormick—

Sawyer Ave. and W. 27th St.
Furnished one governor belt 2 inches x 16 feet long. (Belting.)

- McLaren—**
York and Laffin Sts.
Furnished one box recording gauge charts
No. 30 vacuum and pressure.
- McPheyson—**
N. Lincoln St. and Leland Ave.
Repaired boiler feed pump.
- Mosely—**
24th St. and Michigan Ave.
Repaired leaks in 2-inch returns in
trench in yard. (Sewer.)
Repaired floats in three flushing tanks,
girls' toilet rooms. (Plumb.)
- Mulligan—**
Sheffield Ave. and Clay St.
Furnished and placed W. I. shut off rod
 $\frac{5}{8}$ -inch round iron for check and waste
in boys' toilet room and repaired dipper
float in flush tank, boys' toilet over
urinal.
- Nash—**
N. 49th Ave. and W. Erie St.
Repaired defective thermostat, Room 11,
and damper motor in tempering chamber.
(Heat Reg.)
- Nash Br.—**
W. Ontario Ave. and N. 48th Ave.
Furnished and placed one fire pot in No.
18 Volcano stove.
- Newberry—**
Willow and Orchard Sts.
Removed obstruction in sewer between
trap and catch basin.
Furnished four $1\frac{1}{4}$ -inch solid brass plugs.
- Nobel Br.—**
N. 43rd Ave. and Cortez St.
Renewed defective $\frac{3}{4}$ -inch check and
waste cock in connection with supply,
boys' closet.
- Parkside Br.—**
E. 74th St. and Jeffrey Ave.
Furnished repair parts for thermostats.
(Heat Reg.)
- Parental—**
W. Foster and N. Central Park Ave.
Furnished one 2-inch adjustable hinge
floor plate and one 2-inch adjustable
hinge for ceiling plate for steam risers.
- Penn—**
W. 16th St. and Ayers Ave.
Furnished 12 rubber discs for faucets.
- Ryerson—**
Lawndale Ave. and Huron St.
Furnished three 75 amp. fuse, Cat. No.
103, and one spool 75 amp. wire.
- Ryder (New)—**
Lowell Ave. and 89th St.
Furnished 50 lbs. Sal. Soda.
- Scaton—**
Wendell and Wells Sts.
Furnished one globe for Welsbach lamp.
(Lighting.)
- Sherman (Old)—**
Morgan and 45th Sts.
Secured blades in connection with blower
in rigid position.
- Sherwood—**
57th St. and Princeton Ave.
Cross connected two supply pipes running
to washbowls, first and second floor to
discharge from electric pump and placed a
self-closing faucet on wash bowl second
floor north corridor.
Furnished one steam piston packing ring
for Marsh pump No. 80014, size 7 x 8
x 4.
- Shields—**
W. 43rd and S. Rockwell Sts.
Furnished and installed drainage facilities
in connection with assembly hall
as per spec. and bid.
- Sheridan, Phil.—**
Escanaba Ave. and 90th St.
Furnished one $1\frac{1}{2}$ -inch x $\frac{3}{4}$ -inch galv.
iron tee and one $1\frac{1}{2}$ -inch close nipple.
- Sheridan, Phil. Br.—**
93rd St. and Houston Ave.
Furnished one grate for Poland stove No.
17.
- Smyth—**
13th St. and Blue Island Ave.
Furnished and placed new valve stem in
8-inch S. W. valve on steam main.
(Steam.)
- Stewart—**
Kenmore and Wilson Aves.
Installed 24 2-light oxidized gas fixtures.
Furnished perforated pipe for gas heater.
Furnished one C. I. bar strainer for light
court, girls' side, 6-inch diam.
- Swing—**
String St. and 18th St.
Removed obstruction from sewer leading
from teachers' toilet room, east closet
bowl. (Sewer.)
- Supply Department (Old)—**
762 W. Monroe St.
Furnished and installed wiring and fixtures
in garage.
- Sundry Schools—**
Furnished one small bee hive reflector,
Chief Engineer's office.
Furnished six cold chisels 8 inches long,
 $\frac{3}{4}$ -inch octagonal. (Supply.)
Furnished three large bee hive reflectors
and holders for Superintendent's office.
Furnished eight brass chain fixtures 30-
inch overall with 100 Watt Alba shade,
and crawfoot 40 ft. 2-inch wide moulding
and capping, and 100 ft. No. 14 S.
B. wire, Architect's office.
Furnished two brush brass desk fixtures,
each with shade, 10 ft. of cord, and
Benjamin plug, Supt. office, Room 829.
- Talcott—**
Ohio and Lincoln Sts.
Furnished one complete grate for No. 15
Richardson water boiler.
- Thomas—**
Belden Ave. and High St.
Furnished one $\frac{1}{2}$ -inch shut-off key for water
supply pipe.
- Thorp, J. N.—**
Superior Ave. and 89th St.
Furnished and placed new stone cover,
36 inches in diam. on catch basin, girls'
play yard.
Removed obstruction from air pipe Room
6; repaired and reconnected lead air
pipes to the two motors operating
volume damper. (Heat Reg.)
- Von Humboldt—**
Rockwell and Hirsch Sts.
Removed obstruction from sewer line
leading from washout range, boys'
toilet room.
Furnished one 8-inch O. S. Crane Co.
disc and one tee handle brass loose
key.
Furnished one half barrel of boiler compound,
as per bid.
- Wadsworth—**
Lexington Ave. and 64th St.
Furnished one 8-inch diaphragm for Kieley
N. P. valve.
Furnished two 6-inch old style Crane
discs for man header valves.

Walsh—

20th and Johnson Sts.
 Repaired and adjusted governor in connection with electric pump.

Warren—

92nd St. and Central Ave.
 Furnished two thermometers for protected type face in assembly hall and three thermometers for plain thermostats.

Willard—

St. Lawrence Ave. and 49th St.
 Furnish three $2\frac{1}{2}$ inches x $\frac{3}{4}$ -inch bolts, and eight $\frac{3}{4}$ -inch nuts.

Workshop—

W. Monroe St.
 Furnished new bull ring piston ring follower for Corliss engine.

Yates—

Humboldt and Cortland Sts.
 Furnished one $1\frac{1}{4}$ -inch W. I. nipple $2\frac{1}{2}$ inches long, threaded.
 Furnished eight hard rubber water valves for Worthington 6 inches x 4 inches x 6 boiler feed pump No. 81315.

(19307)

Architect's Report for the Month of November, 1912.

Your Committee on Buildings and Grounds reports the following in relation to buildings in course of construction and to work on plans, etc., in drafting room:

Carter School—

(58th St. and Michigan Ave.) 24 class rooms.

Plastering completed except portions of the first story. Glazing of exterior sash completed and building enclosed. Maple floors laid in class rooms of second and third stories and carpenter has started putting up interior trim. Mason at work cleaning down exterior pressed brick and stone work.

Clarke School Addition—

(Ashland Ave. and 13th St.) 12 class rooms.

Masonry and cut stone completed, except patching and cleaning down of the pressed brick work. Structural iron contractor setting iron work of roofs of new addition. Work in old building practically completed. Fire proof floors, etc., of new addition being put in place.

Delano School—

(Adams St. and Springfield Ave.) 24 class rooms.

Building enclosed and plastering completed in second and third stories, and now working on lathing and plastering of first story, including assembly hall. Finished maple floors laid in second and third story class rooms. Cement floors practically completed. Steam heating plant in operation.

Emmet School Addition—

(Madison St. and Pine Ave.) 12 class rooms.

Building enclosed. Plastering in second and third stories completed and now at work in first story. Finished maple floors being laid in class rooms.

Hammond School Addition—

(21st Place and California Ave.) 12 class rooms.

Plastering finished except patching. Trimming of second and third stories completed and carpenters at work trimming first story. Painters at work painting stairs and cement wainscot. Outside painting finished except entrance doors and transoms. Rough concrete laid in boys' closets and bath room ready for asphalt top. Second and third floors occupied by classes.

Carter H. Harrison Technical High School

(W. 24th and Marshall Bvds.)

Contracts awarded by the Board Nov. 27th, 1912.

Howland School Addition—

(Spaulding Ave. and 16th St.) 8 class rooms.

Carpenters closing in building; also putting in grounds and getting building ready for plastering. Contractor for cement and asphalt laying rough and finished floors. Fire proofing contractor putting up first story tile partitions; second story tile partitions built. Electric conduits, gas fitting and heat regulation practically completed. Plumbers at work putting in heat and water supplies, etc. Ventilation man putting in heat ducts in first story ceiling. Heating contractor connecting up radiators, etc., in new addition. All work in old building practically completed.

Hyde Park High School—

(62nd St. and Stony Island Ave.)

Plastering completed and interior woodwork, burlap wainscoting, etc., of west wing nearing completion. Now at work on interior trim throughout east wing. Plasterers at work on ornamental work in assembly hall. Painters at work on putting on burlap and finishing interior trim.

Irving School Addition—

(Lexington St. and Hoyne Ave.) 15 class rooms.

Structural iron work of assembly hall roof and basement false ceilings being completed. Roof of main building completed and sash for exterior windows being glazed and set in place. Fire proofing practically completed in main building. Rough concrete for asphalt floors in place.

Kenwood School Addition—

(Lake Ave. and 50th St.) 6 class rooms.

Work practically completed except a few minor items and the removal of old low pressure boilers. Steam fitters now at work removing boilers.

Lloyd School Addition—

(Dickens and 49th Aves.) 12 class rooms.

Foundations for north and south additions in and up to grade ready for terra cotta.

Morse School Addition—

(Sawyer Ave. and Ohio St.) 12 class rooms.

North and south additions completed and occupied for school purposes. In assembly hall, furring and lathing completed and plasterers putting on scratch coat.

Nettelhorst School Addition—

(Evanston and Aldine Aves.) 9 class rooms.

Building practically completed except a little patching to be done by plasterer and painters.

Nixon School Addition—

(42nd and Dickens Aves.) 8 class rooms. Contracts awarded by the Board, Nov. 27th, 1912.

Chicago Normal College Arts and Gymnasium Building—

(68th St. and Stewart Ave.)

Excavating practically finished. Concrete foundations about 80 per cent done, and bricklayers started on inside brick walls. Cut stone men started to set cut stone on Nov. 25th. Plumbers at work putting in ground work south side of building.

Ravenswood School Addition—

(Paulina St. and Montrose Ave.) 12 class rooms.

Masonry ready for roof beams and trusses. About two-thirds of roof beams are set in south wing, greater part of roof beams for north wing are delivered. Window frames, cut stone and terra cotta are all set in new addition.

Ryder School—

(Lowe Ave. and Wallace St.) 12 class rooms.

Fire proofing throughout practically completed in main building; still have some false ceilings to put in in assembly hall. Carpenters at work on grounds of first story and fitting and setting sash in frames. All rough cement concrete floor work done; also the finished cement floors in engine room, boiler room and coal room. Sash all glazed, set in frames and entrances boarded up. Building enclosed.

Senn High School—

(Southport Ave. and Francis St.)

Tile and composition roofs completed. The structural iron, masonry and fire proofing are completed except in assembly hall. All main iron stairs are set except railings to same. Window guards are hung in shops, boiler and coal room. All but three sky lights are glazed and sheathing is being covered with sheet metal. All floor strips and cinder concrete are laid except on running track, and grounds completed throughout second and third stories and west rooms of first story. Work commenced on enclosing entrances. Exterior sheet metal is being painted and 65 per cent of exterior glazing is done. Sash set. In west wing, the second story and class rooms of first story are plastered and twelve rooms lathed in third story. All exterior concreting is completed, also concrete under wood floors and coal room and floors in heating chambers are commenced. Concrete for asphalt floors laid in first story east and west corridors, first story stairs and swimming tank room.

Eeward School Addition—

(46th St. and Hermitage Ave.) 6 class rooms.

Masonry and cut stone in basement story all ready for first story floor beams. Mason at work on walls of assembly hall. Structural iron setters at work setting lulls, etc., plumbers at work laying iron sewers on the inside. Carpenter has all basement frames set in place.

Supply Department Building—

(Robey St. near Polk St.)

Sixth floor beams set in place. Columns and column beams set in place for roof of main building. Masons are working on the sixth story walls. Fire proof tile arches are set in first, second, third and fourth floors and working on the fifth floor arches. Shipping room and boiler room roof ready for composition roof. Window sash are being fitted and ready for glazing.

Ole A. Thorp School Addition—

(Foster and Lincoln Aves.) 12 class rooms.

Mason has completed the basement and first story walls of both additions, and same are ready for second story beams. Owing to delay in furnishing iron for second story floor framing, very little work was done during the month at this building. The iron has been delivered and is now being set.

Trumbull School Addition—

(Ashland and Foster Aves.) 10 class rooms.

Mason has completed the fourth story walls ready for roof beams. The iron setters are at work setting roof beams. The fire proofers have completed the fire proofing of second and third stories.

Warren School Gymnasium Addition—

(92nd St. and Central Ave.)

Contractor for fire proofing has completed tile arches of roof over gymnasium. Sash are fitted ready for glaziers. Mason has completed work on fire walls.

Office Work.

Burnside School Addition—

(91st Place and Langley Ave.) 12 class rooms.

Working drawings and specifications completed and bids advertised for, same to be opened Dec. 4th, 1912.

Park Manor School (New)—

(Rhodes Ave. and 71st St.) 24 class rooms

Working drawings completed ready for specifications.

George B. Swift School—

(Winthrop and Ardmore Aves.) 22 class rooms.

Working drawings completed ready for specifications.

Parkside School Addition—

(Pestalozzi Branch) (74th St. and Jeffery Ave.) 6 class rooms.

Working drawings under way.

Lowell School Addition—

(Hirsch St. and Spaulding Ave.) 12 class rooms.

Working drawings under way.

Scanlan School Addition—

(Perry Ave. and 117th St.) 16 class rooms.

Working drawings started.

Norwood Park School Branch 1—

(Edison Park Ave. near Calumet Ave.)

Working drawings completed for alterations and repairs to be made under the jurisdiction of the Bureau of Repairs.

Laboratory drawings for the new Hyde Park High School, 62nd St. and Stony Island Ave., and the Senn High School, Southport Ave. and Francis St., being made.

Full size details have been made for the various branches of work in connection with buildings under construction and buildings for which contracts have been recently let.

(19508)

Contracts—Award of—Typewriter Desks—Parker High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary, stating that the bids on typewriter desks received November 20, for the Parker High School, were referred to the Superintendent of Schools, who has selected the desk manufactured by the Otis Desk Co., on their bid of \$14.75 each, and recommending that the contract for thirty-two of these desks be awarded to the Otis Desk Co., on their bid of \$14.75 each.

The Committee recommends concurrence in the above suggestions of the Secretary.

(19509)

Purchase Supplies—Bureau of Repairs.

The Committee on Buildings and Grounds asks authority to instruct the Secretary to purchase the following supplies:

2 gross prs. loose pin butts...	\$ 18.00
18 doz. yds. brass safety chain.	16.00
30 gross split key-rings	40.00
25 kegs wire nails	50.00
10 kegs wire brads	25.00
100 gross F. H. bright screws..	7.00
600 lbs. Manila rope	60.00
1 only screwdriver	1.35
10 bars babbitt metal	30.00
5000 3-inch nickel-plated figures	
3 inches	350.00
3000 ft. 3-inch ash	90.00
5400 ft. No. 1 com. hemlock	120.00
30000 ft. weather strips	165.00
830 gals. gasoline	116.20
1 bbl. formaldehyde	36.00
6 ton formaldehyde-sprays	10.80
1 ton blacksmiths coal	5.75
1500 yds. shadecloth	330.00
1 gross shade rollers	37.00
Estimated cost	\$1,508.10.

(19510)

Award of Contracts for Repairs.

The Committee on Buildings and Grounds reports that, in accordance with authority granted, they have received proposals for repairs on sundry school buildings and have awarded contracts to lowest bidders in each instance, and ask the concurrence of the Board in their action.

Cement.

Young & Co.—

Scammon School (cement steps). \$ 55.00

Geo. Hinchliff Co.—

Nettelhorst School (cement walks)	164.80
Schmidt Const. Co.—	
Lincoln School (paving alley)...	621.33

Calceining.

Wm. Hobbs—

McAllister School (one room)...	20.00
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Taking Down Flagpoles.

R. E. Stevens Co.—

Andersen School	9.00
Manierre School	3.00
Sheldon School	9.00
Sexton School	9.00
Kinzie School	9.00
Langland School	9.00
Carpenter School	9.00
Von Humboldt School	9.00
McLaren School	9.00
Jefferson School	9.00
McKinley High School	9.00
King School	9.00
Ericsson School	9.00
Spencer School	9.00
Crerar School	9.00
Grant School	9.00
Austin High School	9.00
May School	9.00
Alcott School	9.00
Audubon School	9.00
Arnold School	9.00
Blaine School	9.00
Hamilton School	9.00
Hawthorne School	9.00
Headley School	9.00
Knickerbocker School	9.00
McPherson School	9.00
Prescott School	9.00
Newberry School	9.00
Beaubien School	9.00
Monroe School	9.00
Tilden School	9.00
Haugan Br. 3 School	9.00

\$327.00

Linoleum and Cork Carpet.

Rothschild & Co.—

Sheridan, P. Br.	sq. yd.	.70
Sheridan, M.	sq. yd.	.70
Marshall Field & Co.—		
Cooper School	sq. yd.	.80

Mason and Plastering.

P. H. Courtney—

Key School	\$90.00	
Washburne School	16.00	106.00
A. M. Peterson—		
Mann School		12.00
John Stadel—		
Edison Pk. Br. of Norwood Pk...		10.00

Iron Work.

John Eggers—

Penn School	5.00
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(19511)

Repairs and Improvements—Bureau of Repairs.

The Committee on Buildings and Grounds asks authority to have repairs and im-

provements made under the direction of the Secretary as follows:

<i>Normal College—</i>	
Repair fire alarm system	\$ 10.00
Repair metal work	4.00
<i> Bowen High—</i>	
Repair locks and springs	
Repair electric bells	8.00
<i>Crane Tech. High—</i>	
Furnish stereopticon screen	
<i>Curtis High—</i>	
Replace locks	14.00
<i>Englewood High—</i>	
Move telephone; repair electric bells	12.00
<i>Harrison High—</i>	
Furnish door checks	
Rebuild ash run; repair blackboards	18.00
Disinfect one room	3.00
<i>Hyde Park High—</i>	
Repair coal-carts	
<i>Lake High—</i>	
Make temporary stage permanent	25.00
<i>Marshall High—</i>	
Remove temporary platform....	16.00
Install electric bells in R. 18 and 19	10.00
<i>McKinley High—</i>	
Place rubber strips on doors of toilet	12.00
Construct case	75.00
<i>McDill High—</i>	
Repair floor; repair brick-work; set cases; repair drawers and bins in D S room	65.00
Repair metal work	8.00
<i>Phillips High—</i>	
Furnish screen for sewing room	
Replace flagpole (Act'l)	2.50
<i>Schurz High—</i>	
Repair program clock.....	7.00
<i>Adams—</i>	
Reset glass	4.00
Furnish hyloplate blackboard and dumbbell hooks	6.00
Construct skylight in boiler room	25.00
Repair closet seats	10.00
<i>Altgeld—</i>	
Furnish shades	
<i>Armour—</i>	
Repairs to roof and metal work..	12.00
Furnish tree guards	
<i>Armstrong—</i>	
Repair doors and blackboards; furnish stereopticon screen and black shades	104.00
Furnish clothes hooks, lumber rack and clothes rack.....	21.00
Repair sliding partitions	10.00
Erect iron flagpole	50.00
<i>Arnold—</i>	
Repair scale	20.00
Replace door-check	8.00
<i>Audubon—</i>	
Repair windows	16.00
Repair shades	1.00
Repair stair-railling	5.00
<i>Aوندات—</i>	
Repairs to roof; paint metal work	45.00
<i>Barnard—</i>	
Repair or replace sash	
Repair stereopticon screen	5.00
<i>Bass—</i>	
Repair or replace locks	
Repair G. I. deflectors in register faces	

<i>Beaubien—</i>	
Repair doors	10.00
<i>Beidler—</i>	
Disinfect 2 rooms	4.00
Replace sashcord	18.00
<i>Blaine—</i>	
Repair electric bells	8.00
<i>Bradwell—</i>	
Furnish G. I. top for table.....	
Disinfect one room	2.00
Replace door-checks and door holders	20.00
<i>Brown—</i>	
Place new deck on scale	45.00
Repair sliding partition	15.00
<i>Bryant—</i>	
Disinfect R. 17	3.00
<i>Burke—</i>	
Paint new fence	
<i>Burnside—</i>	
Lay new floor Br. 1	285.00
Paint kindg. circle and lines on B. Bds.	12.00
<i>Burr—</i>	
Inspect cement work	18.00
<i>Burroughs—</i>	
Place wire guards on staples; repair window	7.00
<i>Cameron—</i>	
Disinfect R. 21	2.00
<i>Carpenter—</i>	
Place sash in closet rooms	
Repair locks and springs	6.00
<i>Chase—</i>	
Disinfect R. 15	2.00
Repair iron gates	6.00
<i>Clarke—</i>	
Rehang sash	45.00
Paint kindg. circle	3.00
Reslate blackboards	
Repair fire-gongs	6.00
<i>Clay—</i>	
Furnish "Lost and Found" box..	
Furnish clothes hooks	6.00
Repair windows and doors; put up weather strips	50.00
<i>Cleveland—</i>	
Re-lay cork carapet	6.00
<i>Colman—</i>	
Repair locks and furnish keys..	6.00
<i>Copernicus—</i>	
Repair doors and locks	15.00
<i>Corkery—</i>	
Re-hang sash	30.00
Fit up R. 104	120.00
<i>Davis—</i>	
Paint lines on blackboards.....	6.00
Furnish dumbbell hooks	6.00
<i>Dewey—</i>	
Repair electric bells	8.00
Disinfect R. 10	2.00
<i>Douglas—</i>	
Paint kindg. circle	3.50
Re-coat gravel roof	125.00
Repair metal work	60.00
<i>Dunning—</i>	
Put up stormsash at branch....	4.00
<i>Earle—</i>	
Repair doors	15.00
<i>Emerson—</i>	
Replace door of coal room; replace sashcord	30.00
Furnish cover for sand table....	4.00
Repair cement floor	
<i>Ericsson—</i>	
Replace sashcord	18.00
Furnish map-rack and repair maps	18.00
<i>Farrar—</i>	
Re-slate blackboards	175.00
Repair electric bells	6.00

<i>Farson</i> —		<i>Hedges</i> —	
Install fire apparatus		Re-slate blackboards	175.00
<i>Felsenthal</i> —		<i>Howe</i> —	
Repair metal work	15.00	Remove stage and stove in attic	11.00
<i>Field</i> —		Re-hang windows and put up	
Repair walk at branch		stormsash at branch	8.00
<i>Fiske</i> —		Disinfect R. 201	2.00
Repair gymnasium appr.	4.00	<i>Irving</i> —	
<i>Foster</i> —		Install sliding blackboards	295.00
Repair roof		Furnish door checks	15.00
<i>Franklin</i> —		Furnish block and tackle for ash-	
Install register faces; repair		runway	
doors and locks	18.00	<i>Irving Park</i> —	
Repair metal work and skylight..	10.00	Furnish dark shades	45.00
<i>Fuller</i> —		Repair door holders and furnish	
Box up water hydrant		shelves	9.00
<i>Gage Park</i> —		<i>Jahn</i> —	
Repair doors at branch 1.....		Repair door checks	24.00
Repair closet vault at branch 2		<i>Jones</i> —	
<i>Gallistel</i> —		Repair scale	75.00
Disinfect R. 9	2.00	Repairs to roof and metal work	65.00
Repair locks and shelves at		<i>Jungman</i> —	
branch		Repair windows; repair brick	
<i>Garfield</i> —		paving	40.00
Furnish locks and keys	6.00	<i>Keith</i> —	
<i>Gladstone</i> —		Repair shades	20.00
Construct vestibule north bldg..		Replace window with door in boil-	
<i>Goethe</i> —		er room	
Furnish doors for drawing room	20.00	<i>Kershaw</i> —	
Replace sashcord; repair locks		Repair shades	1.00
and springs	36.00	<i>Kinzie</i> —	
<i>Goodrich</i> —		Repair scale at branch	12.00
Repair hatchway	12.00	<i>Komensky</i> —	
<i>Graham</i> —		Place D. A. hinges on doors....	40.00
Repairs to metal work	50.00	<i>Kozminski</i> —	
<i>Gray</i> —		Changes in seating	20.00
Furnish case; repair doorstops		<i>La Fayette</i> —	
and sashchain; furnish sign..	69.00	Disinfect three rooms	5.00
Repair doors and locks at branch	12.00	<i>Langland</i> —	
<i>Greeley</i> —		Repair seats and desks; repair	
Repair locks and springs	2.00	sash; repair sidewalk	24.00
<i>Haines Practice</i> —		<i>LaSalle</i> —	
Paint kindg. circle; repair chairs	38.50	Repair windows	15.00
Repair shades	40.00	<i>Lewis-Champlin</i> —	
<i>Hamilton</i> —		Re-slate blackboards	160.00
Repair electric bells	5.00	<i>Linne</i> —	
Repair scale	20.00	Repair scale	30.00
<i>Hamline</i> —		<i>Lloyd</i> —	
Re-slate blackboards	174.00	Repair closet seats; extend plat-	
<i>Hammond</i> —		form	15.00
Replace sashcord; repair locks..	30.00	Repair windows and woodwork at	
Unload slate blackboard		branch 1	9.00
<i>Hancock</i> —		Refinish desks at branch 3	45.00
Replace flagrope (act'l.)	2.59	<i>Lowell</i> —	
<i>Harper</i> —		Replace door holders	11.00
Repair stereopticon lamps, etc..	3.50	<i>Mann</i> —	
<i>Harvard</i> —		Construct coal bin	
Paint new fence		Repair metal work	
Necessary changes in seating..	70.00	<i>Marsh</i> —	
<i>Haugan</i> —		Furnish shelving	10.00
Repair scale at branch 3	6.00	<i>May</i> —	
Furnish lumber rack; install		Varnish office floor and replace	
benches and grindstone	22.00	burlap	22.00
Furnish dark shades	135.00	<i>McAllister</i> —	
Varnish doors of wardrobe	40.00	Furnish doors and frames	14.00
Furnish foot-scrappers	10.00	Changes in seating	12.00
Furnish platform to clean flues.	9.00	<i>McCormick</i> —	
Furnish coat racks; furnish hooks		Move cases; reset glass	16.00
for dumbbells	27.00	<i>McCosh</i> —	
<i>Hayes</i> —		Re-slate blackboard	150.00
Repair windows and doors; re-		<i>McLaren</i> —	
pair desks	15.00	Place guards on windows	10.00
Repair electric bells	3.00	Furnish dumbell hooks; remove	
Remove casing around steam-		cases	10.00
pipes		Furnish shades	3.00
Disinfect R. 12	2.00	Place wood strips on windows in	
Furnish drip-pan for pump		A H	7.00
<i>Headley</i> —		<i>Mitchell</i> —	
Repair door-checks	32.00	Remove cinders and rubbish	35.00
		Disinfect R. 31	2.00

<i>Montefiore</i> —		Repair locks and springs; repair doors	
Paint lines on B. Bds.		Repair gym. appr.	
<i>Moos</i> —		<i>Schneider</i> —	
Repair doors and locks	17.00	Repair inkwells	14.00
Repair scale	21.00	Disinfect 3 rooms	4.00
<i>Morris</i> —		<i>Seaward</i> —	
Install bookcases	10.00	Repair vises	
Place desks; place garden curbing	60.00	<i>Sexton</i> —	
Disinfect R. 10	2.00	Remove desks R. 16	6.00
<i>Morse</i> —		Disinfect office and one room	3.00
Install electric bells	45.00	<i>Shakespeare</i> —	
<i>Moseley</i> —		Replace door and door checks..	
Repair cement walk		<i>Sheridan, P.</i> —	
<i>Motley</i> —		Changes to door of coalroom....	35.00
Paint kindg. circle	4.00	<i>Shields</i> —	
Disinfect R. 22	3.00	Furnish foot-scrapers; place railing around flower beds; paint kindg. circle	33.50
<i>Mozart</i> —		Repair floors	6.00
Repair sliding blackboards	10.00	Re-slate blackboards	100.00
<i>Nettleshorst</i> —		<i>Stewart</i> —	
Change clothing hooks	55.00	Repair locks and springs.....	16.00
Repair coal cart	10.00	<i>Sumner</i> —	
<i>Newberry</i> —		Repair fence	
Remove prisms in courtway....	12.00	Repair locks and springs; repair desks	8.00
<i>Nixon</i> —		Disinfect 2 rooms	4.00
Repair sash	36.00	<i>Swing</i> —	
<i>Nobel</i> —		Repair blackboards	20.00
Changes in seating		<i>Taleott</i> —	
Repair sliding blackboards	18.00	Furnish doorchecks	15.00
<i>Norwood Park</i> —		<i>Tennyson</i> —	
Rebore desks for inkwells at Br. 2	9.00	Repair scale	
<i>Ogden</i> —		<i>Thomas</i> —	
Repair cement walk	5.00	Remove doors bet. class rooms and dressing rooms.....	
Furnish slab-rack and sawdust box	35.00	<i>Trumbull</i> —	
<i>Otis</i> —		Disinfect R. 102 and 204	2.00
Disinfect R. 7 and gym.	5.00	<i>Wadsworth</i> —	
<i>Parental</i> —		Repair locks and springs	25.00
Repair doors; reinforce wall in basement	8.00	Changes to fresh-air intake	
<i>Park Manor</i> —		<i>Walsh</i> —	
Furnish door check for portable	8.00	Paint kindg. circle	3.50
Repair metal work	20.00	<i>Waters</i> —	
<i>Parkside</i> —		Furnish shelving; place tips on chairs; furnish door bumpers	21.00
Repair windows; repair shades.	20.00	Remove desks from R. 210; remove temporary stage; paint kindg. circle	17.00
Paint kindg. circle at branch	3.50	<i>W. Pullman</i> —	
<i>Penn</i> —		Secure seats to floor in A. H.; repair windows	16.00
Furnish new shades for A. H.	90.00	<i>Whitney</i> —	
<i>Pickard</i> —		Place new top on scale	35.00
Re-slate blackboards	225.00	<i>Whittier</i> —	
<i>Piamondon</i> —		Re-hang sash	40.00
Repair electric bells	8.00	<i>Wicker Park</i> —	
<i>Pulaski</i> —		Furnish locks for book cases and tables	3.00
Place metal hood over heat-inlet		Put up stormsash on portables..	6.00
<i>Raster</i> —		<i>Willard</i> —	
Replace sashcord; place glass in doors of classrooms	50.00	Furnish door check	6.00
Bank up portable at branch 1..	15.00	<i>Yates</i> —	
Repair locks branch 2	6.00	Furnish shades	3.00
<i>Ravenswood</i> —		Inspect cement work	4.00
Place cock carpet in portables..	25.00	<i>Office</i> —	
<i>Raymond</i> —		Remove bench in front of mail chute 6th floor	4.00
Lay new floor in kindg. room....	64.00	<i>Workshop</i> —	
Put up stormsash		Equip auto with electric lights..	40.00
<i>Ryerson</i> —			
Replace flagpole (act'l)	2.50		
Repair windows; put up weather-strips	65.00		
Repair seats and desks; repair doors	13.00		
<i>Sawyer Ave.</i> —			
Furnish G. I. shield for branch..			
<i>Seammon</i> —			
Repair steps (contract)	35.00		
<i>Schiller</i> —			
Repair doors and locks; rehang windows	31.00		
<i>Schley</i> —			
Place chairs on strips	16.00		
Repair scale	7.00		

(1912)

Buildings—Sale of.

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication submitting a schedule of bids filed for the purchase of the

building advertised for sale on the site of the Grant School, and recommending concurrence in his acceptance of the offer of the highest bidder, who has increased the amount of his last bid by the sum of fifty dollars for immediate sale.

The Committee recommends concurrence in the action of the Secretary in the sale of the building at 2445 Wilcox Avenue, to W. J. McCullough, for \$155.00.

(19513)

Office and Business Employees—Additional Help—Bureau of Architecture.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board requesting authority to employ an Architectural Draftsman, at a salary of \$125.00 per month, in the Bureau of Architecture, to fill the vacancy caused by the resignation of an Assistant Architectural Draftsman, at a salary of \$100.00 per month, further, that this authority is requested in order to secure the services of a more experienced draftsman now on the Civil Service eligible list.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board, and that the President be authorized to issue a requisition on the Civil Service Commission in accordance with the above.

(19514)

Direct Purchase—Property Adjacent Pulaski School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board, recommending the direct purchase from Joseph Stein, 1935 Milwaukee Ave., of Lot in Holstein, a Subdivision of Section thirty-one (31), Township forty (40) North, Range fourteen (14), in Cook County, Illinois, together with the improvements thereon, for the sum of twenty-seven hundred fifty dollars (\$2,750.00), the same being adjacent to the Pulaski School site, subject to all taxes after the year 1912, and all special assessments confirmed after the date of the approval of the purchase by the City Council, including the furnishing of a Guaranty Policy for \$1,000.00, said property being improved with a one and one-half story, eight room, brick dwelling house, the premises having a frontage of twenty-four (24) feet on Lubeck Street, by a depth of one hundred (100) feet, to a sixteen (16) foot alley; and

Your Committee recommends the purchase thereof at said figure of twenty-seven hundred fifty dollars (\$2,750.00), and your Committee further recommends that the President and Secretary of this Board be authorized to request the concurrence of the City Council in said direct purchase.

No objections having been made to any of the recommendations contained in the several reports submitted, on motion of Mr. Sethness the reports were received and the recommendations contained therein were

adopted, such adoption being declared to have been the action of the Board on each individual recommendation.

Yeas—Messrs. Cameron, Union, Dr. Guerin, Messrs. Smietanka, Sears, Vincent, Lipsky, Harding, Pfaelzer, Sethness, Kelly, Erikson, Rothmann, Dr. Warning and Mr. Reinberg. 15.

Nays—0.

FINANCE.

Reports from the Committee on Finance were presented, as follows:

(19515)

Pay Bill for Automobile Service.

Your Committee on Finance respectfully reports that it is in receipt of the following recommendation from the Secretary of the Board:

"I submit herewith bill of George A. Gilbert in the sum of \$33.00, covering fire and theft insurance on automobiles used by John A. Guilford, Business Manager, and H. H. Holton, Bell and Telephone Repairer; also bills of the Employers' Liability Assurance Corporation, Limited, in the sum of \$268.50, covering liability, property damage and collision insurance on the same machines.

"I respectfully recommend that these bills be ordered paid."

Your Committee further reports that it has carefully considered this matter, and recommends concurrence in the above recommendation of the Secretary.

(19516)

Issue Duplicate Warrants.

The Committee on Finance reports that it is in receipt of a request from Mary N. Abbe, a teacher in the Marshall High School, for a duplicate warrant in lieu of the original warrant No. 4572, in the sum of \$137.00, issued to her for services rendered in September, 1912, which was stolen, and also a request from Marie L. Powers, a teacher in the Fallon Social Center, for a duplicate warrant in lieu of the original warrant No. 5791, in the sum of \$8.00, issued to her for services rendered in April, 1912, which was lost or destroyed.

The Committee further reports that it has considered these requests and recommends that duplicate warrants be issued to Miss Abbe and Miss Powers when they shall have filed with the Secretary the necessary indemnity bond.

(19517)

Report of the Secretary for the Month of November, 1912.

The Committee on Finance reports that it is in receipt of the attached report from the Secretary of the Board of Education showing the amounts of money received by him and deposited with the City Treasurer during the month of November, 1912.

The Committee further reports that this report has been O. K'd by the Auditor and approved by the Committee.

To the Board of Education of the City of Chicago:

The undersigned respectfully reports his receipts and deposits with the City Treasurer for the month of November, 1912; also a statement of rents of School Fund Property, due and unpaid, not including damages, as follows:

*Receipts.**School Fund—*

From Rents	\$ 217,943.10	
From Interest	15,848.77	
From Tuition	204.00	
From Court Costs	3.00	
From School Tax Fund	1,494,000.00	
From General Warrants, Nos. 214, 215, 216	1,657,944.56	\$3,385,943.43

Special Funds—

From Interest Bass Fund	\$ 56.00	
From Interest Beldler Fund	35.00	
From Interest Moseley Fund	220.00	
From Interest Jones Fund	20.00	
From Interest Foster Fund	44.00	375.00

School Tax Fund Ed. Acct.—

From Awards, Chicago High Schools	\$ 240.00	
From Rents	87.00	
From Movable Kitchen Equipment	170.00	\$ 497.00

Public School Teachers' Pension and Retirement Fund—

From Deductions	23,194.17	
From Refunds	2,221.57	\$ 25,415.74
		<u>\$3,412,231.17</u>

Deposits.

For Deposited with City Treasurer	\$3,412,231.17
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Expenditures.

For Barnard Fund	\$ 92.30	\$ 92.30
CONDITION OF THE SCHOOL AND SPECIAL FUNDS, INVESTMENT AND INCOME ACCOUNT.		
School Fund, Prin. for Investment		\$ 251.19

Special Funds Income—

For Calhoun Fund	40.45	
For W. K. Sullivan Fund	48.27	
For Geo. Howland Fund	160.07	
For Foster Medal Fund	393.17	
For Jones Fund	70.08	
For Perkins Bass Fund	92.42	
For Kozminski Fund	86.90	
For Carpenter Fund	98.43	
For Michael Reese Fund	135.91	
For Holden Fund	44.88	
For Moseley Book Fund	527.97	
For Beldler Library Fund	160.05	
For Newberry Fund	36.04	
For Sheldon Fund	125.63	
For Scammon Fund	.07	
For Marie Clark Fund	91.63	
For George Schneider Fund	6.83	
For Alice Barnard Fund	4.92	
For Bernard Moos Fund	58.63	
For Wm. P. Gray Fund	500.00	
For Manual Training, Foster School	3.07	
For Outdoor Gymnasium	3.80	\$ 2,689.22

\$2,940.41

STATEMENT OF RENTS OF SCHOOL FUND PROPERTY, DUE AND UNPAID, NOVEMBER 30, 1912,
NOT INCLUDING DAMAGES AS FOLLOWS:

Lessee	Description	Lot	Block	Annual Rental	Rent Due and Unpaid
Est. Johu M. Smyth.....	School Sec. Addn.....	-1	1	\$11,000.00	\$ 2,750.00
Stumer,					
Roseuthal & Eckstein.....	School Sec. Addn.....	31-32	142	38,160.00	149,265.00
Albert Colvin	Colvin's Sub.....	40 lots	2, 3	20.00	15.00

Total amount due and unpaid..... \$152,030.00
December 1, 1912.

Respectfully submitted,

"O. K." FRED VOGT,
Auditor.

L. E. LARSON,
Secretary.

(19518)

Schedule of Bills.

Your Committee on Finance presents herewith a schedule of bills which have been audited by the Auditor and checked by the Secretary, and recommends that same be ordered paid as follows:

Building account	\$116,345.79
Educational account	18,750.61
Special Fund income account..	17.47
School fund income account...	151.44
Total	\$135,265.31

Building Account—New Buildings.

<i>Armstrong—</i>	
William H. Dorothy, Lathing and Plastering	\$ 239.83
<i>Carter—</i>	
Kitzelman & Dilley, Sheet Metal	395.00
G. Reininga, Carpentry.....	3,000.00
Monahan Bros., Plastering...	2,500.00
Johnson Service Co., Heat Regulation	500.00
P. Nacey Co., Plumbing and Gas Fitting	1,000.00
<i>Clarke—</i>	
S. N. Nielsen, Masonry.....	7,000.00
Egan & Co., Fire Proofing...	2,500.00
<i>Delano—</i>	
Standard Arch. Iron Works, Iron Stair	700.00
E. A. Ryndon & Co., Sheet Metal	604.00
August Witt, Concrete	498.00
<i>Emmett—</i>	
Cobb, Whyte & Laemmer Co., Hardware	500.00
Chicago Drainage Construction Co., Sewerage	415.00
Egan & Co., Fire Proofing...	1,400.00
August Witt, Asphalt	500.00
Chas. E. Barquist & Co., Carpentry	1,500.00
James Shugrue, Lathing and Plastering	2,000.00
Wadeford Electric Co., Electric Wiring	1,000.00
<i>Farson—</i>	
Atlas Construction Co., Cement Work, etc.	1,190.00
Hunter-Clark Co., Ventilation.	1,367.00
<i>Flower—</i>	
P. H. Dignan, Black Earth..	25.00
<i>Hammond—</i>	
Dauchy Iron Works, Iron Stair	54.85
Standard Concrete Construction Co., Concrete Work...	300.00
Herman Reininga, Carpentry.	2,000.00
August Witt, Asphalt	699.00
<i>Haugan—</i>	
Marshall Field & Co., Cork Carpet	432.00
W. A. Ludwigs, Hardware....	435.00
<i>Houland—</i>	
Chicago Drainage Construction Sewerage	246.00
Emmons Electric Co., Telephone and Bell	100.00
C. H. Law, Plumbing and Gas Fitting	500.00

Hyde Park—

Fairbanks, Morse & Co., Furnishing Motors	2,400.00
Lennox-Haldman Co., Lathing and Plastering	2,500.00
Gottardo Bros., Painting and Finishing	1,000.00

Irving—

National Fire Proofing Co., Fire Proofing	2,600.00
Schillinger Construction Co., Concrete and Asphalt	500.00
H. C. Bey & Co., Painting and Finishing	200.00

Jefferson—

C. H. Law, Plumbing Work..	695.00
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Kenwood—

Daniel Sullivan, Cleaning six rooms	12.50
James D. Corcoran, Lathing and Plastering	250.00
W. W. Watson, Plumbing and Gas Fitting	400.00

Lloyd—

Henry Schrik & Co., Masonry	1,790.00
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McLaren—

Johnson Service Co., Heat Regulation Work	439.00
C. H. Law, Plumbing Work .	530.40

Morse—

James D. Corcoran, Lathing and Plastering	1,000.00
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Nettelhorst—

The Geo. Hinchliff Co., Cement Work, etc.	795.00
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Normal College Arts & Gym—

T. C. Diener, Cut Stone....	2,500.00
Hanley Casey Co., Plumbing and Gas Fitting	1,000.00

Ravenswood—

Thomlinson - Riley Co., Cut Stone	700.00
S. Halsted Street Iron Works, Structural Iron	2,000.00

Ryder—

Paschen Bros., Masonry	1,000.00
Hunter-Clark Co., Ventilation	1,000.00

Senn High—

A. D. White Mach. Co., Furnishing Machinery	279.79
A. D. White Mach. Co., Furnishing Machinery	226.05

Sprague Smith Co., Glass and Glazing	1,000.00
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North Chicago Roofing Co., Composition Roofing	363.75
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Angert Wire & Iron Works, Wire Guard	650.00
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Simpson Construction Co., Concrete Work	2,500.00
Paschen Bros., Masonry	5,000.00

Hunter-Clark Co., Ventilation	3,000.00
Hanley Casey Co., Plumbing and Gas Fitting.....	1,000.00

Nilson Bros., Airducts	290.00
P. Nacey Co., Steam Heating.	5,000.00

Seward—

W. G. Carter Co., Masonry..	4,000.00
Thomlinson-Riley Co., Cut Stone	800.00

Seaton—

John R. Norkett, Testing Vent. Appar.	10.00
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Angus Menish, Testing Vent. Appar.	10.00
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Supply Dept. Bldg.—

Joseph L. Connelly, Masonry.	2,000.00
G. Albion Nilson, Sewerage..	300.00
Gage Structural Steel Co., Structural Iron	3,000.00

Thorp Old A.—	
Frandsen Const. Co., Structural Iron	3,500.00
Trumbull—	
National Fire Proofing Co., Fire Proofing	1,400.00
Paschen Bros., Masonry	2,500.00
Warren—	
A. & E. Anderson Co., Masonry	1,800.00
	\$95,452.17

Permanent Improvements.

Atlas Construction Co.—	
Cement Work, etc.	\$ 2,000.00
American Surety Co.—	
Acct. J. L. Bondy Iron Works Co., Payment of all claims against Board	109.74
Arcade Steam Heating Co.—	
Steam Heating Work	1,020.00
Boyd, C. J.—	
Plumbing Work	129.00
Croake, James J.—	
Cement Walks, etc.	1,295.00
Croake, James J.—	
Cement Work, etc.	147.00
Chicago Special Construction Co.—	
Mason Work, etc.	500.00
Chicago Special Construction Co.—	
Mason Work, etc.	855.00
Howe Electric Co.—	
Electric Wiring and Installing	279.00
Ingraham, A. H.—	
Electrical Work	223.00
Ingraham, A. H.—	
Electrical Work	535.00
Melbye Bros. Co.—	
Plumbing Work, Washburne School	61.50
Melbye Bros Co.—	
Plumbing Work, O. E. Thorp School	453.00
Nilson Bros.—	
Plumbing Work, Jirka School	119.00
Nilson, G. Albion—	
Plumbing Work, Scott School	282.00
Simpson Construction Co.—	
Cement Work, Sundry Schools	656.92
Schmidt Construction Co.—	
Paving Alley, Lincoln School	621.33
	\$ 9,286.49

Condemnation Expense.

Alexander Page—	
Surveying for Condemnation..	\$ 50.00
Alexander Page—	
Surveying for Condemnation..	\$ 50.00
Total	\$ 100.00
Angus Roy Shannon, Attorney—	
Deposit Fund Account.....	505.45
Total	\$ 605.45

Special Fund Income Account.

Foster Medal Fund—	
Bowman Dairy Co., Milk furnished	\$ 17.47

School Fund Income Account.

Union Trust Co.—	
Commission on income	134.99
C. J. Boyd—	
Repairs to plumbing fixtures.	16.45
Total	\$151.44

Building Account—General Repairs.

Gulford, J. A., Bus. Mgr.—	
Deposit Fund Account	\$ 218.52
Allrechtsen, A.—	
Replacing flag ropes and poles	10.13
Berghuis, P.—	
Masonry work, Walsh	443.00
Boone, W. H.—	
Masonry work, sundry schools	79.00
Burns Lumber Co., John E.—	
Lumber for workshop	133.91
Coheen Mfg. Co.—	
Paint supplies for workshop.	247.67
Cobb, Whyte & Laemmer Co.—	
Hardware for workshop	143.40
Crane & Co., W. B.—	
Lumber for workshop	385.61
Columbia Mills, Inc.—	
Shade cloth for workshop....	37.38
Driscoll, John T.—	
Painting, etc., Yates School..	1,025.00
Empire Iron & Steel Co.—	
Steel plates for workshop ...	39.90
Eggers, John—	
Repairs to gates, Fallon	42.00
Electric Appliance Co.—	
Electrical supplies	68.97
Field & Co., Marshall—	
Cork carpet	192.34
Herriman & Son, C. A.—	
Iron vises	856.90
Hillock, A.—	
Paint supplies for workshop.	68.85
Hooker Co., H. M.—	
Glass for month of October..	144.86
Hobbs, Wm.—	
Painting, etc., Burnside	90.00
Hartshorn Co., Stewart—	
Shade rollers	488.00
Illinois Electric Co.—	
Electrical supplies	9.75
Knickerhocker Ice Co.—	
Cement, etc., for sundry schools	252.23
Kraut & Dohnal—	
Hardware for workshop	41.65
Ladegaard, A.—	
Painting, etc., Sexton School.	358.25
Ludwigs, W. A.—	
Hardware for workshop	95.54
Larson, H. P.—	
Cement floors, sundry schools	137.00
McElwin, Henry—	
Re-slating blackboards	194.07
McCarthy Co., J. G.—	
Painting, etc., Schurz	100.00
Overland, C. O.—	
Repairing plaster, Crane Tech.	28.95
Overland, C. O.—	
Plastering, Lowell	30.00
Patterson Sargent Co.—	
Paint supplies for workshop.	297.00
Perth Amboy Chemical Works—	
Formaldehyde for workshop..	36.00
Roofers & Builders Supply Co.—	
Roofing material for Fuller School	35.00
Rice Co., James H.—	
Glass for month of October..	490.42
Republic Metalware Co.—	
Tinners supplies for workshop	35.30
Ryerson & Son, Joseph T.—	
Iron and steel for workshop.	886.36
Sachs, B. M.—	
Setting glass, sundry schools	14.00
Spratt & Co., Geo. B.—	
Stools for Lake View High School	18.00

Sullivan, J. P.— Painting, etc., Barnard	96.50	Melbye Bros. Co.— Repairs to plumbing fixtures	6.15
Spalding & Bros., A. G.— Repairs to gymnasium appar.	140.50	Murphy-Keeley Co.— Plumbing work	99.00
Sprague Smith & Co.— Glass for month of October..	135.23	McMaster Carr Supply Co.— Repairs to steam heating ap- par.	12.69
Sprague Smith & Co.— Glass for month of September	111.78	Mathis, A.— Cleaning and repairing stove.	6.40
Schweitzer, Samuel— Paste for sundry schools	7.50	Northwestern Electric Co.— Repairs to motors for pumps.	18.15
Tyler & Hippach— Glass for month of October..	51.83	National Regulator Co.— Repairs to heat regulating ap- par.	47.00
Union Wire & Iron Works— Placing wire guards	71.00	Norkett, John R.— Testing ventilating appar.	15.00
Wille, C. H.— Recoating gravel roof, West Pullman	74.00	Northwestern Stove Repair Co.— Furnishing castings, etc., for stoves	28.21
American Steam Pump Co.— Repairs for boiler feed pumps	10.41	Rhoads & Sons, J. E.— Repairs to belts at sundry schools	35.05
Barbee Wire & Iron Works— Furnishing wire guards	7.50	Sharkey & Peck— Repairs to boiler, Tuley High	12.85
Butler, M. J.— Testing ventilating appar. ..	10.00	Thomas & Smith— Repairs to steam heating ap- par.	31.97
Bolter's Sons, A.— Adjusting trench plates	28.00	Worthington, Henry R.— Repairs to boiler feed pumps.	15.90
Clark & Co., Geo. M.— Furnishing gas radiators ...	36.96	Wolff Mfg. Co., L.— Repairs to plumbing fixtures	15.43
Central Electric Co.— Electrical supplies	85.78	Wiedenbauer, A.— Securing blower to shaft, Throop	34.95
Chicago Faucet Co.— Sextette nozzles, Holden School	9.00	Wilks Mfg. Co., S.— Furnishing Wilks hot water heater	38.00
Corcoran, John L.— Repairs to plumbing fixtures	56.90	Wiersig, Rudolph— Repairs to furnaces, stoves, etc.	275.45
Chicago Pulley & Shaft Co.— Furnishing pulleys, Marshall.	15.52	Watson Co., H. F.— Repairs to pipe covering....	155.74
Chicago Engineer Supply Co.— Repairs for steam heating appar.	127.59		\$11,001.68
Central Marine Works— Repairs to shafting and pulley	20.38	<i>Miscellaneous Bills—Educational Account.</i>	
Delehant, John— Repairs to plumbing fixtures.	94.40	Akron Tire & Vulcanizing Co.— Automobile tires	48.66
Finan, James J.— Testing ventilating appar. ..	10.00	Abbott & Co., A. H.— Brushes, etc.	25.13
Gallagher & Speck— Repairs to engine, Healy School	29.85	Abbott Lumber Co., Frank I.— Lumber for Parental School..	220.00
Gullickson, Geo.— Repairs to fire brick work ..	55.00	Abrams Co., Abe— Lettering automobiles	13.50
Hanley-Casey Co.— Repairs to plumbing fixtures	37.95	Anderson Specialty Co.— Brushes	19.20
Hanley-Casey Co.— Repairs to steam heating ap- par.	42.57	Appleton & Co.— Books	11.25
Illinois Electric Co.— Furnishing electrical supplies	46.01	Amberg File & Index Co.— Transfer cases and indexes..	5.85
Johnson Service Co.— Repairs to heat regulating ap- par.	179.43	American Auto Top Mfg. Co.— Enclosing Velle Runabout ..	25.00
Kehm Co. The John R.— Installing new tank valves, etc.	126.48	Atkinson, Mentzer & Co.— Maps and books	24.50
Kersten, Samuel— Repairs to steam heating ap- par.	16.68	Ayes & Co.— Mopwringers	29.00
Kerstowske Bros.— Repairing furnace at Sawyer Ave. School	5.00	Armstrong Cork Co.— Corks	6.66
Kewanee Boiler Co.— Furnishing Tobasco heater and repairs	46.40	Armstrong, J. E., Prin. — Cash advanced	7.78
Law, C. H.— Extending gas service pipe, etc.	16.91	Baeder, Adamson & Co.— Print paper	14.85
Lynam, B. E.— Repairs to plumbing fixtures.	185.72	Bausch & Lomb Optical Co.— Paper, tripods, etc.	13.94
McMillan & Co., James— Repairs to fire brick work...	375.00	Bausch & Lomb Optical Co.— Microscope	26.33
Menish, Angus— Testing ventilating appar. ..	15.90	Birkenstein & Sons, S.— Metals	144.11
		Birkenstein & Sons, S.— Metals	163.73

Brand Co., S. H.— Foundry supplies	52.75	Gane Brothers & Co.— Strawboard, etc.	39.50
Butler Paper Co., J. W.— Paper, etc.	145.70	General Printing Co.— Printed forms	8.00
Barnard Co., W. W.— Sundry supplies	7.65	Gerts, Lumbard & Co.— Floor brushes	150.00
Badenoch Co., J. J.— Oats	705.04	Gould, M. C.— Duplicating ink	5.00
Brewster & Son, S. A.— Printing	5.25	Hoyt Co., W. M.— Groceries	553.32
Boston Woven Hose & Rubber Co.— Gaskets	7.53	Hamburger Printing Co.— Printing forms, cards, etc...	17.59
Birchard & Co., C. C.— Books	244.00	Hubbs & Howe Co.— Wrapping paper	196.00
Barnard & Miller— Printed forms	20.92	Houghton Mifflin Co.— Library books	21.69
Carpenter & Co., Geo. B.— Wagon supplies	109.51	Hebard Express & Van Co.— Bus service	597.25
Cone Printing Co.— Printing	44.25	Illinois Steel Co.— Steel	11.24
Charles Co., Thomas— Sundry supplies	271.97	Indian Refining Co.— Oil	35.75
Cummings Foundry Co., T. A.— Foundry supplies	17.15	Kny-Scheerer Co.— Miscellaneous supplies	131.47
Calumet Tea & Coffee Co.— Coffee and cereal	48.00	Koehne, Wm. Louis— Photos and prints of schools.	76.75
Carson, Pirie, Scott & Co.— Miscellaneous supplies	232.26	Keuffel & Esser Co.— Drawing material, etc.	66.19
Channon Co., H.— Tools and hardware	17.53	Kcystone Oil & Mfg. Co.— Kerosene oil	30.00
W. B. Crane & Co.— Lumber for workshop	157.01	Kirk & Co., James S.— Soap	79.00
Clarke & Sons, Wm.— Needles	74.98	Kline & Korngiebel— Horse shoeing	5.00
Central Electric Co.— Electrical supplies	90.49	Kelso-Burnett Co.— Electrical supplies	22.91
General Electric Co.— Electrical supplies	15.00	Midvale Steel Co.— Steel	35.04
Chicago Engineer Supply Co.— Flue cleaners	31.00	Mayer & Bro., Oscar— Green bones	14.00
Central Stoneware Co.— Stoneware, jugs and jars...	34.00	McDonnell, Dr. J. J.— Veterinary services	50.50
Crerar, Adams & Co.— Axes	10.40	McClurg & Co., A. C.— Office supplies and library books	477.81
Consolidated Ribbon & Carbon Co.— Carbon paper	23.00	McClurg & Co., A. C.— Office supplies and library books	336.17
Cobb, Whyte & Laemmer Co.— Knives, etc.	17.70	Norris, Alister & Co.— Stop watches	95.00
Cling-Surface Co.— Belt filler	31.50	Neostyle Co.— Supplies	48.03
Chapman, B. E.— Bus service	200.00	Obermayer Co., The S.— Foundry supplies	193.45
Chicago Evening Post— Advertising	45.31	O'Connell, John— Bus service	213.75
Daigger & Co., A.— Science supplies	19.70	Paltzer Lumber Co., C. A.— Evening school lumber	16.03
Daigger & Co., A.— Science supplies	32.50	Paltzer Lumber Co., C. A.— High School lumber	67.31
Devoe & Reynolds— Brushes	13.41	Paltzer Lumber Co., C. A.— Evening and High School lumber	140.15
Dietzgen Co., Eugene— School supplies, etc.	34.40	Prestolite Co., The— Prestolite tanks	50.00
Denicke Co., R. C.— Books (Printed Forms)	30.50	Public Service Co.— Electric lighting	77.70
Dick Co., A. B.— Rotary	35.00	Pettibone & Co., P. F.— Pressboard covers	25.50
Dennison Manufacturing Co.— Gum labels, books, etc.	16.88	Petermann, Joseph L.— Bus service	95.00
Dearborn Electric Co.— Electrical supplies	11.78	Rayvio Water Co.— Drinking water furnished ..	35.63
Fair, The— Automobile spark plugs	9.00	Rice Co., James H.— Supplies	29.80
Favor, Ruhl & Co.— Water color brushes	84.00	Rowles, E. W. A.— Blackboard erasers	1,691.00
Field & Co., Marshall— Mdse.	1,094.66	Standard Oil Co.— Gasoline for workshop	120.40
Flanagan Co., A.— Eyelets, paper fasteners, etc.	12.52		
Fuller & Fuller— Formaldehyde and oil	243.30		

Standard Oil Co.—		Nystrom & Co., A. J.—	
Paraffine Oil	25.06	Maps	67.80
Timken Roller Bearing Co.—		Newson & Co.—	
Wagon supplies	8.00	Supplementary Reading Books	45.76
Thompson Bros.—		Noian, Wm. A.—	
Timothy hay	120.23	Cleaning, Trumbull School ..	6.00
Waterbury Clock Co.—		Owens, Wm. B., Prin.—	
Clock and regulators	420.30	Cash advanced for emergency	200.00
White Sewing Machine Co.—		O'Herrin, J. J.—	
Sewing machine and supplies	76.75	Cleaning after fumigation...	10.00
Raeder, Adamson & Co.—		O'Connell, John—	
Sand paper	16.00	Cleaning after fumigation...	7.50
Brautigam, P.—		Pyramid Ink Co.—	
Board of horses	12.00	Photo library paste	57.60
Bartalott, Walter C.—		Polack Rubber Co.—	
Care of Gresham School	28.14	Poruco Bands	19.00
Byrne, W. C.—		Republic Metalware Co.—	
Cleaning school, Dewey	12.00	Fire shovels and galv. iron	
Braeburn Steel Co.—		pails	22.32
Steel	127.08	Roberts Co., Wm. F.—	
Central Scientific Co.—		Books	186.00
Science supplies	276.38	Reegenstein-Veeder Co.—	
Farwell Co., John V.—		Mat Board	100.00
Miscellaneous supplies	783.70	Redin & Hauser—	
Ford Motor Co.—		Pg. Books	21.00
Fender, Rad rod and labor...	10.10	Rex Oil Co.—	
Guliford, J. A., Bus. Mgr.—		Cylinder Oil	79.04
Deposit Fund Account	332.10	Scribner's Sons, Chas.—	
Gulick-Henderson Co.—		Books	76.00
Testing of samples library		Stoelting Co., C. H.—	
paste	10.00	Science supplies	82.50
Gould & Co., L.—		Wagner, Fred L.—	
Ladders and window cleaners	30.39	Cleaning La Fayette School..	6.00
Ginn & Co.—		Woldenberg & Schaar—	
Books	13.80	Chemistry supplies	526.09
Hibbard, Spencer, Bartlett & Co.—		Yawman & Erbe Mfg. Co.—	
Miscellaneous supplies	624.86	Filing Cabinets, etc.	61.62
Heath & Co., D. C.—		Gulick-Henderson Co.—	
Books	15.00	Testing and analysis of sup-	
Idea Co., Wm. A.—		pplies	560.00
Waste Paper Bags	37.50	Gulick-Henderson Co.—	
Illinois Refrigerator Co.—		Testing oils and library paste	16.50
Ice chest	25.00	King & Co., Alexander—	
Jenkins & Co., Geo. R.—		Auto repairs and gasoline ...	9.10
Journal grease	12.45	Miholl & Co., Fred—	
Kaufman & Co., Edmund—		Clean towels furnished	373.93
Potatoes	9.60	Parker's Towel Supply Co.—	
Koehler, Geo. E.—		Clean towels furnished	1,203.91
Rebinding library books	102.15	Pollack, J. O.—	
Kny-Scheerer Co.—		Cleaning and repairing clocks	79.04
Science supplies	19.35	United States Blue Print Paper Co.—	
Lincoln Supply Co.—		Drawing boards and paper...	33.00
Brass	46.00		\$18,750.61
Levingberg Brush Works—		No objections having been made to any	
Brush handles	22.14	of the recommendations contained in the	
Library Bureau—		several reports submitted, the reports were	
Cards, etc.	28.85	received and the recommendations con-	
Lyons & Carnahan—		tained therein were adopted, such adoption	
Text books	23.07	being declared to have been the action of	
Machinists Supply Co.—		the Board on each individual recommen-	
Tools and hardware	22.77	dation.	
Metropolitan Electrical Supply Co.—		Yeas—Messrs. Cameron, Urion, Dr. Gue-	
Electrical supplies	9.93	rin, Messrs. Smietanka, Sears, Vincent,	
Middendorf Co., Geo.—		Lipsky, Harding, Pfaelzer, Sethness, Kelly,	
Eggs and vegetables	41.05	Erikson, Rothmann, Dr. Waring and Mr.	
Motor Car Supply Co.—		Reinberg. 15.	
Auto repairs	8.40	Nays—0.	
MacVeagh & Co., Franklin—		Election of Superintendent and First As-	
Provisions	127.17	sistant Superintendent of Schools.	
Marine Biological Laboratory—		Judge Vincent moved, that in view of the	
Science supplies	9.00	satisfaction in which the present incumb-	
McNeil & Higgins Co.—		ents of the offices of Superintendent and	
Groceries	28.00	first assistant superintendent have dis-	
Manhattan Elec. Supply Co.—		charged the duties of their respective of-	
Electrical supplies	94.05	fices in the past, I move that Dr. Ella Flagg	
Mid-West Sales Co.—			
Automatic Envelope Opener ..	8.00		
Moser Paper Co.—			
Egg shell book paper	288.15		
McIntosh Stereopticon Co.—			
Portable Sciopicon	40.50		

Young be re-elected to the position of Superintendent of Schools, and that Mr. John D. Shoop be re-elected to the position of Assistant Superintendent, for the ensuing year at the same salaries which they are now receiving.

Seconded by Messrs. Kelly, Cameron and Dr. Guerin, by the following roll call:

Yeas—Messrs. Cameron, Urion, Dr. Guerin, Messrs. Smietanka, Sears, Vincent, Lipsky, Harding, Pfaelzer, Sethness, Kelly, Erikson, Rothmann, Dr. Waring and Mr. Reinberg. 15.

Nays—0.

Mr. Harding presented the following telegram:

Philadelphia, Pa., Dec. 9, 1912.

MR. JOHN C. HARDING,

Room 222 Postal Bldg., Chicago.

The following members of the Committee investigating schools of Eastern cities desire to be recorded as voting for Mrs. Ella Flagg Young as Superintendent, and Mr. John D. Shoop as Assistant Superintendent. Will you please convey this message to the members of the Board of Education in meeting assembled.

MRS. JOHN MACMAHON,
J. B. DIBELKA,
JOHN J. SONSTEBY,
HENRY W. HUTTMANN.

Mr. Kelly moved that the votes be recorded as requested, and the telegram be received and made a part of the record.

Seconded by Judge Vincent and so ordered.

Adjournment.

Mr. Kelly moved that when the Board adjourn it adjourn to meet again on Friday, December 27, 1912, at four p. m.

Seconded by Dr. Guerin and so ordered.

On motion of Mr. Cameron the Board adjourned.

L. E. Larson

Secretary.

CHICAGO PUBLIC SCHOOLS

Summary of Statistics for School Month of November, 1912

DISTRICTS	TOTAL ENROLLMENT OF PUPILS TO DATE			Average Daily Membership for the Month	Average Daily Attendance for the Month	Per Cent of Attendance	Total Number of Teachers	TOTAL MEMBERSHIP AT CLOSE OF MONTH									
	Boys	Girls	Total					Teachers' College	High Schools	Grammar Department	Primary Department	Kindergarten	Schools for the Deaf	Sub-Normal and Truant	Ungraded	Total in all Departments	
Chicago Normal College.	8	521	529	498.8	488.9	98	37	489	...	...	...	...	...	...	...	...	489
Carter Practice School...	596	636	1,232	1,134.4	1,069.8	94.3	31	...	...	477	561	...	92	...	...	...	1,130
Flaherty Practice School.	646	635	1,281	1,146.7	1,072.8	93.6	33	...	...	315	735	...	87	...	...	...	1,137
Parker Practice School.	615	603	1,218	1,142.6	1,083.5	94	40	...	...	494	479	...	85	...	...	...	1,142
High Schools	9,430	10,624	20,054	18,967.4	18,023.2	95	667	...	18,768	...	...	...	...	...	...	...	18,768
District No. 1.	13,547	13,327	26,874	25,301.7	23,936.5	94.6	600	...	10,906	10,906	12,927	1,241	...	55	...	...	25,129
District No. 2.	13,482	12,338	25,820	24,777.9	23,095.3	95.1	613	...	10,019	10,019	13,101	993	40	13	...	...	24,166
District No. 3.	13,421	12,564	25,985	23,757.1	22,482.4	94.6	564	...	7,788	7,788	13,985	1,707	61	115	...	...	23,656
District No. 4.	13,371	13,106	26,483	24,743.8	23,433.4	94.7	560	...	7,467	7,467	15,525	1,359	...	57	...	...	24,408
District No. 5.	14,233	13,766	27,999	26,248.4	24,734.6	94.2	623	...	10,360	10,360	14,300	1,319	...	66	...	...	26,045
District No. 6.	14,458	13,821	28,279	26,413.2	25,184.2	95.3	630	...	9,235	9,235	15,696	1,514	24	50	...	...	26,519
District No. 7.	12,117	11,614	23,731	21,745.9	20,070.4	93.2	522	...	6,887	6,887	12,489	1,963	19	110	...	...	21,468
District No. 8.	12,972	12,598	25,570	23,109.3	22,669.0	94	584	...	9,700	9,700	13,137	1,528	19	82	(104)	...	23,987
District No. 9.	12,836	12,419	25,255	23,082.9	21,799.4	94.4	557	...	7,976	7,976	13,445	1,528	19	82	(104)	...	23,950
District No. 10.	12,765	12,573	25,338	23,450.1	22,008.2	93.8	560	...	9,243	9,243	12,763	1,264	16	54	...	...	23,340
Parental School	(487)	.....	(487)	(293.9)	(293.1)	(99.7)	(27)	.....	(91)	(91)	(218)	.....	.....	.....	.....	.....	(309)
John Worshy School	(170)	.....	(170)	(89.7)	(73.6)	(92.1)	(6)	.....	(39)	(39)	(36)	.....	.....	.....	.....	.....	(75)
Schools for the Blind.	(24)	(26)	(50)	(43.7)	(41.1)	(94.1)	(5)	.....	(21)	(21)	(17)	.....	.....	.....	.....	.....	(42)
Schools for the Deaf.	(158)	(126)	(284)	(259.3)	(243.3)	(94.3)	(31)	.....	(33)	(33)	(230)	.....	.....	.....	.....	.....	(263)
Juvenile Deten. School.	1,016	441	1,457	.....	.....	.....	4	.....	.....	.....	93	.....	.....	.....	(93)	.....	93
Special Teachers	.....	.....	.....	.....	.....	.....	246	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
TOTAL FOR THE CITY	145,519	141,586	287,105	265,819.8	251,151.3	94.5	6,871	489	18,768	90,867	139,236	14,302	263	602	(197)	264,527	

(155 Special Apprentices from business firms are enrolled in high schools. Average daily membership, 136. These figures are not included in above report.)

CHICAGO PUBLIC SCHOOLS

Summary of Statistics for School Month of November, 1912

DISTRICTS	Total Number of School Rooms	NUMBER OF SEATS		HALF DAY DIVISIONS		Number of Pupils in Rented Buildings	Total Number of Pupils to Date	NUMBER OF PUPILS IN ELEMENTARY SCHOOLS STUDYING			
		Owned by the City	In Rented Buildings	Number	Pupils Attending			German	Manual Training	Cooking	Sewing
Chicago Normal College.	29	435	.....	.....	.....	.....	616	.....	.....	.....	.....
Carter Practice School.	24	1,065	.....	.....	.....	.....	302	250	155	139	114
Haines Practice School.	30	1,295	.....	.....	.....	.....	976	.....	116	63	166
Harke Practice School.	41	1,088	.....	.....	.....	.....	452	383	116	81	124
High Schools	431	18,014	.....	.....	.....	28	12,951	3,650	.....	.....	.....
District No. 1.	585	26,666	32	6	281	28	6,047	1,867	1,538	1,538	2,609
District No. 2.	561	24,398	808	6	263	567	5,956	1,969	1,140	1,140	2,388
District No. 3.	543	24,236	.....	24	1,065	.....	6,448	2,046	1,212	992	2,038
District No. 4.	508	24,688	.....	24	1,341	.....	6,883	534	1,271	923	2,672
District No. 5.	508	24,688	.....	16	450	254	7,258	.....	1,757	990	2,842
District No. 6.	583	27,024	271	46	1,940	161	3,141	563	1,485	1,132	1,902
District No. 7.	583	26,366	480	46	1,940	161	3,141	563	1,485	1,132	1,902
District No. 8.	542	23,022	182	12	407	67	6,857	128	1,107	906	2,137
District No. 9.	579	26,105	92	10	437	.....	6,954	684	1,469	1,105	2,676
District No. 10.	533	25,115	.....	6	292	74	9,145	1,067	1,617	1,156	2,320
District No. 10.	543	24,405	84	6	292	74	9,145	1,067	1,617	1,156	1,391
TOTAL FOR THE CITY	*6,119	275,121	1,899	144	6,556	1,610	84,003	10,996	15,532	11,226	25,069

*Includes 41 Rooms in Rented Buildings

Membership by Grades in Primary Department at Close of School Month of November, 1912

DISTRICTS	FIRST GRADE			SECOND GRADE			THIRD GRADE			FOURTH GRADE			UNGRADED			TOTALS		
	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
1.	1,923	1,680	3,612	1,640	1,490	3,130	1,610	1,558	3,168	1,547	1,470	3,017	...	...	...	6,720	6,207	12,927
District No. 1.	1,820	1,820	3,640	1,508	1,395	2,903	1,671	1,526	3,197	1,674	1,397	3,071	...	...	...	6,963	6,138	13,101
District No. 2.	2,322	2,156	4,478	1,816	1,581	3,397	1,908	1,562	3,470	1,545	1,395	2,940	...	...	...	7,281	6,694	13,975
District No. 3.	2,561	2,552	5,113	1,890	1,804	3,694	1,881	1,748	3,629	1,551	1,538	3,089	...	...	...	7,833	7,642	15,475
District No. 4.	2,176	2,058	4,234	1,729	1,586	3,315	1,783	1,703	3,486	1,720	1,545	3,265	...	...	...	7,408	6,892	14,300
District No. 5.	2,551	2,225	4,776	1,906	1,753	3,659	1,933	1,877	3,810	1,709	1,742	3,451	...	...	...	8,099	7,597	15,696
District No. 6.	2,241	2,051	4,292	1,458	1,348	2,806	1,479	1,367	2,846	1,329	1,216	2,545	...	...	...	6,507	5,982	12,489
District No. 7.	2,115	1,874	3,989	1,552	1,399	2,951	1,668	1,594	3,262	1,461	1,474	2,935	...	...	...	6,736	6,341	13,137
District No. 8.	2,189	2,115	4,304	1,378	1,484	2,862	1,470	1,488	2,958	1,639	1,492	3,131	...	...	...	6,866	6,579	13,445
District No. 9.	2,040	1,877	3,917	1,336	1,390	2,726	1,592	1,517	3,109	1,436	1,375	2,811	...	...	...	6,604	6,159	12,763
District No. 10.	81	86	167	62	62	124	70	74	144	65	61	126	...	...	...	278	283	561
Carrier Practice School.	100	91	191	114	98	212	90	78	168	79	76	155	...	...	...	332	343	675
Haines Practice School.	76	57	133	56	52	108	66	57	123	48	67	115	...	...	...	246	233	479
Parker Practice School.	....	....	....	....	....	....	....	....	....	....	....	....	...	...	...	60	33	93
Juvenile Deten. School.	....	....	....	....	....	....	....	....	....	....	....	....	...	...	...	60	33	93
Totals	22,494	20,651	43,145	16,845	15,442	32,287	16,921	16,149	33,070	15,793	14,848	30,641	60	33	93	72,113	67,123	139,236

DISTRICTS

Membership by Grades in Grammar Department at Close of School Month of November, 1912

DISTRICTS	FIFTH GRADE			SIXTH GRADE			SEVENTH GRADE			EIGHTH GRADE			UNGRADED			TOTALS		
	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
District No. 1	1,594	1,555	3,149	1,416	1,543	2,959	1,224	1,365	2,589	1,078	1,151	2,229	.....	.....	.....	2,292	5,614	10,906
District No. 2	1,607	1,496	3,103	1,453	1,330	2,783	1,097	1,145	2,242	891	1,000	1,891	.....	.....	.....	5,048	4,971	10,019
District No. 3	1,384	1,250	2,634	1,060	1,102	2,162	843	830	1,673	652	667	1,319	.....	.....	.....	3,939	3,849	7,788
District No. 4	1,456	1,412	2,868	1,055	1,036	2,091	621	686	1,307	575	626	1,201	.....	.....	.....	3,707	3,760	7,467
District No. 5	1,639	1,605	3,244	1,394	1,377	2,771	1,206	1,249	2,455	882	1,008	1,890	.....	.....	.....	5,121	5,239	10,360
District No. 6	1,708	1,675	3,383	1,269	1,208	2,477	988	1,023	2,011	644	720	1,364	.....	.....	.....	3,001	4,626	9,235
District No. 7	1,203	1,077	2,280	1,020	1,065	2,085	670	709	1,379	508	635	1,143	.....	.....	.....	3,486	3,873	6,887
District No. 8	1,480	1,394	2,874	1,356	1,370	2,726	1,108	1,165	2,273	883	944	1,827	.....	.....	.....	4,897	4,873	9,770
District No. 9	1,403	1,306	2,709	1,095	1,067	2,162	797	845	1,642	629	730	1,359	.....	.....	.....	4,022	3,957	7,776
District No. 10	1,429	1,436	2,865	1,224	1,281	2,505	953	1,144	2,097	820	956	1,776	.....	.....	.....	4,426	4,817	9,243
Carver Practice School	70	57	127	66	65	131	48	72	120	40	59	99	.....	.....	.....	224	253	477
Habes Practice School	54	67	121	42	38	80	31	30	61	25	28	53	.....	.....	.....	152	163	315
Parker Practice School	84	59	143	51	74	125	51	67	118	45	63	108	.....	.....	.....	231	263	494
Totals	15,111	14,389	29,500	12,501	12,556	25,057	9,637	10,336	19,967	7,652	8,587	16,239	98	6	104	44,999	45,868	90,867

BOARD OF EDUCATION

REGULAR MEETING

OFFICIAL REPORT

CHICAGO, DECEMBER 27th, 1912

The President, Dr. McFatrigh took the Chair and the meeting being called together there were then

Present—Messrs. Urion, Vincent, Lipsky, Harding, Mrs. MacMahon, Messrs. Huttman, Dibelka, Pfaelzer, Sethness, Reinberg, Erikson, Warning, and Dr. McFatrigh. 13.

Absent—Mr. Cameron, Dr. Guerin, Dean Sumner, Messrs. Smietanka, Sears, Sonstebly, Kelly and Rothmann. 8.

Mr. Kelly entered.

Approval of Record of Proceedings.

It was ordered that the reading of the record of the regular meeting held December 11, 1912, be dispensed with and the record thereof, as printed, be approved.

(19518-A)

Communication from Mr. Pfaelzer.

The Secretary presented the following communication from Mr. Pfaelzer:

To My Friends and Associate Members of the Board of Education.

DEAR FRIENDS:—

I have this day sent to the Hon. Carter H. Harrison, my resignation as a member of the Board of Education. Other duties which I have assumed make it impossible for me to devote the necessary time to the important functions demanded of a member of the Board of Education.

The intense interest that all of the members have taken in the work has brought with it many strong friendships. Your zeal in the cause of education and co-operation in the broad problems that have confronted us, has inspired me with a feeling of friendship for you all. I have a deep desire and hope that the ties that have been welded in the Board Rooms will

continue through later life; for my greatest regret in resigning is that I will not only be taken away from this noble work, but that I will also be separated from associates that have grown so dear to me.

Very sincerely yours,

DAVID M. PFAELZER.

Received and order printed in the Proceedings.

(19518-B)

Thanks Tendered the Board by Mr. Bennett.

The Secretary presented the following communication from Mr. Bennett:

Dec. 23, 1912.

To the Honorable the Board of Education of Chicago.

GENTLEMEN:

I received, at the hands of your worthy Secretary, a copy of your very complimentary resolution, so elegantly expressed and so handsomely engrossed, for which I thank you sincerely. Upon reading the kindly words I earnestly wished that all of the *good* things our friends say of us might *really* be true.

I shall always prize this testimonial coming as it does from you, my personal friends with whom I was so pleasantly associated in the greatest of all life work, from whom I always received the most courteous and cordial treatment and consideration.

I wish to express my fullest appreciation of the hearty support and co-operation accorded me by the members of the Board its officers and employees during my service as a member.

Sincerely yours,

FRANK I. BENNETT.

Received and ordered printed in the Proceedings.

(1918-C)

*Boys Paroled and Discharged from
Parental School.*

The Secretary presented the following communication from the President of the Board:

Chicago, Dec. 27, 1912.

To the Board of Education of the City of Chicago.

LADIES AND GENTLEMEN:—

Mr. Peter A. Mortenson, Superintendent of the Chicago Parental School, reports that he is satisfied from the conduct of the following named boys, that if paroled they will attend regularly the public or private schools to which they may be sent, and recommends their parole:

Angelo Armando.
Dolar Armstrong.
Stanislaus Augustyniak.
Patrick Collins.
Paul Dickover.
John Grafe.
Llewellyn Humphrey.
Thomas Johnson.
John Laskowski.
Joseph Leon.
Edward Mackowiak.

Mr. Mortenson further reports that the following named boys, having reached the age of fourteen years, should be discharged from said school:

George Baehr.
Walter Bourbeau.
Elmer Brown.
Thomas Chyzy.
Joe Cosentino.
Frank DeMatteo.
Victor Erickson.
Hymen Feingold.
John Fyskowski.
Allan Hallstrom.
Walter Harris.
Alex. Kress.
George Laing.
Frank Licht.
David Miller.
John McCarney.
Walter McGinn.
James McQuinn.
Charles Olson.
Stanley Palowski.
Salvatore Rochette.
Leo Rodowski.
Rudolph Schwartz.
George Soukup.
Fred Stewart.
William Stermer.
Charles Wallin.
Walter Wendorf.
Carl Wenz.

I respectfully ask concurrence in the recommendation of Mr. Mortenson.

Yours very truly,

J. B. McFATRICH.

President

On motion of Mr. Kelly the recommendation of the President was concurred in.

Members Placed on Committees.

The President stated that on account of the resignation of Mr. Otto F. Griefenhagen from membership on the Board there was a vacancy on the Committee on Buildings and Grounds which he would recommend be filled by the transfer of Mr. John J. Sonstebly from the Committee on School Management to the Committee on Buildings and Grounds, and the appointment of Dr. Otto F. Warning to fill the vacancy on the Committee on School Management.

On motion of Mr. Kelly the action of the President was concurred in.

*Appointment of Committee to Draft
Resolutions.*

Mr. Kelly moved that the President of the Board appoint a Committee of Three to draft resolutions on the retirement from the Board of Mr. Otto F. Griefenhagen, Mr. Adolph Gartz, and Mr. Pfaelzer.

Seconded by Mr. Huttman and so ordered.

The Chair appointed Mr. Urion, Judge Vincent and Judge Sears as such Committee.

Mr. Sonstebly entered.

UNFINISHED BUSINESS.

Under the head of unfinished business the Secretary read report No. 19330 adopted at the meeting held November 27, 1912, action on which had been deferred on motion of Mr. Harding, and on which action had again been deferred on motion of Mr. Harding at the meeting held December 11, 1912.

Mr. Harding presented the following amendment to said report:

That Report No. 19330, action on which was deferred at the meeting of November 27, be amended by adding the Crane, Lake and Flower Technical High Schools; that the instructors in printing be practical printers; that an advisory board be hereafter provided for advice with the committee on School Management and the Superintendent of Schools regarding practical work of the classes in printing; that equipment for printing be installed at the following expense:

Lane	\$600.00
Crane	788.64
Lake	788.64
Flower	438.64

Mr. Harding moved the adoption of the Report as amended.

Seconded by Mr. Huttman and so ordered.

Yeas—Mr. Urion, Dr. Guerin, Dean Sumner, Judge Vincent, Mrs. MacMahon, Messrs. Lipsky, Harding, Huttman, Dielka, Pfaelzer, Sethness, Reinberg, Sonstebly, Kelly, Erikson, Warning and Dr. McFATRICH. 17.

Nays—0.

STANDING COMMITTEES.

The Chair stated that, in case no objection was made by any member present, it was agreed that the reports of the sev-

eral Standing Committees be sent to the desk of the Secretary to the order of the committees, as provided for in the regular order of business; that they be read by the Secretary, and in case no objection is made during the reading thereof, that at the conclusion of the reading of the reports of each committee a vote be taken on the acceptance of the reports submitted, and the adoption of the recommendations contained therein as a whole; if during the reading of such report or any part of any report presented, such report or reports objected to shall be passed and the consideration thereof taken up separately.

SCHOOL MANAGEMENT.

Dean Sumner, Chairman of the Committee on School Management presented reports of the Committee, as follows:

(19519)

Award Certificates.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that Catherine C. Smith, who graduated from the Chicago Normal College in April, 1912, and who has since passed the required physical examination, be awarded a certificate to teach in the elementary schools.

The Superintendent further recommends that L. Day Perry, who passed the academic examination for an elementary teacher's certificate, and who have passed the required physical examination, be awarded certificates.

(19520)

Place Teachers on List for Appointment.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that the following named graduate of the Teachers College who has satisfactorily completed four months of cadetship, former teachers whose certificates are valid and who have applied for reappointment, and experienced teachers who hold valid certificates and who have satisfactorily completed four months of substitute service, be placed on the list for appointment for teachers in elementary schools, in accordance with the rules:

Graduate of Teachers College—Elementary.

Emanuelson, Ida R.

Experienced Teachers—Elementary.

Pratt, Effie

Kindergarten.

Collier, Helen.

Phillips, Mabel (To date from Sept. 4, 1912.)

Former Teachers.

Brassovanyi, Anna L.

Former Teacher Peabody School.

Resigned June 21, 1910.

Flanigan, Agnes

Former teacher Copernicus School.

Resigned November 23, 1912.

Handley, Elizabeth C.

Former kindergarten teacher Everett School.

Resigned August 28, 1912.

Hempenius, Nellie A.

Former teacher Corkery School.

Resigned May 2, 1910.

Nolan, Kathryn L.

Former teacher Park Manor School.

Placed on Unassigned List January 31, 1910.

(19521)

Elect High School Teachers and Fix Salaries.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that the following named high school teachers, who have completed the required probationary service, be elected to the positions named, at the salaries named:

To the Curtis High School—

Otto H. A. Schenk.

Salary, lower group, third year, \$1200 per annum.

To date from January, 1913.

To the Englewood High School—

Jasper O. Hassler.

Salary, lower group, sixth year, \$1500 per annum.

To date from December, 1912.

To the Lake View High School—

Lewis M. Carpenter.

Salary, lower group, seventh year, \$1600 per annum.

To date from November, 1912.

To the Carl Schurz High School—

Archibald M. Allison.

Salary, lower group, sixth year, \$1500 per annum.

To date from January, 1913.

Alma B. Damler.

Salary, lower group, first year, \$1000 per annum, (schedule of teachers with limited certificates—commercial subjects).

To date from January, 1913.

Pearl Franklin.

Salary, lower group, third year, \$1200 per annum.

To date from January, 1913.

Jean M. Gibson.

Salary, lower group, sixth year, \$1500 per annum.

To date from January, 1913.

Margaret M. Markey.

Salary, lower group, second year, \$1100 per annum.

To date from January, 1913.
Madeline Semmelmeier.
Salary, lower group, fourth year, \$1300
per annum.

To date from January, 1913.
Ira R. Senseman.

Salary, lower group, fourth year, \$1300
per annum.

To date from January, 1913.

To the Crane and Schurz High Schools—
Charles Lagerquist.

Salary, upper group, third year, \$1600
per annum, (schedule of teachers with
limited certificates—music).

To date from January, 1913.

(19522)

Elect Head Assistant of Longfellow School.

The Committee on School Management
reports that it is in receipt of the fol-

lowing report from the Superintendent of
Schools, and recommends concurrence
therein:

The Superintendent of Schools recom-
mends that Mary Enright, who has been
an eighth grade teacher in the Longfel-
low School for a number of years, be
elected head assistant of that school, to
date from December, 1912.

(19523)

Promote Teachers to Upper Group of
Salaries.

The Committee on School Management
reports that it is in receipt of the fol-
lowing report from the Superintendent of
Schools, and recommends concurrence
therein:

The Superintendent of Schools recom-
mends that the following named teachers
who have complied with the requirements
for promotion to the upper group of sal-
aries, be promoted as indicated.

<i>Name</i>	<i>School</i>	<i>To Date From</i>
Behrend, Selma	Holmes	January, 1913
Burke, Mary E.	Earle	September, 1912
Carmody, Clara M.	Swing	January, 1913
Connelly, Ella J.	Ray	January, 1913
Crofts, Lena F.	Audubon	January, 1913
Daly, Elizabeth M.	Hayes	January, 1913
Gabel, Emilie A.	Van Vliet	January, 1913
Genee, Elsie	Altgeld	January, 1913
George, Vivian, E.	Corkery	January, 1913
Hansen, Jennie H.	Bismarck	January, 1913
Jacobs, Ida K.	Hamilton	January, 1913
Johnson, Ida M.	Harper	January, 1913
Long, Mary M.	Pullman	January, 1913
Lovejoy, Mary E.	Rogers	January, 1913
McDonnell, Gertrude D.	Jirka	January, 1913
McKeough, Alice C.	Stewart	January, 1913
Murphy, Emma V.	Corkery	January, 1913
Nolan, Josephine	Jackson	January, 1913
O'Brien, Mary C.	Medill	January, 1913
PAGE, Mary E.	Monroe	January, 1913
Puetz, Helena A.	Hedges	January, 1913
Quigley, Agnes G.	Linne	January, 1913
Ryan, Anna G.	Jefferson	January, 1913
Schooper, Catherine	Scanlan	January, 1913
Scott, Maud E.	Altgeld	January, 1913
Street, Loretto M.	Trumbull	January, 1913
Triebner, M. Louise	Beale	January, 1913
Turek, Louise	Penn	January, 1913
Weimar, Anna M.	Hamilton	January, 1913
Young, Eva N.	Mitchell	December, 1912
Eitlinger, Myrtle	Mann—Kindergarten	December, 1912
Lawton, Emily M.	Raymond—Kindergarten	January, 1913
Walsh, Margaretta H.	Talcott—Kindergarten	January, 1913
Wegner, Luella F.	Greene—Kindergarten	January, 1913
Mathews, Lucy P.	Carter Practice	January, 1913
Allen, Clara B.	Englewood High	January, 1913
Beers, Ethel E.	Medill High	January, 1913
Bowlin, William R.	Englewood High	January, 1913
Bridge, Grace I.	Hyde Park High	January, 1913
Carlson, Carl A.	Lane Technical High	January, 1913
Farley, Sarah M.	Englewood High	January, 1913
Hall, Eliza P.	Marshall High	January, 1913
Hester, Frank O.	Lane Technical High	January, 1913
Hulburd, Alice L.	Marshall High	January, 1913
Lincoln, Grace B.	Curtis High	January, 1913
McQueen, Donald A.	Curtis High	January, 1913
Parker, Mabel L.	Hyde Park High	January, 1913
Peterson, Archibald	Englewood High	January, 1913
Prosser, Edward	Lane Technical High	January, 1913
Rissling, Louis J. E.	Lane Technical High	January, 1913
Shoesmith, Beulah I.	Hyde Park High	January, 1913

Street, Sarah G.	Marshall High	January, 1913
Townsend, R. D.	Lake High	January, 1913
von Beissel, Camille	Phillips High	January, 1912
Wallace, Anna T.	Medill High	January, 1913
Winslow, Charles S.	Lake View High	January, 1913

(19524)

Promote Elementary Principals to Upper Group of Salaries.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that the following named principals of elementary schools, who have complied with the requirements for promotion to the upper group of salaries, be promoted:

<i>Name</i>	<i>School</i>
Forkin, Mary A.	McClellan
Herrick, Horace I.	Drummond
Hewes, Luman.	Manierre
Jacobs, G. Ovedia.	Montefiore
Masslich, George B.	Wells
Melody, Genevieve.	Park Manor
Murray, David L.	Raster
Pratt, Jeannette I.	Mann
Rape, Arthur O.	Ray
Seaman, Georgia A.	Bradwell
Vance, Mary E.	Howe
Watson, Fred J.	Dore
Zollman, Dora W.	La Salle

(19525)

Adjust Salaries of Experienced Teachers.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that the salaries of the following named teachers, recently assigned to positions in the elementary schools, who have had experience in teaching previous to their assignment in the Chicago public schools, and who by their success have shown the benefit of such experience, be advanced on the salary schedule for elementary teachers, in accordance with their experience to date from their assignment:

Name—

<i>Name</i>	<i>Previous Experience</i>	<i>Salary Recommended</i>	<i>School</i>
Dunn, Agnes C.	6½ years	4th year	Marquette
Hereley, Alice B.	6 years	4th year	Monroe
Mathews, Marietta C.	4 years	3rd year	Crerar
Taylor, Mary E.	11 years	5th year	Whitney
Weiger, Clara.	15½ years	7th year	Marquette

(19526)

Transfer of Teacher to High School Work.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that Alma B. Damler has been transferred from the position of extra teacher at the Carl Schurz High School for probationary service in that school, to date from September, 1912.

(19527)

Pay Teacher Extra Salary for Substitute Service.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that Leona Koehne, an eighth grade teach-

er in the Copernicus Schools, who is receiving a salary of \$122.50 a month, and who holds a high school certificate, has been acting as substitute in the Chicago Normal College during the absence of the head of the Department of Geography.

The Superintendent recommends that during that period of substitution the salary of Miss Koehne be placed at \$142.50 a month, this making the usual twenty dollars a month in addition to her regular salary in the elementary school.

(19528)

Relieve Principals of Hyde Park and Lake View High Schools of Regular Duties During January, and Elect B. Frank Brown Principal of Lake View High School.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that the new high school buildings for the

Hyde Park and Senn High Schools will be opened February 1. Because condition arising regarding equipments, arrangement of division, and transfer of pupils from the Hyde Park High School and the Lake View High School will make heavy and unusual demands on the time of the principals, the Superintendent recommends that Hiram B. Loomis, Principal of Hyde Park High School, and Benjamin F. Buck, Principal of Lake View High School, be relieved of their regular duties at those schools during the month of January; that a substitute teacher be assigned to the Hyde Park High School to assist in conducting the recitations which now are in charge of Mr. Loomis, and also other forms of work, and that B. Frank Brown, at present assistant to the principal, be elected principal of the Lake View High School.

The Superintendent further recommends that Mr. Loomis and Mr. Buck receive their full salary during the month of January.

(19529)

Reimburse Public Library for Books Loaned to Social Centers.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that out of a consignment of books sent by the Public Library to the Social Centers for the year 1911-12, five volumes were lost, one from the Howland and four from the Oakland Social Centers and recommends that the Public Library be reimbursed for these volumes at the net total price of \$4.60.

(19530)

Permit Crippled Children to Attend Performance at Illinois Theatre.

The Committee on School Management reports that it is in receipt of the following communication from Emma S. Haskell, Secretary, Outing Ass'n for Crippled Children, presented by the Superintendent of Schools who recommends that the request contained therein be granted:

On the afternoon of December 31, 1912, there is to be a children's matinee of high grade, and of an educational nature at the Illinois Theatre, at which Mr. John T. McCutcheon will draw pictures, and special music and impersonations of children will be given.

We would like the co-operation of the School Board in arranging transportation for the crippled children attending the crippled children's schools, so they may have the opportunity of enjoying this performance.

Thanking you for any assistance you may give us in this matter, I am, etc.

The Committee recommends that the request be granted.

(19531)

Accept Donation of Bronze Bust of Dr. Nicholas Senn for Senn High School

The Committee on School Management reports that it is in receipt of a communication from P. J. H. Farrell, Secretary of the Chicago Medical Society, stating that the family of the late Dr. Nicholas Senn are anxious to donate a bronze bust of Dr. Senn to the Nicholas Senn High Schools, and recommends that the donation be received and the thanks of the Board be extended to the family of Dr. Senn for the generous gift.

The Committee also recommends that the Chicago Medical Society and the family of the late Dr. Senn be invited to the opening exercises that may take place at the dedication of the Senn High School.

(19531-A)

Pay Bill for Books at McLaren School.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that 91 copies of the Stone-Millis Arithmetic, Book 1, and 70 copies of the Stone-Millis Arithmetic, Book II, have been in use in the John McLaren School, without having been regularly paid for through the text book appropriation, and recommends that the bill for these books, amounting to \$60.76 be paid by this Committee, subject to concurrence by the Committee on Finance.

No objections having been made to any of the recommendations contained in the several reports submitted, on motion of Dean Sumner the reports were received and the recommendations contained therein were adopted, such adoption being declared to have been the action of the Board on each individual recommendation.

Yeas—Mr. Urion, Dr. Guerin, Dean Sumner, Messrs. Vincent, Lipsky, Harding, Mrs. MacMahon, Messrs. Huttman, Dibelka, Pfaelzer, Sethness, Reinberg, Sonstely, Kelly, Erikson, Warning and Dr. McFatrigh. 17.

Nays—0.

ELECTION OF TEACHERS.

On motion of Dean Sumner the Secretary was instructed to cast one ballot for each member present for the election of the various persons named in the reports.

The Secretary cast 17 votes for each person named and so reported to the Board whereupon the Chair declared the persons named to have been duly elected to their respective positions.

BUILDINGS AND GROUNDS.

Mr. Sethness, Chairman of the Committee on Buildings and Grounds presented reports of the Committee, as follows:

(19532)

*Request Granted—Use of Gymnasium—
Brentano School.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that an application has been received from Mr. George V. Mellquist, 3732 Bernard Street, in behalf of the Maywood Indoor Baseball Club, for the use of the gymnasium of the Brentano School, Fairfield Avenue and Schubert Street, on Monday evening December 30, 1912, and on Thursday evening, January 2, 1913, from 7:30 to 11:00 P. M. and recommending that the request be granted, subject to the usual terms, restrictions and supervision.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19533)

*Request Granted—Use of Kindergarten
Room—Adams School.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that a request has been received from Mrs. C. W. Walker, President of the Juvenile Protective League No. 12, for the use of the kindergarten room in the Adams School, Townsend Street near Chicago Avenue, between the close of the afternoon session and four o'clock, to be used as a playroom for the children of the neighborhood on days when they cannot play out doors, and recommending that the request be granted with the understanding that the work shall be under the supervision of the Principal of the school and that no expense be incurred by the Board of Education.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19534)

*Request Granted—Use of Gymnasium—
Agassiz School.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that permission be given to the High School Instructors in Physical Education for the use of the gymnasium at the Agassiz School, Seminary Avenue, near Wolfram Street, on Saturday afternoon for instruction, lectures, and practice of various exercises required in that Department and further recommending that Report No. 19011 of the Proceedings of the Board of October 16, be rescinded.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19535)

*Request Granted—Use of Gymnasium—
Byford School.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that application has been received from Mr. Robert Schreiner in behalf of the Seneca Athletic Club for the use of the gymnasium of the Byford School, Iowa Street near Central Avenue, on December 19, 1912, January 9th and 23rd, 1913, from 7:30 to 10:30 P. M., and recommending that the request be granted subject to the usual terms and restrictions.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19536)

*Request Granted—Use of Assembly Halls—
Daily News Lectures.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that application has been received from Mr. C. H. Dennis for the use of the assembly halls of the following school buildings during the months of January, February and March, 1913, for free public lectures under the auspices of the Chicago Daily News and recommending that the request be granted subject to the usual terms and restrictions:

January 31; February 7, 14, 21, 28; March 7, 14—Belding, O. A. Thorp, Waters, Trumbull, Blaine, Burr, Moos, Gary, Raster, Corneli, Kohn, Gallistel.

February 7, 14, 21, 28; March 7, 14—Beaubien, Schurz, Stewart, Brentano, Lloyd, Mozart, Tilton, Sumner, Harrison Technical High, Shields, Phillips High.

February 14, 21, 28; March 7, 14—Bryant.

February 14, 21, 28; March 14—Byford.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19537)

*Request Granted—Use of Gymnasium—
McKinley High School.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that application has been received from Mr. Theron Pardee in behalf of the Epiphany Church Boys' Club for the use of the gymnasium of the McKinley High School, Adams Street near Hoynes Avenue, on Monday evenings of each week for a period of four months and recommending that the request be granted subject to the usual terms and restrictions.

The Committee recommends concurrence by the Board in the above suggestion of the Superintendent.

(19538)

Pianos—Purchase.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that Adam Schaaf Pianos Style "F" be purchased for the kindergartens of the Forestville and Kohn Schools, and that one Adam Schaaf Piano be purchased for the Department for Crippled Children of the Fallons School, at the regular contract price of \$150.00 each, to be provided from the Permanent Fund.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19539)

Range—Purchase—Auburn Park and Libby Schools.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that a range be purchased for the kitchens of the Auburn Park School, Normal Avenue and 81st Street, and the Libby School, Loomis and 53rd Streets, at a total estimated expense of \$80.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19540)

Manual Training Benches—Purchase—Marquette and Field Schools.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be given for the purchase of five 4-pupil benches for the Marquette School, and six 4-pupil benches for the Eugene Field School, at a total estimated expense of \$305.00, to be provided from the Permanent Fund.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19541)

Cork Carpet—Provide—Davis School

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that cork carpet be provided for the floor of the gymnasium at the Davis School, 39th Place and Sacramento Avenue, at an estimated cost of \$400.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19542)

Lockers—Provide—Harrison Tech. High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communi-

cation from the Superintendent of Schools recommending that authority be granted for the construction of 100 lockers for the Carter-H. Harrison Technical High School Building at an estimated cost of \$350.00 and that this be made an emergency matter in order that the delivery of the lockers may be made before February 1, 1913.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19543)

Electric Lights—Provide—Otis School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that electric lighting facilities be provided for the gymnasium of the Otis School, Armour Street and Grand Avenue, at an approximate cost of \$300.00.

The Committee recommends concurrence by the Board in the above suggestion of the Superintendent.

(19544)

Portable Building—Transfer—Hammond to Lawson School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that a portable building at the Hammond School, 21st Place near California Avenue, be transferred to the Victor F. Lawson School, 13th Place and Homan Avenue, at an estimated expense of \$350.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19545)

Bath Room Attendant—Assign—Mark Sheridan and Ward Schools.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that the Bath Room Attendant at the Mark Sheridan School, 27th and Wallace Streets, be assigned for full time at that school, and that the Attendant at the Graham School, Union Avenue and 45th Street, be assigned for two days' additional work each week at the Ward School, Shields Avenue and 27th Street.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19546)

Payment of Legal Bills.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board submitting bills in condemnation matters, and recommending that warrants be drawn in payment of same as follows:

Hugh S. Pettis—

Services as Guardian ad Litem,
and court costs, Dewey School
condemnation case\$ 23.00
M. F. Powers, Building Expert—
Opinions of Value.

Wicker Park School\$310.03
Burroughs School 155.94
Monroe School 96.50

The Committee recommends concurrence
by the Board in the above suggestions of
the Attorney.

(19547)

Lease—School Property.

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication recommending the leasing of the school property at Troy Street and Elston Avenue, formerly known as Linne School Branch One, to the Illinois Building & Repair Company, for a term of one to three years beginning January 1, 1913, at a monthly rental, payable in advance, of Ten Dollars a month January 1st to March 31st, 1913; Fifteen Dollars a month, April 1st to December 31st, 1913; and Eighteen Dollars a month for the balance of the three year term; January 1913 rental to be paid February 1st; all repairs and improvements to premises to be made at Lessee's own expense.

The Committee recommends concurrence by the Board in the recommendation of the Secretary.

(19548)

*Condemnation Proceedings—Institute—
Property Adjacent to the Site of the
Burroughs School—West Wash-
taw Avenue.*

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication stating that, in accordance with instructions given by the Board of Education November 27, 1912, Report No. 19470, he has endeavored to agree with the owners of property described herein as to the compensation to be paid therefor as an Addition to the Site of the Burroughs School, and that he has been unable to agree with said owners as to such compensation.

The property under consideration is described as follows:

For Lots eleven (11) to fifteen (15), all inclusive, in Block two (2) of Thomas Kelly's Addition to Chicago, a subdivision in the west half (W. $\frac{1}{2}$) of the southeast quarter (S. E. $\frac{1}{4}$) of Section thirty-six (36), Township thirty-nine (39) North, Range thirteen (13) east of the Third Principal Meridian, situated in the City of Chicago, County of Cook and State of Illinois; said property having a total south frontage of one hundred forty-three and five-tenths feet (143.5) by a depth of one hundred twenty-five (125) feet on West Thirty-sixth Street, west of and adjoining the present site of the Burroughs School.

The Committee recommends that the title to said described real estate be acquired

in accordance with the provisions of the Eminent Domain Law, for the use of the schools; and that the President and Secretary of the Board be directed to request the concurrence of the City Council in instituting condemnation proceedings in the name of the City of Chicago, against the owners of said described property to be acquired, in trust for the use of the schools.

(19549)

*Condemnation Proceedings—Institute—
Property Adjacent to the Site of the
Cornell School—Drexel Avenue
and East 76th Street.*

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication, stating that, in accordance with the instructions given by the Board of Education December 11, 1912, Report No. 19456, he has endeavored to agree with the owners of property described herein as to the compensation to be paid therefor as an Addition to the Site of the Cornell School, and that he has been unable to agree with said owners as to such compensation.

The property under consideration is described as follows.

Lots Forty (40) to Forty-four (44), both inclusive, in Block Fifty (50) of Cornell, a subdivision of the west half (W. $\frac{1}{2}$) of Section Twenty-six (26), the southeast quarter (S. E. $\frac{1}{4}$) of Section Twenty-six (26) (ex. the E. $\frac{1}{2}$ of the N E $\frac{1}{4}$ of said S. E. $\frac{1}{4}$), the north half (N. $\frac{1}{2}$ of the northwest quarter (N. W. $\frac{1}{4}$), and the south half (S. $\frac{1}{2}$) of the northwest quarter (N. W. $\frac{1}{4}$) west of the Illinois Central Railroad, and the northwest quarter (N. W. $\frac{1}{4}$) of the northeast quarter (N. E. $\frac{1}{4}$) of Section Thirty-five (35), all in Township thirty-eight (38) North, Range Fourteen (14), East of the Third Principal Meridian, situated in the City of Chicago, County of Cook and State of Illinois; said property having a total west frontage of one hundred twenty-eight and twenty-five hundredths (128.25) feet, by a depth of one hundred twenty-five (125) feet on Jackson Avenue, west of and adjoining the present site of the Cornell School, lying north of and adjoining property now under condemnation.

The Committee recommends that the title to said described real estate be acquired in accordance with the provisions of the Eminent Domain Law for the use of the schools; and that the President and the Secretary of the Board be directed to request the concurrence of the City Council in instituting condemnation proceedings in the name of the City of Chicago against the owners of said described property to be acquired in trust for the use of the schools.

(19550)

*Condemnation Proceedings—Institute—
Property Adjacent to the Site of the
Gage Park School—55th and
South Rockwell Streets.*

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication stating that, in accordance with the instructions given by

the Board of Education December 11, 1912, Report 19452, he has endeavored to agree with the owners of property described herein as to the compensation to be paid therefor as an Addition to the Site of the Gage Park School, and that he has been unable to agree with said owners as to such compensation.

The property under consideration is described as follows:

Sub-lots One (1) to Six (6), both inclusive, of Lot Seven (7) in the Superior Court Partition of the North Ten Acres of the northeast quarter (N. E. $\frac{1}{4}$) of the northeast quarter (N. E. $\frac{1}{4}$ of Section Thirteen (13), Township Thirty-eight (38) North, Range Thirteen (13) East of the Third Principal Meridian (excepting therefrom the west One (1) acre, also the east 466.7 ft. of said ten acres), situated in the City of Chicago, County of Cook and State of Illinois; said property having a total east frontage of one hundred fifty (150) feet, by a depth of two hundred nine (209) feet on South Maplewood Avenue, east of and adjoining the present site of the Gage Park School.

The Committee recommends that the title to said described real estate be acquired in accordance with the provisions of the Eminent Domain Law, for the use of the schools; and that the President and the Secretary of the Board be directed to request the concurrence of the City Council in instituting condemnation proceedings in the name of the City of Chicago, County of Cook and State of Illinois against the owners of said described property to be acquired in trust for the use of the schools.

(19551)

*Condemnation Proceedings—Institute—
Property Adjacent to the Site of the
Madison School—Madison Avenue
Between 74th and
75th Streets.*

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication, stating that, in accordance with instructions given by the Board December 11, 1912, Report No. 19451, he has endeavored to agree with the owners of property described herein as to the compensation to be paid therefor as an Addition to the Site of the Madison School, and that he has been unable to agree with said owners as to such compensation.

The property under consideration is described as follows:

Lots Twenty-eight (28), Twenty-nine (29), and Thirty (30) in Schaefer and Dolder's Addition to "Cornell," a subdivision of the west half (W. $\frac{1}{2}$) of the southwest quarter (S. W. $\frac{1}{4}$) of the southeast quarter (S. E. $\frac{1}{4}$) of the northeast quarter (N. E. $\frac{1}{4}$) of Section Twenty-six (26), Township Thirty-eight (38) North, Range Fourteen (14) East of the Third Principal Meridian, situated in the City of Chicago, County of Cook and State of Illinois; said property having a total west frontage of seventy-five (75) feet by a depth of one hundred twenty-five and seventy-eight hundredths (125.78) feet south of and adjoining the present school site.

The Committee recommends that the title to said described real estate be acquired in accordance with the provisions of the Eminent Domain Law, for the use of the schools, and that the President and the Secretary of the Board be directed to request the concurrence of the City Council in instituting condemnation proceedings in the name of the City of Chicago against the owners of said described property to be acquired in trust for the use of the schools.

(19552)

*Condemnation Proceedings—Institute—
For Property Adjoining the Site of
the Newberry School—Orchard
and Willow Streets.*

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication which states that in accordance with instructions given by the Board of Education December 11, 1912, Report No. 19450, he has endeavored to agree with the owners of property described herein as to the compensation to be paid therefor as an Addition to the Site of the Newberry School, and that he has been unable to agree with said owners as to such compensation.

The property under consideration is described as follows:

The west sixty-two (62) feet of the east half (E. $\frac{1}{2}$) of Lot Seventeen (17); the west sixty-two and five-tenths (62.5) feet of the south forty-nine and five-tenths (49.5) feet of the east half (E. $\frac{1}{2}$) of Lot Eighteen (18); and the west half (W. $\frac{1}{2}$) of the north twenty-four and seventy-five hundredths (24.75) feet of the south seventy-four and twenty-five hundredths (74.25) feet east of Burling Street, of Lot eighteen (18) in Sheffield's Addition to Chicago, a subdivision of the southwest quarter (S. W. $\frac{1}{4}$) of Section Twenty-nine (29), the southeast quarter (S. E. $\frac{1}{4}$), and the south half (S. $\frac{1}{2}$) of the northeast quarter (N. E. $\frac{1}{4}$) of Section Thirty-one (31), all of Section Thirty-two (32) and the west half (W. $\frac{1}{2}$) of the southwest quarter (S. W. $\frac{1}{4}$) of Section Thirty-three (33), Township Forty (40), Range Fourteen, East of the Third Principal Meridian situated in the City of Chicago, County of Cook and State of Illinois; said property having a total west frontage of one hundred seventy-three and twenty-five hundredths (173.25) feet on Burling Street, with a depth of sixty-two and five-tenths (62.5) feet, more or less, for the south 148.5 feet thereof, and a depth of 131.2 feet, more or less, for the north 24.75 feet thereof, lying west of and adjoining the present site of the Newberry School.

The Committee recommends that the title to said described real estate be acquired in accordance with the provisions of the Eminent Domain Law, for the use of the schools; and that the President and the Secretary of the Board be directed to request the concurrence of the City Council in instituting condemnation proceedings in the name of the City of Chicago against the owners of said described property to be acquired in trust for the use of the schools.

(19553)

*Condemnation Proceedings—Institute
Property Adjacent to the Site of the
Park Manor School—East 71st
Street and Rhodes Avenue.*

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication stating that, in accordance with the instructions given by the Board of Education December 11, 1912, Report No. 19453, he has endeavored to agree with the owners of property described herein as to the compensation to be paid therefor as an Addition to the Site of the Park Manor School, and that he has been unable to agree with said owners as to such compensation.

The property under consideration is described as follows:

Lots One (1) to Eight (8), all inclusive, in Block Thirteen (13) of Johnston & Clements' Subdivision of the west half (W. $\frac{1}{2}$) of the southeast quarter (S. E. $\frac{1}{4}$) of Section Twenty-two (22), Township Thirty-eight (38) North, Range Fourteen (14) East of the Third Principal Meridian, situated in the City of Chicago, County of Cook and State of Illinois; said property having a total west frontage of one hundred ninety-eight (198) feet by a depth of one hundred twenty-three and nine-tenths (123.9) feet on Rhodes Avenue, at the southeast corner of Rhodes Avenue and East 70th Street, north of and adjoining the present site of the Park Manor School.

The Committee recommends that the title to said described real estate be acquired in accordance with the provisions of the Eminent Domain Law, for the use of the schools; and that the President and the Secretary of the Board be directed to request the concurrence of the City Council in instituting condemnation proceedings in the name of the City of Chicago against the owners of said described property to be acquired in trust for the use of the schools.

(19554)

*Condemnation Proceedings—Institute—
Property Adjacent to the Site of the
Yates School—Humboldt and
Cortland Streets.*

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication, stating that, in accordance with the instructions given by the Board of Education December 11, 1912, Report No. 19455, he has endeavored to agree with the owners of property described herein as to the compensation to be paid therefor as an addition to the Site of the Yates School, and that he has been unable to agree with said owners as to such compensation.

The property under consideration is described as follows:

Lots Twelve (12), Thirteen (13), Fourteen (14), Fifteen (15) and the south half of Lot Sixteen (16) in Block Six (6) of

Hansbrough & Hess' Subdivision of the East Half (E. $\frac{1}{2}$) of the southwest quarter (S. W. $\frac{1}{4}$) of Section Thirty-six (36), Township Forty (40) North, Range Thirteen (13) East of the Third Principal Meridian, situated in the City of Chicago, County of Cook and State of Illinois; said property having a total west frontage of two hundred fifty (250) feet by a depth of one hundred twenty (120) feet on Humboldt Street, south of and adjoining the present site of the Yates School.

The Committee recommends that the title to said described real estate be acquired in accordance with the provisions of the Eminent Domain Law for the use of the schools; and that the President and the Secretary of the Board be directed to request the concurrence of the City Council in instituting condemnation proceedings in the name of the City of Chicago against the owners of said described property to be acquired in trust for the use of the schools.

(19555)

*Condemnation Proceedings—Institute—
New School Site—East Sixtieth and
Sixty-first Streets, Maplewood
Avenue and South Rock-
well Street.*

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication, stating that, in accordance with the instructions given by the Board of Education December 11, 1912, Report No. 19471, he has endeavored to agree with the owners of property described herein as to the compensation to be paid therefor as a New Site for school purposes, and that he has been unable to agree with said owners as to such compensation.

The property under consideration is described as follows:

Lots One (1) to Forty (40), both inclusive, in Block Thirteen (13) of Cobe & McKinnon's Fifty-ninth Street and Western Avenue Subdivision of the southeast quarter (S. E. $\frac{1}{4}$) of the northeast quarter (N. E. $\frac{1}{4}$), and the northeast quarter (N. E. $\frac{1}{4}$) of the southeast quarter (S. E. $\frac{1}{4}$) of Section Thirteen (13), Township Thirty-eight (38) North, Range Thirteen (13) East of the Third Principal Meridian, situated in the City of Chicago, County of Cook and State of Illinois; said property having a frontage of five hundred ninety-nine and two-tenths (599.2) feet by a depth of one hundred twenty-five and sixteen hundredths (125.16) feet, more or less, on South Maplewood Avenue, and a like frontage on South Rockwell Street.

The Committee recommends that the title to said described real estate be acquired in accordance with the provisions of the Eminent Domain Law, for the use of the schools; and that the President and the Secretary of the Board be directed to request the concurrence of the City Council in instituting condemnation proceedings in the name of the City of Chicago against the owners of said described property to be acquired in trust for the use of the schools.

(19556)

*Condemnation Proceedings—Institute—
New School Site—West Grace Street,
Waveland, Oakley and Clare-
mont Avenues.*

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication stating that, in accordance with instructions given by the Board of Education November 27, 1912, Report No. 19454, he has endeavored to agree with the owners of property described herein as to the compensation to be paid therefor as a New Site for school purposes, and that he has been unable to agree with said owners as to such compensation.

The property under consideration is described as follows:

Lots One (1) to Forty (40), all inclusive, in Caroline Ogden Jones' Subdivision of Block Twenty-two (22) in the subdivision of Section Nineteen (19), Township Forty (40) North, Range Fourteen (14) east of the Third Principal Meridian (except the southwest quarter (S. W. $\frac{1}{4}$) of the northeast quarter (N. E. $\frac{1}{4}$) thereof, the southeast quarter (S. E. $\frac{1}{4}$) of the northwest quarter (N. W. $\frac{1}{4}$) thereof, and the east half of the southeast quarter (S. E. $\frac{1}{4}$) thereof, situated in the City of Chicago, County of Cook and State of Illinois: said property having a frontage of five hundred ninety-eight and thirty-two hundredths (598.32) feet, more or less, on North Oakley Avenue, and a like frontage and depth on North Claremont Avenue.

The Committee recommends that the title to said described real estate be acquired in accordance with the provisions of the Eminent Domain Law, for the use of the schools; and that the President and Secretary of the Board be directed to request the concurrence of the City Council in instituting condemnation proceedings in the name of the City of Chicago against the owners of said described property to be acquired in trust for the use of the schools.

(19557)

*Condemnation Proceedings—Counter Offers
—For Property adjoining the site of
the Bancroft School—Maple-
wood Avenue, between
North Avenue and
Wabansia Avenue.*

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication which states that in accordance with the action of this Committee on the recommendations of the Subcommittee on Sites Nov. 8, 1912, the owners of property described herein have been requested to file proposals of sale of same to the Board of Education to be used for school and playground purposes.

The property under consideration is described as follows:

Lot Three (3), Lots Thirteen (13) to Sixteen (16) inclusive, and the north Seventeen and three-quarters (17 $\frac{3}{4}$) feet of

Lot Seventeen (17) in Sub-Block Two (2) in Botsford's Subdivision of Block Seven (7) of Johnston's Subdivision of the East half (E. $\frac{1}{2}$) of the southeast quarter (S. E. $\frac{1}{4}$) of Section Thirty-six (36), Township Forty (40) North, Range Thirteen (13) East of the Third Principal Meridian, situated in the City of Chicago, County of Cook, and State of Illinois: said property having a total east frontage of one hundred thirty-eight and three-quarters (138 $\frac{3}{4}$) feet, by a depth of one hundred twenty-five (125) feet, on Maplewood Avenue, being twenty-five (25) feet frontage north of the present site, and one hundred thirteen and three-quarters (113 $\frac{3}{4}$) feet frontage south of the present site of the Bancroft School.

Proposals of sale have been filed as follows:

For—

Lot 3	H. Davis	\$4,000.00
Lot 13	Agatha Hansen	6,500.00
Lot 14	Hans P. Pedersen	6,000.00
Lot 15	Michael Burns	5,000.00
Lot 16	P. N. Johnson	3,600.00
Lot 17	(the N. 17 $\frac{3}{4}$ ft. only).	

Egna M. Stephens 8,000.00

The Committee further reports that it is of the opinion that the prices asked are excessively high; and recommends that the Secretary be directed to notify said owners in writing that should they desire to submit amended proposals of sale of said property for the amounts shown as follows the Board will give such amended proposals consideration.

For—

Lot 3	\$1,000.00
Lot 13	2,750.00
Lot 14	2,500.00
Lot 15	2,000.00
Lot 16	1,500.00
Lot 17 (N. 17 $\frac{3}{4}$ ft. only)	2,500.00

(19558)

*Condemnation Proceedings—Counter Offers
—Bass School—May and Sixty-sixth
Streets.*

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication which states that in accordance with the action of this Committee on the recommendations of the Subcommittee on Sites Sept. 27, 1912, the owner of property described herein has been requested to file a proposal of sale of same to the Board of Education to be used for school and playground purposes.

The property under consideration is described as follows:

Lot Thirty-four (34) in Block Twelve (12) in Weddell & Cox's Subdivision of the West half (W. $\frac{1}{2}$) of the northeast quarter (N. E. $\frac{1}{4}$) of Section Twenty (20), Township Thirty-eight (38) North, Range Fourteen (14) East of the Third Principal Meridian, situated in the City of Chicago, County of Cook, and State of Illinois: said property having a frontage of twenty-five feet, by a depth of one hundred twenty-five (125) feet, on South May Street, north of and adjoining the present site of the Bass School.

A proposal of sale has been filed as follows:

For Lot 34, Lillie Hirabak, . . . \$ 750.00

The Committee further reports that it is of the opinion that the price asked is excessively high; and recommends that the Secretary be directed to notify said owner in writing that should she desire to submit an amended proposal of sale of said property for the sum of amount shown as follows the Board will give such amended proposal consideration.

For Lot 34 \$ 450.00

(19559)

Condemnation Proceedings—Counter Offers
—For Property Adjoining the Site of
the Walter Scott School—Wash-
ington Avenue, between
64th Street and 65th
Street.

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication which states that in accordance with the action of this Committee on the recommendations of the Subcommittee on Sites Nov. 8, 1912, the owners of property described herein have been requested to file proposals of sale of same to the Board of Education to be used for school and playground purposes.

The property under consideration is described as follows:

Lot Fifty-two (52) in Robertson's Subdivision of the north 25.25 acres of that part of the east half (E. ½) of the northeast quarter (N. E. ¼) of Section Twenty-three (23), Township Thirty-eight (38) North, Range Fourteen (14) East of the Third Principal Meridian lying east of the I. C. R. R.; also Lots Eighteen (18) to Twenty-one (21) inclusive, and Lots Twenty-seven (27) to Thirty (30) inclusive in the South Park Addition to Chicago, Section Twenty-three (23), Township Thirty-eight (38) North, Range Fourteen (14) East of the Third Principal Meridian, situated in the City of Chicago, County of Cook, and State of Illinois; said property having a total east frontage of one hundred sixty-four and five-tenths (164.5) feet on Jefferson Avenue, by a depth of one hundred (100) feet, and a like frontage west on Washington Avenue, of a depth of ninety (90) feet, south of and adjoining the present site of the Walter Scott School.

Proposals of sale have been filed as follows.

For the S. 26½ ft. of the W.

90 ft. of Lot 52, (Cora L. Nicholson No proposal

For the N. 26½ ft. of the W.

90 ft. of Lot 52, Sue L. Fry. . \$ 1,325.00

For the E. 100 ft. of the S. ½

of Lot 52, David Dennis. . . No proposal

For the E. 100 ft. of the N. ½

of Lot 52, Clara Mayer. . . . 13,500.00

For Lots 18 to 21 inc., C. A.

V. Standish No proposal

For Lots 27 and 28, A. B. Sloan. 4,440.00

For Lots 29 and 30, Woodlawn

Park Congregational Church. No proposal

The Committee further reports that it is of the opinion that the prices asked are excessively high; and recommends that the Secretary be directed to notify said owners in writing that should they desire to submit amended proposals for the sale of said

property for the amounts shown as follows the Board will give such amended proposals consideration.

For the S. 26½ ft. of the W. 90

ft., Lot 52 \$1,500.00

For the N. 26½ ft. of the W. 90

ft., Lot 52 800.00

For the E. 100 ft. of the S. ½ of

Lot 52 1,800.00

For the E. 100 ft. of the N. ½ of

Lot 52 6,000.00

For Lots 18 to 21 inclusive. . . . 3,500.00

For Lots 27 and 28. 1,500.00

For Lots 29 and 30. 3,000.00

(19560)

Buildings—Sale of.

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication submitting a schedule of bids filed for the purchase of buildings offered for sale, and recommending acceptance of the offers of the highest bidders therefor as follows:

No. 1033 George Street. (New)

Agassiz School, Anton Stiedel. . \$925.00

No. 1035 George Street. (New)

Agassiz School, Charles Vogel. . 500.00

No. 1034 Wolfram Street. (New)

Agassiz School, Hugo Fritsch. . . 925.00

Old Gresham School Building—T.

J. Prendergast 100.93

No. 1309 E. 56th St. (Old) Hyde

Park High School, Ruel Wreck'g

Co. 175.00

No. 1311 E. 56th St. (Old) Hyde

Park High School, Ruel Wreck'g

Co. 85.00

No. 1315 E. 56th St. (Old) Hyde

Park High School, Ruel Wreck'g

Co. 65.00

No. 5611 Kimbark Ave. (Old) Hyde

Park High School, Ruel Wreck'g

Co. 35.00

No. 5619 Kimbark Ave. (Old) Hyde

Park High School, Ruel Wreck'g

Co. 105.00

No. 5647 Kimbark Ave. (Old) Hyde

Park High School, Ruel Wreck'g

Co. 77.59

No. 1314 E. 57th St. (Old) Hyde

Park High School, Ruel Wreck'g

Co. 37.50

The Committee recommends concurrence

by the Board in the recommendations of

the Secretary.

(19561)

Sale of Old Buildings—Various School
Sites.

The Committee on Buildings and Grounds reports that it has received from the Secretary of the Board a communication, submitting a report of bids received for the sale of old buildings on various school sites, and recommending the acceptance of proposals of purchase as follows:

Harrison Technical High School

2843 West 23rd Street \$128.00

to J. P. Kwiatkowski.

2847 West 23rd Street 558.00

to J. P. Kwiatkowski.
2846 West 24th Street 655.00
to William Niemann.

Old Hyde Park High School Site

5617 Kimbark Avenue\$200.00
to The Ruel Wrecking Co.

Agassiz School Site

1030 Wolfram Street\$206.00
to A. Jurgenson.

Logan School Site

2314-16 Pleasant Place\$629.60
to George W. Bradford.

Swift School Site

5902-5912-5922-5926 Winthrop Avenue
to William F. Quinlan.....\$1600.00

The Committee recommends concurrence
in the recommendation of the Secretary.

(19562)

*Contract—Award of Electric Work and Bell
and Telephone Work—Seward
School Addition.*

The Committee on Buildings and Grounds
reports that it is in receipt of a communi-
cation from the Secretary of the Board
stating that bids on Electric work and bell
and telephone work at the Seward School
Addition, 46th St. and Hermitage Ave.,
were opened by the Sub-committee on Dec.
18, 1912, and recommending that contracts
for the above work be awarded to the low-
est bidder in each case as follows:

Conrad Grunhow, electric work...\$2,840.00
Conrad Grunhow, telephones and
bells 220.00

The Committee recommends concurrence
by the Board in the above suggestions of
the Secretary of the Board.

(19563)

*Contract—Award of—Sheet Metal Work—
Nixon School Addition.*

The Committee on Buildings and Grounds
reports that it is in receipt of a communi-
cation from the Secretary of the Board
stating that bids on sheet metal work in
connection with the addition to the Nixon
School, 42nd and Dickens Aves., were
opened by the Sub-committee Dec. 18th,
1912, and recommending that contract for
this work be awarded to the lowest bidder,
E. A. Rysdon & Company, in the sum of
\$474.00.

The Committee recommends concurrence
by the Board in the above suggestions of
the Secretary of the Board.

(19564)

*Contract—Award of—Marble and Tile Work
—Carter H. Harrison Technical
High School.*

The Committee on Buildings and Grounds
reports that it is in receipt of a communi-
cation from the Secretary of the Board
stating that bids on marble and tile work
for the Carter H. Harrison Technical High

School, W. 24th and Marshall Bldgs.,
were opened by the Sub-committee Dec.
18th, 1912, and recommending that con-
tract for this work be awarded to the low-
est bidder, Peoria Stone & Marble Works,
on Eastman's "B. C. Cipolin" marble, in
the sum of \$13,250.00.

The Committee recommends concurrence
by the Board in the above suggestions of
the Secretary of the Board.

(19565)

*Contract—Award of—Program Clocks, Etc.,
Nicholas Senn High School.*

The Committee on Buildings and Grounds
reports that it is in receipt of a communi-
cation from the Secretary of the Board
stating that bids have been received on
program clocks, etc., for the Nicholas Senn
High School, Southport Ave. and Francis
St., and recommending that contract be
awarded to the lowest bidders, The Stand-
ard Electric Time Company, in the sum of
\$2,890.00, subject, however, to the further
condition of an absolute guarantee and
bond covering a period of ten years, that
same will be maintained in proper operation
at all times, including all necessary re-
placements and excluding only the cost of
electric current to operate same, said con-
tract to be drawn up and approved by the
Attorney of the Board.

The Committee recommends concurrence
by the Board in the above suggestions of
the Secretary of the Board.

(19566)

*Contract—Award of—Painting and Finish-
ing—Burnside School Addition.*

The Committee on Buildings and Grounds
reports that it is in receipt of a communi-
cation from the Secretary of the Board
stating that bids on painting and finishing
work in connection with the addition to
the Burnside School, 91st Place and Lang-
ley Ave., were opened by the Sub-commi-
tee December 4th, 1912, and recommend-
ing that contract for this work be awarded
to the lowest bidder, J. C. Carrier, in the
sum of \$1243.00, and further recommend-
ing that no other contracts for painting
and finishing work on new schools or ad-
ditions to schools be awarded to J. C. Car-
rier until he has satisfactorily carried out
the work included in the above contract.

The Committee recommends concurrence
by the Board in the above suggestions of
the Secretary of the Board.

On motion of Mr. Harding this report
was recommitted.

(19567)

*Contract—Award of—Telephones, Etc.,
Nicholas Senn High School.*

The Committee on Buildings and Grounds
reports that it is in receipt of a communi-
cation from the Secretary of the Board
stating that bids on telephones, etc., for
the Nicholas Senn High School, Southport
Ave. and Francis St., were opened by the
Sub-committee December 18th, 1912, and

recommending that contract be awarded to the lowest bidder, the United Electrical Construction Company, in the sum of \$3,385.00.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(19568)

Contracts—Award of—Addition to the Burnside School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that bids on sundry branches of work entering into the construction of the addition to the Burnside School, 91st Place and Langley Avenue, were opened by your Sub-committee Dec. 18th, 1912, and recommending that contracts be awarded to the lowest bidders in each case, as follows:

American Heating & Plumbing Corporation, steam heating...	\$ 9,324.00
Johnson Service Company, heat regulation	800.00
George Mathis, ventilation.....	4,798.00
P. Nacey Company, plumbing and gas fitting	12,264.00
Chicago Drainage Construction Co., sewerage	497.00

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(19569)

Contracts—Renewal of—For Furnishing Varnish for new School Buildings and Additions.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that contracts for the furnishing of varnish for new school buildings and additions expire December 31st, 1912, and recommending, inasmuch as the varnish furnished under present contracts has been satisfactory, that these contracts be renewed for the year ending December 31st, 1913.

On motion of Mr. Urion the report was amended by inserting "until June 30, 1913" instead of "December 31, 1913."

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(19570)

Contracts—Forfeit Deposits—Readvertise—Cement and Asphalt Work and also Carpentry Work—Addition to the Burnside School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that a communication has been received from The Schillinger Construction Company, to whom was awarded contract for cement and asphalt work for the addition to the Burnside School, 91st Place and

Langley Avenue, stating that owing to a clerical error made in their estimate they decline to proceed with the contract; also, a communication from G. Reininga, to whom was awarded contract for carpentry work for the above school, stating that on account of a clerical error made in his estimate he declines to proceed with the contract, and recommending that the deposits of these contractors be declared forfeited and that said work be re-advertised.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(19571)

Contract—Forfeit Deposits—Award to Second Lowest Bidder—Laboratory Plumbing and Gas Fitting—New Hyde Park High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that a communication has been received from P. Nacey Company, to whom was awarded contract for laboratory plumbing and gas fitting for the new Hyde Park High School, 62nd St. and Stony Island Ave., stating that they are unable to sign contract on account of having made an error in their figure, and recommending that the deposit of P. Nacey Company be declared forfeited and that contract for the above work be awarded to the second lowest bidders, Hanley Casey Company, in the sum of \$4,346.00.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(19572)

Reject Bids—Return Deposits—Readvertise Marble and Tile Work—Chicago Normal College Arts and Gymnasium Building.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that bids have been received on marble and tile work for the Chicago Normal College Arts and Gymnasium Building, 68th St. and Stewart Ave., and recommending that all bids be rejected, deposits returned and the work re-advertised with such modifications as may be deemed advisable by the Architect.

The Committee recommends concurrence by the Board in the above suggestion of the Secretary of the Board.

(19573)

Extra Work—Sundry Schools.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that extra work has been done at Sundry schools for which bills have been submitted by the contractors noted below and recommending that same be accepted and ordered paid, as follows:

Hammond School Addition—

21st Place and California Ave.

Standard Concrete Construction

Co., contractors for concrete

floors: Additional concrete

floor in old building.....\$ 10.50

Farson School—

95th St. and Prospect Ave.

Herman Reininga, contractor for

carpentry; carpenter work in

connection with old building... 73.00

Hyde Park High School—

62nd St. and Stony Island Ave.

Union Wire & Iron Works, con-

tractors for wire guards: Ad-

ditional labor and material in

connection with railings in

Gymnasium 40.00

Nicholas Senn High School—

Southport Ave. and Francis St.

Simpson Construction Co., con-

tractors for concrete floors:

Concrete walls and bottom for

pft in foundry 50.00

Schilling Bros. Co., contractors

for asphalt work: Asphalt

floor in laundry 129.00

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(19574)

Additional Painting Work—Farson School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that a request has been received from the Principal of the Farson School, 95th St. and Prospect Ave., to clean, stain and varnish the floors of the library and office of said school.

That a bid for this work was submitted by M. Hultsch Co., contractors for painting at this school building in the sum of \$25.00, and recommending that the same be accepted and the work ordered done.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(19575)

Use of Assembly Halls in School Buildings.

The Committee on Buildings and Grounds reports that it is in receipt of the following communication from the Special Committee appointed by the Board October 2, 1912, for the consideration of the matter of the use of assembly halls in Chicago Public School Buildings for general public purposes and recommends concurrence in the suggestions therein contained:

"Chicago, Dec. 20, 1912.

"Hon. Chas. O. Sethness,

"Chairman, Committee on Buildings and Grounds.

"Board of Education.

"Chicago.

Dear Sir:—

"The special Committee appointed by you for the purpose of arranging a schedule on which assembly halls of the various schools of Chicago could be used for po-

litical purposes, and report back to this Committee at the conclusion of the recent Presidential campaign, begs leave to report as follows:

"Shortly after the last election we sent an inquiry to the principal of each school in which political meetings were held, asking for a report on said meetings as well as any suggestions or recommendations with reference to granting similar requests in the future. Replies were received from thirty-seven schools. All principals reported that the meetings held were a success; that no damage was caused to school property, and they all substantially recommend that permission be granted for similar use in the future. In the following schools the attendance was large:

Fiske
Gallistel
Graham
Jefferson
McCosh
Mitchell
Parker Practice

The principal of the Felsenthal School made two suggestions which we believe should have the careful consideration of our Committee:

"1st. That no minors be admitted to these meetings without their parents.

"2nd. That only assembly halls on the first floor be used; the reason for this recommendation being that where the assembly halls are on the upper floors it is almost impossible, without a large force of attendants, to properly guard from vandalism school property, consisting of pictures, etc., that may be located in the corridors.

"The Principal of the Stewart School approves of granting permission for similar use in the future, but adds the following:

"Of course if this is done some one who represents the Board of Education should be present. This means that there will need to be a permanent night staff to take care of them.

"We assume that the above quoted suggestion implies that the persons representing the Board of Education other than the school engineer should receive compensation for such service. In this we heartily concur, and believe that the amount of such remuneration should be added to the present schedule of charges, which includes pay for the Engineer.

"Attached hereto is a copy of the rules and regulations under which the meetings were held this fall.

"After carefully considering this matter, we recommend that use of assembly halls be afforded the general public for any legitimate purpose on the same basis as permission was granted for the holding of political meetings.

"Reports from the principals are on file and open for your inspection in the President's office.

"Respectfully submitted,

"(Signed) J. B. McFatrieh

"(Signed) Peter Reinberg

"(Signed) Thomas Kelly."

BOARD OF EDUCATION, CITY OF CHICAGO.
OFFICE OF THE SECRETARY.

October 2, 1912.

Plan, Rates of Rental and Rules and Regulations Governing Use of Public School Assembly Halls Outside of School Hours for Political Meetings.

Plans.

1. Your Committee recommends that whenever public school Assembly halls are to be used for political meetings, a representative of the Education Department shall be present in addition to the Engineer.

2. That the organization using such assembly hall shall provide at least two city policemen for proper supervision of the hall and the corridors of the building, said officers to be on duty at least one-half hour before the opening of the meeting, and to remain on duty until all the people in attendance have left the building.

3. That the halls shall be used between the hours of 7:30 and 11:30 o'clock in the evening.

Schedule of Rental Rates.

The use of public school assembly halls after regular school hours may be granted upon the approval of the President of the Board of Education of the City of Chicago to properly accredited officers of organization seeking the use of such halls, provided the organization shall agree to pay the expense of heat, light and janitor service for such use according to the following schedule, which is estimated as being the cost for such service to the Board of Education of the City of Chicago.

1. Use of Assembly Hall in the evening, including heat, light and janitor service, per evening.....\$9.50
(\$1.50 of the above amount to be paid for helper to assist engineer in corridors.)

2. Use of Assembly Hall in the evening, including light and janitor service, *but not including heat*, per evening 5.00

Rules and Regulations.

Your Committee recommends the adoption of the following rules and regulations governing the use of assembly halls for political meetings:

1. That application for such use shall be signed by an authorized official or representative of the organization seeking such use, and said application shall after approval by the President of the Board of Education, be filed with the Business Manager of the Board of Education at least five days before the date on which the hall is to be used.

2. That the payment of rental for such use shall be made at the time the application is filed.

3. That smoking shall be absolutely prohibited on the school premises, and the police officers in attendance shall strictly enforce the ordinances of the City of Chicago prohibiting expectoration on floors, walls or walks.

4. That the organization seeking such use of school assembly halls shall make a cash deposit with the Business Manager of the Board of Education in the sum of \$25.00 to cover any damage to school property incurred while so used; said deposit to be made at the time of the filing of the application and shall be returned promptly after the hall has been inspected after being used for such purposes, provided no damage to the school property has been incurred in the judgment of the Business Manager of the Board of Education.

(19576)

Supplies—Purchase of—Bureau of Purchases.

The Committee on Buildings and Grounds asks authority to instruct the Secretary to purchase the following mentioned supplies, for the Bureau of Purchases:

School House Supplies.

10 bales Cotton Waste.....	\$ 106.50
6 doz. Gas. Taper Holders...	3.48
12 doz. boxes Wax Gas Tapers...	3.12
12 Piano Covers, square.....	13.80
24 Piano covers, upright.....	28.80
12 Piano Stools	15.00
1 gross Galvanized Iron Pails	27.00
12 Mop Wringers	29.00
5 gross Cotton Mops.....	172.80
1 doz. 6-in. Monkey Wrenches	3.24
1 doz. 10-in. Monkey Wrenches	4.32
1 doz. 10-in. Trimo Wrenches...	5.56
3 doz. 4-in. Flue Cleaners....	46.50
30 9½x15½ Rubber Gaskets...	6.90
20 10 x15 Rubber Gaskets...	4.60
20 10 x15½ Rubber Gaskets...	4.60
30 11½x15½ Rubber Gaskets...	6.90
25 11 x15 Rubber Gaskets...	5.15
20 12 x16 Rubber Gaskets...	4.60
3 doz. ¾x14 Gauge Glasses...	1.44
3 doz. ¾x12 Gauge Glasses...	1.80
20 rms. 24x36—60 Wrapping Paper	48.00
10 rms. 30x40—100 Wrapping Paper	40.00
1 bbl. Grease	10.00
500 Corks, No. 12X	2.00
2 doz. Large Scrub Brushes...	8.00
2 doz. 9 ft. Iron Fire Hoes...	35.50
2 doz. 10 ft. Iron Fire Hoes...	35.70
2 doz. 10 ft. Slice Bars.....	50.00
20 lbs. ¾-in. Engine Packing—Keoptite	17.00
20 lbs. ½-in. Engine Packing—Keoptite	17.00
20 lbs. ¾-in. Engine Packing—Keoptite	17.00
½ doz. Small Wheelbarrows...	17.25
	\$793.16

School Supplies.

8500 gro. Dustless Chalk Crayons	1200.00
250 gro. Enameled Chalk Crayons	23.75
4200 9-in. Manila Envelopes...	2.10
46500 7-in. Manila Envelopes...	17.11
593 pkgs. Ruled Writing Paper...	21.50
283 pkgs. School Cap Papers...	81.16
1700 pkgs. Medium Unruled Writing Paper	43.78
759 pkgs. Large Unruled Writing Paper	33.83

26000 pkgs. Arithmetic Paper ...	237.15
100 gross Dann's Blackboard Erasers	890.00
	<u>\$2,550.38</u>

Total Estimated Cost, \$3343.51.

(19577)

Employ Men for Cutting Ice.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board submitting a request from the Superintendent of the Chicago Parental School for authority to employ not to exceed fifteen men for a period of approximately seven days at \$2.00 per day each for putting up the year's supply of ice for the Parental School, and recommending concurrence in the suggestion of the Principal of said school.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary.

(19578)

Office and Business Employees—Suspension of Watchman.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Trial Committee dated December 19, 1912, stating that it held a session on December 17, 1912 for the purpose of considering the charges of Neglect of Duty and Failure to Carry out Instructions issued for the performance of his duty, preferred against Daniel McMahon, Watchman at the A. G. Lane Technical High School Building, who was suspended from duty on December 2, 1912. The Trial Committee has reported that Mr. McMahon is confined in the Alexian Brothers' Hospital, where he underwent an operation, and suggests that the case be continued until he has recovered and is able to attend the hearing.

The Committee recommends that the suggestion of the Trial Committee be concurred in by the Board.

(19579)

Office and Business Employees—Discipline Fireman.

The Committee on Buildings and Grounds reports that it is in receipt of a report from the Trial Committee, stating that, under date of December 17, 1912, said Committee held a regular session to consider charges preferred against William Gehrke, suspended fireman at the Lake High School building, on the charge of Drinking Beer while on duty, and, after hearing the evidence submitted, he was found guilty of the charge and suspended for a period of Ten Days, having been reinstated December 18, 1912, inasmuch as this was his first offense.

The Committee recommends that the action of the Trial Committee be concurred in by the Board.

(19580)

Office and Business Employees—Grant Leave of Absence.

The Committee on Buildings and Grounds reports that it is in receipt of a report from the Trial Committee stating that, under date of December 17, 1912, said committee was in session to consider charges preferred against John Kelly, suspended fireman at the Lake High School building, at which meeting, the Secretary reported that Mr. Kelly had requested a leave of absence to enable him to procure employment elsewhere in the service of the city, which request had been granted by the Secretary on condition that same would be accepted by the Civil Service Commission; but, in the event that same is refused by the Commission, Mr. Kelly would be compelled to stand trial, with a penalty of dismissal, if found guilty, and with the final provision that he is not to be permitted to re-enter the service of the Board.

The Committee further reports that owing to reasons herein stated, no trial was held, and the Committee recommends the concurrence of the Board in the action taken by the Secretary.

(19581)

Office and Business Employees—Transfers and Assignments.

The Committee on Buildings and Grounds presents herewith a list of transfers, assignments, etc., of various employees, made in accordance with Civil Service requirements:

Assignments:

Dennis Hartnett, fireman, Lane Technical High School.

William Doherty, fireman, Chicago Normal College.

Victor J. Corhol, teamster, Bureau of Repairs.

Archie Guerin, Investigating Attorney, Office of Attorney for the Board of Education.

Catherine Keegan, bath room attendant.

Martin G. Seifert, architectural draftsman, Bureau of Architecture.

Henry G. Motch, painter, Bureau of Repairs.

Thomas J. Walsh, junior clerk, Bureau of Repairs.

Patrick McCahey, fireman, Englewood High School.

William Gehrke, fireman, Lake High School.

Michael P. Schmidt, fireman, John Worthing School.

Harry C. Johnson, Carpenter, Bureau of Repairs.

Arthur M. Holtsberg, junior clerk, Department of Supplies.

Arthur F. Hussander, architect, Bureau of Architecture.

Temporary Appointments:

Charles L. Clarke, temporary engineer, Chalmers School.

Thomas Ferris, substitute engineer, Trumbull School Br.

Arthur Hjerstedt, substitute engineer, Delano School.

Vachio Kotva, substitute carpenter, Bureau of Repairs.

Peter J. Boylan, substitute engineer, Kenwood School.

B. L. Klotter, substitute laborer, Department of Supplies.

August Rados, temporary watchman.

Fred Hickman, jr., substitute engineer, John Worthy School.

Daniel Holland, substitute engineer, Spencer School.

Joseph P. Walsh, substitute engineer, Anderson School.

Harry E. Gill, temporary engineer, Brown School.

Agnes Sullivan, substitute janitress, Nash School Br.

Arthur Hjerstedt, substitute engineer, Goodrich School.

John McDonough, substitute engineer, Harper School.

Thomas Garland, substitute fireman, Lane Tech. High School.

Alexander Schaeffer, substitute fireman, Englewood High School.

Walter J. Holms, substitute engineer, McAllister School.

Michael McGuire, substitute engineer, Brainerd School.

Thomas F. Ryan, substitute night barnman.

Carl Mahn, substitute farm hand, Chicago Parental School.

Victor Carlson, substitute farm hand, Chicago Parental School.

A. C. Hessler, substitute watchman.

Michael McGuire, substitute engineer, Jefferson School.

Fred T. Brown, substitute engineer, Thomas School.

Michael H. Flynn, substitute engineer, Peabody School.

Charles W. Lantz, substitute engineer, Beidler School.

John V. Kelleher, substitute engineer, Hancock School.

Emma L. Mensinger, substitute switchboard clerk.

William Atzel, substitute shade maker, Bureau of Repairs.

Charles J. Curran, substitute scale repairer, Bureau of Repairs.

Joseph H. Abeler, substitute laborer, Department of Supplies.

William Patterson, substitute laborer, Department of Supplies.

Jacob E. Ewert, substitute laborer, Department of Supplies.

Lewis Martin, substitute laborer, Department of Supplies.

Fred Schreiber, substitute laborer, Department of Supplies.

A. L. Klotter, substitute laborer, Department of Supplies.

Mrs. Gus Hagen, substitute janitress, Ole A. Thorp, Br. 2.

Alvin W. Stewart, substitute engineer, Manierre School.

John Clarke, substitute engineer, Delano School.

Harry E. Gill, substitute engineer, Robert Emmet School.

John D. Behrends, substitute architectural draftsman, Bureau of Architecture.

Walter C. Grah, substitute junior stenographer, Bureau of Purchases.

Joseph P. McNamara, substitute junior stenographer, Bureau of Purchases.

Charles Clarke, substitute laborer, Department of Supplies.

August Rados, substitute watchman.

Michael McGuire, substitute engineer, Kozminski School.

Agnes Sullivan, substitute janitress, Burnside Br. 2.

Transfers:

Marie A. McCurdy, Janitress from the Irving Park Br. to the Gray School Br. 2
Frank E. Shirran, engineer, from the Kozminski School to the Phil Sheridan School.

Robert E. McNamara, engineer from the Everett School to the Scanlan School.

James Conroyd, engineer from the Goudy School to the Chicago Parental School.

Otto A. Klein, engineer from the Jefferson School to the Kozminski School.

Arthur A. Kuessner, engineer, from the Thomas School to the Mulligan School.

Hugh M. Moran, engineer, from the Peabody School to the Wadsworth School.

Anton M. Carlson, engineer, from the Beidler School to the Chaimers School.

David H. Padden, engineer, from the Hancock School to the Swing School.

Jacob G. Bennema, engineer, from the Spencer School to the Everett School.

John Rochfort, engineer, from the McAllister School to the Kenwood School.

George S. Herrington, engineer, from the Brainerd School to the Beidler School.

Thomas Callahan, engineer, from the Carter (Old) to the Carter (New) School.

James Slaby, engineer, from the John Worthy School to the Delano School.

Daniel Sullivan, engineer, from the Kenwood School to the Hancock School.

Jeremiah T. J. McShea, engineer, from the Ferran School to the Jefferson School.

John M. Smith, engineer, from the Andersen School to the Emmet School.

William H. Williams, fireman, from the Lane Technical High School to the Normal College.

Reinstatements:

Daniel J. Evans, painter, Bureau of Repairs.

John McCarthy, watchman.

Josephine Egan, bath room attendant.

Charles F. Wallace, laborer, Department of Supplies.

Mary Hartnett, janitress, Burnside School Br. No. 2.

Peter Gallagher, janitor, Irving Park School Br.

Resignations:

Lawrence Monahan, laborer, Bureau of Repairs.

Suspension:

Stephen J. Featherstone, engineer, Manierre School.

Daniel McMahon, watchman, Lane Tech. High School.

John L. McNamara, engineer, Harper School.

Separations:

John D. Behrends, substitute architectural draftsman, Bureau of Architecture.

George Steinbrecher, temporary investigating attorney.

Lydia A. Dempsey, temporary bath room attendant.

Jacob Ewert, temporary laborer, Department of Supplies.

Edward Christin, temporary watchman.

Frank Hartwig, temporary watchman.

Philip J. Reilly, temporary watchman.

James Scanlan, temporary watchman.

Alexander Stanislauski, temporary watchman.

Edward Gibbons, temporary tinsmith, Bureau of Repairs.

John Clarke, temporary engineer, Delano School.

B. L. Klotter, temporary laborer, Department of Supplies.

Walter J. Holm, temporary engineer, Everett School.

Arthur F. Hussander, asst. architect, acting architect, Bureau of Architecture.

Agnes M. Sullivan, temporary janitress, Burnside School Branch 2.

George E. Young, temporary janitor, Irving Park School Branch.

Arthur Hjerstedt, temporary engineer, Delano School.

Fred Hickman, temporary engineer, Delano School.

John V. Kelleher, temporary engineer, Hancock School.

Michael McGuire, temporary engineer, Jefferson School.

Charles W. Lantz, temporary engineer, Beidler School.

Harry E. Gill, temporary engineer, Emmet School.

Daniel Holland, temporary engineer, Emmet School.

Joseph P. Walsh, temporary engineer, Brown School.

C. L. Place, temporary Farm Hand, Chicago Parental School.

Thomas F. Fogli, temporary engineer, Longfellow School.

George E. Young, temporary janitor, Pullman School.

Death.

Robert Pollock, engineer, Trumbull School Branch.

Leaves of Absences.

Robert M. Pollock, engineer, Trumbull School Branch for a period of ninety days, from November 1, 1912, owing to illness.

Lydia Kelley, senior stenographer, Chicago Teachers College, for a period of one year, from November 1, 1912, owing to personal business.

Charles J. Cassidy, laborer, Bureau of Repairs, for a period of sixty days, from October 19, 1912, owing to illness.

Henry L. Bliss, watchman, for a period of ninety days, from November 1, 1912, owing to illness.

Wm. H. Lynch, watchman, for a period of ninety days from Nov. 1, 1912, owing to illness.

Edward Collins, engineer, Beale School, for a period of ninety days, from November 14, 1912, owing to illness.

Mary Riedle, janitress, Nash School Br. for a period of ninety days, from December 1, 1912, owing to illness.

John Dooner, engineer, Goodrich School, for a period of sixty days, from December 1, 1912, owing to illness.

Michael Egan, night barnman, for a period of ninety days, from November 28, 1912, owing to illness.

Henry Rieck, janitor, Pullman School Br. for a period of ninety days, from December 6, 1912, owing to illness.

Iida M. Stalze, janitress, Burnside Br. 1 for a period of ninety days, from December 7, 1912, owing to illness.

(19582)

Contract—Award of—Steam Heating—Austin High School.

Your Committee on Buildings and Grounds reports that it has prepared specifications and received bids, Report 18408, for steam heating in connection with the partitioning of assembly hall at the Austin High School Building, Frink Street and Willow Avenue, for class purposes and awarded contract to F. W. Lamb Company, it being the lowest bidder, in the sum of \$63.00, and asks concurrence in the action taken.

(19583)

Contract—Award of—Pipe and Fittings—Chicago Parental School.

Your Committee on Buildings and Grounds reports that it has received bids as per specifications for essential pipe, fittings, etc., to make needed repairs to steam pipes and plumbing fixtures at the Chicago Parental School Building, W. Foster and N. Central Park Avenues, which work is to be done by the operating engineer, and recommends award of contract to the Chicago Engineer Supply Company, it being the lowest bidder, in the sum of \$46.46.

(19584)

Contract—Award of—Wire Guards—Phillips High School.

Your Committee on Buildings and Grounds reports that it has prepared specifications and received bids for wire guards in connection with switchboard, Electrical Construction Department, Phillips High School Building, 39th Street and Prairie Avenue, and recommends award of contract to E. R. Landon in the sum of \$63.00, he being the lowest bidder.

(19585)

Contract—Accept Credit—Plumbing, Gas Fitting, Etc.—W. W. Watson—Kenwood School Building.

Your Committee on Buildings and Grounds reports that it has received credit memorandum from W. W. Watson, contractor for plumbing, gas fitting, etc., at the Kenwood School Building, Lake Avenue and 50th Street, in the sum of \$50.00 covering the installation of plumbing, gas fitting, etc., in new location of Household Arts and Manual Training rooms. In connection with Report No. 19039 it was subsequently

suggested that the Manual Training room be fitted up in the basement which necessitated revised plan for Household Arts room. In the original bid of W. W. Watson it was intended to move the Manual Training room, but later it was found to be unnecessary and credit memorandum therefor was submitted, which has been checked and found to be reasonable, and your Committee recommends its acceptance.

(19586)

Contract—Award of—Gas Fitting and Fixtures—Arnold School.

Your Committee on Buildings and Grounds reports that it has prepared specifications and received bids as authorized by the Board, Report No. 19489, for gas fitting and fixtures to provide adequate illuminating facilities at the Arnold School Building, Center and Burling Streets, and recommends award of contract to B. E. Lynam in the sum of \$81.00, he being the lowest bidder.

(19587)

Contract—Award of—Steam Heating in Connection with Induced Draft—Senn High School Building.

Your Committee on Buildings and Grounds reports that it has received from P. Nacey Company, the original contractor for steam heating at the Senn High School Building, Ridge and Francis Avenues, proposition in the sum of \$382.00 for furnishing all labor and material necessary for the extension of steamfitting required for induced draft apparatus, which proposition has been checked and found to be reasonable and your Committee recommends its acceptance.

(19588)

Electric Service—Award Contract—Foster School.

Your Committee on Buildings and Grounds reports that it has prepared specifications and received bids as authorized by the Board, Report No. 18667, for electric lighting facilities in the Foster School Building, Union and O'Brien Streets, and recommends award of contract to the L. H. Lamont Company in the sum of \$4,585.00, it being the lowest bidder. Your Committee further reports that the appropriation originally provided for this work is insufficient as determined by the low bid received, and, therefore, asks that an additional amount of \$1,900.00 be set aside for the expense involved.

(19589)

Electric Service—Wiring in Connection with Machinery—Sundry Schools.

Your Committee on Buildings and Grounds reports that it has prepared speci-

fications and received bids as per authority 18339 for essential electric wiring in connection with manual training centers in sundry high school buildings and recommends award of contract to the Howe Electric Company, it being the lowest bidder in each instance as follows:

Calumet High School, Normal Avenue and 81st Street.....	\$ 988.00
Curtis School, 114th Place and State Street	673.00
Englewood High School, 62nd Street and Stewart Avenue....	792.00
Farragut School, Spaulding Avenue and 24th Street.....	472.00
Marshall School, Adams Street and Kedzie Street	624.00
McKinley High School, Adams Street and Hoyne Avenue.....	520.00
Medill School, 14th Place and Throop Street	448.00
Parker School, 66th Street and Stewart Avenue	636.00
Phillips School, 39th Street and Prairie Avenue	831.00

\$5,984.00

Your Committee further reports that the total of the bids exceeds the appropriation for the work involved, and therefore, recommends that an additional appropriation of \$3,500.00 be set aside to permit the installation of the electric wiring aforesaid, it being understood that this appropriation will be set aside from the Permanent fund.

(19590)

Electric Service—Chicago Normal College—Rooms Nos. 200 and 300.

Your Committee on Buildings and Grounds reports that it has received request for the installation of indirect system of lighting for two large lecture rooms, Nos. 200 and 300, at the Chicago Normal College, 65th Street and Stewart Avenue, and has received bids for the work in question from the National X-Ray Reflector Company in the sum of \$137.56, it being the lowest bidder; the work to be installed by electrician under the jurisdiction of the Board, and your Committee recommends that authority be granted for the changes as recommended involving this expenditure.

(19591)

Electric Service—Farson School Building.

Your Committee on Buildings and Grounds reports that it has received proposition in the sum of \$25.00 from the Commonwealth Edison Company for the installation of a thirty foot pole in yard at the Farson School Building, 95th Street and Prospect Avenue, for the purpose of facilitating the extension of electric service to said building. This was considered an emergency matter and contractor was notified to proceed immediately, and Your Committee asks concurrence in the action taken with the understanding that the payment for this additional expense will be made by voucher for above amount and with the further understanding that said pole will be removed without expense to the Board of Education at any time upon thirty days notice.

(19592)

*Extra Work—Award Contract—Plumbing—
Hyde Park High (New) School
Building.*

Your Committee on Buildings and Grounds reports that Hanley-Casey Company contractor for plumbing at the new Hyde Park High School Building, 62nd Street and Stoney Island Avenue, was notified to install 1½ inch galvanized iron pipe for discharge of future cellar drain, for which bill has been submitted in the sum of \$28.44. At the same time this contractor was instructed to provide opening in header in pipe for connection to filter from swimming pool and bill has been submitted in the sum of \$19.98. Both of these matters were found to be necessary after the preparation of the original specifications, and inasmuch as the bills have been checked and found to be reasonable, your Committee recommends that authority be granted for the issuance of voucher covering the same.

(19593)

*Office and Business Employees—Employ
Operating Engineer Howland School
Building.*

Your Committee on Buildings and Grounds reports that in order to generate heat in the new addition at the Howland School Building, Spaulding Avenue and 16th Street, the apparatus heating the old building is to be utilized and additional work therefore, devolves upon the operating engineer, and recommends that salary on the basis of \$60.00 a month be allowed a month for this additional labor, the same to be effective from December 17, 1912, and during the life of the conditions now existing.

(19594)

*Office and Business Employees—Additional
Operating Help—New Hyde Park High
and Senn High Schools.*

Your Committee on Buildings and Grounds reports that in order to keep up sufficient steam pressure to properly operate the various apparatus at the new Hyde Park High School, 62nd Street and Stoney Island Avenue, it was necessary to employ one additional fireman, effective December 17th, and one coal passer, effective December 19th, compensation to be allowed on the basis of \$90.00 a month each, and your Committee recommends concurrence in the action taken, and further recommends that authority be granted for similar action in connection with the Senn High School Building, Ridge and Francis Avenues, where conditions are identical, it being understood that the employees mentioned come under the province of the operating engineer and his salary is to be adjusted that payment may be made by him direct to the employees affected.

(19595)

*Office and Business Employees—Operating
Force—Senn High School
Building.*

Your Committee on Buildings and Grounds reports that it has been necessary for sometime to generate heat day and night at the Senn High School Building, Ridge and Francis Avenues. This required the services of an engineer continuously during the twenty-four hours and a fireman during the day time, and your Committee recommends that authority be granted allowing salary of night engineer on the basis of \$3.50 a night and that of the fireman on the basis of \$90.00 a month during the period it will be necessary to have heat generated day and night, from December 14, 1912.

(19596)

*Office and Business Employees—Assistant
Engineer—Lake High School
Building.*

Your Committee on Buildings and Grounds recommends that authority be granted the operating engineer at the Lake High School, W. 47th Place and Union Avenue, to employ an additional assistant engineer during the session of evening schools on the basis of \$90.00, same to become effective as of date of the opening of school in January 1913.

(19597)

*Repairs and Improvements—Authority—
Bureau of School Engineering.*

Your Committee on Buildings and Grounds asks authority to have the following matters attended to in the Bureau of School Engineering, under the direction of the Secretary.

Crane Tech. High—

W. Van Buren St. and Oakley Blvd
Provide lighting facilities in connection with room 37 which has been fitted up as Mechanical Drawing room.

Englewood High—

62nd St. and Stewart Ave.

Hyde Park High (New)—

62nd St. and Stoney Island Ave.

Furnish and connect a 2 inch drain from transformer room through rear wall.

Install lighting facilities in pump and coal room.

Lane Tech. High—

Sedgwick and Division Sts.

Furnish three thermometers for assembly hall, two for lunch room, one for room 315 (six in all).

Marshall High—

Adams St. and Kedzie Ave.

Furnish one ¾ inch loose key compression hose bibb with ¾ inch outside thread.

Tuley High—

N. Claremont and Potomac Avenues.

Furnish six "L" burners ¼ in. x ½ in. for gas fixtures.

Andersen—

W. Division and Lincoln Streets.

Furnish one 1-inch Crane globe valve and one 1½-inch R. and L. coupling for steam repairs.

Armour—

33rd Place and Morgan Street.

Furnish one box of Columbia recording gauge charts and one bottle of ink.

Armstrong—

Greenleaf Avenue and Pingree Street.

Furnish one plug to fit Chapman receptacle.

Audubon—

Cornelia and N. Hoyne Avenues.

Furnish one C. I. grate for burner, Domestic Science.

Avondale—

N. Sawyer Avenue and Wellington Street.

Furnish one self-closing faucet, low down pattern, with ¾ inch tail piece for pipe thread for lavatory on second floor.

Bismarck—

Central Park and Armitage Avenue.

Substitute extra heavy brass tubing for defective pipe for low water combination connection No. 2 boiler.

Bryant—

41st Court and 14th Street.

Furnish six 2-lt. plain pipe pendants 3 ft. 2 in. drop 4 ft. spread with ¾ in. couplings for Manual Training room.

Burr—

Wabansia and N. Ashland Avenues.

Furnish three clear glass globes for Humphrey arc lamps.

Carter Pr. (Old)—

61st Street and Wabash Avenue.

Furnish one open end wrench for ½ inch and ¾ inch nuts on engine.

Cockery—

S. 43rd Avenue and W. 25th Street.

Furnish 80 ft. reinforced portable cord No. 18, two portable lamp guards, Cat. No. 42681 complete and two Benjamin extension plugs.

Dante—

Desplaines and Ewing Streets.

Disconnect worn out flush tank and connect in lieu of some one flush tank now at building.

Delano—

Adams St. and Springfield Ave.

Provide drips in connection with automatic stop valves and 1 inch check valves on drips from pump suction.

Douglas—

Forest Ave. and 32nd St.

Repair bridge wall and renew defective arch No. 2 boiler.

Earle—

S. Hermitage Ave. and 61st St.

Furnish one 1¼ inch solid brass plug.

Fallon—

Wallace and 42nd Sts.

Furnish one bag of Portland cement.

Farren—

Wabash Ave. and 51st St.

Furnish one Wrigley auger with extension.

Franklin—

Goethe and Wells Sts.

Furnish 100 2-wire moulding and capping.

Gresham—

Green and 81st Sts.

Extend gas for light in kindergarten room and furnish and place four gas radi-

tors in toilet rooms, two in boy's and two in girl's toilet rooms.

Henry—

Ebery and W. Cullom Aves.

Furnish four red globes for exit lights.

Irving Park—

41st St. and Grace St.

Furnish one box of Columbia recording gauge charts 0 to 30.

Jenner—

Oak St. and Milton Ave.

Furnish one protected thermometer.

Medill—

14th Place near Throop St.

Furnish and place two amber gas lights in Room 9.

Mulligan—

Sheffield Ave. and Willow St.

Furnish one 1 inch tee; one 1 inch ell; one 1 inch by ¾ inch reducer; one ¾ inch check for drain pipe to basin.

Furnish one W. I. wrench for packing gland nuts on Worthington boiler feed pump 6 inches by 4 inches by 6 inches.

Ogden—

Chestnut and State Sts.

Furnish 25 gaskets 3½ inch x 4½ inch and 175 gaskets 3½ inch.

Otis—

Armour St. and Grand Ave.

Furnish one pair iron side plates for coal cart.

Parkman—

51st St. and 5th Ave.

Extend gas piping.

Furnish and place six gas radiators in closet rooms to protect fixtures.

Parkside—

East End Ave. and 70th St.

Furnish one 1x½ inch bushing; one ½ inch close nipple; two ¼x½ inch ells.

Raster—

Wood and 70th Sts.

Furnish five ¾ inch stiff gas brackets for use in connection with old building.

Furnish one 1½ inch gas valve for use on receiving tank.

Schley—

N. Oakley Ave. and W. Division Street.

Furnished one red globe for gas exit for assembly hall.

Shakespeare—

Greenwood Ave. and 41st St.

Extend gas supply to manual training room and provide fixtures.

Sheldon—

N. State and Elm Sts.

Furnish four thermometers for thermostats.

Sherrwood—

57th St. and Princeton Ave.

Furnish one 1½ inch hose nipple.

Stowe—

Ballou St. and Wabansia Ave.

Substitute new pipe for defective in connection with returns from receiving tank and place one 1½-inch swing check valve on drains to c. i. basin.

Sullivan—

83rd St. and Houston Ave.

Furnish two foot light strips, each 15 ft. long, 12 sockets and five ft. of cord, one right and one left hand.

Wells—

N. Ashland Ave. near Augusta St.

Furnish one air chamber for 6x4x8 Marsh pump.

Whittier—

23rd and Lincoln Sts.

Furnish four trip levers for individual closet seats.

West Pullman—

120th St. and Parnell Ave.

Furnish one set (8) hard rubber valves for boiler feed pump 6x4x6, shop No. 1836, Wheeler & Tappan Duplex.

(19598)

Repairs and Improvements—Emergency—Bureau of School Engineering.

Your Committee on Buildings and Grounds reports that the following matters have been attended to in the Bureau of School Engineering, under the direction of the Secretary, since the last meeting of the Board.

Austin High—

Frink St. and Willow Ave.

Furnish six 30A fuse plugs.

Crane Tech. High—

W. Van Buren St. and Oakley Blvd.

Furnish 24 cartridge fuses screw contract 5 inch centers. 3 amp. Removed obstruction from waste pipes and trough in Chemical Laboratory and located and repaired leak in soil pipe of Gymnasium toilet room.

Englewood High—

62nd St. and Stewart Ave.

Furnished repair parts and packing for Marsh pump.

Furnished graphite angle valve and one lubricator glass cutter.

Furnished two brass cylinder barrels for 2 boiler feed pumps.

Furnished one steel slice bar 10 ft. 6 in. long made of 1½ inch octagon steel, with face of bar 2½ inch wide.

Flower Tech. High—

26th St. and Wabash Ave.

Repaired leaks in steam pipes, small dining room and in Library.

Hyde Park High—

57th St. and Kimbark Ave.

Furnished two discs.

Removed obstruction from ¾ inch lead water supply to closets, girl's toilet and floor.

Repaired and adjusted siphon in tank on urinal bowl in men's toilet in basement. (Plumbing.)

Furnished and placed one 4 inch by 18 foot tube in boiler. (Boiler.)

Lane Tech. High—

Sedgwick and Division Sts.

Furnished two center rest bars for grates 9 ft. 8 inches long, 4 inches deep, 3¾ inches wide, ¾ inches width of strips, as per bid \$12.50.

Installed on disc grinder in machine shop one 4 inch and one 3½ inch belt. (Belting.)

Marshall High—

Adams St. and Kedzie Avenue.

Installed sink in basement drawing room and connected to hot and cold water and waste pipes. Furnished two ½ inch N. P. Fuller bibb cocks. (Plumbing.)

Repaired defective tubing in connection with thermostat in Room 14 and adjusted regulator on water heater. (Heat Regulation.)

Rodded out obstruction from sewer pipe leading from boiler room cesspool. (Sewerage.)

Furnished four discs for 1 inch Fairbanks valves.

McKinley High—

Adams St. and Hoyne Ave.

Renewed corroded nipple above blow off cross No. 3 boiler and renewed corroded pipe and fittings connecting into blowoff basin.

Medill High—

14th Place near Throop St.

Furnished 36 thermostat gaskets and 36 patent leather seats. (Heat Regulation.)

Furnished electric fittings for electric lighting in Domestic Science and Dining room.

Furnished four protected thermometers. (Heat Reg.)

Phillips High—

39th St. and Prairie Ave.

Furnished one disc holder and disc for Pratt and Cody angle valve 2½ inch and one stem for Kelly & Jones gate valve 3 inch.

Schurz High—

Milwaukee Ave. and W. Addison St.

Repaired leak in return pipe under radiators. (Steam.)

Scam High—

Ridge and Francis Aves.

Furnished 150 lbs soda ash for use in connection with boilers.

Waller High—

Orchard and Center Sts.

Repaired and adjusted still in Chemical laboratory and removed obstruction from coils.

Furnished 15 blind hickies, 1 lb. rubber tape and 1 lb friction tape.

Removed obstruction from air lines leading from main supply to north end of building. (Heat Reg.)

Furnished pipe and fittings to replace defective steam pipe to Chemical Laboratory.

Arondale—

N. Sawyer Ave. and Wellington St.

Furnished one length of ½ inch G. I. pipe, four ½ inch ell, two ½ inch tees, two ½ inch close nipples, two ½ inch by ¾ inch reducing couplings for bubbling cup connections. (Plumbing.)

Furnished two bubbling cups complete S. D. F. 1005, shanks and tail pieces for ¾ inch pipe, with union. Furnished three cups only with 5 inch shank with male thread.

Beidler—

Walnut St. and Kedzie Ave.

Furnished two ¾ inch hexagon nuts (finished.)

Brown—

Warren and Wood St.

Furnished one galv. nipple ¾x10 inches; one ¾ inch ell; one ¾ inch L. K. coupling hose bibb, with ¾ inch outside thread.

Furnished two 6 inch gas brackets for use in engine and boiler room. (Lighting.)

Located and adjusted short circuit in connection with thermostat Room 3. (Heat Reg.)

Brownell—

Perry Ave. and 66th St.

Furnished two thermostats for defective ones, Rooms 6 and 9. (Heat Regulation.)

Furnished one 8 inch diaphragm rubber for 6 inch Kieley R. R. valve.

Burley—

Barry Ave. and Paulina St.
Furnished and placed one 4 inch by 18 ft. tube in No. 2 boiler.

Burr—

Wabansia and N. Ashland Aves.
Furnished four top movements for Sampson faucets. (Plumbing.)
Renewed defective 2½ inch return pipe from warm air coils, west building. (Steam.)

Byford—

Iowa St. and N. Central Ave.
Repaired combustion arches both boilers and rebuilt brick pier in front of blow off No. 2 boiler.

Cameron—

Potomac and Monticello Aves.
Covered warm air ducts, as per bid.

Chalmers—

Fairfield Ave. and 12th St.
Furnished 24 ft single leather belting 1¼ inch wide.

Chase—

Point St. and Cornelia Ave.
Furnished and placed one section of 1¼ inch W. I. section pipe on ceiling coils, girl's toilet. (Steam.)
Furnished 30 ft. 1 inch W. I. pipe, four 1 inch ells, one 1 inch R. and L. coupling for steam repairs.

Clarke—

Ashland Ave. and 13th St.
Furnished and connected two two-bole gas plates in teachers' room, third floor.

Colman—

Dearborn and 47th Sts.
Furnished one stem for Scott valve 3½ inches.
Furnished three thermometers. (Heat Reg.)
Removed obstruction from sewer leading from east closet range, boys' closet room. (Sewerage.)
Furnished one lug for McGinnis fire door.

Conley—

Belle Plaine Ave. and N. Leavitt St.
Renewed defective 6 inch tile in connection with downspout north side of building. (Plumbing.)

Corkery—

S. 43rd Ave. and W. 25th St.
Repaired electric pump.
Repaired and adjusted "V" belt.
Connected one diaphragm and damper. (Heat Reg.)

Creger—

Campbell Ave. and Taylor St.
Repaired and reglued fan in connection with blast. (Belting.)

Davis—

39th Place and Sacramento Ave.
Exchanged defective thermostats for Rooms 6, 12, Room A and balcony in assembly hall. (Heat Reg.)
Furnished four gas pendants plain pipe bronzed ¾ inch drops, ¼ inch arms complete; two 3 ft. 4 inch spread and the other two 4 ft. spread, 4 ft. long, for boys' and girls' closet rooms. (Lighting.)

Dorr—

W. Harrison St. and Halsted St.
Furnished one box Columbia recording gauge charts No. 30 pressure only.

Earle—

S. Hermitage Ave. and 61st St.
Furnished one disc holder, disc and nut for valve and one reducing nut.

Everett—

S. Irving Ave. and 34th St.
Renewed defective 4 inch nipple in main return under receiving tank and repaired leak in 2 inch return in S. W. Basement room. (Steam.)

Fallon—

Wallace and 42nd Sts.
Furnished one "L" burner cock ¾ inch complete, one nipple ¾ inch by 3 inch long and one coupling ¾ inch R. H. (Lighting.)
Dug down to sewer at west side (old bldg.) and located leak and repaired same. (Sewer.)

Farren—

Wabash Ave. and 51st St.
Removed obstruction from closet bowl in teachers' toilet room (old bldg.) Reset wash bowl teachers' toilet room (new bldg.) Repaired float in flushing tank boys' closet room. Repaired leak in waste pipe from lavatory, first floor corridor (new bldg.) and two Dougherty self-closing basin cock.

Foster—

Union and O'Brien Sts.
Repaired valve motion of 8x12 Skinner engine 5834.
Furnished two siphon quick vent valves No. 527 for two coils.

Franklin—

Goethe and Wells Sts.
Furnished two Style B receptacles and globes; one 3 A. D. P. knife switch; two snap switches, 2163; two No. 40 covers; 30 ft. wire moulding and capping; 20 ft. ½ in. conduit; four ½ inch locknuts; four ½ inch bushings; ¼ lb. ½ inch pipe straps; 1 lb. ¾ in. rubber tape good grade; 1 lb. ¾ inch friction tape and two L. conduit fittings.

Goodrich—

Sangamon and Taylor Sts.
Renewed corroded return pipe and fittings in basement (Steam.)

Greene—

36th and Paulina Sts.
Replaced defective blow off pipe.
Repaired and adjusted mechanism in two down flushing tanks in teachers' toilet room, first floor.

Haines—

23rd Place and Wentworth Aves.
Furnished and place on top oven of Clark Jewel gas range No. 563, one new door.

Hamilton—

Cornelia and N. Marsfield Aves.
Furnished four ¾ inch machine bolts 3¼ inches long threaded with nuts.

Hamline—

Bishop and 48th Sts.
Furnished six spiral springs for levers on diaphragms. (Heat Reg.)

Hayes—

Leavitt and Fulton Sts.
Renewed corroded pipe in wall coil Room 8.
Overhauled and repaired 5¼ inch by 3½ inch by 6 inch duplex boiler feed pump. No. 3156.

Hendricks—

43rd St. and Shields Ave.
Repaired lining in one flush tank principal's toilet, first floor. (Plumbing.)

Henry—

Eberly and W. Cullom Aves.
Furnished four thermometers and two thermometers with protected fronts for thermostats. (Heat Reg.)

Holden—

31st and Loomis Sts.
Furnished two 100 Watt Alba bowl type shades.

Houland—

Spaulding Ave. and 16th St.
Repaired leak in $\frac{3}{4}$ inch gas supply.

Irving Park—

41st Ct. and Grace St.
Furnished six $1\frac{1}{4}$ inch solid brass plugs.

Jungman—

Nutt and W. 18th Sts.
Eased check and waste cock on 2 inch main water supply pipe in pump room and repaired cement floor.

Kenwood—

Lake Ave. and 50th St.
Furnished 16 ft. 6 in. of 6 in. belt, single, with belt lacing.

Kohn—

104th and State Sts.
Furnished one $1\frac{1}{4}$ inch brass ring on seat on new type Ideal waste.

Kohn Br.—

103rd and Michigan Ave.
Repaired and adjusted check and waste rod on water supply. (Plumbing.)

Libby—

Loomis and 53rd Sts.
Furnished and connected on independent water supply to boilers at pump valves.

Lloyd—

Dickens and N. 49th Aves.
Furnished one thermometer with protected front for assembly hall. (Heat Regulation.)

Lorrell—

Hirsch St. and N. Spaulding Ave.
Substituted new pipe for defective return pipe under receiving tank.

Madison Br.—

Kimbark Ave. and 80th St.
Furnished for closet, girls' toilet, pull chain 4 ft. long with handle.

McCosh—

Champlain and 65th Sts.
Furnished and placed one 4 inch by 18 ft. tube in No. 1 boiler.

McLaren—

York and Laffin Sts.
Disconnected one electric fixture girls' toilet rooms, first, second and third floor, new building; placed tee and reconnected fixtures, as per specification. (Lighting.)

Montefiore—

Sangamon St. and Grand Ave.
Furnished two 8 inch gas brackets $\frac{3}{8}$ inch thread.

Mulligan—

Sheffield Ave. and Clay St.
Furnished three 50 amp. cartridge fuse springs clip contact.
Renewed defective 2 inch pipe on supply to No. 2 boiler.

Nash Br.—

W. Ontario St. and N. 48th Ave.
Furnished one bubbling cup 6 inch drow, with hose bibb attachment.

Nettelhorst—

Evanston and Aldine Aves.
Furnished one catch basin cover 18 inch in diam. for installation in light court.

Nixon—

N. 42nd and Dickens Aves.
Furnished one length $\frac{1}{2}$ inch W. I. pipe

18 ft. for flue scraper and one $\frac{1}{2}$ inch by $\frac{3}{4}$ inch reducing coupling for connection to drains at pump.

Ogden—

Chestnut and State Sts.
Renewed defective $2\frac{1}{2}$ inch return pipe under receiving tank.
Renewed defective $\frac{3}{4}$ inch check and waste cock girls' closet room.

Park Manor—

Rhodes Ave. and 71st St.
Furnished one back rest for grate bars for No. 90 (1889) Hless furnace.

Parkside—

East End Ave. and 70th St.
Furnished four exit globes for lights on fire escape exits.

Pullman Br.—

Leyden and Indiana Aves.
Renewed defective water pipe, girls' closet.

Furnished one 12 inch by 24 inch and two 12 inch by 20 inch register faces. (black.)

Racinewood—

N. Paulina St. and Montrose Ave.
Furnished and connected gas brackets in connection with north stairway.

Raymond—

Wabash Ave. and 36th Pl.
Furnished two bags of fire clay.
Furnished 8 side liners and four arch plates for two 54 inch boilers as per bid \$20.50.

Ryerson—

Lawndale Ave. and Huron St.
Took up slack of 5 inch belt and reglued same.

Saunders Ave.—

53rd St. and Sawyer Ave.
Furnished four thermometers. (Heat Reg.)

Schiller—

Vedder and Larrabee Sts.
Substituted new piece $1\frac{1}{4}$ inch pipe in ceiling coils, boys' toilet.

Schneider—

Wellington St. and Hoyne Ave.
Repaired float in flush tank, girls' toilet and placed brass eccentric in $\frac{3}{4}$ inch Fuller bibb on engineer's sink.

Shakespeare—

Greenwood Ave. and 46th St.
Removed obstruction from sewer leading from closet rooms. (Heat regulation).

Sheridan, Mark—

27th and Wallace Sts.
Furnished one piece asbestos millboard for gas radiator in Dental Room 18x36 inches, $\frac{1}{4}$ -inch thick.

Furnished four thermometers, Rooms 6, 7, 11 and 12.

Exchanged four defective thermostats, Rooms 6, 7, 11 and 12.

Sherman—

Morgan and 41st Sts.
Exchanged two defective thermostats. (Heat Reg.)

Furnished valves and fittings.
Furnished one float for Anderson trap.

Sherwood—

57th St. and Princeton Ave.
Renewed three 2-inch nipples each $2\frac{1}{2}$ inches long in feed No. 1 boiler.

Shields—

W. 43rd and S. Rockwell Sts.
Replaced three protected thermostats with new ones and two thermometers.

Skinner—

Jackson Blvd. and Aberdeen St.
Substituted new pipe for defective pipe

in tempering radiator and extended-air vent pipes on ceiling coil, boys and girls closet.

Smyth—

13th St. and Blue Island Ave.
Furnished and installed in Room 22, six two-light plain $\frac{3}{8}$ -inch pipe pendants $\frac{1}{4}$ -inch arms 6-feet, 6-inch drop 4 feet spread.

Repaired two arc lamps in manual training room and changed location of supply pipe to one of the lamps and furnished one Welsbach globe for Social Center purposes.

Stewart—

Kenmore and Wilson Aves.

Furnished one box of charts for Columbia recording gauge No. 30, 0 to 30.

Furnished two thermometers for assembly hall, two for Gymnasium and one for manual training room, all protected type, and one plain thermometer for thermostat, Room 17.

Sumner—

S. 43rd and Colorado Aves.

Furnished 12 plunger rings 6-inch diam. 18 piston rod packing rings and 12 trip tube rings for 5x6x10 vacuum pump.

Talcott—

Ohio and Lincoln Sts.

Furnished four $\frac{3}{8}$ -inch ells, one $\frac{3}{8}$ -inch tee, two $\frac{3}{8}$ -inch unions G. I. for plumbing repairs.

Taylor—

Avenue J and 99th St.

Furnished and connected one two-burner gas plate in teachers lunch room second floor.

Thorp, O. H., Br.—

W. Foster and N. Park Aves.

Furnished and connected new check and waste cock on water supply boys' toilet.

Tilton—

N. 42nd Ave. and W. Randolph St.

Furnished three seat rings for Firmo closets.

Trumbull—

N. Ashland and Foster Aves.

Furnished three 100 Watt Pheno shades, bell type, for 2 $\frac{1}{2}$ -inch holder and one red exit globe, 7-inch diam., 3 $\frac{1}{4}$ -inch holder.

Washington—

N. Morgan St. and Grand Ave.

Furnished faucet.

Wells—

N. Ashland Ave., near Augusta St.

Furnished four nuts, having threads a 32nd smaller than old ones for Atlas Engine.

Extended air line from north and south building.

Wentworth—

Sangamon and 70th Sts.

Furnished and placed one 4x16-inch tube in No. 2 boiler to replace defective tube.

Whittier—

23rd and Loomis Sts.

Furnished one plain pipe bronzed $\frac{3}{8}$ -inch drop, $\frac{1}{4}$ -inch arms, $\frac{1}{4}$ -inch L. burner cocks 6 feet long.

Workshop—

Furnished fire pots and grates for Volcano stoves, as per bid, 5c per lb.

Yale—

Yale Ave. and 70th St.

Furnished one split wooden pulley 5-inch

diam., 4-inch face to fit 2 15-16-inch shaft.

Furnished one single belt 12 ft. long, 3 inches wide.

(19599)

Award of Contract for Surveying.

The Committee on Buildings and Grounds reports that they have advertised and obtained proposals for surveying required in connection with the Chicago Public School sites and buildings for the fiscal year ending December 31, 1913, and recommend the award of contract to Alexander Page, as follows:

For school sites on which no buildings have been erected.....\$18.00

For sites occupied by school buildings, including additional lots.. 18.00

Condemnation of property, including adjoining school property... 25.00

(19600)

Award of Contract for Glass.

The Committee on Buildings and Grounds reports that they have advertised and received proposals for glass required in the Chicago public school buildings for the fiscal year ending December 31, 1913, and recommend the award of contracts to the lowest bidders, as follows:

James H. Rice & Co.—

Single strength AA..... 90% discount

Single strength AA..... 90% discount

Double strength A..90,

10 and 2 $\frac{1}{2}$ % discount

Double strength AA..

90, 10 and 2 $\frac{1}{2}$ % discount

Sprague Smith & Co.—

Single strength AA.... 90% discount

Double strength AA..

90, 10 and 5% discount

Plate 1 to 5-ft..... 89% discount

Plate 5 to 10-ft..... 89% discount

Plate over 10-ft..... 89% discount

Ground glass 13 sq. ft.

Maze glass 12 sq. ft.

Florentine glass 12 sq. ft.

Rough plate glass..... .11 sq. ft.

Wire Florentine..... .17 sq. ft.

Wire Maze 17 sq. ft.

Wire chipped 22 sq. ft.

Putty in 5-lb. bladders. .02 $\frac{1}{2}$ lb.

Putty in tubs 02 lb.

H. M. Hooker—

Ground glass 13 sq. ft.

Wire maze 17 sq. ft.

Glaziers points 75 doz. pkgs.

Tyler & Hippach—

Plate 1 to 5-ft..... 89% discount

Plate 5 to 10-ft..... 89% discount

Plate over 10-ft. 89% discount

Ribbed glass 10 sq. ft.

Wire ribbed glass..... .15 sq. ft.

Maze glass 12 sq. ft.

Florentine glass 12 sq. ft.

Hammered glass 10 sq. ft.

Polished wire 85 sq. ft.

(19601)

Contracts—Award of—Sundry Schools.

The Committee on Buildings and Grounds reports that, in accordance with authority granted, they have received proposals for repairs on sundry school buildings and have awarded contracts to lowest bidders in each instance and ask the concurrence of the Board in their action.

Masonry and Plastering.

W. H. Boone—	
Clay School	\$ 48.00
James Marasch—	
W. Pullman School (re-build firewall)	\$195.00
Marshall High School...	335.00 530.00

Cement Work.

Young & Company—	
Burr School (steps).....	10.00
H. P. Larsen—	
Englewood High School (floor)	74.00
Talcott school (floor)...	55.00 129.00

Filling.

H. P. Larsen—	
Copernicus	74.00

Painting, etc.

G. P. Sullivan—	
Gage Park school (portable)....	43.00

Iron and Wire Work.

John Eggers—	
Lane Tech. High.....	42.00
Nash school	27.00
Talcott school	47.00
Haugan school	65.00 181.00

Angert W. & I. Works—	
Foster school	81.25
Garfield school	8.00 89.25

Removing Trees.

Simpson Const. Co.—	
Schurz High School.....	25.00

Cork-Carpets.

Marshall Field & Co.—	
Davis School	.80 sq. yd.
Delano School	.80 sq. yd.
Emmet School	.80 sq. yd.
Kenwood School	.80 sq. yd.
Kozminski School	.80 sq. yd.
Morse School	.80 sq. yd.
Nettelhorst School	.80 sq. yd.
Ryder School	.80 sq. yd.
Walsh School	.80 sq. yd.
Foster School	.80 sq. yd.

Remove Toilets.

Peter Smith—	
Burnside School	\$ 85.00
Wire Guards.	

Union W. & I. Works—	
Nettelhorst School	98.00

(19602)

Supplies—Purchase of—Bureau of Repairs.

The Committee on Buildings and Grounds asks authority to instruct the Secretary to purchase the following supplies:

20 gross sashpulleys	\$ 150.00
1000 brass padlocks	460.00
1 gross mortise knob-locks...	145.00
2 gross doorholders	152.00
50 gross brass screwhooks....	18.00
50 gross brass screws	13.00
1 gross drawer-handles	28.00
500 lbs. sashcord	90.00
72 doz. prs. cast bronze butts.	190.00
5 gross prs. doorknobs and spindles	285.00
600 nickel-plated numbers, 1½- inch	35.00
200 sets doorchecks and springs	548.00
100 sets brass drawer locks....	125.00
2 gross files	20.00
5 cases soap-powder	15.00
1 gross master keys	36.00
15 reams wrapping paper.....	25.00
400 ft. angle-iron	18.00
25 gross brass screws	27.00
300 gross rubber tacks	1.14
25 lbs. wrt. washers.....	1.50
144 tackle pulleys with ¾-inch wheel	6.00
72 hothouse pulleys	3.50
288 shade-rollers	74.00
12000 keytags with links.....	84.00
1 doz. brooms	10.00
3000 roofing slate	90.00
200 lbs. galv. wire	5.50
2 stone stovepipe wire	1.00
5 doz. stovepipe elbows.....	3.75
2 kegs nails	8.00
4 slaters hammers	8.00
3 rolls galv. poultry wire....	34.50
23 bbls. galv. iron	117.00
3½ doz. mallets	8.25
10 sheets cold-rolled copper...	48.00
3500 lbs. pure white-lead.....	245.00
5 gals. Benzole	2.25
5 lbs. ether	1.20
50 lbs. chrome green in Japan.	7.00
2 doz. 8-inch calcimine brush	70.00
3 doz. round paint-brush....	45.00
3 bbls. H. I. lock oil	67.50
100 gals. floor varnish	175.00
50 lbs. green in Japan	7.00
5 bbls. denatured alcohol or- ange sbellac	240.00
250 sheets steel ceiling, 2 feet by 8 feet	77.50
3000 ft. maple flooring.....	126.00
55000 ft. yellow pine.....	1,650.00
4 bars iron, ¾x3-in.x16-ft....	6.00
3 rolls oil-filled burlap.....	20.00
1 Johnston emergency kit....	6.00
1 only box coach-candles....	4.00
1 No. 1895 stock with drills.	10.00
100 pcs. No. 1 com. oak (3300- ft.)	105.00
1100 pcs. No. 1 com Y. P. (7870- ft.)	240.00
Estimated cost \$5876.59.	

(19603)

Repairs and Improvements—Bureau of Repairs.

The Committee on Buildings and Grounds asks authority to have repairs and improvements made under the direction of the Secretary, as follows:

<i>Normal College—</i>		
Install louvers in ducts in R200 and 300	\$ 10.00	
Take down flagpole.....	5.50	
<i>Austin High—</i>		
Repair windows and doors.....	10.00	
Repair gongs	4.00	
Repair floors	4.00	
<i>Bowen High—</i>		
Repair desks	25.00	
Repair locks; repair windows...	75.00	
<i>Crane Tech. High—</i>		
Repair telephones, clocks, etc....	10.00	
Furnish door-check	8.00	
Repair doors and locks.....	30.00	
Furnish cork-carpet for pattern shop	6.00	
Install drawing benches; ease drawers and locks.....	30.00	
<i>Curtis High—</i>		
Repair gym. apparatus	11.00	
Put up stormsash	7.00	
<i>Harrison Tech. High—</i>		
Repair seats and desks.....	28.00	
Repairs to portable	65.00	
<i>Hyde Park High—</i>		
Construct ash-run	25.00	
<i>Lake View High—</i>		
Put up stormsash	5.00	
<i>Marshall High—</i>		
Install photo case.....	4.00	
Furnish shades for gym.....	4.00	
Measure bldg., walks and yards.	4.00	
<i>Medill High—</i>		
Repair lockers	18.00	
<i>Parker Practice—</i>		
Furnish case for basement room..	35.00	
<i>Phillips High—</i>		
Take down flagpole.....	5.20	
<i>Schurz High—</i>		
Place guard over saw in MT....	12.00	
Paint lines on B Bds.....		
<i>Adams—</i>		
Inspect cement work.....	40.00	
Cut down door of boiler room; place doorchecks	10.00	
Remove old scale.....	35.00	
<i>Agassiz—</i>		
Put up "For Sale" signs; set glass	8.50	
<i>Alcott—</i>		
Repair metal work.....	12.00	
Paint fence	25.00	
<i>Altgeld—</i>		
Repair doors and locks.....	7.00	
<i>Andersen—</i>		
Place hooks in gym.; repair wainscot	10.00	
Put up stormsash.....	12.00	
<i>Armour—</i>		
Furnish inkwells comp.....	11.00	
<i>Avondale—</i>		
Furnish ventilating boards for branch	5.00	
Inspect scale approach.....	16.00	
<i>Bancroft—</i>		
Calcimine B Bds. in kindg.....	3.00	
Refinish desks in R1	8.00	
<i>Barnard—</i>		
Furnish shades		
Take down flagpole.....	5.50	
<i>Beaubien—</i>		
Repair scale	10.00	
<i>Beidler—</i>		
Work in connection with heat ducts	23.00	
Disinfect R8	3.00	
<i>Brainard—</i>		
Take down flagpole.....	5.20	
Necessary changes in seating....	18.00	
<i>Brennan—</i>		
Take down flagpole.....	5.20	
Repair or replace doors.....	12.00	
<i>Brentano—</i>		
Grade alley and scale approach..	24.00	
<i>Brown—</i>		
Repair scale	45.00	
<i>Bryant—</i>		
Disinfect R12	2.00	
Remove old flagpole	5.20	
<i>Burke—</i>		
Repair windows; put up storm-sash at branch.....	35.00	
<i>Burns—</i>		
Remove flagpole	5.50	
<i>Burnside—</i>		
Repair doors and springs.....	10.00	
Repair locks and springs at branch 2	6.00	
<i>Burr—</i>		
Necessary changes in seating....	10.00	
Put up basketball backstops....	15.00	
Repair desks, doors and locks....	25.00	
<i>Calhoun—</i>		
Rehang sash; repair shades....	25.00	
<i>Cameron—</i>		
Repair desks	6.00	
Disinfect R20		
Measure walks and yards.....	2.00	
<i>Carpenter—</i>		
Repairs to roof.....	15.00	
<i>Chicago Lawn—</i>		
Fit up storeroom in basement...	20.00	
<i>Clarke—</i>		
Repair or replace fire-apparatus.		
Repair blackboards	175.00	
<i>Cleveland—</i>		
Repair coalcart	4.00	
Relay cork-carpet	40.00	
<i>Columbus—</i>		
Repair fire-gong	4.00	
Repair locks and springs; repair desks	8.00	
<i>Coonley—</i>		
Repair stereopticon screen.....	12.00	
Paint fence	145.00	
Take down flagpole.....	5.20	
<i>Corkery—</i>		
Furnish sash for circular window	75.00	
Repair fence	4.00	
<i>Cornell—</i>		
Disinfect R17	2.00	
<i>Crerar—</i>		
Paint iron fence.....	75.00	
<i>Davis—</i>		
Repairs to metal work; paint landings to fire-escape.....	25.00	
Install skylight in boiler room..	40.00	
Take down flagpole.....	5.20	
<i>Dewey—</i>		
Disinfect two rooms.....	4.00	
Take down flagpole.....	7.80	
<i>Doolittle—</i>		
Repair curtains in A H.....	18.00	
<i>Dore—</i>		
Work in connection with installing shower-bath	25.00	
Repair gym. apparatus.....	15.00	
<i>Douglas—</i>		
Repair telephone	3.00	
<i>Drummond—</i>		
Cover skylight with felt paper..	5.00	
<i>Earle—</i>		
Put up stormsash at branch...		
Repair locks and springs.....	15.00	
<i>Emerson—</i>		
Disinfect R10	2.00	

<i>Emmett</i> —			Necessary cutting for plumber..	5.00
Construct runway over scalepit.	35.00		<i>Healy</i> —	
Furnish bench for painters.....	4.00		Necessary cutting for plumber...	24.00
Paint fence	75.00		Work in connection with new	
<i>Everett</i> —			toilet and wardrobe.....	
Repair door; replace spring....	6.00		<i>Hendricks</i> —	
<i>Felsenthal</i> —			Place wire guards around print-	
Paint stalls in toilet rooms;			ing press	25.00
place canvas in assembly hall.	35.00		Reslate blackboards	75.00
<i>Field</i> —			<i>Henry</i> —	
Put up stormsash	10.00		Paint fence	175.00
<i>Fiske</i> —			<i>Holmes</i> —	
Changes in seating; replace desks	125.00		Repair locks and springs.....	14.00
Replace fire-gongs	16.00		<i>Howe</i> —	
<i>Foster</i> —			Put up stormsash; repair walks;	
Work in connection with fresh-			replace sashcord at branch...	
air intake	275.00		Disinfect branch bldg.....	3.00
Furnish M T benches at branch.	15.00		Paint fence	150.00
<i>Froebel</i> —			<i>Howland</i> —	
Repair vises; furnish dumb-bell			Replace sashcord; repair door-	
hooks; repair or replace locks			checks	46.00
and springs	60.00		Rehang sash	40.00
<i>Garfield</i> —			Take down flagpole.....	5.20
Take down flagpole.....	5.20		<i>Irvine</i> —	
Paint kindg. circle.....	3.00		Construct runway and step in	
<i>Gary</i> —			pump room	27.00
Repair windows	25.00		Disinfect R14	2.00
<i>Gladstone</i> —			Place midg. around blackboards.	115.00
Necessary changes in seating....	15.00		<i>Jefferson</i> —	
<i>Goethe</i> —			Remove seats and desks; place	
Install stage curtain.....	15.00		MT benches	30.00
<i>Goodrich</i> —			Furnish screen door for engine	
Inspect painting and calcimining.	10.00		room	4.00
Furnish dumb-bell hooks.....	12.00		<i>Kelth</i> —	
Repair shades	2.00		Take down flagpole	5.20
Paint kindg. circle.....	4.00		<i>King</i> —	
<i>Goudy</i> —			Set glass	3.00
Changes in seating; furnish map			<i>Kinzie</i> —	
hooks			Rebore desks for inkwells.....	6.00
Furnish doorcheck	8.00		<i>Knickerbocker</i> —	
<i>Graham</i> —			Construct combination fence....	20.00
Repair wire guards; furnish			<i>Kohn</i> —	
hooks for gym. appr.....	12.00		Varnish office floor.....	10.00
<i>Grant</i> —			<i>Komensky</i> —	
Paint fence	30.00		Replace stormsheds and doors...	45.00
Put up "For Sale" signs.....	2.00		<i>LaFayette</i> —	
<i>Gray</i> —			Paint kindg. circle; repair doors.	7.00
Repair skylight	50.00		Disinfect R127 and office; also	
Furnish basketball equipment...			R22	4.00
Inspect cement walks at branch			Rearrange desks in R25.....	15.00
1	3.00		Paint fence	75.00
Repair locks branch 2.....	4.00		Rehang windows	
<i>Greeley</i> —			<i>Langland</i> —	
Furnish shelves for storeroom;			Repair electric bells	
repair check-railings	21.00		Repair doors and windows.....	25.00
<i>Greene</i> —			<i>LaSalle</i> —	
Necessary changes in seating....	45.00		Repair brick pavement.....	5.00
Rehang sash	35.00		Repair floor of portable.....	80.00
<i>Haines Practice</i> —			Disinfect portable bldg.....	3.00
Furnish clothes hooks.....	3.00		<i>Lawson</i> —	
<i>Hamilton</i> —			Work in connection with new	
Repair shades	2.00		toilet and wardrobe	
Paint kindg. circle	4.00		<i>Lincoln</i> —	
Repair scale	14.00		Paint fence	150.00
<i>Hamlin</i> —			<i>Linne</i> —	
Repair lockers	11.00		Disinfect R16	2.00
<i>Hammond</i> —			Repair scale	25.00
Paint kindg. circle.....			Repair shades	3.00
<i>Hancock</i> —			<i>Lloyd</i> —	
Necessary changes to doors....	35.00		Paint fence	175.00
Take down flagpole.....	5.20		Install temporary stormdoor....	35.00
<i>Harper</i> —			Place additional desks.....	2.00
Repair doors and locks at branch	15.00		Repair floor and protect water-	
<i>Haugan</i> —			pipes branch 3	12.00
Furnish racks and hooks for gym.			<i>Logan</i> —	
appr.	35.00		Repair doors to fire-escape.....	4.00
<i>Hawthorne</i> —			<i>Longfellow</i> —	
Put up stormsash.....	5.00		Remove bookcase and furniture	
<i>Hayes</i> —			from A 11	
Inspect work of painting and cal-			Take down flagpole.....	5.20
cimining	15.00			

<i>Lowell</i> —			<i>Scanlan</i> —	
Make excavations	5.00		Take down old flagpole.....	7.80
Paint kindg. circle.....	4.00		Reslate blackboards at branch...	5.00
<i>Marquette</i> —			<i>Schiller</i> —	
Repair shades	7.00		Disinfect R208	3.00
<i>May</i> —			Repair doors and windows; re-	
Alterations to stage.....	150.00		place locks	40.00
<i>McCormick</i> —			<i>Schley</i> —	
Frost windows in kindg. room..			Repair seats and desks; repair	
Remove old flagpole	5.20		hookcase	7.00
<i>McCosh</i> —			<i>Schneider</i> —	
Put up weather strips.....	75.00		Paint fence	160.00
Install louvers in duct in R11..	3.00		<i>Sexton</i> —	
Reseat room 14	38.00		Replace door numbers; remove	
<i>McLaren</i> —			desks from one room.....	15.00
Replace door-numbers; furnish			Repair windows	10.00
key-tags and rings.....	14.00		<i>Sheldon</i> —	
Furnish shades	6.00		Repair telephone	5.00
<i>Montefiore</i> —			<i>Sheridan, P.</i> —	
Repair fence	5.00		Install telephone	24.00
Paint kindg. circle.....	4.00		<i>Sherwood</i> —	
<i>Morris</i> —			Disinfect R20	2.00
Place curbing around fence....	30.00		<i>Smyth</i> —	
<i>Moseley</i> —			Enlarge stage	85.00
Rehang sash	40.00		Repair locks; rehang sash.....	55.00
<i>Mozart</i> —			<i>So. Deering</i> —	
Put up stormsash; replace glass			Repair fences	30.00
in MT room.....			Furnish additional seats and	
<i>Nash</i> —			desks	65.00
Repair sheathing at branch.....			Repair metal work.....	
<i>Nettelhorst</i> —			<i>Spencer</i> —	
Furnish add'l clothes hooks....	9.00		Repair shades	9.00
Reset ¼-round	14.00		<i>Spry</i> —	
Install fire-apparatus new hldg..	14.00		Disinfect R20	2.00
Inspect new cement work.....	30.00		Remove flagpole	5.20
Repair floors	18.00		<i>Sullivan</i> —	
<i>Nixon</i> —			Repair shades	6.00
Place desks in assembly hall; put			Paint kindg. circle; repair doors;	
up blackboards	25.00		repair shades	29.00
<i>Nobel</i> —			Repair seats and desks.....	250.00
Repair doorchecks	40.00		<i>Talcott</i> —	
Repair windows branch 1.....	35.00		Disinfect kindg. room.....	2.00
Disinfect R307	2.00		Remove old scale.....	15.00
Repair doors	24.00		Inspect cement work.....	25.00
<i>Norwood Park</i> —			<i>Taylor</i> —	
Carpenter work on fence.....	20.00		Disinfect R12 and library room..	4.00
Put up stormsash.....	6.00		<i>Tennison</i> —	
<i>Ogden</i> —			Disinfect R18	3.00
Paint kindg. circle.....	4.00		Repair scale	15.00
<i>Parental</i> —			<i>Thorpe, J. N.</i> —	
Repair doors	3.00		Repair shades	6.00
<i>Parkman</i> —			Repair doors and locks.....	15.00
Disinfect R20	3.00		<i>Thorpe, O. A.</i> —	
<i>Peabody</i> —			Put up stormsash	5.00
Repair doors	4.00		Calcimine portable, paint exit	
<i>Pickard</i> —			and outhouse at Br.....	145.00
Install fire-poles	2.00		<i>Throop</i> —	
Take down flagpole.....	5.20		Paint kindg. circle	3.50
<i>Plamondon</i> —			<i>Van Vlissingen</i> —	
Furnish doorchecks	11.00		Repair shades	6.00
Take down flagpole.....	5.20		<i>Von Humboldt</i> —	
<i>Pulaski</i> —			Measure walks	2.00
Paint fence	65.00		Place tops on MT benches.....	8.00
<i>Pullman</i> —			<i>Wadsworth</i> —	
Replace stoves in closet rooms at			Place fixtures for stage curtain..	12.00
branch			<i>Walsh</i> —	
<i>Ravenswood</i> —			Paint kindg. circle.....	3.50
Bank up portable.....	10.00		Take down flagpole.....	5.20
<i>Ray</i> —			Furnish dumb-bell hooks.....	12.00
Repair desks; repair doors.....	25.00		<i>Ward</i> —	
<i>Raymond</i> —			Repair electric bells.....	6.00
Place glass panels in door of			<i>Warren</i> —	
bridge	7.00		Place picture mldg. in new rooms	15.00
Take down flagpole.....	5.20		<i>Washburne</i> —	
<i>Revere</i> —			Decorate lunch room; whitewash	
Repair shades	2.00		corridor	195.00
<i>Rogers</i> —			Take down flagpole.....	5.20
Replace doorcheck	6.00		<i>Washington</i> —	
<i>Scammon</i> —			Repair scale	6.00
Varnish office floor.....	15.00		Repair doors to engine room.....	12.00

<i>Webster—</i>	
Repair metal work.....	5.50
<i>Wells—</i>	
Repair closet seats.....	4.00
Work in connection with fresh-air intake	14.00
<i>Wentworth—</i>	
Repair electric bells.....	4.00
<i>Whitney—</i>	
Remove flagpole	5.20
<i>Whittier—</i>	
Furnish sashpulleys and door springs	76.00
Take down flagpole.....	5.20
<i>Wicker Park—</i>	
Paint kindg. circle.....	4.00
Remove concrete posts.....	3.00
Repair scale	
<i>Willard—</i>	
Repair seats and desks.....	15.00
<i>Yale—</i>	
Take down flagpole.....	5.20
<i>Yates—</i>	
Inspect work of painting.....	10.00
<i>Miscellaneous—</i>	
Remove shrubbery from Swift School site to Goudy school..	7.00
Unload cases for D A rooms at Ogden, Audubon, Coonley and Field schools	10.00
Put up "For Sale" signs at Swift School site	2.00
<i>School Fund Property—</i>	
Replace floors, sidewalks, etc. at 10042 Butler st.	75.00
<i>Office—</i>	
Repair buzzer on 6th floor.....	2.00
Place weather-strips on windows; place support for testing apparatus in Child Study dept....	6.00
<i>Workshop—</i>	
Construct apparatus for charging storage batteries	10.00
Construct 6 sets cooking tables..	
Equip two automobiles with electric light	110.00
Shellac seats and desks	

(19604)

Office and Business Employees—Temporary Authority for Clerk—Bureau of School Engineering.

Your Committee on Buildings and Grounds recommends that authority be granted the Secretary to employ a temporary clerk in the Bureau of School Engineering for a period of two weeks at a salary of \$70.00 a month.

(19605)

Condemnation Proceedings—Correct Report.

The Committee on Buildings and Grounds recommends that Report No. 19456, showing Counter offers for property adjoining the site of the Cornell School, adopted by the Board December 11, 1912, be amended in its last item to show a counter offer for the North half of Lot 43 and Lot 44 of \$600, instead of \$1,500.

(19606)

Contract—Award of—Sponges.

The Committee on Buildings and Grounds reports that in accordance with authority granted (11-27-12—No. 19360) it has advertised, obtained proposals and awarded contract for Sponges as follows:

Humiston Keeling & Co.—

300 lbs. Nassau Velvet Sponges.

Cuts 6 to 8 to a pound.. Rate

a pound net\$ 1.80

The Committee recommends that this action be concurred in.

(19607)

Report of the Superintendent of Repairs For the Month of November, 1912.

Your Committee on Buildings and Grounds reports the following in relation to repairs and improvements under the jurisdiction of the Bureau of Repairs during the month of November, 1912:

Austin High—

Frink St., between Walnut and Willow Aves.

Furnished and placed blackboards; converted Assembly Hall into class rooms.

Columet High—

Normal Ave. and 81st St.

Changed machines and shafting in Manual Training Room. Completed cement work in connection with yard improvements. Reslated blackboards.

Englewood High—

Stewart Ave. and 62nd St.

Completed carpenter work on boiler room.

Flower High—

26th St. and Wabash Ave.

Placed slate top on chemistry table.

Loke View High—

Ashland Ave. and Irving Park Blvd.

Replaced art glass at west entrance; constructed partition in room 8 at Branch.

Lane Tech. High—

Division and Sedgwick Sts.

Replaced damaged cement walks on Sedgwick St.

Marshall High—

Adams St., between Spaulding and Kedzie Aves.

Constructed stage; laid new cement walks; reslated B. hds.

Parker High—

68th St. and Stewart Ave.

Seated Assembly Hall with folding chairs.

Phillips High—

39th St., bet. Forest and Prairie Aves.

Constructed 32 typewriter desks.

Schurz High—

Milwaukee Ave., bet. West Waveland and West Addison Sts.

Complete calcining building and white-washing basement; Completed new iron fences.

Agassiz—

Seminary Ave., near George St.

Put up backstops in gymnasium.

Barnard—

Charles and 104th Sts.

Reslated blackboards.

Bass—

May and 66th Sts.

Reslated blackboards.

- Beaubien**—
52nd and Winnemac Aves.
Rebuilt firewalls and pointed up building.
- Belding**—
42nd Ct. and Cullom Ave.
Completed 20 ft. extension of smoke stack.
- Burr**—
Wabansia Ave., near N. Ashland Ave.
Put up backstops and completed paving and grading of yards.
- Carpenter**—
Center Ave. and Huron St.
Removed and rebuilt smokestack.
- Chalmers**—
Fairfield Ave. and 12th St.
Repaired plaster in kindergarten.
- Cleveland**—
Albany Ave. and Byron St.
Laid cork carpet in balcony.
- Colman**—
Dearborn St., near 47th St.
Rebuilt northeast corner of wall.
- County**—
Belleplaine Ave. and Leavitt St.
Constructed combination fence.
- Cooper**—
19th St., near Ashland Ave.
Completed cement work in connection with yard improvements.
- Cornell**—
Drexel Ave., near 75th St.
Furnished and placed cable on stage.
- Crerar**—
Campbell Ave. and Taylor St.
Seated assembly hall.
- Davis**—
39th Pl. and Sacramento Ave.
Placed shades in new gym.
- Earle**—
Hermitage Ave. and 61st St.
Completed work in connection with new fences.
- Foster**—
Union and O'Brien Sts.
Completed mason work at fresh air intake.
- Gladstone**—
Robey St. and Washburne Ave.
Made necessary changes in seating.
- Goudy**—
Foster and Winthrop Aves.
Completed black earth filling in yards and repaired plaster at branch.
- Groy**—
52nd Ave. and Grace St.
Completed cement work in connection with yard improvements.
- Grealey**—
Sheffield Ave. and Grace St.
Whitewashed basement.
- Gresham**—
Green and 85th Sts.
Calclimined building, whitewashed basement, painted exterior metal and woodwork.
- Hammond**—
21st Pl., near California Ave.
Constructed cement scale pit.
- Harvard**—
Harvard Ave., near 75th St.
Reslated blackboards.
- Haugen**—
Hamlin, Avers, Wilson and Sunnyside Aves.
Completed cement work in connection with yard improvements at branch.
- Havcn**—
Wabash Ave., bet. 14th and 16th Sts.
Completed work in connection with new addition.
- Henry**—
Eberly and West Cullom Aves.
Reslated blackboards.
- Howe**—
Laurel Ave. and Superior St.
Completed cement work, grading and filling.
- Howland**—
Spaulding Ave. and 16th St.
Fitted up temporary class rooms; fitted up four rooms at Br.
- Irving**—
Lexington Ave., near Hoyne Ave.
Put up blackboard moulding.
- Jackson**—
Sholto and Better Sts.
Laid wooden floors in lathe room.
- Jefferson**—
Elburn Ave. and Lavin St.
Completed mason work in connection with alterations.
- Kershaw**—
Union Ave., near 64th St.
Fitted up kitchen.
- Kinzie**—
Ohio St. and La Salle Ave.
Completed carpenter work on fences.
- Knickerbocker**—
Belden and Clinton Aves.
Completed cement work in connection with yard improvements.
- Kozminski**—
54th St. and Ingleside Ave.
Seated one room with 2nd grade desks.
- LaFayette**—
Augusta St. and Washtenaw Ave.
Reslated blackboards; completed cement work in connection with Yard Improvements; Divided Assembly Hall into 4 class rooms.
- Langford**—
Cortland St., near Leavitt St.
Fitted up dental room.
- LoSalle**—
Hammond and Eugenie Sts.
Completed carpenter work on fences.
- Laeson**—
13th Pl. and Homan Ave.
Pointed up inside office wall, east and west wing and low bldg.
- Lincoln**—
Kemper Pl. and Hamilton Ct.
Completed cement work and carpenter work in connection with fences and yard improvements.
- Lloyd**—
Dickens and 49th Aves.
Cut opening in wall leading to basement, and refinished desks.
- Monn**—
37th St. and Princeton Ave.
Constructed cement drive and retaining wall, and finished work in connection with yard improvements at branch.
- Morsh**—
98th St. and Exchange Ave.
Completed cement work in connection with yard improvements at Branch 1.
- May**—
50th Ave. and Harrison St.
Furnished stereopticon curtain.
- Morse**—
Sawyer Ave. and Ohio St.
Put up slate blackboards and seated new building.
- Moseley**—
Michigan Ave. and 24th St.
Calclimined building, whitewashed basement, painted exterior and fences.

Nixon—
42nd and Dickens Aves.
Moved portable building and installed sliding dressing room doors.

Noble—
Hirsch St., 41st Ave. and Kamerling St.
Furnished stereopticon curtain and fitted up 2 rooms.

Park Manor—
Rhodes Ave. and 71st St.
Put up storm sash at branch.

Pickard—
Oakley Ave. and 21st Pl.
Completed carpenter work on fences.

Puloski—
Leavitt and Coblenz Sts.
Completed cement work in connection with yard improvements.
Completed carpenter work in connection with new boilers.

Pullman—
113th St. and Morse St.
Completed cement work in connection with yard improvements; placed storm sash.

Roster—
Wood and 70th Sts.
Set up portable moved from Morse.

Raymond—
Wabash Ave. and 36th Pl.
Laid asphalt floors in boys and girls toilets.

Revere—
Ellis Ave. and 72nd Ave.
Constructed cement drive, completed paving in alley.

Schuyler Ave.—
53rd and Sawyer Ave.
Seated room 7 with 3rd grade desks.

Scammon—
Morgan and Monroe Sts.
Furnished dark shades for room 1.

Seaton—
Wendell and Wells Sts.
Completed carpenter work in connection with new heating system.

Sheldon—
State and Elm Sts.
Completed cement work in connection with yard improvements.
Completed carpenter work in connection with fences.

M. Sheridan—
27th and Wallace Sts.
Changed seating in three rooms.

P. Sheridan—
Escanaba Ave. and 90th St.
Placed storm sash and completed carpenter work in connection with new fences.

Sherwood—
57th St. and Princeton Ave.
Reslated blackboards; built new basement entrance.

Shields—
43rd and Rockwell Sts.
Placed sheeting on stairs to basement.

24—*BofED* *taorn*
Tolcott—
Ohio and Lincoln Sts.
Placed wire guards in A.H. and laid cement walks.

Tennyson—
Fulton St. and California Ave.
Fitted up cooking room.

O. A. *Thorpe*—
Foster Ave. near Lincoln Ave.
Removed outhouses from Haugan to Foster and Claremont Ave. and fitted up for closet use.

Trumbull—
Ashland, Foster and Farragut Aves.
Placed black shades on dome.

Von Vlissingen—
108th and Wentworth Aves.
Painted iron fences.

Washburne—
14th St. near Jefferson.
Installed Penny Lunch Room.

Waters—
Wilson and Campbell Aves.
Furnished stationary seats at end of corridors.

Willord—
St. Lawrence Ave. and 49th St.
Completed work in connection with fences and yard improvements.

School Fund Property—
533 West 78th St.
Papered walls; grained floors and painted bedroom.

(19668)

Acquire by Direct Purchase—Wrightwood and North 44th Avenues.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board recommending the purchase of Lots one (1) to seven (7), except the west 5 feet of lot seven (7), and Lots nine (9) and ten (10) in Block four (4) of Keeney & Pemberty's Addition to Pennock, a Subdivision of Section twenty-seven (27), Township forty (40) North; Range thirteen (13), East of the Third Principal Meridian, from Edward E. Overfield, the owner, for the sum of \$4500.00, the said owner to furnish a guarantee policy for said lots, to pay any special assessments that may be confirmed against the same, and to pay the taxes for the year 1912, and to deliver title by general warranty deed; and recommends that the said premises be purchased for said sum of \$4500.00 conditioned as aforesaid, and that the President and Secretary of the Board be directed to request the concurrence of the City Council in said purchase, the above being in connection with a new school site in the vicinity of Wrightwood and No. 44th Avenues.

No objections having been made to any of the recommendations contained in the several reports submitted except report No. 19566 which was recommitted on motion of Mr. Harding, on motion of Mr. Sethness the reports were received and the recommendations contained therein were adopted, such adoption being declared to have been the action of the Board on each individual recommendation.

Yeas.—Mr. Urien, Dr. Guerin, Dean Sumner, Messrs. Vincent, Lipsky, Harding, Mrs. MacMahon, Messrs. Huttman, Dibelka, Ifaelzer, Sethness, Reinberg, Sonstebly, Kelly, Erickson, Drs. Warning and McFarrich, 17.

Nays—0.

FINANCE.

Mr. Reinberg, Chairman of the Committee on Finance, presented reports of the Committee, as follows:

(19609)

Issue Duplicate Warrant.

The Committee on Finance reports that it is in receipt of a request from Julia H. Field, teacher in the Foster School, for a duplicate warrant in lieu of the original warrant No. 17364, in the sum of \$116.00, issued to her for services rendered in November, 1912, which was lost.

The Committee further reports that it has considered this request, and recommends that a duplicate warrant be issued to Miss Field when she shall have filed with the Secretary the necessary indemnity bond.

(19610)

Appropriation—Transfer to Teachers' Pension Fund.

Your Committee on Finance respectfully reports that it is in receipt of the following communication from the Secretary of the Board:

"On February 7th, 1912, page 641 of the Proceedings, the Board of Education made an appropriation of \$50,000 to the Teachers' Pension Fund. On October 2nd, 1912, page 331 of the Proceedings, the Board of Education ordered the payment of \$25,000 of the above amount.

"I respectfully recommend that a warrant in the sum of \$25,000 be drawn in favor of the Public School Teachers' Pension and Retirement Fund as final payment under said appropriation."

Your Committee further reports that it has carefully considered this matter and recommends concurrence in the above recommendation of the Secretary.

Warrant

No.	Name of Employee	For Services as—	Amount	Dated
15955	Edmoud A. Flynn.....	Engineer	\$306.68	Oct. 31-12
16015	George E. Young.....	Janitor	13.55	Oct. 31-12
16085	George E. Young.....	Janitor	21.94	Oct. 31-12
16000	Marie V. Leonard.....	Janitress	38.00	Oct. 31-12

It is claimed that the first three of the above warrants failed of delivery to the proper persons through the mails, and the last named was lost after being delivered.

The Committee has given these requests consideration, and recommends that duplicate warrants, in the sums stated, be issued to the several employees named, when they shall have filed with the Secretary the required indemnity bonds.

(19613)

Transfer of Appropriations to Cover Excess Expenditures.

The Committee on Finance recommends that the Auditor be authorized and directed to make the necessary transfers of appropriations to cover the excess expenditures over apportionments, and to transfer all remaining balances of apportionments at the end of the year 1912 to General Fund Accounts.

(19611)

Estimates for 1913 Tax Levy for School Purposes.

Your Committee on Finance respectfully reports that it has had under consideration, and submits herewith an estimate of the amount to be provided for in the tax levy for 1913 for school purposes.

Your Committee further reports that in connection with the estimates of the amount necessary for building purposes your Committee finds that in order to economically acquire new sites in growing sections of the city at acreage prices before the land has been subdivided, and in order to acquire necessary additions to school sites to provide sufficient ground for additions to old buildings and for playground purposes, that the sum of \$4,250,000.00 will be needed.

Your Committee respectfully recommends that the President and the Secretary of the Board of Education be, and they are hereby authorized and directed to submit said estimates to the City Council of the City of Chicago, as follows:

Building Purposes.

For Building Purposes.....\$ 4,250,000.00
For estimated loss and cost
of collection 191,250.00
Total for Building Purposes.\$ 4,441,250.00

Educational Purposes.

For Educational Purposes...\$14,500,000.00

(19612)

Issue Duplicate Salary Warrants.

Your Committee on Finance reports that it is in receipt of requests for duplicates of salary warrants for Board Employees as follows:

(19614)

Advance Clerk on Promotional List.

Your Committee on Finance respectfully reports that it is in receipt of the following recommendation from the Secretary of the Board:

"Your Secretary reports that Miss Ella M. Russell, Civil Service employee in the Bureau of Audit, has proven very efficient, and would recommend that she be advanced to Senior Clerk, Grade IV, as soon as her name is reached on the civil service promotional list, and her salary be advanced to \$1320.00 per annum, effective January 1, 1913."

Your Committee further reports that it has carefully considered this matter, and recommends concurrence in the recommendation of the Secretary.

(19615)

Pay Bill for Insurance.

Your Committee on Finance respectfully reports that it is in receipt of the following communication from the Secretary of the Board:

"I submit herewith a bill from Klee, Rogers & Co., in the sum of \$15.00, covering renewal insurance on building situated on school fund property at 10042 Butler Street, and respectfully recommend that said bill be paid."

Your Committee further reports that it has carefully considered this matter, and recommends concurrence in the above recommendation of the Secretary.

(19616)

Schedule of Bills.

The Committee on Finance presents herewith a schedule of bills which have been audited by the Auditor and checked by the Secretary, and recommends that same be ordered paid, as follows:

Building Account	\$145,619.28
Educational Account	\$1,175.49
Indebtedness Account	150.00
Special Funds Income Account	75.83

Total\$227,020.60

Building Account—New Buildings.

Carter—

S. Halsted St. Iron Works, Structural Iron	\$ 5,000.00
Ill. Terra Cotta Lumber Co., Fire Proofing	600.00
Simpson Construction Co., Asphalt	1,500.00
Simpson Construction Co., Concrete	740.00

Clarke—

A. Ladegaard, Painting and finishing	700.00
Egan & Co., Fire proofing	700.00
Furst & Fanning, Cut stone	1,100.00
Taylor-King Marble Co., Marble	200.00
G. Reininga, Carpentry	1,000.00
Fulton Glass Co., Glass and glazing	300.00
K. A. Gustafson, Ventilation	1,000.00
Edward Moore Roofing Co., Composition Roofing	935.25
The John R. Kehm Co., Steam Heating	1,700.00

Delano—

Conrad Grunhow, Electric wiring	1,000.00
James D. Corcoran, Lathing & Plastering	1,000.00
Ill. Terra Cotta Lumber Co., Fire proofing	1,000.00
S. Halsted Street Iron Works, Structural Iron	2,569.77
Murphy-Keeley Co., Plumbing & Gas Fitting	2,000.00
Henry Schrik & Co., Carpentry	3,000.00

Emmet—

Fulton Glass Co., Glass and Glazing	300.00
James Shugrue, Lathing & Plastering	500.00
Wm. Horn Structural Iron Works, Structural Iron	2,494.00

Witt, August, Asphalt	550.00
John R. Kehm Co., Steam Heating	1,520.00
Hess Warm and Vent. Co., Grate Bars	11.65

Farson—

M. J. Butler, Testing Vent. Apparatus	10.00
James J. Finan, Testing Vent. Apparatus	10.00

Gresham—

John Delehant, Plumbing work	707.50
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Hammond—

Conrad Grunhow, Electric wiring	700.00
Fulton Glass Co., Glass and glazing	200.00
James D. Corcoran, Lathing & Plastering	1,600.00
Ill. Terra Cotta Lumber Co., Fire Proofing	750.00

Haugan—

F. S. Spofford, Piano	250.00
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Howland—

Ill. Terra Cotta Lumber Co., Fire proofing	3,000.00
Schillinger Const. Co., Concrete and asphalt	500.00
Fulton Glass Co., Glass and glazing	350.00
Hanley-Casey Co., Steam heating	504.00

Hyde Park High—

American Woodworking Mach. Co., Furnishing machinery	531.25
A. D. White Machinery Co., Furnishing machinery	941.15
Hahl Automatic Clock Co., Clock system	350.00
A. Bolter's Sons, Structural iron	1,800.00
Russell & Erwin Mfg. Co., Hardware	1,500.00
Fulton Glass Co., Glass and glazing	300.00
August Witt, Concrete work	1,548.00
F. D. Renaud, Composition roofing	50.00
Schillinger Bros. Co., Asphalt	1,200.00
Pierce Electric Co., Electric wiring	2,890.00

Irving—

Geo. Thomson Son Co., Masonry	1,200.00
Universal Cornice & Roofing Co., Composition roofing	937.50
Sprague Smith & Co., Glass and glazing	800.00
K. A. Gustafson, Ventilation	1,000.00
L. H. Lamont & Co., Electric wiring	400.00

Kenwood—

American Seating Co., Seats and Desks	\$ 107.52
Guarantee Electric Co., Rental of Motor	9.00

Montefiore—

John R. Norkett, Testing Vent. Apparatus	10.00
Menish, Angus, Testing Vent. Apparatus	10.00

Morse—

American Seating Co., Seats and Desks	215.04
W. W. Watson, Plumbing work	124.00
Henry Schrik & Co., Masonry	1,780.00
James D. Corcoran, Lathing & Plastering	1,107.00

Nettelhorst—	
Union Wire & Iron Works,	
Wire Guard	148.00
The Geo. Hinchliff Co., Ce-	
ment work	164.00
Chicago Normal—	
Vierling Steel Works, Struc-	
tural Iron	2,000.00
T. C. Diener, Cut Stone.....	2,500.00
Hanley-Casey Co., Plumb-	
ing and Gas Fitting.....	500.00
Ravenswood—	
Wm. J. Carroll, Extra	
Cleaning	15.00
S. Halsted Street Iron	
Works, Structural Iron...	3,500.00
Ryder—	
Fulton Glass Co., Glass and	
Glazing	500.00
Henr Schrik & Co., Car-	
pentry	1,500.00
Ill. Terra Cotta Lumber Co.,	
Fire Proofing	2,000.00
Conrad Grunhow, Bell and	
telephone	100.00
Hanley Casey Co., Plumb-	
ing & Gas Fitting.....	500.00
S. Halsted Street Iron	
Works, Structural Iron...	2,108.00
Senn High—	
Simson Construction Co.,	
Concrete work	1,500.00
Chas. E. Barquist & Co.,	
Carpentry	4,000.00
Schillinger Bros. Co., As-	
phalt	3,000.00
P. Nacey Co., Steam Heat-	
ing	5,000.00
Ill. Terra Cotta Lumber	
Co., Fire Proofing.....	4,900.00
Dauchy Iron Works, Iron	
Stair	1,900.00
North Chicago Roofing Co.,	
Composition Roofing ...	67.90
United Electrical Const. Co.,	
Electric wiring	2,000.00
Hanley Casey Co., Plumbing	
and Gas Fitting.....	1,000.00
Seward—	
S. Halsted Street Iron	
Works, Structural Iron...	5,000.00
Supply Dept. Bldg.—	
Louis Biegler Co., Sheet	
metal	3,500.00
Ill. Terra Cotta Lumber Co.,	
Fire Proofing	5,000.00
Schillinger Const. Co., Car-	
pentry, etc.	1,000.00
Trumbull—	
American Seating Co., Seats	
and desks	215.04
Dauchy Iron Works, Iron	
stair	800.00
Warren—	
F. D. Renaud, Composition	
Roofing	200.00
Sundry Schools—	
A. F. Hussander, Arch., In-	
crease in salary	1,919.36
Adam Schaaf, Pianos.....	303.00
	\$115,653.73

Permanent Improvements.

Atlas Construction Co.—	
Cement work, etc.....	\$ 500.00
Atlas Construction Co.—	
Mason work	335.00
Atlas Construction Co.—	
Cement work, etc.....	587.00

Atlas Construction Co.—	
Cement work, etc.....	643.00
Atlas Construction Co.—	
Mason work	234.00
Atlas Construction Co.—	
Cement work, etc.....	700.00
Boyd, C. J.—	
Plumbing work	100.00
Croake James J.—	
Cement floors—Brentano ..	126.75
Croake, James J.—	
Cement work, etc., Earle	
School	1,000.00
Croake, James J.—	
Cement work, etc., Coperni-	
cus Schools	500.00
Eggers, John—	
Gates for sundry schools..	3,986.00
Larsen, H. P.—	
Cement drive	340.00
Murphy-Keeley Co.—	
Plumbing work	696.00
Nilson, G. Albin—	
Plumbing work	397.00
Narragansett Machine Co.—	
Gymnastic apparatus	241.00
Rush Otis & Co.—	
Installing lighting facilities	120.00
Simpson Construction Co.—	
Cement work, etc., Went-	
worth	900.00
Schillinger Construction Co.—	
Cement work, Revere.....	800.00
Schillinger Construction Co.—	
Cement work, Avondale....	938.00
Wilcox & Co.—	
Grading, etc., Schurz High.	500.00
Watson, W. W.—	
Plumbing work	123.00
	\$13,766.75

Condemnation Expense.

Alexander Page—	
Surveying condemnation...\$	25.00
Alexander Page—	
Surveying condemnation—	
Marshall High	25.00
Alexander Page—	
Surveying condemnation—	
La Fayette and Wads-	
worth	50.00
Total	\$ 100.00

School Tax Fund—Indebtedness Account.

Henry Stuckart, City Treas.—	
Interest Coupons on Bonds.\$	150.00

Special Funds Income Account.

Foster Medal Fund—	
Bowman Dairy Co., Milk	
furnished during Nov....\$	17.33
Moos Special Fund—	
Miss E. J. W. Barker, Prin.	
Cash advanced for pic-	
tures	58.50
	\$ 75.83

Building Account—General Repairs.

Abrams Co., Abe.—	
Lettering Office and Nettel-	
horst	\$ 6.25
Adams Co., Fred—	
Paint supplies	93.63

American Seating Co.— Seats and desks for Workshop	1,210.20	Phoenix Slate Co.— Slate blackboards for workshop	1,090.56
American Seating Co.— Seats and desks for Irving Park	100.80	Prendergast, T. J.— Mason work, Pulaski School	447.00
Bosley Co., The D. W.— Weather strips	82.50	Quinn, F. J.— Extra Cleaning	78.00
Berlin Machine Works— Machine supplies	10.00	Robbins Manufacturing Co.— Weather strip for workshop	82.50
Brennan & Hayes— Lumber for Workshop....	328.70	Rowles, E. W. A.— Hyloplate for workshop....	290.00
Brooks, Oscar E.— Lathing & Plastering.....	361.50	Remien Decorating Co.— Calclmining, etc.	427.00
Berghuis, P.— Mason work — Von Humboldt	290.00	Spalding & Bros., A. G.— Repairs to gymnasium apparatus	38.00
Besly & Co., Chas. H.— Hardware for Workshop..	8.21	Sachs, B. M.— Setting glass — sundry schools	36.70
Columbia Mills, Inc.— Shade cloth for workshop..	21.84	Spratt & Co., Geo.— Chairs for workshop.....	441.00
Courtney, P. H.— Plastering — Washburne School	16.00	Staplin & Smith— Babbitt metal for workshop	10.59
Connelly, Joseph L.— Mason work—May	365.00	Sullivan, Benjamin— Removing cinders	336.00
Denny, T. J.— Cleaning 2 portable bldgs..	6.00	Stade, John— Mason work	10.00
Dignan, Patrick H.— Removing cinders, Dist. 5..	350.00	Thornton Lumber Co., E. A.— Lumber for workshop.....	518.02
Driscoll, John T.— Calclmining, Goodrich School	725.00	Wallbrun Kling & Co.— Paint supplies for workshop	5.63
Eggers, John— Iron fences, sundry schools.	68.00	Western Electric Co.— Electrical supplies	40.50
Garden City Sand Co.— Cement, etc., for workshop	30.30	Boyd, C. J.— Repairs to plumbing fixtures	43.56
Gerts Lumbard & Co.— Paint brushes for workshop	44.00	Brady & Co.— Repairs to steam heating apparatus	44.65
Guilford, John A., Bus. Mgr.— Deposit Fund Account	51.29	Conroy Boiler & Tank Works— Repairs to boilers—Kershaw & Willard	30.40
Francis Co., Chas. E.— Factory trucks for workshop	76.90	Central Electric Co.— Furnishing electrical supplies	8.25
Hettler Lumber Co., Herman H.— Lumber for Norwood Park.	95.72	Clark & Co., Geo. M.— Repairs to gas stoves—sundry schools	6.23
Hanson, C. H.— N. P. figures for workshop	350.00	Chicago Drain. Construction Co.— Repairs to sewers—sundry schools	39.10
Hines Lumber Co., Edward— Lumber for month of October	954.73	Central Marine Works— Repairs to blowers, boiler feed pump	34.35
Illinois Nail Co.— Hardware for workshop....	18.70	Dearborn Chemical Co.— Furnishing boiler compound	25.10
Lord & Bushnell Co.— Lumber for Workshop.....	95.00	Dee Co., Wm. E.— Furnishing fire brick—Longfellow	7.60
Ludwigs, W. A.— Hardware for workshop....	66.24	Doty & Co., C. E.— Installing lights in Machine Shop	41.45
Ladegaard, A.— Painting portables—Jefferson	73.00	Delehant, John— Plumbing work	90.75
Mulloy, John— Removing cinders	225.00	Delehant, John— Repairs to plumbing work.	61.78
McElwin, Henry— Reslating blackboards	940.04	Fuller & Fuller Co.— Furnishing soda ash.....	5.65
Merchant & Evans— Tinnners supplies for workshop	147.50	Hanley-Casey Co.— Repairs to steam heating apparatus	9.56
McParland Hardwood Lumber Co.— Lumber for workshop.....	636.44	Ingraham, A. H.— Electrical repairs at Curtis Johnson Service Co.—	39.45
Moran, Esther E.— Furnishing black earth....	29.00	Repairs to heat regulating apparatus	253.24
Orr & Lockett Hardware Co.— Hardware for month of November	96.78	Kerstowske Bros.— Repairs to galv. iron work.	72.00
Otis Desk Co.— Chairs for workshop.....	64.80		
Patterson, Norman L., Actg. Chief Engr.— Increase in salary.....	1,497.00		

Lynam, B. E.— Repairs to plumbing fixtures	6.10	Central Stoneware Co.— Jars, Jugs and Covers.....	23.70
Lamb Co., F. W.— Repairs to steam heating apparatus	226.15	Crosby & Meyers— Cheese	61.14
Malcolm & Co., John— Fire brick work, Lane Tech. High	350.00	Cone Printing Co.— Printed Forms	16.75
Marshall & Huschart Mach. Co.— Repairs to Lathe	75.00	Cobb, Whyte & Laemmer Co.— Basin plugs and rip saw..	14.05
Melbye Bros. Co.— Repairs to plumbing fixtures	20.12	Calumet Tea & Coffee Co.— Roasted coffee	13.00
Murphy-Keeley Co.— Repairs to plumbing, etc....	15.00	Dixon, George S.— Buggy repairs	6.50
Nilson, G. Albin— Plumbing work	26.00	Devoe & Reynolds Co.— Paint	6.25
National Regulator Co.— Repairs to heat regulating Appar.	42.05	Fisher, B.— Horse shoeing	9.13
Northwestern Electric Co.— Furnishing electrical supplies	9.48	Field & Co., Marshall— Rugs	83.50
National X-Ray Reflector Co.— Furnishing reflectors	10.00	Field & Co., Marshall— Merchandise	298.12
Nernst Lamp Co.— Repairs to Nernst Lamp at Key School	5.23	Field & Co., Marshall— Supplies	24.18
Nacey Co., P.— Repairs to Steam Heating Appar.	18.84	Fox Typewriter Co.— Rental of typewriters.....	194.32
Powers Regulator Co.— Repairs to Heating Reg. Appar.	725.00	Fox Typewriter Co.— Rental of typewriters.....	401.28
Pratt Co., Henry— Rental of Boiler	171.00	Fairbanks Co., N. K.— Laundry soap	272.25
Powers Regulator Co.— Repairs to heat regulating appar.	19.75	Favor, Ruhl & Co.— Atomizers and water brushes	356.00
Rhoads & Sons, J. E.— Repairs to belts at sundry schools	52.54	General Film Co.— Rental of films.....	23.33
Schaeffer & Budenberg Co.— Furnishing recording gauge charts	5.15	Gunderson, A. J.— Turkeys	76.59
Williamson & Co., R.— Furnishing Gas Fixtures..	7.99	Greer & Co., Erwin— For Torpedo Automobile...	532.00
Wolff Mfg. Co., L.— Furnishing plumbing repairs	33.07	General Printing Co.— Printing	23.50
Watson Co., H. F.— Covering steam and water pipes	45.30	Goodyear Marshall Publishing Co.— Stationery supplies	45.35
Yeomans Bros.— Repairs to electric pump...	25.25	Huebner, Paul— Harness Repairs	9.15
	\$16,098.80	Helmes, Joseph— Horse shoeing	5.00
<i>Miscellaneous Bills—Educational Account.</i>		Hendy, James— Harness repairs	8.80
American Auto Top Mfg. Co.— Auto supplies	29.50	Hatch, Henry D.— Photographs and Dance Floor wax	5.90
Armour & Co.— Meats	333.84	Hogan Envelope Co.— Manila Envelopes	127.02
Barry Garage— Auto repairs	16.70	Hogan Envelope Co.— Envelopes	102.23
Bramhall Range Co.— Rings and covers.....	10.14	Hill, Thomas C., Prin.— Cash advanced for supplies	19.48
Bogan, Wm. J., Prin. Lane— Cash advanced for emergency supplies	323.66	Hitomi & Co.— Prints, etc.	21.71
City Sealer, City of Chicago— Inspecting and sealing scales	448.25	Illinois Glass Co.— Condescent jars	34.75
Consolidated Ribbon & Carbon Co.— Carbon paper	10.20	Jenkins, Kreer & Co.— Cheese cloth	82.79
Consolidated Pres Clipping Co.— Press clippings and pasting	5.12	Kassell, B. C.— Teachers' Certificates	7.50
Cozzens, Samuel— Purchase of mules.....	600.00	Kirk & Co., James S.— Soap	125.00
		Kaufman & Co., Edmund— Potatoes	8.25
		Kny-Scheerer Co.— Science supplies	32.00
		Laing, Lucy I., Prin.— Groceries, etc.	102.51
		Lloyd Co., W. G.— Blank Books, etc.	33.00
		Lyda Garage Co.— Auto repairs	29.80
		Linen Co., Goldie— Dry Goods	551.88
		Lyons & Carnahan— Books	6.00

Little, Brown & Co.—		Paper Mills' Co.—	
Books	13.44	Covers	26.50
Lincoln Supply Co.—		Pyramid Ink Co.—	
Wheat	42.00	Photo paste	57.60
Mess, Harry M.—		Post Co., Frederick—	
Services rendered	35.00	Drawing material	35.31
Milne, Geo. B.—		Pitkin & Brooks—	
Horse shoeing	16.22	Kitchen Utensils	285.36
Murray, Edward S.—		Quaker City Rubber Co.—	
Horse shoeing	25.73	Rubber Goods	99.11
Murry, Edward S.—		Rowles, E. W. A.—	
Horse shoeing	40.11	Crayons	668.75
Moore & Evans—		Remington Typewriter Co.—	
Physical Culture Supplies..	109.75	Rental of typwriters.....	228.77
Middendorf Co., Geo.—		Remington Typewriter Co.—	
Groceries	17.45	Typewriter supplies	83.75
MacVeagh & Co., Franklin —		Reith Polish Co.—	
Mop sticks	17.40	Metal polish	24.00
MacVeagh & Co., Franklin—		Republic Metalware Co.—	
Groceries	100.37	Galv. Water Buckets.....	36.00
Metropolitan W. S. Elevated Ry. Co.—	46.05	Ryerson & Son, Joseph T.—	
Transportation		Steel, tools, etc.....	49.21
McIntosh Stereopticon Co.—		Rice Co., James H.—	
Science supplies	112.40	Turpentine and paint sup- plies	26.16
Maloney Belting Co.—		Rome Brass & Copper Co.—	
Belt dressing, etc.....	5.50	Brass rods	77.03
Morton Salt Co.—		Rex Oil Co.—	
Salt	42.50	Oil	63.04
Moore & Evans —		Rowles, E. W. A.—	
Indoor Baseballs	15.00	Charcoal	600.00
Middendorf Co., Geo.—		Reid, Murdock & Co.—	
Butter and celery.....	16.38	Groceries	28.80
Machinists Supply Co.—		Reid, Murdock & Co.—	
Screws, Taps, etc.....	36.51	Cocoa	82.32
Monarch Electric & Wire Co.—		Rand, McNally & Co.—	
Cartridge Fuses and Tanta- lum Lamps	5.84	Books, Maps, etc.	412.15
McClurg & Co., A. C.—		Smith & Bros. Typewriter Co., L. C.—	
School Supplies	42.40	Rental of typwriters.....	185.16
Monarch Electric & Wire Co.—		Silver, Burdett & Co.—	
Electrical supplies	290.93	Books	203.40
MacMillan Co.—		Sherwin-Williams Co.—	
Books	27.80	Paint supplies, etc.....	31.39
MacMillan Co.—		Scott, Forsman & Co.—	
Books	126.64	Books, etc.	277.39
Neagle, George—		Standard Shoe Repairing Co.—	
Horse shoeing	18.50	Shoe Repairing	14.51
Northwestern Elevated Rd. Co.—		Shavings & Sawdust Co.—	
Transportation — Excursion	15.25	Sawdust	346.85
Nichols Co., C. A.—		Skinner, James—	
Books	36.75	Horse shoeing	27.97
Neostyle Co.—		Sanborn & Co., Benj. H.—	
Stencil paper	93.10	Books	116.00
Olyphant Printing Co.—		Sargent & Co., E. H.—	
Printing examination pa- pers	517.50	Science supplies	9.60
Otis Desk Co.—		Schaaf, Adam—	
Bookcase	10.75	Pianos	303.00
Oliver Machinery Co.—		Scully Steel & Iron Co.—	
Circular Safety Cylinder		Steel, etc.	72.80
Knives	10.00	Scribner's Sons, Charles—	
Orr & Lockett Hardware Co.—		Books	21.52
Hardware	57.37	Sterns, Edward F., Prin.—	
Owen, Wm. B., Prin.—		Cash advanced for supplies	8.09
Cash for emergency matters	213.13	Stevenson & Co., Robert—	
Peerless Motor Car Co.—		Drug supplies	45.40
Auto supplies and overhau- ling	280.58	Sprague, Warner & Co.—	
Peerless Motor Car Co.—		Groceries, etc.	225.25
Auto supplies and overhau- ling	205.20	Schulz Baking Co.—	
Peerless Motor Car Co.—		Bread, etc.	363.44
Auto supplies and overhau- ling	35.63	Swift & Co.—	
Proesel, O. J.—		Butterine	13.34
Horse shoeing	10.50	Swift & Co.—	
Packard Auto Livery Co.—		Butterine, etc.	20.01
Auto service	40.80	Seifried, S. J.—	
Perfection Specialty Co.—		Typewriters	43.30
Permo Pen Pellets	24.38	Salisbury & Co., Inc., W. H.—	
		Rubber goods	17.25
		South Side Elevated Rd. Co.—	
		Transportation—Excursions	35.70

Slade, Hipp & Mely— Cloth Board, straw board, etc.	47.35
Strauss, Joseph— Balance due on horses.....	50.00
Timreck, Albert— Moving Pianos	72.00
Thompson Brothers— Hay and oats.....	129.70
United States Blue Print Paper Co.— Scales and Drawing Boards	51.25
Union Shoe & Slipper Mfg. Co.— Boys' shoes	1,180.80
Union Twist Drill Co.— Foundry Supplies	80.39
Vaughan's Seed Store— Raffia-Reeds and Science supplies	55.32
Vaughan's Seed Store— Seeds	49.20
Wayne & Low— Produce	401.05
Wayne & Low— Eggs	6.90
Welch's Garage— Auto Repairs	15.00
Wayman & Murphy— Wagon repairs, etc.....	39.95
Wagner, Fred L.— Cleaning rooms	12.00
Walker, W. M.— Oysters	16.33
White Sewing Machine Co.— Sewing machines	36.00
White Sewing Machine Co.— Machine needles	234.37
Weaver & Co., C. H.— Butter, Eggs and Celery..	101.84
Weck & Reins Chemical Co.— Drug supplies	14.29
Winterson's Seed Store— Bulbs	6.13
Wurlitzer Co., Rudolph— Drum heads	4.00
Warren Thread Works, W.— White thread	37.24
Watson Co., George E.— Paints, stain, etc.....	164.47
American Blue Print Paper Co.— Drafting supplies	81.24
Armour & Co.— Meats	86.84
Brittain & Son Iron Works, J. C.— Iron Fire Hoes	75.65
Burmeister Printing Co., John C.— Printing Board proceedings	200.55
Birmingham & Seaman Co.— Writing paper	532.96
Birmingham & Seaman Co.— Paper	3,610.53
Badenoch Co., J. J.— Hay	136.47
Carney, D. W.— Expense for Lake trip in- vestigating	8.75
Carson, Pirie Scott & Co.— Merchandise	33.37
Dort Co., C. Broes Van— Books	28.85
Delaney, J. J.— Expense for Lake trip in- vestigating	5.50
Dietzgen Co., Eugene— Drafting supplies	42.50
Dearborn Paper Co.— Spelling paper	646.17
Howard Charles— Expense for lake trip in- vestigat'g	10.70
Jahp & Co., Fred E.— Bran	13.25
Nahigian Brothers— Rug	32.00
O'Connor, M.— Expense for lake trip in- vestigat'g	10.95
Payton, Patrick— Expense for lake trip in- vestigat'g	10.70
Rettig, Walter— Expense for lake trip in- vestigat'g	14.60
Reid, Murdock & Co.— Groceries	20.50
Smith & Bros. Typewriter Co., L. C.— Rental of typewriters.....	389.35
Sackheim, Charles B.— Pencil Sharpeners	151.20
Schaaf, Adam— Piano and stool	151.50
Silver, Burdett & Co.— Supplementary Reading Books	671.98
Smith Co., Bradner— Manila paper	7.44
Schulzbaking Co.— Bread	54.48
Snow, Mary S.— Cash advanced for emer- gency matters	17.08
United States Blue Print Paper Co.— Prints	181.01
White Sewing Machine Co.— Sewing machine supplies..	23.04
Young, Ella Flagg, Supt. of Schools— Cash advanced for taxi-cab service	26.50
Guilford, J. A., Bus. Mgr.— Cash for postage.....	427.20
	\$24,119.75
Fuel.	
Albany Coal Co.— Pine slabs	\$ 68.60
Albany Coal Co.— Indian lump coal.....	4,690.56
Arnold Coal Co., R. B.— Pocahontas Mine Run.....	284.90
Barker Coal Co.— Anthracite Coal	227.37
Barker Coal Co.— Pine slabs	21.60
Bishop-Hamlin Coal Co.— Montgomery Lump Coal....	2,394.90
Bishop-Hamlin Coal Co.— Montgomery Lump Coal....	1,975.24
Carter Coal Co.— Anthracite Coal	58.45
Carter Coal Co.— Indian Lump Coal.....	2,196.09
City Fuel Co.— Montgomery Lump coal....	2,963.73
City Fuel Co.— Montgomery Lump coal....	1,228.28
City Fuel Co.— Montgomery Lump coal....	2,837.25
City Fuel Co.— Montgomery Lump coal....	3,102.68
City Fuel Co.— Montgomery Lump coal....	5,105.45
City Fuel Co.— Anthracite Coal	1,330.32
Domestic Coal Co.— Pocahontas Mine Run Coal	220.36
Dudgeon & Co., W. H.— Pine slabs	368.25
Franklin Coal Co.— Knox Lump coal.....	3,278.92

James Coal Co.—		Sloans & Sons, Geo. S.—	
Anthracite Coal	242.59	Fish and oysters.....	5.73
McCarthy, Frank M.—		Steve Blemishche—	
Tecumseh Lump Coal	1,103.93	Services as watchman	11.00
Rutter & Co., David—		Guilford, J. A., Bus. Mgr.—	
Carterville Washed Nut		Deposit Fund Account	437.83
Coal	422.38	Cone Printing Co.—	
Rutter & Co., David—		Printing	14.50
Hymera Screenings	181.20	Barthoff, Wm. J., Prin.—	
South Side Coal Co.—		Cash advanced for supplies..	15.63
Sandoval Lump Coal.....	173.78	Charles Co., Thomas—	
South Side Coal Co.—		Paper	300.00
Sandoval Lump Coal	578.45	Hibbard, Spencer, Bartlett & Co.—	
Wright & Company—		Hardware, etc.	775.62
Premium Lump Coal	5,219.50	Hardware	329.91
	<u>\$40,274.80</u>	Hill, Thomas C., Prin.—	
Birmingham & Seaman Co.—		Cash advanced for supplies	9.12
Arithmetic Paper	\$ 364.85	Owen, Wm. B., Prin.—	
Charles Co., Thomas—		Cash advanced for supplies	66.30
Kindergarten material, etc.	2,353.22	Stevens, Maloney & Co.—	
Cole & Co., George E.—		Office supplies	43.47
Printed forms, etc.	70	Swift & Co.—	
Commonwealth-Edison Co.—		Washing Powder	576.00
Electric lighting	2,420.57	Stoelting Co., C. H.—	
Commonwealth-Edison Co.—		Science supplies	77.55
Electric lighting	79.08	Sabin, A. R., Prin.—	
Electric Appliance Co.—		Cash advanced for supplies	10.06
Electrical Supplies	8.10	Thurston Co., F. W.—	
Gould & Co., L.—		Stains and Floor wax.....	478.40
Kitchen Utensils, etc.	346.49	Thorburn, J. M.—	
McParland Hardwood Lumber		Wood fibre saucers	5.20
Co.—		University Art shop—	
M. T. lumber for Workshop	475.52	Color prints and postals...	7.85
McParland Hardwood Lumber		U. S. Reduction Co.—	
Co.—		Copper Ingots, pigs zinc, etc	32.25
Evening. School lumber ...	68.16	Underwood Typewriter Co.—	
McParland Hardwood Lumber		Typewriter repairs and Sup-	
Co.—		plies	176.95
El. M. T. lumber for Work-		Union Stoneware Co.—	
shop	276.51	Jugs	21.60
McParland Hardwood Lumber		U. S. Broom & Brush Co.—	
Co.—		Corn brooms	80.40
High School M. T. lumber.	158.50	White Sewing Machine Co.—	
McMullen Powell Lumber Co.—		Sewing machine	289.00
El. M. T. lumber for Work-		Steiger & Co., E.—	
shop	233.43	Kindergarten Material	28.66
Messinger & Co., W. D.—		Standard Tool Co.—	
Manila Paper	11.12	Hardware	13.06
National Gas Governor Co.—		Sprague Warner & Co.—	
Rental of Gas Regulator ..	7.00	Groceries	208.75
Orr & Locket Hardware Co.—		Stern's Sons, Max—	
Hardware, etc.	188.89	Printed Forms	57.78
Peoples Gas Light & Coke Co.—		Stevens Co., Chas. G.—	
Gas consumed at sundry		Steel	10.95
schools	80.40	Standard Oil Co.—	
Peoples Gas Light & Coke Co.—		Oil	93.12
Gas consumed at sundry		Spalding & Bros., A. G.—	
schools	3,655.52	Athletic supplies	523.30
Public Service Co.—		Monarch Electric & Wire Co.—	
Electric lighting sundry		Electrical supplies	6.40
schools	111.37	Gerts, Lombard & Co.—	
Republic Metalware Co.—		Brushes	541.19
Kettles and covers	19.75		
Rice Co., James H.—		Total.....	\$16,780.94
Paints	18.00		24,119.75
Richelsen, H. P.—		Fuel	40,274.80
Removing manure	16.00		<u>\$81,175.49</u>
Standard Crayon Mfg. Co.—			
Crayons	440.00		
Miscellaneous Bills — Educational Account.			
Smith & Co., Bradner—			
Paper	\$ 194.08		

No objections having been made to any of the recommendations contained in the several reports submitted, on motion of Mr. Reinberg the reports were received and the recommendations contained therein were adopted, such adoption being declared to have been the action of the Board on each individual recommendation.

Yeas. Mr. Urion, Dr. Guerin, Dean Sumner, Messrs. Vincent, Lipsky, Harding, Mrs. McMahon, Messrs. Huttman, Dibelka, Pfaelzer, Sethness, Reinberg, Sonstebly, Kelly, Erikson, Drs. Warning and McFatrish. 17.

Nays. 0.

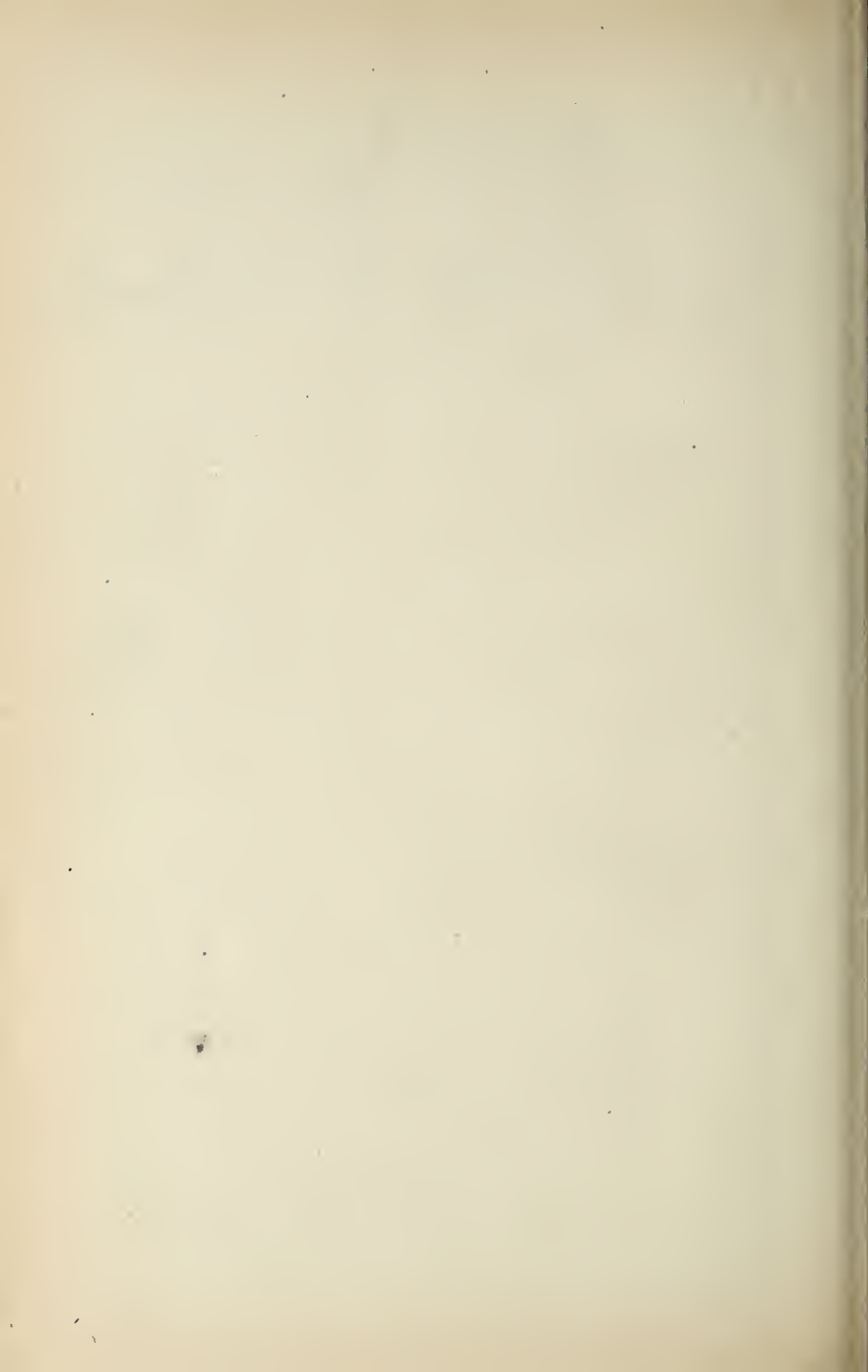
Adjournment.

Dean Sumner moved that the Board adjourn.

Seconded by Mr. Erikson and so ordered by a *vivi voce* vote.

L. E. Larson

Secretary.



BOARD OF EDUCATION

SPECIAL MEETING

OFFICIAL REPORT

CHICAGO, JAN. 2nd, 1913

The President, Dr. McFatrach, took the Chair and the meeting being called to order there were then

Present—Mr. Cameron, Dean Sumner, Messrs. Vincent, Lipsky, Harding, Mrs. MacMahon, Messrs. Dibelka, Reinberg, Kelly, Sonstebly, Erickson, Rothmann, Drs. Warning and McFatrach. 14.

Absent—Messrs. Urion, Smietanka, Sears, Huttman, Pfaelzer and Sethness. 6.
Dean Sumner—

This is not the time to pay eulogy to Dr. Guerin. We are all startled and saddened by his sudden death. He was a man we all loved and revered. He has served the Board faithfully, and I think we would all like to attend the funeral as a Committee of the Whole, representing the Board of Ed-

ucation. I move that the President of the Board appoint a Committee of Three to draw up resolutions on the death of Dr. Guerin, and that a copy of the resolutions be sent to the family of Dr. Guerin and spread upon the records of the Board; that arrangements be made for the Board to attend the funeral, and that a floral tribute be sent, on behalf of the Board of Education.

Seconded by Mr. Cameron and so ordered.

The President appointed Dean Sumner, Messrs. Rothmann and Cameron as such special committee.

The Board adjourned.

LEWIS E. LARSON.
Secretary.

BOARD OF EDUCATION

REGULAR MEETING

OFFICIAL REPORT

CHICAGO, JANUARY 8th, 1913

The President, Dr. McFatrach, took the Chair, and the meeting being called to order there were then

Present—Mr. Cameron, Dean Sumner, Messrs. Vincent, Harding, Mrs. MacMahon, Messrs. Huttman, Dibelka, Sethness, Reinberg, Sonsteby, Kelly, Erickson, Rothmann, Drs. Warning and McFatrach. 15.

Absent—Messrs. Urion, Smietanka, Sears, Lipsky, and Pfaelzer. 5.

Approval of Record of Proceedings.

It was ordered that the reading of the records of regular meeting held December 27, 1912, and of the special meeting held January 2, 1913, be dispensed with and the records thereof, as printed, be approved.

(19616-A)

Boys Paroled and Discharged from Parental School.

The Secretary presented the following communication from Dr. McFatrach.
Chicago, January 8, 1913.

To the Board of Education of the City of Chicago.

LADIES AND GENTLEMEN:—

Mr. Peter A. Mortenson, Superintendent of the Chicago Parental School, reports that he is satisfied from the conduct of the

following named boys that if paroled they will attend regularly the public or private school to which they may be sent, and recommends their parole:

William Levine.
John W. Lyles.
Max Markoff.
Timothy McLaughlin.
Jack Morgan.
Jacob Schoen.
Robert Tallet.
Thomas Tuttlewicz.

I respectfully ask concurrence in the recommendation of Mr. Mortenson.

Yours very truly,

J. B. MCFATRACH.

President.

Received and the recommendation concurred in.

(19616-B)

Memorial to Dr. John Guerin.

Dean Sumner, on behalf of the Special Committee appointed to draft resolutions on the death of Dr. Guerin, presented the following:

With deep sorrow the Board of Education of the City of Chicago records the death of one of its most loved and most valued members, and with sincerity laments that the life work of our friend and colleague, Dr. John Guerin is ended.

Dr. Guerin became a member of the Board of Education in July, 1906, and served continuously from the time of his appointment, a period of nearly seven years. His connection with the Board was one of honorable service. Loyalty to his work, to his numerous friends, to the public, to the teachers and children and to the welfare of our schools was the essence of his efforts.

Once a teacher himself, his attitude was one of appreciation towards the teachers and the children. Their friendship, as well as their esteem, was his. Always alive to the vital importance of educational progress, he was earnest and aggressive for educational betterment.

As said of him in the excellently expressed and worthy tribute paid at the service of burial, he stood for the fundamental and practical in education, believing there was no royal road to learning but through the actual active working of the mind.

He was a man of rare mental ability—of kindness and of charity and one to whom we may well point as a splendid ideal of life and character.

We, the members of the Board of Education, desire to record our expression of sorrow at his death, our high appreciation of his honorable and useful life, of his personal character, and of his effective educational work. Such a life as his, with its struggles overcome with its obstacles and surmounted with its crowning glory of merited respect and recognition, is an example and an inspiration.

Therefore be it

Resolved that the above be entered upon the records of the Board and that an engrossed copy be sent to Mrs. Guerin and the family as an expression of our sincere regard and keen sympathy.

WALTER T. SUMNER,

WILLIAM ROTHMANN,

D. R. CAMERON.

Dean Sumner moved that the resolutions be adopted by a rising vote.

Seconded by Mr. Kelly and so ordered.

STANDING COMMITTEES.

The Chair stated that, in case no objection was made by any member present, it was agreed that the reports of the several Standing Committees be sent to the desk of the Secretary to the order of the committees, as provided for in the regular order of business; that they be read by the Secretary, and in case no objection is made during the reading thereof, that at the conclusion of the reading of the reports of each committee a vote be taken on the acceptance of the reports submitted, and the adoption of the recommendations contained therein as a whole. If during the reading of such reports any objection is made to any report or any part of any report presented, such report or reports objected to shall be passed and the consideration thereof taken up separately.

SCHOOL MANAGEMENT.

Dean Sumner, Chairman of the Committee on School Management, presented reports of the committee, as follows:

(19617)

Award Certificate and Elect Instructor in Chicago Normal College.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that Jenny Helen Snow, Instructor in Home Economics in the University of Chicago be awarded a certificate as instructor in the Chicago Normal College. She has passed the required physical examination. Miss Snow has a Bachelor's degree in Education, and has both a Bachelor's and a Master's degree in Science.

The Superintendent further recommends that Miss Snow be elected Instructor in the Chicago Normal College, at a salary of \$1,800.00 per annum, to date from January 6, 1913.

(19618)

Temporary Teachers' Certificate—Grant Authority to Issue to Practical Experts.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that Report No. 14381, adopted at the meeting of the Board of Education on October 19, 1910, recites the handicap attendant upon instruction in the industries because of a lack of teachers with trade experience necessary to equip them for giving practical instruction and authorizes the Superintendent to issue temporary certificates to graduates of technical schools who have had the necessary experience in the trades, such certificates to expire at the end of the school year, and to assign said teachers to the evening schools, subject to the approval of the Board. This provision for securing competent practical teachers has been valuable in the evening schools.

The Superintendent recommends that authority be granted to the Superintendent of Schools to issue when necessary temporary certificates to men and women with the expert experience that equips them to give practical instruction in their trades, such certificates to expire at the end of the school year; to assign said teachers in the day school, subject to the approval of the Board; and to place said teachers on the regular schedule for technical teachers in the high school if the assignment be a high school, and on the regular schedule for manual training or household arts teachers in the elementary school, if the assignment be to an elementary school.

(19619)

High School Teachers—Elect and Fix Salaries.

The Committee on School Management reports that the following named high school teachers who have completed the required four months' probationary service, be elected to the positions named at the salaries named:

To the Austin High School—

William B. Calkins,
Salary, lower group, first year, \$1,000 per
annum (schedule of teachers with limited
certificates, commercial subjects).
To date from January, 1913.

Harry D. Humiston,
Salary, lower group, fourth year, \$1,300
per annum.

To date from January, 1913.

Arthur N. Schreuder,
Salary, lower group, seventh year, \$1,300
per annum (schedule of teachers with
limited certificates—manual training).
To date from January, 1913.

To the Bowen High School—

Grace J. Baird,
Salary, lower group, sixth year, \$1,500
per annum.

To date from December, 1912.

Judge Sears entered.

(19620)

Farson School—Elect Head Assistant.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that Elizabeth S. Morrison, the eighth grade teacher in the Farson School, be elected head assistant of that school to date from January, 1913.

(19621)

Newberry School—Resignation and Election of Principal Lane Technical High School—Elect Assistant to Principal.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports the resignation of Dudley Grant Hays from the principalship of the Newberry School, to take effect December 20, 1912.

The Superintendent recommends that Albert A. Evans, assistant to the Principal in the Lane Technical High School, be elected principal of the Newberry School, at a salary of \$2,600.00 per annum, an advance of \$100.00 upon his present salary, to change April, 1913; that Grant Beebe, teacher in the Lane Technical High School, be elected Assistant to the Principal of that school; and further recommends that these appointments take effect at the opening of the term in January as emergency matters.

(19622)

Teachers—Promote to Upper Group of Salaries.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that the following named teachers, who have complied with the requirements

for promotion to the upper group of the salary schedule, be promoted as indicated:

Name—	School.	To date from.
Dugan, Marguerite A Kosciuszko	Jan., 1913	1913
Hoffman, Margaret M Skinner	Jan., 1913	1913
Millie E. Young	Ho'hold Arts	Jan., 1913
Bergey, Angeline A. Waller	High	Jan., 1913
Pardee, Mary B.	Waller High	Jan., 1913

(19623)

Excuse Pupils From Further Attendance at Schools.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that the Child Study Department has recommended that the following children be excused from further attendance at the sub-normal centers of the schools indicated on account of their low grade of mentality:

Pauline Loewinovitz	Washington School.
John Fitzgibbon	Summer School.
Leverne Schram	Summer School.
Robert Young Peterson	Summer School.

The Superintendent recommends concurrence in the recommendation of the Child Study Department.

(19624)

Deaf Classes—Establish Centers.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that there are thirty-one classes for deaf pupils. These classes are scattered through eleven different schools, that in accordance with the report adopted November 27, 1912, a study has been made of the location of the schools, and the four schools selected that would accommodate conveniently the largest number of pupils.

The Superintendent recommends that on and after February 1, 1913, four centers be established with the classes grouped as follows:

	Classes.	Pupils.
1. Parker Practice School..	9	84
Holden School	2	12
Seward School	1	7
Phil Sheridan School..	1	6
	13	109
2. Moos School	5	40
3. Burr School	5	39
4. Pickard School	1	9
Jirka School	2	15
Dore School	2	19
	5	43

This arrangement will leave classes at the Ogden and Kozminski Schools for the present.

The Superintendent further recommends that authority be given the Superintendent to move deliberately in uniting the classes in the centers recommended, occupying possibly two or three months, instead of making all changes at a fixed date.

(19625)

Examination—Request for Admission.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

In regard to the admission of Mrs. Mary K. Plumb and Miss Kate Cleverdon to examinations for positions in the high school the Superintendent reports that neither Mrs. Plumb nor Miss Cleverdon has presented credentials meeting the requirements for admission to the examination for certificates to teach in the high school. In Miss Cleverdon's case there is a diploma from a medical school that does not require for admission scholarship beyond that of the eighth grade; that while Miss Cleverdon has taught in the elementary schools of Chicago for fifteen years, yet she has not submitted evidence that she is a graduate of a college requiring high school graduation for admission. Mrs. Plumb has not submitted credentials showing that she has completed a three years' Normal course in sewing, neither has she taken the alternative, which is substitution of two years' teaching of sewing in lieu of one of the three years of special preparation. The statement that teachers in Chicago may not apply to be examined without previous teaching, and may not have done previous teaching without a certificate, is incorrect! at the examination held Monday, December 23, three of the five teachers who wrote examination are regularly employed in the elementary schools of Chicago. Neither Miss Cleverdon nor Mrs. Plumb has complied with the rule of the Board that credentials shall be submitted upon making application to attend examinations. The letter written by Mrs. Plumb and Miss Cleverdon to the Committee on School Management cannot be considered as credentials for either or both of the ladies.

The Superintendent recommends that Mrs. Plumb and Miss Cleverdon be not admitted to the examination under special conditions changing the requirements for admission, and also removing the requirement that credentials of work from authorized institutions shall be submitted.

(19626)

German Books in High Schools—Add to Authorized List.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that the teachers of German in the high schools of Chicago have transmitted to the Superintendent a syllabus of instruction in German, which they have prepared, to cover a four years' course. In it they have requested the adoption of the following named books which, in their opinion, are necessary to the successful operation of the syllabus:

Name of Book.	Retail Price to	
	Price.	Board.
Erstes Lesebuch, Spanhoofd.	\$0.60	\$0.48
Hier ein. Allen	.80	.64
Im Vaterland, Bacon.....	1.25	1.00

Der Schwiegersohn, Baumbach	.30	.24
Jung Deutschland, Gronow..	.60	.48
Immensee, Sturm	.30	.24
Wilhelm Tell, Schiller.....	.70	.56
Das edle Blut, Wildenbruch	.25	.20
Heimatklang, Werner	.25	.20
Hermann und Dorothea,		
Goethe	.75	.60
Ekkehard, Scheffel	.55	.44
Soll und Haben, Freytag...	.55	.44

The Superintendent recommends that the above mentioned books be added to the list of books authorized for use in the high schools, making a list of twelve required books for the four year course, in groups of three each, one book from every group to be read each year.

(19627)

High School Text-books—Adopt.

The Committee of School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that Hitchcock's "Enlarged Practice Book in English Composition" and Lenebarger's "Manual of Physics" were recommended by the Superintendent for adoption January 10, 1912; that these books were among those most highly recommended by teachers in the high schools; that the high price of the books prevented the final recommendation of the books for adoption; that the publishers, Henry Holt and Company and D. C. Heath and Company, have now met the prices set in the recommendation of text in English and Physics, and have submitted contracts, which have been approved by the legal department of the Board.

The Superintendent recommends that these books be added to the open list of books in English and in Physics for the high schools, under the following conditions:

Hitchcock's "Enlarged Practice Book in English Composition," published by Henry Holt & Co.—

Price to Pupils.	Price to Board.	Exchange Price to Pupils.
\$.90	\$.75	\$.60

Lenebarger's "Manual of Physics."

Price to Pupils.	Price to Board.	Exchange Price to Pupils.
\$.72	\$.58	\$.43

(19628)

Library Atlas—Place on List of Reference Works.

The Committee of School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that the new Library Atlas, published by Rand, McNally & Company, be placed on the list of reference works for the high schools, to be provided on requisition of the principal from the annual apportionment to the school.

(19629)

Proposed Rifle Practice Work Not to Be Placed in Curriculum.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that after careful study of the pamphlet entitled "Rifle Practice in Institutions of Learning," and also consideration of the request that rifle practice be taught in elementary schools, in her judgment the elementary schools could better perform their function by giving pre-vocational work in the industries that would train the eye and hand.

The Superintendent recommends that action favorable to instruction in rifle practice be not taken.

(19629-A)

Diploma—Award of.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that a diploma of graduation from the Hyde Park High School has been granted to Ralph Cornwell, who has complied with all the requirements for graduation.

No objection having been made to any of the recommendations contained in the several reports submitted, on motion of Dean Sumner the reports were received and the recommendations contained therein were adopted, such adoption being declared to have been the action of the Board on each individual recommendation.

Yeas—Mr. Cameron, Dean Sumner, Messrs. Sears, Vincent, Harding, Mrs. MacMahon, Messrs. Huttman, Dibelka, Sethness, Reinberg, Sonstebj, Kelly, Erikson, Rothmann, Drs. Warning and McFarrich—16.

Nays—0.**ELECTION OF TEACHERS.**

On motion of Dean Sumner the Secretary was instructed to cast one ballot for each member present for the election of the various persons named in the reports.

The Secretary cast one ballot for each member present for the election of the various persons named in the reports and so reported to the Board, whereupon the Chair declared the persons named to have been duly elected.

BUILDINGS AND GROUNDS.

Mr. Sethness, Chairman of the Committee on Buildings and Grounds, presented reports of the Committee, as follows:

(19630)

Request Granted—Use of Gymnasium—Agassiz School.

The Committee on Buildings and Grounds reports that it is in receipt of a communi-

cation from the Superintendent of Schools, stating that application has been received from Mr. Harry E. Eldridge, 4446 Dover Street, in behalf of the Indoor Baseball League of the Chicago Telephone Company, for the use of the gymnasium of the Agassiz School on Mouday and Wednesday evening of each week from January 13, 1913, for a period of ten weeks, and recommending that the request be granted, subject to the usual terms and restrictions.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent of Schools.

(19631)

Request Granted—Use of Gymnasium—Brentano School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools, stating that at the meeting of the Board of Education held November 27, 1912, Report No. 19322, The National German American Alliance was given the use of the gymnasium of the Linne School, Sacramento Avenue and School Street, and further stating that a communication has since been received requesting the use of the Brentano School, Fairfield Avenue and Schubert Street, in place of the Linne School, and recommending that the above change be made.

The Committee recommends concurrence by the Board in the above suggestion of the Superintendent.

(19632)

Request Granted—Use of Assembly Halls—Agassiz and Hawthorne Schools.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools, stating that a communication has been received from Mr. H. B. Spurlock, President of the Lake View Property Owners' Improvement Association, asking for the free use of the assembly hall of the Hawthorne and Agassiz Schools alternately on the fourth Friday evening of each month from 7:30 to 11:00 p. m. for meetings and lectures by the Aldermen and other invited speakers on subjects of Municipal Government and institutions, sanitation and health and general public welfare and referring the matter to the Committee for action.

The Committee recommends that the use of the halls of the above named schools be granted, subject to the usual terms and restrictions.

(19633)

Request Granted—Use of Hall—Sumner School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools referring to the Committee a request from the Sumner Woman's Club regarding the use of the Sumner School assembly hall on Wednesday afternoon, January 15th, for a

stereopticon lecture on "The Greatest Paintings of the World," by Mrs. John B. Sherwood, and further stating that the club desires to charge for the tickets, the proceeds to be spent for the Sumner Center gymnasium teacher, and that Mrs. Sherwood will donate her services free for the cause.

The Committee recommends concurrence by the Board in the above request of the Sumner Woman's Club.

(19634)

Request Granted—Use of Room—Hayt School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools, stating that application has been received from Mr. A. W. Stammeyer, 6330 North Paulina Street, in behalf of the Kenmore Improvement Association, for the use of a room in the Hayt School, Granville Avenue and Perry Street, on Sunday, January 12, 1913, from 2:00 to 5:00 p. m., for the annual meeting of the association and recommending that the request be granted, subject to the usual terms and restrictions.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19635)

Request Granted—Use of Gymnasium—Avondale School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools, stating that application has been received from Mr. James P. Clancy, 2826 North Troy Street, in behalf of the Avondale Baseball Club, for the use of the gymnasium of the Avondale School, N. Sawyer Avenue and Wellington Street, on Friday evening of each week from January 9 to March 27, 1913, and recommending that the request be granted, subject to the usual terms and restrictions.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19636)

Boundaries of School Districts—Print.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools, stating that a revised description of the boundaries of districts of the various schools of the city has been compiled and recommending that authority be granted for the printing of 1,200 copies of these descriptions in the usual form at an estimated expense of \$83.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19637)

Fire Escape—Provide—Englewood High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools, stating that the two class rooms in the tower of the Englewood High School, Stewart Avenue and 62nd Street, cannot be used until the ordinance of the City of Chicago relating to fire escapes are complied with, and recommending that authority be given for the construction of a fire escape on the east side of the tower of said building at an estimated expense of \$1,300.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19638)

Cork Carpets—Provide—Sundry Schools.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that cork carpets be provided for the gymnasiums of the Lewis-Champlin, Farson and Dore Schools, at an estimated expense of \$400.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19639)

Wire Guards—Place—South Deering School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that for the purpose of using a room in the South Deering School as a gymnasium, authority be given for the placing of wire guards on the windows of Room 4 of that school, at an estimated expense of \$50.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19640)

Alteration—Lane Technical High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools, recommending that the electrical wiring booths be removed from the north locker room in the Lane Technical High School, Division and Sedgwick Streets, to the west balcony of the wood shop and that tile partitions be placed in the basement room vacated for the providing of three class rooms, and that the electric lines, heat and ventilation be adjusted to conform to the requirements of the rooms thus provided at an estimated expense of \$1,500.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19641)

*Lumber and Manual Training Supplies—
Purchase—Apprentice Classes.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools, recommending that lumber and manual training supplies be purchased for the apprentice classes of the A. G. Lane Technical High School at an estimated cost of \$316.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19642)

*Classes in Trades—Appoint Advisory
Boards.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools which reads as follows:

The Superintendent of Schools reports that since the year 1900 a committee, composed of representatives from the Carpenter Contractors' Association and the Carpenters' Executive Council has acted as an advisory committee to the Superintendent of Schools in planning and carrying on the work with the classes of carpenters' apprentices; that a committee composed of representatives from the Electrical Contractors' Association and the National Brotherhood of Electrical Workers has acted in a similar capacity in connection with the classes of electrical apprentices; that advisory committees are now sufficiently assured for the Board to take authoritative action regarding them.

The Superintendent recommends that an advisory board be appointed to advise with the Committee on School Management and the Superintendent of Schools regarding the practical work of the classes for carpenters' apprentices, said board to consist of one representative appointed by the Carpenter Contractors' Association, one representative of the Carpenters' Executive Council, and one member of the Board of Education.

That a similar advisory board be appointed for the electrical apprentice classes, said board to consist of one representative appointed by the Electrical Contractors' Association, one appointed by the National Brotherhood of Electrical Workers, and the member of the Board of Education.

That a similar board be appointed for the classes in commercial courses, said board to consist of one representative appointed by the Association of Commerce, one by the Stenographers' Union and the member of the Board of Education.

That a similar board be appointed for the classes in printing, said board to consist of one representative appointed by the Chicago Typographical Union, one appointed by the Employing Printers' Association, and the member of the Board of Education.

That a similar board be appointed for the classes in dressmaking, said board to con-

sist of one representative from the Chicago Dressmakers' Association, one from the International Ladies' Garment Workers' Union, and the member of the Board of Education.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent and

Further recommends that Mr. John C. Harding be appointed to represent the Board of Education on the various advisory boards named in the communication.

(19643)

*Order of City Council to Establish School—
Recommendation of Superintendent.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools, which reads as follows:

The Superintendent of Schools reports that the following order, passed by the Common Council, has been referred to her:

Ordered, That the Committee on Schools be and is hereby directed to take up with the Board of Education, and, if possible, secure the establishment of a public school west of Center Avenue and between West 75th Street and West 83rd Street; that no recommendation has been made in regard to a school in the district between Seventy-fifth and Eighty-third Streets and west of Center Avenue, that development in this district has been slow, and it has been difficult to forecast the location which will best supply the needs of the future school population; that the Seventy-ninth Street cars run to Center Avenue on a fifteen-minute schedule; and the Western Avenue cars run south to Seventy-first Street; that the sewer on Seventy-ninth Street has been extended to Ashland Avenue; that on Eighty-fourth Street extends only to Justice Street; that water service in Western Avenue extends south to Seventy-fifth Street and that there is but little water service west of Center Avenue in the district described.

In the branch school on the northeast corner of Seventy-ninth Street and Western Avenue there is a membership of about fifty children. A portable was supplied in the fall, in order that the pupils might be properly classified. Not more than fifteen children of the Oglesby School come from the district under consideration. It is probable that additions to the Oglesby School, Seventy-seventh and Green Streets, will care for the new school population in the immediate vicinity of Center Avenue and Seventy-ninth Street.

The location of the branch school at the intersection of two section lines renders it inadvisable to purchase additional property immediately adjoining it. While a school will be needed at some time in the future in this region, the development has not as yet made it possible to recommend the location of a school site by the Board.

The Superintendent recommends that the two wings for the Oglesby School be constructed in the immediate future.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19644)

Request Granted—Use of School Buildings for Polling Places.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the President of the Board of Education, submitting a letter from William H. Stuart, Chief Clerk, Board of Election Commissioners, City of Chicago, which reads as follows:

On behalf of the Board of Election Commissioners I respectfully petition that your honorable body grant to said Board the use of space in school buildings for polling places for the year 1913, in cases where the school Principals or others in authority agree that accommodations may be afforded without interfering with school work.

In the year 1913 polling places will be needed on the following dates:

February 25th City Primary.
March 11th...Registration.
March 15th...Revision (6 p. m. to 10 p. m.)
April 1st....City Election.

Employees of this Board have made an inspection of various school buildings and, from information furnished by Principals and others, find that space is available in a large number of the schools.

The City of Chicago has to pay the rental of polling places and every polling place that can be located on city property will result in a saving to the municipality of \$22.00 in 1913; twice as much in years where there is a Fall as well as Spring election.

Attached is a letter addressed to Mayor Harrison and the Council Finance Committee, outlining the plan and giving a list of public buildings of all sorts reported as available for polling places. Our inspection showed that there was absolutely no room in many school houses and of course such school houses are not included in the list forwarded herewith.

The Board of Election Commissioners would be indebted for an early reply to this communication, as the Board must start on the location of polling places within two or three weeks.

I trust that your honorable body will look with favor on this petition.

The Committee recommends that accommodations in school buildings for polling places be granted as requested, subject to reimbursement to the Board of Education for the actual expense involved in such use, including compensation for engineer's overtime, heat, light, etc.

(19645)

Special Committee for Legislation—Appointment of Deferred Temporality.

The Committee on Buildings and Grounds reports that there is a large amount of important legislation to be considered at the coming session of the State Legislature which directly or indirectly interests the Board of Education, and recommends that a Special Committee be appointed by the President of the Board to look after the interest of the Board of Education in connection therewith, such committee to con-

sist of three members of the Board of Education, the General Counsel and the Secretary of the Board.

On motion of Mr. Sethness, action was deferred temporarily.

(19646)

Direct Purchase—Property Adjoining Walter Scott School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board recommending the direct purchase from Charles A. V. Standish of 111½ feet of vacant ground south of the Walter Scott School premises on Jefferson Avenue, by a depth of 100 feet, known as Lots Eighteen (18), Nineteen (19), Twenty (20) and Twenty-one (21) in South Park Addition in the northeast quarter of section twenty-three (23), township thirty-eight (38) north, range fourteen (14), for the sum of \$75.00 a foot, free and clear of all liens, he to furnish a guarantee policy.

The Committee recommends the purchase of the property at \$75.00 a front foot and

Further recommends that the President and Secretary of the Board be authorized to request the concurrence of the City Council in said direct purchase.

(19647)

Additional School Facilities—Beaubien School District.

The Committee on Buildings and Grounds reports that there is urgent need for additional school facilities for the relief of the Beaubien School district west of Milwaukee Avenue, and recommends that a portion of the property located southeast corner North 56th and Lawrence Avenues, now in process of condemnation for school purposes, be leased temporarily at a rental of \$10.00 per month and that three portable buildings be placed on said ground for the immediate relief of this district.

(19648)

Pay Warrants for Property Bounded by Ainslee and Argyle Streets, Sawyer and Spaulding Avenues.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board under date of December 31, 1912, which reads as follows:

In the matter of the three warrants which are to pay for the block of property bounded by Ainslee Street, Argyle Street, North Sawyer Avenue and North Spaulding Avenue, I wish you would cause them to be sent to me.

These are the warrants that cover the direct purchase of the aforesaid property, which was forced upon the Board by reason of building operations which had there been commenced to construct some seven houses or apartment buildings.

Aside from the three lots where the building operations had advanced further

than the others, you will remember we paid \$1,000 a lot, which included the corners and all damages which could be charged against the Board by reason of the building operations which had been done, including the obligations on the outstanding contracts for the completion of the work. All this as to the east half of the block. As to the west half of the block, we paid \$15,000 for the twenty lots, on condition that Ainslee Street be dedicated.

You will recollect that these prices were somewhat in excess of the actual market prices for this land, but that they were such as, by being paid, would bring a saving to the Board, because it would obviate the necessity of paying for improvements which otherwise would have cost the Board many thousands of dollars, and it was because of this condition that the prices were agreed upon.

The Committee recommends that warrants be drawn covering the direct purchase of the aforesaid property.

(19649)

Legal Bills—Payment of.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board submitting bills in re condemnation matters and recommending that warrants be drawn in payment of same, as follows:

*Chicago Daily Law Bulletin—**Publication Notices:*

Parkside Branch School.....	\$ 9.17
Carter H. Harrison Technical High School	18.33
Longfellow School	10.33
Edgewater Branch of Goudy School	12.33
New Hyde Park High School..	9.33
McClellan School	10.00
McAllister School	8.33
Ravenswood School	7.67
Oglesby School	10.67
Columbus School	10.33
Grace and 60th Streets Site...	7.17
Hawthorne School	8.50

*James B. Rezny—Building Expert—**Opinions of Value:*

Fuller School	\$189.15
Nettlehorst School	77.80

*Chicago Title & Trust Company—**Opinion of Title:*

Doollittle School	\$ 20.00
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*Not Condemnation**George Hornstein Co.—*

Brief in Rosenthal vs. Board of Education, Lot 31, Block 142, Litigation	\$ 39.00
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The Committee recommends concurrence by the Board in the above suggestions of the Attorney.

(19650)

Condemnation Proceedings—Rescind—Property Adjoining the Site of the Trumbull School—North Ashland, Foster and Farngut Avenues.

The Committee on Buildings and Grounds recommends that the action of the Board

of Education of December 11, 1912, Report No. 19462, recommending the condemnation of property adjoining the site of the Trumbull School, be rescinded so far as said action relates to the property described as follows:

Lots twenty-three (23) to twenty-eight (28), inclusive, in B. R. De Young's Subdivision of the south half of lots 36, 37, 38, 39, and the east 95.54 feet of the north half of lots 39 and 40 in Mt. Pleasant, a subdivision of the south half of the southeast quarter of the northeast quarter of section seven (7) township forty (40) north, range fourteen (14), east of the Third principal meridian, fronting on Foster Avenue, situated in the City of Chicago, County of Cook and State of Illinois.

The Committee further recommends that the President and the Secretary of the Board be directed to request the concurrence of the City Council in this action of rescission.

(19651)

Buildings—Sale of.

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication submitting a schedule of bids filed for the purchase of buildings located on school sites, which have been advertised for sale, and recommending acceptance of the offer of the highest bidder, as follows:

No. 7401 and No. 7407 Madison Avenue—Madison School site, W. F. Smith, \$375.00.

The Committee recommends concurrence by the Board in the recommendation of the Secretary.

(19652)

Contract—Award of—Electric Work—Lloyd School Addition.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board, stating that bids on electric work in connection with the addition to the Lloyd School, 49th and Dickens Avenues, were opened by your sub-committee December 31st, 1912, and recommending that contract for said electric work be awarded to the lowest bidder, Cuthbert Electrical Manufacturing Company, in the sum of \$489.00.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(19653)

Contract—Award of—Carpentry—Burnside School Addition.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board, stating that bids on carpenter work in connection with the construction of the addition to the Burnside School, 91st Place and Langley Avenue, were opened by your Sub-committee December 31st, 1912, and recommending that contract for carpenter work for the Burnside School Addition be award-

ed to the lowest bidder, T. Reininga, in the sum of \$10,962.00.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(19654)

Contracts—Award of—Miscellaneous Work
—Carter H. Harrison Technical
High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board, stating that bids on miscellaneous work at the Carter H. Harrison Technical High School, 24th and Marshall Boulevards, were opened by the Sub-committee December 31st, 1912, and recommending that contracts be awarded to the lowest bidders, as follows: Hanley Casey Company, plumbing and gas fitting..... \$33,440.00 P. Nacey Company, sewerage.... 1,180.00 James H. Roche, air ducts..... 509.00

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(19655)

Rescind and Make New Appropriation—
Burnside School Addition.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board, stating that in connection with the addition to the Burnside School, 91st Place and Langley Avenue, an appropriation of \$12,000 was made for toilet rooms May 4th, 1910, report number 13431, and that, inasmuch as toilet rooms were not built at that time and have been included in the plans for the new addition, this appropriation was considered as a portion of the appropriation for the new building, and recommending, in order to clear the records and provide ample appropriation for the new addition, that report number 13431, adopted by the Board May 4th, 1910, and concurred in by the City Council June 6th, 1910, page 458, be rescinded and that in lieu thereof an appropriation of \$20,000 be made to cover the cost of new toilet rooms, yard improvements, etc., in connection with addition to the Burnside School and that the President and Secretary be directed to request the concurrence of the City Council in this action.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(19656)

Subscribe for Magazines for Bureau of
Architecture.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board, submitting a list of magazines requested for use in the Bureau of Architecture, for which a proposition has been received from A. C. McClurg & Company to supply same for the year 1913 at the following prices:

American Architect (weekly).....\$9.25
American School Board Journal
(monthly) 90
Architectural Record (monthly)..... 3.00
Brickbuilder (monthly) 4.75
Engineering News (weekly)..... 5.00
Western Architect (monthly)..... 4.25
Architectural Review (monthly) (beginning with September, 1912, number) 5.75
and recommending that the same be approved and ordered.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(19657)

Additional Work—Authorize—Sundry
Schools.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board, stating that additional work is necessary at the schools noted below, for which various contractors have submitted propositions as follows:

Hyde Park High School (new)—
62nd St. and Stony Island Ave.
Baucky Iron Works, contractors
for iron stairs:
Steel platform from fire escape.. \$75.00
Kitzelman & Dilley, contractors
for sheet metal work:
Metal frame and sash for windows adjoining fire escape....\$225.00
Nicholas Senn High School—
Southport Ave. and Francis St.
Charles E. Barquist, contractor
for carpentry:
Four doors leading from corridor to tunnel space to allow additional access to steam pipes, etc.... \$58.00
Additional studding, stools, aprons and trim in south stairways between second and third floor.. \$31.00
Schillinger Bros. Co., contractors
for asphalt work:
Additional asphalt floor in toilet room on mezzanine floor..... \$15.00

Clarke School—
Ashland Ave. and 13th St.
Angert Wire & Iron Works, contractors for wire guards:
Placing wire guards over two signal bells \$6.00
Chicago Normal College Arts and Gymnasium Building—
68th St. and Stewart Ave.
Hanley-Casey Co., contractors for plumbing:
Two additional inside cast iron downspouts and sewer for same.\$160.00

and further stating that the above propositions have been carefully checked and found reasonable, and recommending that the same be accepted and the work ordered done.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(19658)

Contract—Award of—Butlerine—Chicago
Parental School.

The Committee on Buildings and Grounds

reports that it has advertised and obtained proposals for butterine required for the Chicago Parental School during the period ending June 30, 1913, and recommends the award of the contract as follows:

Swift & Company.

Butterine\$0.1095 a pound

(19659)

Contract—Award of—Meats, Etc.—Chicago Parental School.

The Committee on Buildings and Grounds reports that it has advertised and obtained proposals for meats, etc., required for the Chicago Parental School during the period ending June 30, 1913, and recommends the award of the contract as follows:

Armour & Company.

Article.	Rate a Lb. Net.
Fresh beef, loins	\$0.21
Fresh beef, ribs	.18
Fresh beef, chuck	.095
Bacon (Shield brand)	.19
Ham (Shield brand)	.165
Ham, boneless (Shield brand)	.25
Clear pork sausage	.11
Veal, native, milk	.135
Lamb, round	.155
Salt pork	.125
Corned beef, rump butts	.105
Pork loins	.14
Frankfurters	.11
Beef liver	.095

(19660)

Office and Business Employees Additional Help—Bureau of Repairs.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary recommending the employment of three additional woodworking machine hands and one additional painter, and requesting that the President of the Board of Education be authorized to make the necessary requisition on the Civil Service Commission for these mechanics.

The Committee recommends concurrence in the above suggestions of the Secretary.

(19661)

Supplies—Purchase of—Bureau of Purchases.

The Committee on Buildings and Grounds asks authority to instruct the Secretary to purchase the following mentioned supplies for the Bureau of Purchases:

School House Supplies.

10 Bales Cotton Waste	\$98.00
2 Gross Dust Pans	32.40
1 Gross Lanterns Complete	32.40
2 Dozen Coal Pick Handles	2.50
3 Dozen No. 6 Scoop Shovels	34.65
2 Lbs. $\frac{5}{8}$ -inch Gauge Glass Gaskets	1.00
10 Lbs. $\frac{3}{8}$ -inch Square Canvas Packing	3.20
10 Lbs. $\frac{1}{8}$ -inch Square Canvas Packing	3.20

10 Lbs. $\frac{1}{8}$ -inch Square Canvas Packing	3.20
25—4x6 Rubber Gaskets	2.30
20—9 $\frac{1}{2}$ x15 $\frac{1}{2}$ Rubber Gaskets	4.60
25—10 $\frac{1}{2}$ x15 Rubber Gaskets	4.60
15—12x15 Rubber Gaskets	4.60
12—3 $\frac{1}{2}$ -inch Flue Cleaners	11.80
10—8-foot Stepladders	22.80
10—10-foot Stepladders	28.50
50 Garbage Cans	100.00
3 Dozen $\frac{3}{4}$ x13 Gauge Glasses	1.44
3 Dozen $\frac{3}{4}$ x20 Gauge Glasses	2.50
5000 Ft. $\frac{3}{4}$ -inch Rubber Hose	550.00
6 Dozen 18-in Window Squeegees	9.50
3 Bbls. Formaldehyde 40%	120.00
	\$1,073.29

School Supplies.

6 Dozen Typewriter Ribbons\$30.00
Total estimated cost, \$1,103.29.

(19662)

Office and Business Employees—Transfers and Assignments.

The Committee on Buildings and Grounds presents herewith a list of transfers, assignments, etc., of various employees, made in accordance with Civil Service requirements.

Amusements.

Harry Strodtz, Junior Clerk, Department of Supplies.

Charles J. McKenna, Laborer, Department of Supplies.

Reinstatements.

Stephen J. Featherstone, Engineer, Spencer School.

John L. McNamara, Engineer, Harper School.

William Kaiser, Engineer, Fallon School.

William Gehrke, Fireman, Lake High School.

Juliet M. Berger, Junior Clerk, Office of Superintendent of Schools.

Charles J. Cassidy, Laborer, Bureau of Repairs.

Michael J. McGuire, Engineer, John Worthy School.

Promotion.

Arthur F. Hussander, Assistant Architect and Acting Architect to that of Architect.

Temporary Appointments.

Thomas F. Fogli, Temporary Engineer, Logan School.

Orell Rader, Temporary Fireman, Lake High School.

Joseph Dooley, Temporary Fireman, Euglewood High School.

Nora English, Temporary Janitress, Burnside School Br. 1.

George E. Young, Temporary Janitor, Pullman School.

Margaret Jennings, Temporary Janitress, Pullman School Br.

John W. O'Connor, Temporary Electrician, Bureau of School Engineering.

William Mueller, Temporary Engineer, Linne School.

Michael McGuire, Temporary Engineer, John Worthy School.

Thomas F. Fogli, Temporary Engineer,

Keith School.

Clara Kelleher, Temporary Janitress,
Madison School Br.

Jeremiah O'Brien, Temporary Engineer,
Ryder (New) School.

Vachio Kotva, Temporary Carpenter, Bu-
reau of Repairs.

Joseph P. Walsh, Temporary Engineer,
Eugene Field School.

Daniel Holland, Temporary Engineer,
Curtis School.

Leaves of Absences.

John Kelly, Fireman, Lake High School,
for a period of ninety days, from Decem-
ber 7, 1912, owing to a desire to be em-
ployed in another department of the city
service.

James M. Ward, Engineer, Linne School,
for a period of ninety days, from Decem-
ber 8, 1912, owing to illness.

George Leonhardt, Engineer, Goethe
School, for a period of ninety days, from
November 30, 1912, owing to illness.

Mary Kelleher, Janitress, Madison School
Br. for a period of ninety days, from De-
cember 15, 1912, owing to illness.

John McHugh, Engineer, Curtis School,
for a period of ninety days, from Janu-
ary 1, 1913, owing to illness.

Transfers.

Christopher J. Heaney, Fireman, from the
Englewood High School to the Lake High
School.

Neinrad F. Nachler, Engineer, from the
Worthy School to the Brainard School.

William H. Hitchcock, Engineer, from the
Keith School to the Logan School.

Thomas Callahan, Engineer, from the
Carter (Old) School to the Carter (New)
School.

James Slahy, Engineer, from the John
Worthy School to the Delano School.

John M. Smith, Engineer, from the An-
dersen School to the Emmett (New) School.

William H. Williams, Fireman, from the
Albert G. Lane Tech. High School to the
Chicago Normal College.

Separations.

Lewyn J. Prestwich, Temporary Assist-
ant Architectural Draftsman, Bureau of
Architecture.

Lewis Martin, Temporary Laborer, De-
partment of Supplies.

Emma L. Mensinger, Temporary Switch-
board Clerk.

Daniel Holland, Temporary Engineer,
Spencer School.

John McDonough, Temporary Engineer,
Harper School.

Michael McGuire, Temporary Engineer,
Brainard School.

Thomas F. Fogli, Temporary Engineer,
Logan School.

William Mitchell, Temporary Engineer,
Fallon School.

Clell Rader, Temporary Fireman, Lake
High School.

Nellie Davis, Temporary Junior Clerk, Of-
fice of Superintendent of Schools.

J. F. Mayer, Temporary Assistant Piano
Tuner.

August Rados, Temporary Watchman.

Robert Lytle, Temporary Watchman.

Joseph Dwyer, Temporary Watchman.

Garrett J. Carroll, Temporary Watchman.

A. C. Hessler, Temporary Watchman.

Michael J. McGuire, Temporary Engineer,

John Worthy School.

Joseph P. Walsh, Temporary Engineer,

Andersen School.

Flora Bryant, Temporary Bath Room At-
tendant.

Lay Off.

Fred Hensie, Laborer, Chicago Normal
College.

Suspension.

John Kelly, Fireman, Lake High School.

William Gehrke, Fireman, Lake High
School.

(19663)

*Purchase Chairs—Nettelhorst, O. A. Thorp
and Morse Schools.*

The Committee on Buildings and Grounds
reports that it is in receipt of a communi-
cation from the Secretary recommending
the award of contract for opera chairs for
the Nettelhorst, O. A. Thorp and Morse
Schools to Sears-Roehuck & Co., on their
sample and bid of \$1.24 per chair.

The Committee recommends concurrence
in the above suggestion of the Secretary.

(19664)

Purchase Supplies—Bureau of Repairs.

The Committee on Buildings and Grounds
asks authority to instruct the Secretary to
purchase the following supplies:

25,000 ft. 1-inch red oak, $\frac{1}{2}$ clear,	
KD	\$750.00
500 pcs. 1x6-16 No. 1 com. white	
pine	120.00
25 gals. white enamel	75.00
100 lbs. wood-filler	12.00
20 gals. paint remover	40.00
7 yds. 36-inch shade cloth....	1.22
2½ tons sash weights	65.00
Estimated cost, \$1,063.22.	

(19665)

Contracts—Award of—Sundry Schools.

The Committee on Buildings and Grounds
reports that, in accordance with authority
granted, they have received proposals for
repairs on sundry school buildings and have
awarded contracts to the lowest bidder
in each instance, and ask the concurrence
of the Board in their action.

Filling

Quinn Construction Co.—

Hays School\$ 15.00

Cork Carpet

Marshall Field & Co.—

Nettelhorst School sq. yd. .82½

Cement Work

J. J. Croake—

Gray Branch School
(posts)\$ 55.00

Mayfair Branch School
(drive) 40.50

Whittier School (drive) .. 317.70 413.20

(19666)

*General Authority for Repairs, Supplies,
etc.*

The Committee on Buildings and Grounds

recommends that authority be granted to make repairs and purchase supplies under the direction of the Secretary during the fiscal year ending December 31, 1913, as follows:

REPAIRS—Clean and repair clocks and regulators; repair, tune and move pianos and organs; rebind books; repair maps; repair harness; repair and paint huggies and wagons; shoe horses; repair typewriting machines, mimeographs, etc.

Repair slate and metal work, locks, springs, etc.; repair, reslate and line blackboards; scrape and shellac pupils' seats and desks, Principals' desks and tables; advertising, surveys in connection with erection of new buildings, fences, sidewalks and filling school lots, etc.

SUPPLIES—Principals' desks, tables, book cases, chairs, stools ladders, clocks, regulators, portable blackboards, keyboards, letter boxes, special police stars, hose, ink, sawdust, oils, horse feed, hedding and miscellaneous stable supplies; kindergarten furniture, material and supplies; printing, lithographing, office stationery, advertising, office supplies, piano covers, etc., renew fire insurance; supplies for Parental School.

Pupils' seats and desks; glass and putty, lumber, gongs and pulls, letter box plates, plated numbers, plated letters, office plates, library plates, special plates, key tags, etc.

(19667)

Office and Business Employees—Additional Help—Operating Force—Clarke and Irving Schools.

Your Committee on Buildings and Grounds reports that in order to generate heat in the new additions to the Clarke School, Ashland Avenue and 13th Street, and the Irving School, Lexington Street and Hoyne Avenue, the apparatus heating the old buildings is to be utilized and additional work therefore devolves upon the operating engineers, and recommends that salary on the basis of \$60.00 a month be allowed for this work; in the case of the Irving School to become effective December 31, 1912, and on the Clarke School to become effective January 5, 1913.

(19668)

Request Granted—Install Telephone Poles—Henry and Cameron Schools.

Your Committee on Buildings and Grounds reports that it has received request from the Chicago Telephone Company to permit the maintenance of its poles on school property in the block bounded by Potomac, Grand, Monticello and Lawndale avenues (Cameron School), and in the block bounded by Berteau, Drake and Eberly avenues (Henry School), and recommends that permission be granted for the installation of the poles aforesaid with the understanding that ladder irons will not be installed thereon and that poles will be removed from the premises without cost to the Board of Education at any time upon thirty days notice, and furthermore, that poles be installed in conformity with the surroundings and environments of the school buildings with regards straightness,

color of painting and any other detail suggested by the Board of Education at any time.

(19669)

Steam Heating—Extra Work—F. W. Lamb Company—Nettelhorst School.

Your Committee on Buildings and Grounds reports that it has received from F. W. Lamb Company for extra work at the Nettelhorst School Building, Evanston and Aldine avenues, as follows:

Taking down, rebuilding and replacing coil in Domestic Science Room	\$34.83
Changing connection to radiator to office	3.56
Repairing leak in boys' play room	5.61
	\$44.00

Your committee further reports that this extra work was not provided for in the original specifications but required attention subsequently, and therefore recommends that voucher be issued in favor of F. W. Lamb Company for the amount mentioned.

(19670)

Plumbing, Gas Fitting—Extra Work—Kenwood School—W. W. Watson.

Your Committee on Buildings and Grounds reports that W. W. Watson, contractor for plumbing at the Kenwood School Building, Lake avenue and 30th street, was notified to install sewer connection and floor drain, replace gas pipe in coal room on account of change in location of chimney and provide sewer connection in engine room. These were extras not covered by the original specifications but required attention subsequently. A bill has been received therefor in the total sum of \$56.20 which has been checked and found reasonable and your Committee recommends that it be accepted and added to the original contract price.

(19671)

Electric Service—Award Contract—Electric Wiring and Fixtures—Pullman School Building.

Your Committee on Buildings and Grounds reports that it has prepared specifications and received bids for the installation of electric wiring and fixtures at the Pullman School Building, 113th street and Morse avenue, and recommends award of contract to C. E. Doty & Co., he being the lowest bidder, in the sum of \$2,200.00.

(19672)

Bids—Reject—Grant Authority to Rerectify—Motor in Connection with Forge Room—Lake High School.

Your Committee on Buildings and Grounds reports that it has prepared specifications and received bids for the instal-

lation of motor in connection with forge room at the Lake High School Building, W. 47th place and Union avenue. In tabulating the bids it was found that the Peerless Electric Company was low, but inasmuch as it will not guarantee the belting at the speed required, same being a few hundred feet over its maximum, your Committee recommends that the bids be rejected, deposits returned and authority granted to readvertise, it being understood that revised specifications will be prepared covering countershaft and flat leather belting.

(19673)

Contract—Award of—Installation Regulator on Electric Pump—Washburne School.

Your Committee on Buildings and Grounds reports that the present regulator in connection with Yeomans electric pump at the Washburne School Building, 14th street and Jefferson street, is defective. Proposition has been obtained from Yeomans Brothers in the sum of \$30.00 for the installation of one of its latest type pressure regulators on the pump aforesaid, which proposition has been checked and found to be reasonable, and your Committee recommends its acceptance.

(19674)

Contract—Award of—Pipe Fittings, etc., Englewood High School.

Your Committee on Buildings and Grounds reports that it has received bids for pipe, fittings, valves, etc., for the Englewood High School Building, Stewart Avenue and 62nd Street, that essential repairs to the heating apparatus may be made by the operating engineer, and recommends award of contract to the Chicago Engineer Supply Company, it being the lowest bidder, in the sum of \$30.00.

(19675)

Contract—Award of—Ash Conveyors—New Hyde Park High and Senn High Schools.

Your Committee on Buildings and Grounds reports that it has prepared specifications and received bids for the installation of ash conveyors at the new Hyde Park High School Building, 62nd Street and Stony Island Avenue; and at the Senn High School, Ridge and Francis Avenues, and recommends award of contract to Olson Bros. & Co., it being the lowest bidder in each instance, as follows

Hyde Park School.....	\$370.00	
Senn High School.....	365.00	\$735.00

(19676)

Contract—Award of—Repairs to and Renewal of Belting—For Ensuing Year—Sundry Schools.

Your Committee on Buildings and Grounds reports that it has advertised and

received proposals for new belting and repairs to old belting required in the Chicago Public School Buildings for the ensuing year ending January 8, 1914, and recommends award of contract to the low bidder, W. S. Nott Company, as follows:

Single Belting	75% discount from list submitted.	
Double Belting	75% and 10% discount from list submitted.	
Labor per hour, without carfare..		\$.60
Labor per hour, after 5:30 p. m., to 12:00 midnight, without carfare		.90
Labor after midnight, without carfare, per hour.....		1.20
Labor per hour, without car fare, Sundays and holidays.....		1.20
Labor per hour (helper) without carfare		.40
Labor per hour (helper) without carfare, from 5:30 p. m., to 12:00 midnight		.60
Labor per hour (helper) without carfare, after midnight, on Sundays and holidays.....		.80
Carfare		Net Cost

(19677)

Equipment—Award Contract—Oil Stone Grinder, Etc.—Curtis High School Building.

Your Committee on Buildings and Grounds reports that authority was granted by the Board on June 26, 1912, Report No. 18339, for the installation of various machinery in high schools. When specifications were prepared and bids received for this machinery one item, oil stone grinder, for the Curtis High School, 114th Place and 115th St. and State St. was omitted. Subsequently a bid was received from the E. L. Essley Machinery Company in the sum of \$104.00. Your Committee further reports that this is \$14.00 higher than was paid for similar machines purchased heretofore, but the statement is made that the factory has advanced the price, and, inasmuch Mr. R. M. Smith has approved the purchase at this amount, your Committee recommends the acceptance of the bid in question.

(19678)

Repairs and Improvements—Authority—Bureau of School Engineering

Your Committee on Buildings and Grounds asks authority to have the following matters attended to in the Bureau of School Engineering, under the direction of the Secretary:

- Austin High School—*
Frink St. between Walnut and Willow Aves.
Furnish one single belt 1½ inches x 10 ft. 6 inches long for governor.
- Calumet High School—*
Normal Ave and 81st St.
Furnish one ½ inch globe valve for water supply to grindstone.
- Carter Practice—*
61st St. and Wabash Ave.
Furnish four ¾ inch stiff brackets, two right and two left-hand for burners in Cooking Room.

Curtis High School—

114th Place and State Street.
Furnish two dozen hinges for closet seats as per sample.

Lake High School—

47th Place and Union Ave.
Furnish two porcelain shades for 8-light clusters, 3 inch neck, 24 inch diameter.

Normal College—

68th Street and Stewart Avenue.
Furnish six thermometers for thermostats.

Parker Practice—

68th Street and Stewart Avenue.
Furnish six exit globes for exit lights.

Phillips High School—

39th Street between Prairie and Forest Avenues.

Furnish one desk lamp having 10 foot cord, plug and shade, catalogue 2418.

Auburn Park School—

Normal Avenue and 81st Street.
Furnish one box charts for Bristols recording pressure gauge No. 94.

Burns School—

Central Park Avenue and 25th Street.
Furnish and place humidifier.

Cameron School—

Potomac Avenue and Monticello Avenue.
Furnish one brass strainer for 2 inch Kiely fish trap.

Drummond School—

Clybourn Place between Lincoln and Girard Streets.
Furnish two 2-light combination fixtures 7 ft. 6 in. drop, $\frac{3}{4}$ in. opening.

Earle School—

Hermitage Avenue and 61st Street.
Furnish two $\frac{3}{4}$ inch gate valves for water supply pipes.

Fallon School—

Wallace and 42nd Streets.
Furnish one grate for Richardson hot water boiler No. 15.

Farren School—

Wabash and 51st Street.
Extend gas pipe in small room, place single pendant therein as directed.

Hammond School—

21st Place between California Avenue and Douglas Boulevard.
Furnish and connect screen in front of high pressure steam pipes.

Jungman School—

Nutt and 18th Streets.
Furnish one air chamber for Marsh boiler feed pump 6x4x8. No. 45128 with four holes drilled for bolts.

Kosciuszko School—

Holt and Cleaver Streets.
Furnish and place one closet bowl in boys' toilet on second floor to replace broken one and repair closet bowl boys' toilet room in basement.

Libby School—

Loomis and 53rd Streets.
Furnish two thermometers for thermostats Rooms 2 and 18.

Mann School—

37th Street and Princeton Avenue.
Furnish and connect electric pump to provide adequate water pressure.

McClellan School—

Wallace and 35th Streets.
Furnish one No. 1 pipe cutter.

McCormick School—

Sawyer Avenue and 27th Street.
Furnish two foot light strips each 12 ft. long, 12 lights and 5 ft. of cord, one right hand and one left hand.

Mulligan School—

Sheffield Avenue between Clay and Willow Streets.

Furnish one W. I. wrench for packing gland nuts on Worthington boiler feed pump 6x4x6.

Norwood Park Branch 1—

Edison Park Avenue near Calumet Avenue.

Furnish one shaker handle C. I. for grate on Capitol boiler 1026-B, and one wire brush 3 inch to fit $\frac{3}{8}$ inch pipe.

Otis School—

Armour Street and Grand Avenue.

Furnish four 5 ft. common grate bars, $\frac{5}{8}$ inch air space.

Raster School—

Wood and 70th Streets.

Furnish one $1\frac{1}{2}$ inch gate valve for use on receiving tank.

Sherman School—

Morgan Street between 51st and 52nd Streets.

Furnish two common grate bars 5 ft. long, $\frac{5}{8}$ inch air space.

Smyth School—

13th St. between Blue Island Ave. and Waller St.

Furnish one single belt $1\frac{1}{2}$ in. by 12 ft. long for governor.

Thorp, J. N., School—

Superior Ave. and 89th St.

Furnish two wire guards 8 in. wide by 10 in. deep, 12 in. long, open on both ends and back.

Whitney School—

40th Ct. and W. 28th St.

Furnish one thermometer for thermostat Room No. 19.

(19679)

*Repairs and Improvements—Emergency—
Bureau of School Engineering.*

Your Committee on Buildings and Grounds reports that the following matters have been attended to in the Bureau of School Engineering, under the direction of the Secretary, since the last meeting of the Board:

Austin High School—

Frank St. and Willow Ave.

Renewed defective pipes in tempering radiator. Repaired defective lining in two flush tanks, girls toilet room. Furnished and connected in chemical laboratory, one 6-column gas radiator two feet high.

Calumet High School—

Normal Ave. and 81st St.

Furnished one 4 x $3\frac{3}{4}$ x 6 inch Marsh air compressor.

Carter School (New)—

58th St. and Stewart Ave.

Furnished three 3-swing universal gas brackets.

Crane Tech. High School—

Oakley Blvd. and Van Buren St.

Furnished 2-light d'Olier Multiple Cluster. Inspected elevator No. 47349.

Englewood High School—

Stewart Ave. and 62nd St.

Repaired leak in lining in tank on closet girls toilet adjoining gymnasium. Furnished one seat and cover therefor. Removed obstruction from flush pipe between tank and urinals, boys' toilet.

- Furnished one nozzle for 1½ inch hose and valve.
- Flower Tech. High School*—
26th St. and Wabash Ave.
Repaired and adjusted pump motor.
- Lane Tech. High School*—
Sedgwick and Division Sts.
Adjusted four shovels in stocker equipment boilers Nos. 1, 2, 3, to accommodate changes. Furnished pipe fittings, valves, etc., for steam repairs. Furnished two cast iron stands for grates, boilers 1 and 3.
- Normal College*—
68th St. and Stewart Ave.
Furnished two floats for No. 6 reliance water column and 2 dozen gaskets for thermometers. Removed obstruction from downspout connection from roof of entrance to Parker Practice.
- Phillips High School*—
39th St., between Prairie and Forest Aves.
Furnished six carbon brushes as per sample. Furnished twelve Benjamin plugs.
- Agassiz School*—
Seminary Ave. between Wolfram and George Sts.
Repaired belt in connection with assembly hall blower.
- Andersen School*—
Division and Lincoln Sts.
Repaired and adjusted flushing mechanism of ten seat operating closets, boys' closet room.
- Armour School*—
33rd Pl., between Auburn Ave. and Morgan St.
Removed obstruction from waste pipe leading from girls' drinking fountain.
- Bancroft School*—
Maplewood Ave., between North and Wabansia Aves.
Renewed defective and leaky steam pipes in Rooms 1, 6 and girls' toilet room.
- Bass School*—
May and 66th Sts.
Repaired leak in water supply pipe under cement walk.
- Brentano Branch*—
Diversey Blvd. and California Ave.
Furnished one No. 8 Prince stove.
- Brownell School*—
Perry Ave., between 65th and 66th Sts.
Repaired and adjusted engine and blower to insure their noiseless operation.
- Bryant School*—
41st Ct. and 14th St.
Furnished one set of (8) valves and springs for pump. Furnished one rubber diaphragm.
- Byford School*—
Iowa St., between N. Central and N. Park Aves.
Furnished 600 high grade brick. 200 wedges. 2 barrels high grade clay.
- Carpenter School*—
Center Ave. and Huron St.
Furnished one piece of pipe 1¼ x 23¼ in R. H. threads on each end. Bored out pulley. Installed bushing to fit shaft of secured 18 x 10 in. pulley in connection with blower and engine in rigid position.
- Conoley School*—
Belle Plaine Ave. and Leavitt St.
Furnished two bags of fire clay. Furnished 50 lbs. boiler compound.
- Darwin School*—
Edgewood Ave. and Catalpa Ct.
Furnished one ¾-in. N. P. valve for water column No. 2 boiler.
- Devey School*—
54th St. and Union Ave.
Secured journal on outboard bearing of Atlas 10 x 18 inch engine in rigid position. Resulphured same. Replaced defective nipple in engine feed.
- Doolittle School*—
35th St., between Cottage Grove Ave. and Rhodes Ave.
Exchanged defective thermostats and furnished gaskets.
- Douglas School*—
Forest Ave. and 32nd St.
Furnished 300 No. 1 fire brick and 1 barrel of fire clay.
- Earle School*—
Hermitage Ave. and 61st St.
Secured blower on shaft in rigid position and installed two new keys and four new set screws.
- Farson School (old)*—
95th St. and Prospect Ave.
Repaired leak in water supply pipe and provided new strainer for fish trap.
- Franklin School*—
Goethe St., between Wells and Sedgwick Sts.
Furnished one rubber diaphragm for Kiely pressure regulator 11-in. diameter; one ¾-in. globe valve, one ¾-in. globe valve and one ¼-in. union.
- Goudy School*—
Foster and Winthrop Aves.
Repaired and adjusted E. P. valves and thermostats in connection with Rooms 5, 6, 7, 8.
- Gresham School*—
Green and 85th Sts.
Furnished and placed one 2-in. check valve at rear of boiler on pump discharge in lieu of defective valve.
- Haugan Branch*—
Wilson Ave., between 46th and 47th Sts.
Furnished and placed new side and arch liners for defective castings in furnace.
- Hawthorne School*—
Seminary Ave. and School St.
Furnished 50 lbs. of boiler compound to remove scale from boilers.
- Hedges School*—
Winchester Ave. and 48th St.
Furnished one strainer for Kiely fish trap as per sample. Furnished one strainer for steam pipe.
- Holden School*—
31st and Loomis Sts.
Repaired one flush tank boys' closet room and repaired mechanism in two individual automatic flush tanks girls' closet rooms.
- Jefferson School*—
Elburn Ave. and Laffin St.
Repaired leak in ¾-in. close nipple, back of drinking fountain on bubbling eups connection, and repaired self-closing faucet.
- Jirka School*—
17th St., between Loomis and Laffin Sts.
Furnished one No. 17 bracket body and two No. 13 female hose cock. Furnished 100 arch brick No. 1, 200 H. G. fire brick and 3 bags of fire clay.
- Jones School*—
Plymouth Ct. and Harrison St.
Repaired defective waste connections to one tub in bathroom.

Kosciusko School—
Holt and Cleaver Sts.
Repaired and adjusted recording gauge.

Lincoln School—
Hamilton Ct. and Kemper Pl.
Repaired and adjusted recording gauge.

Linne School—
Sacramento Ave., between School St. and Belmont Ave.
Furnished one valve stem and disc holder complete for 3-in. valve.

Longfellow School—
35th and Lincoln Sts.
Furnished one $\frac{3}{4}$ -in. and one $\frac{3}{4}$ -in. globe valves.

Madison Branch—
Kimbark Ave. and 80th St.
Lengthened some of the gas fixtures and shortened others to insure uniform height from floor.

Manierre School—
Hudson Ave., between Blackhawk and Connor Sts.
Repaired defective wall coils Room 15 and repacked flanged 8-in. pressure regulating valve.

Marsh School—
98th St. and Exchange Ave.
Furnished two stuffing box nuts and two 6-in. discs for steam heating apparatus. Secured large and small blowers on shaft in rigid position.

Morse School—
Sawyer Ave. and Ohio St.
Change waste and water to accommodate new location of chair in dental room.

Ogden School—
Chestnut and State Sts.
Installed $1\frac{1}{2}$ -in. lead water supply in trench to accommodate new scale pit.

Oglesby School—
Green and 77th Sts.
Furnished one 2-in. return bend "close pattern" for smoke device.

Raymond School—
Wabash Ave. and 36th Pl.
Furnished two bags of fire clay.

Revere School—
Ellis Ave. and 72nd St.
Repaired leak in lining of flushing tank girls' toilet and substituted new 2-in. gate valve in water supply to main water header.

Schley School—
Oakley Blvd., between Division and Potomac Ave.
Shortened 12-in. leather belt on fan drive and $1\frac{1}{2}$ -in. belt on governor, and reglued same.

School Fund Property—
533 West 78th St.
Substituted new iron enameled sink with back and drip board and one $\frac{1}{2}$ -in. p. trap and two $\frac{1}{2}$ fuller bibbs for defective fixture in kitchen.

Shakespeare School—
Greenwood Ave. and 46th St.
Repaired leak in steam and return pipes in boiler room.

Sheridan, Mark, School—
Mark, 27th and Wallace Sts.
Furnished one box recording gauge charts for Columbia gauge.

Sheridan, Phil, Branch—
93rd St. and Houston Ave.
Furnished grate for No. 17 Poland stove. Extended gas piping to room adjoining dental room and furnished and installed gas burner and gas light.

Sherman School—
Morgan St., between 51st and 52nd Sts.

Furnished two J. D. globe valves, $\frac{3}{4}$ -in. Extended gas service to both buildings.

Smyth School—
13th St., between Blue Island Ave. and Waller St.
Removed obstruction from air pipes in connection with thermostats in Rooms 5, 20, 23 and 32.

Spaulding School—
Park Ave., between Ashland Ave. and Paulina St.
Renewed corroded drip and return pipes in engine room.

Stewart School—
Kenmore Ave., between Wilson & Sunny-side Aves.
Furnished one C. I. open end wrench 3-in. opening, and six felt gaskets for tanks.

Sundry Schools—
Furnished wiring, union boxes, snap switches, etc., for electric lighting dental rooms and foot lights. Furnished one dozen Kost heaters to Supply Department.

O. A. Thorp School—
Foster Ave., near Lincoln Ave.
Repair and adjust electric pump.

Von Humboldt School—
Rockwell and Hirsch Sts.
Furnished four springs for Oliver self-closing faucets in domestic science room.

Wadsworth School—
Lexington Ave., between 64th and 65th Sts.
Furnished two 9-in. diaphragm rubbers.

Wells School—
Ashland Ave., near Augusta St.
Removed slack in belt on engine, north building.

Wentworth School—
Sangamon and 70th Sts.
Renewed defective louver $1\frac{1}{4}$ -in. connection to combination water column No. 2 boiler with extra heavy brass tubing.

(19680)

Repairs and Improvements—Bureau of Repairs.

The Committee on Buildings and Grounds asks authority to have repairs and improvements made under the direction of the Secretary as follows:

<i>Bowen High</i> —	
Repair scale	\$ 75.00
Inspect snow-guards	2.00
<i>Calumet High</i> —	
Repair desks throughout bldg....	300.00
<i>Crane Tech. High</i> —	
Repair telephones	8.00
<i>Englewood High</i> —	
Repair scale	5.00
Place new tops on sinks.....	11.00
<i>Harrison Tech. High</i> —	
Repair floors of portables.....	35.00
<i>Hyde Park High</i> —	
Furnish stove for construction shed	
<i>Lake High</i> —	
Construct keyboard	15.00
Move telephones	10.00
<i>Lake View High</i> —	
Repair shades	7.00
<i>McKinley High</i> —	
Repair scale	10.00
Construct ash-run	25.00

<i>Medill High</i> —		<i>Felssenthal</i> —	
Repair shades	2.00	Repair gongs; secure bookcases	
Repair scale	25.00	to wall	35.00
<i>Schurz High</i> —		Hang mural decorations in A. H.;	
Repair bells and telephones.....	36.00	paint toilet rooms	45.00
<i>Armonr</i> —		<i>Fiske</i> —	
Repair electric bells	2.00	Repair scale	5.00
<i>Arnold</i> —		<i>Forcstville</i> —	
Replace doorcheck	8.00	Repair scale	15.00
<i>Arondale</i> —		<i>Foster</i> —	
Repair scale	75.00	Repair scale	10.00
<i>Bancroft</i> —		<i>Franklin</i> —	
Repair scale	10.00	Repair ash-run	5.00
<i>Bismarck</i> —		<i>Fulton</i> —	
Repair seats and desks.....	12.00	Repair electric bells	10.00
<i>Brenan</i> —		<i>Gallistel</i> —	
Repair or replace shades.....	45.00	Disinfect room 5	2.00
<i>Brown</i> —		<i>Garfield</i> —	
Repair metal work	30.00	Repair shades	
<i>Brownell</i> —		<i>Goethe</i> —	
Repair scale	5.00	Replace doorcheck	7.00
Repair gongs, repair doors and		<i>Goodrich</i> —	
locks	35.00	Place burlap in kndg. room....	20.00
<i>Bryant</i> —		<i>Haines Practice</i> —	
Disinfect R. 20	2.00	Work in connection with vent	
<i>Barley</i> —		ducts	50.00
Repair stove	10.00	<i>Graham</i> —	
<i>Burnside</i> —		Repair scale	5.00
Repair doors and locks.....	12.00	<i>Hammond</i> —	
Replace sashcord at branch 1....	11.00	Repair scale	75.00
<i>Burr</i> —		<i>Hancock</i> —	
Repair telephones	19.00	Repair doors	6.00
<i>Byford</i> —		<i>Harper</i> —	
Repair two shades	2.00	Paint kindg. circle	3.50
<i>Cameron</i> —		<i>Haven</i> —	
Furnish door for dressing room..	10.00	Repair scale	25.00
<i>Carter</i> —		<i>Holden</i> —	
Repair scale	5.00	Repair shades	
Replace screens	6.00	<i>Holmes</i> —	
<i>Chase</i> —		Paint kindg. circle	3.50
Repair door	3.00	<i>Howland</i> —	
<i>Clark</i> —		Repair stove	10.00
Repair pavement	45.00	Repair electric bells at branch	
<i>Coonley</i> —		and install bells	30.00
Repair stereopticon curtain....	12.00	<i>Irving</i> —	
<i>Cooper</i> —		Repair shades	4.00
Install skylight	40.00	Furnish shelves	25.00
<i>Corkery</i> —		<i>Jackson</i> —	
Inspect metal work	2.00	Repair scale	25.00
<i>Darwin</i> —		<i>Jenner</i> —	
Disinfect five rooms	10.00	Repair shades	1.00
<i>Dewey</i> —		Repair electric bells and tele-	
Repair shades	8.00	phones	10.00
<i>Doollittle</i> —		<i>Keith</i> —	
Repair scale	5.00	Replace woodwork around pipes	
<i>Dore</i> —		in closet room	16.00
Construct slat matting for bath-		<i>Kershaw</i> —	
room	7.00	Repair scale	5.00
<i>Drake</i> —		<i>King</i> —	
Repair scale	35.00	Repair scale	25.00
<i>Drummond</i> —		<i>Langland</i> —	
Inspect metal work	1.00	Furnish roller and case for stere-	
Repair tables	3.00	opticon curtain	30.00
<i>Emerson</i> —		<i>Lawson</i> —	
Paint kindg. circle; varnish of-		Repair shades	2.00
fice floor	18.00	<i>Libby</i> —	
<i>Emmett</i> —		Repair scale	5.00
Fit up bldg.	55.00	<i>Lincoln</i> —	
Renumber class rooms	10.00	Repair seats in toilet rooms....	25.00
Necessary seating	850.00	<i>Lloyd</i> —	
Install sliding wardrobe doors....	360.00	Reset glass	3.00
Install new scale	250.00	Construct step at drinking foun-	
<i>Ersson</i> —		tains at Br. 1.....	10.00
Put up stove	10.00	<i>Madison</i> —	
<i>Everett</i> —		Repair doors and windows.....	25.00
Repair doors and locks.....	16.00	Inspect cement paving.....	12.00
<i>Farren</i> —		<i>Mann</i> —	
Repair scale	5.00	Repair scale	10.00
		<i>May</i> —	
		Repair scale and curb.....	50.00

Repair electric bells.....	6.00
<i>McCosh</i> —	
Furnish shades	7.00
<i>Moos</i> —	
Repair scale	80.00
<i>Morse</i> —	
Necessary cutting for plumber..	30.00
<i>Moseley</i> —	
Repair scale	10.00
<i>Norwood Park</i> —	
Furnish shades for Edison Park	
Br.	35.00
<i>Parkman</i> —	
Paint fence	25.00
<i>Pickard</i> —	
Repair electric bells	8.00
<i>Poe</i> —	
Repair scale	5.00
<i>Pullman</i> —	
Repair locks and springs.....	10.00
Repair scale at branch.....	7.50
Set up stoves at branch.....	10.00
<i>Raster</i> —	
Install gym. apparatus	15.00
<i>Ray</i> —	
Repair sbades	4.00
Repair scale	10.00
<i>Raymond</i> —	
Place wood panels in doors of	
toilets	11.00
<i>Ryerson</i> —	
Replace doorcheck	7.00
<i>Sawyer Ave.</i> —	
Furnish stove for branch.....	12.00
<i>Sexton</i> —	
Repair metal work.....	10.00
<i>Sheldon</i> —	
Repair scale	5.00
<i>Sheridan, P.</i> —	
Repair scale	5.00
<i>Sherwood</i> —	
Put up brackets and books in gym.	5.00
Repair telephones	2.00
<i>Shields</i> —	
Repair sbades	10.00
Repair locks and springs; repair	
seats and desks	15.00
<i>Skinner</i> —	
Repair scale	15.00
Repair sbades	2.00
<i>Stewart</i> —	
Disinfect R. 26 and A. H.....	2.00
Change tables and cbairs in	
library room	26.00
<i>Sumner</i> —	
Install fire apparatus	16.00
<i>Talcott</i> —	
Repair scale	80.00
<i>Taylor</i> —	
Repair sbades	2.00
<i>Throop</i> —	
Furnish wire guards for gym..	20.00
<i>Tilton</i> —	
Repair sbades	2.00
<i>Van Vlissingen</i> —	
Repair scale	5.00
<i>Von Humboldt</i> —	
Changes in seating	195.00
<i>Walsh</i> —	
Place glass panels in doors of	
class rooms	80.00
<i>Warren</i> —	
Repair scale	5.00
Repair shades	2.00
<i>Webster</i> —	
Repair scale	45.00
<i>Wells</i> —	
Repair scale	15.00
Remove temporary sheet over	
boiler	9.00

<i>Wentworth</i> —	
Repair doors and locks.....	50.00
<i>W. Pullman</i> —	
Repair scale	45.00
<i>Whitney</i> —	
Repair scale	5.00
<i>Worthy</i> —	
Repair scale	15.00
<i>Willard</i> —	
Place tips on kindg. cbairs.....	—
<i>Yates</i> —	
Construct six sewing tables.....	75.00
<i>Office</i> —	
Repair push-button board.....	2.00
<i>Supply Dept.</i> —	
Repair roof of shed.....	10.00
Repairs to automobiles.....	50.00
Construct partition in receiving	
shed	15.00
<i>Workshop</i> —	
Construct 2 tar kettles.....	15.00
Construct 50 gong boards for stock	15.00
Polish old ink wells.....	4.00
Cut and thread old pipe for gongs	3.00
Necessary shop repairs for month	
December	150.00
Repair old scale parts for stock..	50.00
Repair table in shade department	4.00
Repair scraper for engineer.....	1.00
Repair elevators	5.00

(19681)

Office and Business Employees—Employ Temporarily.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board, recommending the continued employment of two stock clerks and six laborers in the Department of Supplies at the rate of \$70 a month and \$2.50 a day each, respectively, for sixty days from January 1, 1913, for the purpose of arranging and preparing the stock on hand prior to the removal to the new building to be occupied by said department.

The Committee further reports that it has considered the matter, and recommends that the suggestion of the Secretary be concurred in by the Board.

(19682)

Monthly Report—Bureau of School Engineering, December, 1912.

Your Committee on Buildings and Grounds reports the following in relation to buildings in course of erection, contracts on old buildings and to work on plans in Draughting Room:

New Buildings.

Carter—

Steam Heating—Almost complete.

Electric work—All conduits and wiring in place.

Plumbing—All roughing in complete; all fixtures set except in teachers' toilets, men working on same.

Ventilation—About 90 per cent of the work complete.

Pipe covering—About 25 per cent complete.

Delano—

Steam heating—Work completed.
 Plumbing—Work completed.
 Ventilation—Work practically completed.
 Electric work—All roughing in work and wiring completed; motor and pump at building.
 Heat regulation—Dampers set in place in main vents and assembly hall. Vents, marble gage board set and all devices on same.
 Pipe covering—Water supplies above false ceiling covered.

Emmet—

Steam heating—Completed.
 Plumbing—All fixtures set and connected up in new addition, ready for use. Water supplies being permanently run in old building.
 Ventilation—Practically completed.
 Electric work—Completed, except connecting electric pump.
 Heat regulation—About 90 per cent completed.

Farson—

All work completed, except extension of service wires by Commonwealth Edison Company.

Froebel—

Plumbing—All work in boys' and girls' toilet rooms completed, fixtures ready for use. Marble for showers set, also lavatories in shower room.
 Ventilation—Practically complete.
 Heat regulation—Complete.
 Pipe covering—About 50 per cent of work completed.

Grant—

Heat regulation—This work has been completed.
 Pipe covering—Practically complete.

Hammond—

Steam heating—Completed.
 Plumbing—Practically completed.
 Electric work—Completed.
 Heat regulation—Completed.
 Ventilation—Galvanized ducts and engines painted; screens in place over heat and vent openings in new addition; a portion of register faces are in place.
 Pipe covering—All work completed.

Howland—

Steam heating—Practically completed.
 Plumbing—All roughing in work practically completed in new addition; hot water heater and boiler connected up and in use.
 Ventilation—All work in old building practically completed; all heat and vent ducts in place in new addition; assembly hall work about completed; engine and blower ready for operation; platform built in warm air chamber.
 Electric work—All conduit work completed in new addition; electric pump set.
 Heat regulation—All work in old building about completed; regulation being furnished; all roughing in work completed in new addition.

Hyde Park High—

Plumbing—About 95 per cent completed.
 Electric work—About 90 per cent completed.
 Pipe covering—About 75 per cent completed.
 Steam heating—Practically completed.
 Heat regulation—All roughing in completed and rooms ready for thermostats.
 Ventilation—About 95 per cent completed.

Irving—

Steam heating—New addition being heated; radiators and engine for assembly hall ready for operation.
 Ventilation—Practically completed.
 Plumbing—Galvanized partitions for closets and floor slabs set in toilet rooms of new addition; marble being set for showers; gas fitting completed.
 Electric work—All conduit work completed in new addition; electric pump set and connected ready for service.
 Heat regulation—All roughing in work done in new addition and assembly hall; dampers yet to be put in fresh air intake as well as tempering and volume dampers in assembly hall and east chambers.
 Pipe covering—Water supplies above false ceiling covered.

Jefferson—

Steam heating—Completed.
 Plumbing—Completed.
 Ventilation—Completed.
 Heat Regulation—Completed.
 Pipe covering—Contract completed.

Kenwood—

Steam heating—Contract practically completed.
 Plumbing—Contract completed.
 Heat regulation—Contract completed.
 Electric work—Contract practically completed.
 Ventilation—Contract practically completed.
 Lighting fixtures—Work not started.
 Pipe covering—Contract 25 per cent completed.

McLaren—

Steam heating—Contract completed.
 Plumbing—Contract completed.
 Ventilation—Contract practically completed.
 Heat regulation—Contract completed.
 Pipe covering—Contract completed.

Morse—

Ventilation—Contract practically completed.
 Pipe covering—Contract practically completed.

Nettelhorst—

Ventilation—Contract practically completed.
 Heat regulation—Contract completed.
 Lighting fixtures—About 50 per cent completed.

Normal Arts and Gymnasium—

Plumbing—Contract about 85 per cent completed.
 Sewerage—Contract about 90 per cent completed.

Ravenswood—

Ventilation—Men are now at work putting up heat and vent ducts.
 Plumbing—All of the roughing in for toilet fixtures in place and tested.

Ryder—

Steam heating—Contract completed.
 Pipe coverings—Contract about 25 per cent completed.
 Heat regulation—All roughing in completed.
 Ventilation—Contract about 90 per cent completed.
 Electric work—All roughing in or conduits completed.
 Plumbing—All roughing in completed; men setting up closet partitions and urinals.

Supply Department Building—

Steam heating—Main steam supply extended to sixth floor; all risers in place; returns and steam mains about completed in basement; risers being connected; radiators delivered to building and being distributed; boilers being bricked in.

Plumbing—Roughing in work for toilet rooms about completed; water supplies being run; gas fitting completed.

Electric work—All conduit work for the six floors of main building about completed.

Senn High—

Steam heating—Steam on all radiators on first floor; one boiler steam pump running; steam fitters working on radiators in assembly hall chamber.

Ventilation—All of the ducts and chambers completed on the west side of building; men are working on east side; this will be completed Jan. 20th.

Plumbing—Roughing in completed ready to set fixtures; men working on hot water and surge tanks.

Heat regulation—Contract about 75 per cent completed.

Electric work—Contract about 90 per cent completed.

Trumbull—

Plumbing—Ground work all completed and tested; stack run through to roof.

Ventilation—All heat and vent ducts in place ready for fireproofing contractor to proceed with his work.

Electric work—Men now at work roughing in their work; about 75 per cent of it is completed.

Warren—

Electric work—All conduits in place.

Heat regulation—Roughing in completed.

Ventilation—Measurements taken.

*Old Buildings.**Austin High School—*

Frink St. and Willow Ave.

Steam heating—Complete.

Electric wiring—Complete.

Arondale School—

N. Sawyer Ave. and Wellington St.

Electric work—Installation of fixtures and wiring complete.

Belding School—

N. 42nd Court and W. Cullom Ave.

Pipe covering—Completed in new toilets.

Bismarck School—

Central Park and Armitage Aves.

Plumbing work in connection with Teachers' Lunch Room under way.

Burroughs School—

Washtenaw Ave. and 35th Pl.

Contract in connection with Domestic Science Room 75 per cent complete.

Bradwell School—

Shermau Ave. and 77th St.

Bubbling cups, completed.

Brentano Branch—

California Ave. and Diversey Blvd.

Plumbing Work—Work in new toilets complete.

Furnace work under way.

Burke School—

Work of installing new gas radiators complete.

Cameron School—

Potomac and Monticello Ave.

Domestic Science Room completed.

Cleveland School—

Albany Ave. and Byron St.

Lighting—Electric light fixtures now being

installed throughout building.

Connely School—

Belle Plaine Ave. and N. Leavitt St.

Electric work—Wiring in Assembly Hall completed; fixtures being installed.

Household Arts Room under way.

Earle Branch—

Seeley Ave. and 57th St.

Plumbing—Installation of sink complete

Flower Technical High—

26th St. and Wabash Ave.

Gas fitting—Complete.

Foster—

Union and O'Brien Sts.

Sink has been installed in fresh air room.

Mason work—Complete.

Franklin—

Goethe St., near Wells St.

Gas fitting—Gas range installed for cold air room on fourth floor completed.

New sink installed.

Shower baths under way.

Fulton School—

53rd St. and Hermitage Ave.

Lighting—Complete.

Gage Park Br. 1 (formerly Shields Br. 2)—

50th Pl. and Oakley Ave.

Sewer work in connection with new closets, sinks and yard drains complete.

Gage Park Branch 1—

50th Pl. and Oakley Ave.

Plumbing work and sewer work—About 75 per cent complete.

Gage Park Branch 2—

45th St. and Albany Ave.

Plumbing and sewer work under way.

Gary School—

30th St. and Lawndale Ave.

Electric work—Contract practically complete.

Lighting—Complete.

Greeley School—

Sheffield Ave. and Grace St.

Pipe covering in connection with new boiler and new water lines for electric pump completed.

Haines (formerly Harrison Practice)—

23rd Pl., near 75th St.

Contract in connection with blowers fully completed.

Harper School—

65th, Wood and Honore Sts.

Electric work—Complete.

Haugan Branch—

Wilson and 47th Aves.

Plumbing work in connection with new toilets under way.

Healy School—

Wallace St., near 30th St.

Contract in connection with Domestic Science room about 75 per cent complete.

Jefferson School—

Elburn Ave. and Lavin St.

Electric wiring and fixtures—Complete.

Jenner School—

Oak St. and Milton Ave.

Bubbling cups installed.

Jirka School—

17th, near Loomis St.

Pipe covering in connection with Domestic Science and dental rooms complete.

Key School—

Ohio St. and N. Park Ave.

Bubbling cups installed.

Kohn School—

104th and State Sts.

Plumbing work—Fixtures installed in dental room.

Lafayette School—

Augusta St. and Washtenaw Ave.

Plumbing and gas fitting in connection

with cooking room completed.
Ventilation and heat regulation work also completed.

Lake View High School—

N. Ashland Ave. and Irving Park Blvd.
New gas radiators installed in laboratories.

Lane Technical High School—

Division and Sedgwick Sts.
Brick work in connection with boilers Nos. 1 and 2 completed. No. 3 boiler under way.

Extension of blast pipes in connection with 50 forges in forge shop completed. The extension of heat ducts in machine, forge and grinding shops completed.

Larson School—

13th Pl. and Holman Ave.
Plumbing work in connection with teachers' new toilet room completed.

Motley School—

N. Ada St. and W. Chicago Ave.
Bubbling cups installed.

Manierre School—

Hudson Ave., near Blackhawk St.
Repaired steam pipes in basement on returns and on No. 1 boiler.

Mann School—

37th St. and Princeton Ave.
Contract in connection with Domestic Science room 85 per cent complete.

McAllister School—

35th and Gage Sts.
Contract in connection with Domestic Science room 85 per cent complete.
Pipe covering in connection with new boilers and electric pump complete.

Mosley School—

Michigan Ave. and 24th St.
Gas fitting in connection with gas range and boiler and pump room complete.
Bubbling cups installed complete.

Nobel School—

Hirsch St. and N. 41st Ave.
Electric light fixtures now being installed for entire building.

Norwood Park Branch 1—

Edison Park and Calumet Ave.
Gas fitting complete.
Steam work under way for the two additional rooms on top floor.
Galvanized iron work under way.

Parental School—

St. Louis and Berwyn Aves.
Furnished valves and fittings for repairs in various buildings.

Raymond School—

Wabash Ave. and 36th Pl.
Pipe covering in connection with new toilet rooms complete.

Sherman School—

Morgan St., near 51st St.
Gas fitting in connection with lighting basement rooms 50 per cent complete.

Von Humboldt School—

Rockwell and Hirsch Sts.
Heat regulation in connection with new rooms in Assembly Hall completed.

Ward School—

Shields Ave. and 27th St.
Bubbling cups installed complete.

Walsh School—

20th and Johnson Sts.
Contract in connection with Domestic Science room complete.

Draughting Room Report.

Plans and specifications completed and bids received for plumbing and sewerage for the Harrison Technical High School.

Plans being prepared for Park Manor and Parkside Schools, also G. B. Swift School.

Plans and specifications practically completed for steam, ventilation and heat regulation for the Harrison Tech. High School.

Plans and specifications have been prepared and bids received for various small jobs, as follows:

*Austin High School—*Steam radiator in class room "D."

*Hyde Park and Senn High Schools—*Asb conveyors.

Specifications Have Been Prepared for Machinery, Wiring and Fixtures on the

Following School Buildings.

Crane, Foster, Calumet, Curtis, Englewood, Farragut, Marshall, McKinley, Medill, Austin, Parker, Phillips, Pullman and Seward.

Specifications for repairs and alterations to motor at Lake High School.

Specifications for motor-driven dumbwaiters at the Bowen, Hyde Park (new), Lane Tech. and Senn High Schools.

Preparing specifications for general repairs to motor, wiring and fixtures at the Harrison High School.

Machinist.

Adjusting lathes, machinery, etc., at the Lane Technical High School.

Electricians.

Repairing and adjusting electric wiring, fixtures and motors at sundry school buildings.

(19683)

Architect's Report for the Month of December, 1912.

Your Committee on Buildings and Grounds reports the following in relation to buildings in course of construction and to work on plans, etc., in drafting room:

Burnside School Addition—

91st Pl. and Langley Ave. 12 class rooms.
Contracts awarded by the Board Dec. 11, 1912. Mason at work on excavations for basement and foundation trenches; also putting in concrete footings on the east and south fronts.

Carter School—

58th St. and Michigan Ave. 24 class rooms.

Plastering completed, except patching. Carpenter has completed the trimming of second and third stories, except a few minor items; now at work in first story. Burlap all hung and painters at work second coating third story.

Clarke School Addition—

Ashland Ave. and 13th St. 12 class rooms.
Masonry completed. Iron stairs put up, except hand rails, new building. All structural steel work completed. All fireproofing completed. Building ready for lathing and plastering. Concrete filling in class rooms completed. Roofs felted and watertight.

Delano School—

Adams St. and Springfield Ave. 24 class rooms.

Plastering practically completed. Asphalt contractor laying asphalt floors. Carpenters at work putting up trim and hanging doors in third story. Painters at work filling

wood trim, hanging hurlap and painting bur-lap wainscoting. Plumbers installing fixtures. Heating apparatus practically completed.

Emmett School Addition—

Madison St. and Pine Ave. 12 class rooms.

Plastering all completed in main building. Plastering of assembly hall nearly completed. Class rooms in second and third stories completed and ready for seating to be occupied for school purposes Jan. 6, 1913.

Hammond School Addition—

21st Pl. and California Ave. 12 class rooms.

Building is practically complete, except the assembly hall. The carpenters are at work on the latter and are about half finished.

Carter H. Harrison Technical High School—
24th and Marshall Bldys.

The outside walls of north, south and west sides of building are up to grade ready for cut stone, except portions where property has not been cleared of old houses. Now at work putting in foundations of corridor walls.

Hotland School Addition—

Spaulding Ave. and 16th St. 8 class rooms.

Carpenters putting up grounds in the first story. Building will be ready for plastering about Jan. 6, 1913. Plastering contractor has started to put on brown coat in second story. Lathing completed in class rooms. Concrete floors and rough concrete completed in corridors and class rooms, except assembly hall. Fireproofing all completed. Heating apparatus practically completed. Plumbers finishing up water supplies, etc. Ventilation contractor putting in heat pipes in assembly hall and installing engine in new addition.

Hyde Park High School—

62nd St. and Stony Island Ave.

Plastering nearly completed in assembly hall. Carpenter work of east wing nearly completed, except laboratories. Painting being done in east wing of building.

Irrving School Addition—

Lexington St. and Hoyne Ave. 15 class rooms.

Mason work practically completed, except cleaning down. Structural iron work practically completed. Fireproofing work practically completed. Carpenters have hung sash, laid floor strips and practically completed grounds in main building; completed work in assembly hall roofs; entirely enclosed new additions ready for heat. Also practically completed work in old building. Glaziers have glazed exterior sash. Sheet metal sash glazed and hung. Assembly hall cornice and gutters completed. Composition roofs of assembly hall completed, except re-coating. Painter has practically completed work in old building. Plasterer started plastering new addition. Cement floors, etc., also base for asphalt floors completed, except in assembly hall.

Lloyd School Addition—

Dickens and 49th Aves. 12 class rooms.

Foundations in and up to grade for both additions. Terra cotta base course in place. Carpenter has set all basement window frames. Mason contractor is now at work on basement walls for south addition. All first story iron delivered.

Morse School Addition—

Sawyer Ave. and Ohio St. 12 class rooms. Plastering completed, except some patching. Carpenters finishing assembly hall.

Nixon School Addition—

42nd and Dickens Ave. 8 class rooms.

North addition foundations all to grade. Cut stone set; also sill course ready for basement window frames.

Chicago Normal College Arts and Gymnasium Building—

68th St. and Stewart Ave.

Concrete foundations completed. Bricklayers now at work on outside and inside brick walls of the east half of building. Cut stone work on the east and north fronts up to molded course above the basement windows. Iron setters setting window lintels and columns in basement.

Racine School Addition—

Paulina St. and Montrose Ave. 12 class rooms.

Masonry practically completed in new building. Iron work completed in main building and main trusses placed in assembly hall. Book tile and floor arches in place in main building. Main roof practically all sheeted. Sheet metal cornice in place in south wing.

Ryder School—

Lowe Ave. and Wallace St. 12 class rooms.

Fireproofing completed. Carpenter contractor has completed the grounds on walls ready for plasterer. Plasterers now at work on brown mortar coat on third floor. Sheet metal work completed.

Senn High School—

Southport Ave. and Francis St.

Building is enclosed, maple floors are being laid in west wing, and interior finish is being filled. The sheet metal, fireproofing, structural iron and concrete floor contracts are nearing completion. Iron stairs completed, except railings. Finish coat of plaster is being applied in third story, west half, and lathing is being done in east wing of third story. Concrete for asphalt floors is laid throughout all corridors and passages and bases for lockers are being set.

Seaward School Addition—

46th St. and Hermitage Ave. 6 class rooms.

Mason at work on walls of second story. Carpenter setting second story frames. Structural iron contractor setting roof beams of assembly hall. Second story floor beams all in place. Cut stone setters at work setting cut stone in east assembly hall wall; also cap course, etc., in east wall over second story windows.

Supply Department Building—

Robey St., near Polk St.

Masonry practically completed. Fireproofing completed, except where hoists are located. Composition roof completed on shipping room and boiler room roofs and started on main roofs. Stair and elevator erectors started on their work. Concrete floor contractor has started his work in basement of main building and will start filling around floor strips in upper stories this week.

Ole A. Thorp School Addition—

Foster and Lincoln Aves. 12 class rooms.

Mason has carried up second story walls of north addition ready for third story iron, and is now at work on second story walls of south addition. Iron setters preparing

to set third story iron, north addition. All iron on premises.

Trumbull School Addition—

Ashland and Foster Aves. 10 class rooms. Iron setter has completed setting of all roof iron. Contractor for fireproofing has completed fireproofing of all floors and roof and is at work building partitions. Carpenter is filling sash for windows. Mason is finishing up interior walls.

Warren School Gymnasium Addition—

92nd St. and Central Ave.

Gymnasium now ready for plastering.

Office Work.

Park Manor School (New)—

Rhodes Ave. and 71st St. 24 class rooms.

Working drawings and specifications completed and bids advertised for, same to be opened Jan. 15, 1913.

George B. Swift School—

Winthrop and Ardmore Aves. 22 class rooms.

Working drawings completed and specifications written. Ready to advertise for bids as soon as property is cleared of buildings.

Parkside School Addition (Pestalozzi Branch)—

74th St. and Jeffery Ave. 6 class rooms.

Working drawings under way.

Lowell School Addition—

Hirsch St. and Spaulding Ave. 12 class rooms.

Working drawings under way.

Scanlan School Addition—

Perry Ave. and 117th St. 16 class rooms

Working drawings under way.

Laboratory drawings for the new Hyde Park High School, 62nd St. and Stony Island Ave., and the Nicholas Senn High School, Southport Ave. and Francis St., being made.

Full-size details have been made for the various branches of work in connection with buildings under construction and buildings for which contracts have been recently let.

(19684)

Horse—Purchase.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that a horse used by one of the district foremen in the Bureau of Repairs dropped dead on December 30th, and recommending that authority be granted to purchase another horse in its stead.

The Committee recommends concurrence by the Board in the above suggestion of the Secretary.

(19685)

Report No. 19685 not presented.

No objections having been made to any of the recommendations contained in the

several reports submitted, except Report No. 19645, action on which was deferred temporarily on motion of Mr. Sethness. On motion of Mr. Sethness the reports were received and the recommendations contained therein were adopted, such adoption being declared to have been the action of the Board on each individual recommendation.

Yeas—Mr. Cameron, Dean Sumner, Messrs. Sears, Vincent, Harding, Mrs. MacMahon, Messrs. Huttman, Bibeka, Sethness, Reinberg, Sonstebly, Kelly, Erikson, Rothmann, Mrs. Warning and McFatrien. 16.

Nays—0.

FINANCE.

Mr. Reinberg, Chairman of the Committee on Finance, presented reports of the Committee, as follows:

(19686)

Office and Business Employes—Adjust Salaries.

Your Committee on Finance respectfully reports that it is in receipt of the following communication from the Secretary:

I respectfully recommend that the salaries of the following named office attendants, who have satisfactorily completed their six months' probationary service, be increased from \$25.00 to \$30.00 per month, to date from January 1, 1913:

Farlin B. Marquiss, Office of Supt. of Schools,
George Walser, Office of Supt. of Schools,
William Provilla, Office of General Counsel,
Henry Mundhenk, Bureau of Architecture,
Harry W. Kilian, Office of the Secretary.

I further recommend that the following named messengers, who have passed the Civil Service examination for Junior Clerks, be certified to the position when their names are reached on the eligible list, and that their salaries be fixed at the rate of \$70.00 per month:

John Schramek, Office of the President,
Andrew Penn, Office of the Secretary,
Dominick Salvia, Office of the Secretary,
Philip Kuhn, Office of the Secretary.

Your Committee further reports that it has carefully considered these matters, and recommends concurrence in the above recommendations of the Secretary.

(19687)

Report of the Secretary for the Month of December, 1912.

The Committee on Finance reports that it is in receipt of the attached report from the Secretary of the Board of Education, showing the amount of money received by him and deposited with the City Treasurer during the month of December, 1912.

The Committee further reports that this report has been O. K'd by the Auditor and approved by the Committee.

PETER REINBERG,
Chairman Committee on Finance.

To the Board of Education of the City of Chicago:

The undersigned respectfully reports his receipts and deposits with the City Treasurer for the month of December, 1912; also a statement of rents of School Fund Property, due and unpaid, not including damages, as follows:

RECEIPTS.

School Fund—

From Rents	\$ 3,053.20	
From Interest	8,136.14	
From Tuition	549.50	
From School Tax Fund Ed. Acct.	772,000.00	
From General Warrants Nos. 217, 218 and 219	833,586.34	
		\$1,617,325.18

Special Funds—

From Interest—Schneider Fund	\$ 5.00	
From Interest—Reese Fund	40.00	
From Interest—Newberry Fund	20.00	
From Interest—Barnard Fund	20.00	
From Interest—Foster Fund	4.00	
From Interest—Clarke Fund	16.00	
From Interest—Bass Fund	12.00	
From Interest—Kozminski Fund	8.00	
From Interest—Calhoun Fund	10.00	
From Interest—Holden Fund	4.00	
From Interest—Beidler Fund	12.75	
		151.75

School Tax Fund—Educational Account—

From Rents	\$ 250.00	
From Tuition—Lane Summer School	5.00	
From Purchase Piano, Grant School	50.35	
From Movable Kitchen Equipment	85.00	390.35

Public School Teachers' Pension Fund—

From Deductions, Teachers' Pay Roll	\$ 11,487.12	
From Refunds	990.93	
From Interest on Deposits	12,100.11	
		24,578.16

Public School Employes Pension Fund—

From Interest Earned on Deposits	\$ 1,442.26	1,442.26
Deposits		\$1,643,887.70
For Deposited with City Treasurer		\$1,643,887.70

EXPENDITURES.

Special Funds—

For Foster Medal Fund	\$ 34.80	
For Moos Fund	58.50	93.30
Condition of the School and Special Funds, Investment and Income Account	\$	251.19

Special Funds—Income—

For Calhoun Fund	\$ 50.45	
For W. K. Sullivan Fund	48.27	
For Geo. Howland Fund	160.07	
For Foster Medal Fund	362.37	
For Jones Fund	70.08	
For Perkins Bass Fund	104.42	
For Kozminski Fund	94.90	
For Carpenter Fund	98.43	
For Michael Reese Fund	175.91	
For Holden Fund	48.88	
For Moseley Book Fund	527.97	
For Beidler Library Fund	172.80	
For Newberry Fund	56.04	
For Sheldon Fund	125.63	
For Scammon Library Fund	.07	
For Maria Clarke Fund	107.63	
For George Schneider Fund	11.83	
For Barnard Fund	24.92	
For Bernhard Moos Fund	.13	
For Wm. P. Gray Fund	500.00	
For Manual Training Foster School	3.07	
For Outdoor Gymnasium	3.80	2,747.67

\$ 2,998.86

STATEMENT OF RENTS OF SCHOOL FUND PROPERTY, DUE AND UNPAID DECEMBER 31, 1912,
NOT INCLUDING DAMAGES, AS FOLLOWS:

Lessee	Description	Lot	Block	Ann. Rent	Rent due and unpaid
Stumer, Rosenthal & Eckstein	School Sec. Addn.	31-32	142	\$38,160.00	\$149,265.00
Albert Colvin	Colvin's Sub.	40 lots	2 & 3	20.00	15.00

Total amount due and unpaid \$149,280.00
Dec. 31, 1912.

Respectfully submitted,

O. K., FRED VOGT,
Auditor.

L. E. LARSON,
Secretary.

(19688)

Schedule of Bills.

Your Committee on Finance presents herewith a schedule of bills which have been audited by the Auditor and checked by the Secretary, and recommends that same be ordered paid, as follows:

Building Account\$149,887.58
Educational Account 18,423.87
Special Funds Income Account 18.08

Total\$168,329.53

Building Account—General Repairs.

Guilford, J. A., Bus. Mgr.—
Deposit Fund Account.....\$ 10.71
Abbott Lumber Co., Frank I.—
Lumber for workshop..... 203.38
Abbott Lumber Co., Frank I.—
Lumber for workshop..... 80.32
Chicago Pneumatic Tool Co.—
Electric drill for workshop 95.00
Corbin, P. & F.—
Hardware for workshop... 243.60
Colonial Steel Co.—
Scale supplies for workshop 34.64
Carpenter & Co., Geo. B.—
Hardware for workshop..... 31.50
Dignan, Patrick H.—
Removing cinders 350.00
Dignan, Patrick H.—
Black earth for Altgeld School 15.00
Davis & Kreeger—
Painting, etc. 278.00
Empire Iron & Steel Co.—
Metal ceiling for Von Humboldt 8.75
Electric Appliance Co.—
Electrical supplies 21.88
Ford Manufacturing Co.—
Roofing material 11.26
Gustafson & Scott Mfg. Co.—
Machine supplies 12.48
Gills & Co.—
Lumber for workshop..... 302.69
Gottardo Bros.—
Calcmiming, etc. 1,640.00
Hobbs, Wm.—
Calcmiming, etc. 20.00
Hanson Bros.—
Calcmiming, etc. 698.00
Herriman & Son, C. A.—
Woodworker's iron vise... 770.00
Herrmann & Co., Joseph F.—
Glue for workshop..... 76.23
Keith Lumber Co.—
Lumber for workshop..... 213.49
Lord & Bushnell Co.—
Lumber for workshop..... 227.86
Meyer & Wenthe—
Key tags for workshop... 9.00
McElwin, Henry—
Retracting blackboards 458.12
Otis Desk Co.—
Chairs for workshop..... 276.00
Olson, Alfred—
Painting, etc. 530.00
Pilsen Lumber Co.—
Lumber for workshop..... 49.35
Perth Amboy Chemical Works—
Disinfecting supplies 36.00
Peterson, A. M.—
Repairs to plaster..... 12.00
Remien Decorating Co.—
Painting, etc. 2,169.00

Ryerson & Son, Joseph T.—
Scale iron for workshop.. 8.81
Sharp & Smith—
Disinfecting supplies 10.80
Stevenson & Co., Robert—
Paint supplies for workshop 5.00
Sullivan, J. P.—
Calcmiming, etc. 1,046.50
Smith, Peter—
Moving toilets, Burnside.. 85.00
Stromberg-Carlson Tele. Mfg. Co.—
Electrical Supplies 27.91
Standard Varnish Works—
Varnish for workshop..... 175.00
Sheahan, John M.—
Calcmiming, etc. 1,023.00
Sachs, B. M.—
Setting glass 6.30
Sullivan, J. P.—
Painting, etc. 1,261.00
Salisbury-Schulz Co., P. A.—
Key tags for workshop.... 84.00
Western Shade Cloth Co.—
Shade cloth for workshop. 388.43
Vierling Steel Works—
Flag poles for workshop.. 528.00
American Steam Pump Co.—
Repair pieces for pumps... 10.89
Atlas Construction Co.—
Repairs to fire brick work
Boyd, J. C.—
Repairs to plumbing..... 45.10
Butler St. Foundry & Iron Co.—
Furnishing grate bars.... 5.30
Corcoran, John L.—
Repairs to plumbing..... 144.00
Cummings Foundry Co., T. A.—
Castings 63.04
Chicago Faucet Co.—
Bubbling cups, etc..... 11.20
Chicago Engineer Supply Co.—
Furnishing supplies—Engineering 190.04
Central Marine Works—
Repairs to governor—Beidler School 10.05
Chicago Stage Lighting Co.—
Furnishing electric supplies 86.40
Chicago Fire Brick Co.—
Furnishing fire brick..... 34.32
Conroy Boiler & Tank Works—
Furnishing and placing tube in boiler 14.40
Delehant, John—
Repairs to plumbing and gas fitting 204.25
Delehant, John—
Repairs to plumbing and gas fitting 106.64
Guarantee Electric Co.—
Repairs to fan and motor. 24.95
Haffner Co., Charles—
Repairs to boiler—McCosh Harvey, Adam—
Repairs to plumbing..... 128.14
Illinois Boiler Cleaning Compound Co.—
Boiler compound 17.50
Illinois Electric Co.—
Electric supplies 11.90
Kroeschell Brothers Co.—
Repairs to boiler..... 12.70
Kapsa, Rudolph—
Supplies for lighting fixtures 5.10
Lynam, B. E.—
Repairs to plumbing—Browne School 12.10

Lamb Co., F. W.— Repairs to steam heating work	67.35	Corp.— Installing boilers, McAllister...	448.70
Murphy-Keeley Co.— Repairs to sewerage—Mann Branch	138.18	American Heating & Plumbing Corp.— Installing boilers—Brenan.....	124.35
McMaster Carr Supply Co.— Engineering supplies	60.92	Boone, W. H.— Lathing and plastering—Haven	18.00
Melbye Bros. Co.— Repairs to plumbing—Og- den	5.00	Courtney, P. H.— Plastering—Key	90.00
Nacey Co., P.— Repairs to plumbing sun- dry schools	110.82	Framburg & Co., H. A.— Installing lighting fixtures....	1,091.01
Northwestern Stove Repair Co.— Repair parts for stove— Scanlan School	9.80	Framburg & Co., H. A.— Installing lighting fixtures....	685.56
Nernst Lamp Co.— Repairs to lighting fixtures	5.30	Framburg & Co., H. A.— Installing lighting fixtures....	688.23
Northwestern Electric Co.— Repairing motor at Normal school	17.75	Herbert & Son Co., C. J.— Plumbing, gas fitting, etc.....	580.00
Nilson G. Albin— Repairs to plumbing—Far- son	15.61	Hinchliff Co., Geo.— Cement work, etc.....	1,074.00
Nilson Bros.— Repairs to sewer work....	22.70	Howe Electric Co.— Electric wiring and fixtures..	179.00
Olson Brothers & Co.— Adjusting ash elevator....	7.65	Johnson Service Co.— Heat regulation work.....	500.00
O'Brien, T. M.— Sewerage work	35.05	Kehm Co., John R.— Installing boilers—Komensky ..	426.30
Peerless-V-Belt Co.— Repairs to belting—sundrv schools	10.85	Kersten, Samuel— Installing boilers—Keith	319.91
People's Gas Light & Coke Co.— Furnishing lighting fix- tures	7.65	Larsen, H. P.— Cement work, etc.—Belding...	674.00
Rhoads & Sons, J. E.— Repairs to belting—sundry schools	309.50	Melbye Bros. Co.— Plumbing and gas fitting.....	489.00
Rush & Co., C. G.— Electric work at Supply Dept.	72.24	Murphy-Keeley Co.— Plumbing work	289.00
Sharkey & Peck— Repairs to boiler—Hyde Park	19.00	Murphy-Keeley Co.— Plumbing work	1,472.00
Squire, William C.— Electric supplies	46.51	Nacey Co., P.— Plumbing work	386.00
Sullivan Co., William— Repairs to steam heating— Logan	9.41	Oakland Electric Co.— Electric work—Avondale	110.00
Thomas & Smith— Repairs to electric pumps— Sundry	13.47	O'Brien, T. M.— Sewerage work—Gage Park....	137.00
Watson Co., H. F.— Repairs to pipe covering, etc.	260.84	Peterson, A. M.— Lathing and plastering.....	200.00
Wiedenbauer, A.— Repairs to Machinery— Brownell	72.20	Reininga Bros.— Extra carpentry	50.00
Watson, W. W.— Repairs to plumbing—sun- dry	111.51	Schillinger Construction Co.— Asphalt and cement work.....	1,411.00
Watson, W. W.— Plumbing work	292.00	Siebold & Sou, F. A.— Masonry, etc.	2,923.75
Riley, John B.— Removing cinders	100.00		\$14,903.81
Riley, John B.— Removing cinders	82.00		
Riley, John B.— Removing cinders	200.00		
	<u>\$16,851.69</u>		

*Building Account—Permanent Improve-
ments.*

American Heating & Plumbing Corp.— Installing new boiler—Ogden..	\$ 537.00
American Heating & Plumbing	

Special Funds Income Account.

Beidler Fund— Ginn & Co., Books.....	\$ 1.28
Bass Fund— American Book Co., Library Books	16.80
	<u>\$18.08</u>

Condemnation Expense.

Alexander Page— Surveying for condemnation	\$50.00
Joseph F. Counery— Recording fees—Vacation of alley plats	16.10
Total	<u>\$66.10</u>

Building Account—New Buildings.

Carter— P. Nacey Co., plumbing and gas fitting	\$ 1,000.00
G. Reininga, carpentry.....	3,000.00
Sharp, Partridge & Co., glass and glazing.....	500.00

John T. Driscoll, painting and finishing	1,000.00	Lloyd—	
Monahan Bros., plastering....	1,245.00	Henry Schrik & Co., masonry.	1,500.00
<i>Clarke—</i>		<i>McLaren—</i>	
Furst & Fanning, cut stone..	1,092.00	Geo. Hinchliff Co., mason work, etc.	1,090.00
Frandsen Construction Co., structural iron	3,000.00	<i>Morse—</i>	
Wm. J. McKillip, electric wiring	1,000.00	Standard Roofing Co., composition roofing	218.25
Hanke Iron & Wire Works....	1,000.00	<i>Nettelhorst—</i>	
Wm. J. Culliton, extra cleaning	131.70	Emmons Electric Co., electric wiring	673.00
<i>Delano—</i>		M. Hultsch, painting and finishing	427.50
Schillinger Bros. Co., asphalt.	1,000.00	<i>Nixon—</i>	
F. W. Lamb Co., steam heating	2,160.00	F. A. Siehold & Sons, masonry	2,000.00
Sharp, Partridge & Co., glass and glazing	650.00	Tomlinson Riley Co., cut stone	500.00
Murphy-Keeley Co., plumbing and gas fitting	1,000.00	<i>Chicago Normal College—</i>	
Sullivan Varnish Co., varnish	10.50	T. C. Diener, cut stone.....	1,000.00
Liebhich Co., G. J., varnish...	17.50	Vierling Steel Works, structural iron	4,500.00
<i>Emmet—</i>		Joseph Neunkirchen, masonry.	10,000.00
Chas. E. Barquist & Co., carpentry	1,500.00	<i>Ravenswood—</i>	
Standard Architectural Iron Works, iron stair.....	295.00	Dauchy Iron Works, iron stair	800.00
Nilson Bros., plumbing and gas fitting	425.00	National Fireproofing Co., fireproofing	3,390.00
<i>Farson—</i>		Murphy-Keeley Co., plumbing and gas fitting	3,000.00
Herman Reininga, extra carpentry	357.00	<i>Ryder—</i>	
Framburg & Co., H. A., installing lighting fixtures....	181.53	Hunter Clark Co., ventilation	1,000.00
W. A. Ludwigs, hardware.....	248.00	James D. Corcoran, plastering	1,000.00
<i>Hammond—</i>		<i>Senn High—</i>	
John T. Driscoll, painting and finishing	250.00	Chas. E. Barquist & Co., carpentry	2,000.00
Standard Concrete Const. Co., extra concrete	10.50	Wm. H. Derothy, lathing and plastering	6,000.00
Joseph L. Connelly, masonry..	1,639.00	John Peter, sheet metal and tile roofing	1,500.00
Klipfel Mfg. Co., heat regulation	100.00	Schillinger Bros. Co., asphalt	1,500.00
Nilson Bros., plumbing and gas fitting	800.00	P. Nacey Co., steam heating..	2,000.00
<i>Harrison T. H.—</i>		Hunter Clark Co., ventilation.	3,000.00
Paschen Bros., masonry	15,000.00	Klipfel Mfg. Co., heat regulation	650.00
<i>Hoiland—</i>		Hanley-Casey Co., plumbing and gas fitting	1,000.00
James D. Corcoran, lathing and plastering	1,500.00	Fairbanks, Morse & Co., furnishing motors	2,421.65
E. A. Rysdon & Co., sheet metal	149.00	<i>Supply Dept. Bldg.—</i>	
A. Mathis, ventilation	500.00	Joseph L. Connelly, masonry..	3,000.00
Klipfel Mfg. Co., heat regulation	350.00	Nilson Bros., plumbing and gas fitting	800.00
<i>Hyde Park High—</i>		Nilson Bros., steam heating..	1,200.00
Hanley Casey Co., plumbing and gas fitting	500.00	<i>Trumbull—</i>	
Hanley Casey Co., steam heating	1,500.00	National Fireproofing Co., fireproofing	1,800.00
A. Bolter's Sons, structural iron	9,690.00	<i>Warren—</i>	
<i>Irving—</i>		A. H. Ingraham, electric wiring	100.00
Dauchy Iron Works, iron stair	400.00	<i>Wells—</i>	
Schillinger Construction Co., concrete and asphalt.	900.00	American Heating & Plumbing Corp., installing new boiler.	1,086.00
National Fireproofing Co., fireproofing	1,500.00	<i>Sundry</i>	
<i>Kenwood—</i>		Devoe & Reynolds Co., interior varnish	183.75
Wadeford Electric Co., telephone and bell	250.00	Scientific Varnish Co., interior varnish	122.50
Sprague, Smith & Co., glass and glazing	89.00	<i>Flower Tech. High—</i>	
Daniel Sullivan, extra cleaning	20.00	John V. Farwell Co., stools...	45.60
W. W. Watson, plumbing and gas fitting	717.00		
Johnson Service Co., heat regulation	273.00		\$118,065.98
Herman Reininga, carpentry..	800.00	<i>Miscellaneous Bills—Educational Account.</i>	
Illinois Terra Cotta Lumber Co., fireproofing	868.00	Abbott Lumher Co., Frank I.—	
W. W. Watson, installing gas radiators	29.00	M. T. Lumher for Lane H. S. . \$	49.14
		Alwart Bros. Coal Co.—	
		Fuel	507.31
		Alwart Bros. Coal Co.—	
		Fuel	197.31
		Alwart Bros. Coal Co.—	
		Fuel	124.48

Abbott & Co., A. H.— Drawing material	19.04	Davidson & Co., G. A.— Coke	63.43
Ayes & Company— Mop wringers and repairs.....	46.50	Davidson & Co., G. A.— Coke	47.59
American Auto Top Mfg. Co.— Auto repairs, etc.....	60.00	Duffy, Agnes Dana— Cooking supplies	5.88
American Auto Top Mfg. Co.— Putting back winter cover and light	5.06	Englewood Motor Car Company— Auto repairs and gasoline....	19.00
Annin & Co.— Flags	110.00	Eldridge Coal Co.— Coal	58.75
American Multigraph Sales Co.— Multigraph supplies	28.75	Eldridge Coal Co.— Coal	10.50
Atkins & Company, E. C.— Saws	29.80	Eldridge Coal Co.— Coal	40.65
American Auto Top Mfg. Co.— Auto repairs	80.00	Eldridge Coal Co.— Coal	93.22
Bullard & Gormley Co.— Hardware, etc.	5.45	Field & Co., Marshall— Supplies for social centers....	8.83
Boston Woven Hose & Rubber Co.— Rubber gaskets	45.69	Guilford, J. A., bus. mgr.— Deposit fund account.....	300.94
Brennan, G. A., Priu.— Cash advanced for repairing chairs	6.00	Gulick-Henderson Co.— Oil, and testing sponges and coal	432.50
Holmes & Edwards Silver Co.— Tea spoons, etc.	569.37	General Film Co.— Films	36.67
Birchard & Co., C. C.— Fund text books	196.40	Hanrahan, Helen J., teacher— Cooking supplies	12.27
Brand Co., The S. H.— Riddles	15.00	Hebard Express & Van Co.— Bus service	464.25
Bennett-O'Connell Co.— Carborundum	6.50	Harrison, H. H.— Rapidograph supplies	21.65
Brewster & Son, S. A.— Printed forms and folders, etc.	25.00	Hooker Company, H. M.— Oil, alcohol and plaster paris..	10.50
Bridgeport Company— Paints, stain, etc.	83.88	Hendry, James— Harness repairs, etc.....	6.30
Butler Paper Co., J. W.— Paper, etc.	128.78	Illinois Steel Co.— Steel	44.86
Braeburn Steel Co.— Steel	75.46	Ioas & Brodack— Pencils, pins, etc.....	11.95
Blakeslee & Co., G. S.— Utility truck	37.50	Johnson, A. L.— Needles	41.08
Baeder, Adamson & Co.— Flint paper	57.00	Jahp & Co., Fred H.— Oats and hay.....	88.57
Barber-Colman Co.— Cutters	9.89	Johnson & Johnson— Gauze, etc.	6.56
Bausch & Lomb Optical Co.— Science supplies	183.22	Jenkins, Kreer & Co.— Cheese cloth	198.99
Croak, John P.— Horse shoeing	8.16	Keith Lumber Co.— Lumber for workshop.....	124.97
Chapman, B. E.— Bus service	150.00	Keith Lumber Co.— Lumber for workshop.....	383.12
Curtis, John B., supvr. Blind Dept.— Cash required for car fare....	100.00	Keystone Oil & Mfg. Co.— Kerosene Oil	58.10
Chicago Engineer Supply Co.— Machinery supplies, etc.....	73.35	Kirk & Co., James S.— Soap	321.10
Carson, Pirie, Scott & Co.— Toweling	52.50	Kirk Co., Joseph H.— Glucose barrels	103.60
Chicago Automobile Supply House— Auto supplies	17.35	Keuffel & Esser Co.— Drawing material	31.58
Charles Company, Thomas— Kindergarten material	72.95	Kelly Springfield Tire Co.— Auto repairs, etc.....	48.65
Carter Coal Company— Slabs	8.00	Kelly Springfield Tire Co.— Auto repairs, etc.....	347.00
Central Scientific Co.— Science supplies	138.09	Lantz, Charles W.— Cleaning rooms	8.00
Christensen, J.— Repairing wheel chairs.....	17.70	Lauterer, George— Badges	10.00
Carson, Pirie, Scott & Co.— Mdse., etc.	117.29	Lyon & Healy— Victrola and records.....	77.00
Consolidated Press Clipping Co.— Clippings for month of Decem- ber	5.69	Lyon & Healy— One square piano.....	41.25
Channon Co., H.— Sandpaper	6.90	Lord & Bushnell Co.— Evening and high school M. T. lumber	911.32
Dick Company, A. B.— Silks for stencils.....	6.00	McDonnell, Dr. J. J.— Veterinary services	37.50
		Morse, F. L., Prin.— Cash advanced for emergency supplies	59.24

Monarch Electric & Wire Co.— Electrical supplies	50.10	Thordarson Electric Mfg. Co.— Electrical supplies.....	36.90
Monarch Electric & Wire Co.— Electrical supplies	13.28	United States Broom & Brush Co.— Corn brooms	43.55
Manz Engraving Co., J.— Letterheads	6.00	Union Twist Drill Co.— Drills	10.31
Moore, Hubbell & Co.— Stereopticon slides	40.00	U. S. Blue Print Paper Co.— Drawing supplies	90.62
Machinists' Supply Co.— Steel oilers	7.88	United States Tire Co.— Auto repairs	54.00
Majestic Dress Form Co.— Dress forms	8.00	Van Schaack & Sons, Peter— Drug supplies, etc.....	17.90
McParland Hardwood Lumber Co.— M. T. lumber for Lane T. H. School	133.38	Wright & Ditson— Athletic supplies	47.50
Mueller & Company, V.— Science supplies	32.50	Watson Co., Geo. E.— Dusters and brushes.....	23.78
Overland Motor Company— Auto repairs, etc.	190.00	Waterbury Clock Co.— Regulators	31.00
O'Connell, John— Bus service	172.50	Western Packing & Supply Co.— Belt dressing	9.50
Packard Auto Livery Co.— Auto service	18.00	Western Packing & Supply Co.— Plumbers' force pumps.....	6.72
Peerless Motor Car Co. of Ill.— Auto service	20.00	Whitaker Mfg. Co.— Screw drivers	10.03
Parker's Towel Supply Co.— Clean towels	852.65	Williams-Bowman Rubber Co.— Rubber packing	77.03
Packard Auto Livery Co.— Auto service	21.75	Williams Co., N. A.— Yellow bowls	5.70
Reith Polish Co.— "Magic Cream"	12.00	Welch's Garage— Gasoline and repairs.....	10.60
Roberts & Co., Wm. F.— Books	124.00	Wilcox Company— Coal	10.93
Remington Typewriter Co.— Paragon paper	46.80	West Chicago Coal Co.— Coal	52.25
Reld, Murdoch & Co.— Groceries	70.45	Washburn-Crosby Co.— Flour	178.13
Roessler & Hasslacher Chemical Co.— Ammoniac	14.38	Wabash Cabinet Co.— Filing cases, etc.	76.78
Rishel, A. C.— Cash to pay express charge on papers	5.75	Welch Mfg. Co., W. M.— Science supplies	90.35
Rayvio Water Co.— Drinking water	31.36	West Disinfecting Co.— Liquor Cresolis Compositus....	41.50
Stern's Sons, Max— Printed forms	139.00	Western News Co.— Perf. Cal. Pads	18.67
Stevenson & Co., Robert— 1 Red Cross Case First Aid..	5.38	Western Electric Co.— Electrical supplies	75.24
Slade, Hipp & Meloy— Fibre Boards, etc.	18.60	World Book Co.— Books	5.16
Schaaf, Adam— Pianos, stools and covers....	454.50	Workman Mfg. Co.— Automatic Post Binder.....	6.00
Smith, Spencer R., Principal— Cash advanced for M. T. sup- plies	32.83	Whiting Paper Co.— Paper	38.10
Stebbins Hardware Co.— Hardware	27.98	White Paper Co., James— Paper	36.60
Scanlan, John— Cleaning rooms	10.00	Yawman & Erbe Mfg. Co.— Ruled cards	11.92
Spalding & Bros., A. G.— Gymnasium supplies	159.72	Chicago Evening Post— Advertising	35.37
Steele-Wedeles Company— Groceries	32.15	Chicago Medical Book Co.— Books	19.08
Stoelting Company, C. H.— Science supplies	37.17	Consolidated Ribbon & Carbon Co.— Ribbons and carbon.....	17.00
Sherwin-Williams Co.— Paste fillers	56.25	Cary Manfg Co.— Steel mats	198.00
Scully Steel & Iron Co.— Steel	7.86	Crerar, Adams & Co.— Handled axes	10.40
Schaaf, Adam— Piano stool and cover.....	151.50	Comey Co., R. H.— Raffia	55.00
Stevens, Maloney & Co.— Erasers, blotters, etc.	11.70	Chicago Polish Co.— Silver polish	14.00
Stevens Co., Charles G.— Steel	17.09	Chicago Apparatus Co.— Science supplies	93.94
Steiger & Co., E.— Kindergarten supplies	192.10	Chicago Rubber Co.— Bath caps	22.50
		Columbia Envelope Co.— Envelopes	37.76
		Cummings Foundry Co., T. A.— Foundry supplies	56.25

Channon Co., H.— Hardware	28.20	Neeley & Peacock— Typewriter ribbons	15.00
Central Scientific Co.— Science supplies	175.18	Orr & Lockett Hardware Co.— Screws and bread cutter.....	19.15
Cupples Woodenware Co., Sam'l— Galv. cans and rat traps....	54.52	Pitkin & Brooks— Dishes	108.87
Dennison Mfg. Co.— Labels	46.30	Post Co., Frederick— Thumb tacks, printing frame., etc.	6.33
Dick Co., A. B.— Stencil paper	21.13	Rice Co., James H.— Rubbersets	5.72
Dietzgen Co., Eugene— Drawing material	39.68	Ryerson & Son, Joseph T.— Steel	16.05
Durand & Kasper Co.— Groceries	154.98	Revell & Co., Alexander H.— One spring and mattress.....	12.00
Denicke Co., R. C.— Printed forms, etc.	61.65	Timreck, Albert— Moving pianos	50.00
Devoe & Raynolds Co.— Drawing material	64.21	Tuell, Allen— Plats and tracings.....	100.00
Eagle Pencil Co.— Pencils	32.25		\$18,423.87
Elite Printing Co.— Printed forms	28.40	No objections having been made to any of the recommendations contained in the several reports submitted, on motion of Mr. Reinberg the reports were received and the recommendations contained therein were adopted, such adoption being declared to have been the action of the Board on each individual recommendation.	
Eaton Chair Co.— One office chair	8.00	Yeas. Mr. Cameron, Dean Sumner, Messrs. Sears, Vincent, Harding, Mrs. MacMahon, Messrs. Huttman, Dibelka, Sethness, Rein- berg, Sonstebly, Kelly, Erikson, Rothmann, Drs. Warning and McFatrigh. 16.	
Flanagan Co., A.— Pointers, reeds, toweling, etc..	528.12	Nays. 0.	
Fairbanks Co., N. K.— Soap	459.00	<i>Deferred Reports.</i>	
Farwell Co., John V.— Sub-Normal supplies	135.80	<i>Adopt Report on Appointment of Committee on Legislation.</i>	
Favor, Ruhl & Co.— Brushes	196.00	The Secretary read Report No. 19645, action on which had been deferred tem- porarily on motion of Mr. Sethness.	
Field & Co., Marshall— Furniture, cocoa mats, etc.	288.43	Mr. Sethness moved that the report be amended by changing the word "three" to "five."	
Fuller & Fuller Co.— Drug supplies, etc.	123.37	Seconded by Mr. Huttman and so or- dered.	
Garfield Press— Printed forms	26.00	On motion of Mr. Sethness the report, as amended, was adopted:	
Gould, M. G.— Ink	15.00	Yeas.—Messrs. Cameron, Dean Sumner, Messrs. Sears, Vincent, Hardin, Mrs. Mac- Mahon, Messrs. Huttman, Dibelka, Seth- ness, Reinberg, Sonstebly, Kelly, Erikson, Rothmann, Drs. Warning and McFatrigh.	
Gardiner Metal Co.— Metal	132.21	Subsequently, the President, Mr. Reinberg, appointed Messrs. Harding, Rothmann, Huttman, Sonstebly and Vincent as such special committee.	
Gerts, Lumbard & Co.— Brushes	462.80	<i>Miscellaneous Business.</i>	
Gallagher Mfg. Co., D. J.— Cotton waste	119.37	Under the head of Miscellaneous Business the President read the following address:	
Ginn & Company— Text books and supplementary reading books	248.61	(19689)	
Hodge & Homer Co.— Nails, slip stones, etc.	54.38	<i>President's Annual Report—Fiscal Year 1912</i>	
Houghton Mifflin Co.— Books	16.62	This occasion marks the completion of two years of official service which as pre- siding officer of this Board of Education it has been my privilege and pleasure to offer. The time and attention which the administrative duties of the office demand have been more than counter-balanced by a sense of appreciation of the honor which my associates have so graciously confer- red and by a consciousness of their support	
Heath & Co., D. C.— Text books	149.00		
Hibbard, Spencer, Bartlett & Co.— Scissors, bits and planes....	447.26		
Hooker Co., H. M.— Turpentine, alcohol & supplies	151.35		
Hooker Co., H. M.— Floor wax and glue.....	23.09		
Hamburger Printing Co.— Cards	46.00		
Henneberry Co., The— Wacker's Manuals	128.00		
Harvard Apparatus Co.— Science supplies	31.25		
Edwards & Hancock— Typewriter ribbons	53.75		
Idea Co., Wm. A.— Paper bags	15.00		
Martin & Company— Rubber stamps, etc.	6.22		
Mandel Brothers— Furniture, blankets and rugs..	43.09		
McClurg & Co., A. C.— Library books and office sup- plies	435.53		
Northern Bank Note Co.— Museum tickets	76.50		

and sympathy. In vacating the office I venture to claim the attention of my co-workers for a brief comment and review.

In assuming the responsibilities incumbent on your presiding officer, I was peculiarly favored by the heritage left by my predecessor. Through the executive ability of Mr. Urion the work of organization of the different departments of the system had been wisely effected, and the working spirit of the agencies of administration as represented by the various committees and departments of the system was such as to reflect all the qualities and conditions of efficiency. With this organization as a valuable asset it has been possible to give attention to various questions of public policy that have arisen and which logically relate themselves to the activities of the schools. In reviewing our action and decisions on these questions—from the standpoint of a wider view of the province and function of education, I find little that I could consistently cancel or alter.

The business departments were reorganized and correlated, authority given to administrative heads, and responsibility fixed. Much progress has been made. Further improvement can, and I am sure will, be made in the future. A vast business organization cannot, and should not, be made perfect in a day or a year. Progress should be continuous and conservative—based upon the experience of the past—eliminating mistakes, waste and slowness of execution, and incorporating the best and most modern methods used in large private enterprises so far as applicable to a public institution.

Complaint is sometimes heard of the "red tape" connected with public institutions. A certain amount of so-called "red tape" or system form is necessary in connection with every large establishment, but excessive formalities are never justifiable. The business affairs of a public body are necessarily subject to formalities required by law, such as bids, specifications, etc., as well as formal action of approval by committees and the body itself. The efforts of the past two years have been along the line of eliminating the unnecessary "red tape" and adherence to the required formalities.

The present organization of the Board's committees is as businesslike as possible. A majority of the members of the Board are assigned to each of the two principal committees—the Committee on School Management (Education) and the Committee on Buildings and Grounds (Business). The meetings of these committees are so arranged that matters originating with the Education Committee requiring concurrence by the Business Committee are submitted to said committee for approval on the day following action by the first named committee, so that no delays are caused interfering with the prompt transaction of the Board's business. All matters come to the respective committees upon initial recommendation by either the Superintendent of Schools or the Secretary of the Board.

The public should know the Board's system of transacting its business in order to get an intelligent idea as to its methods and efficiency.

School Buildings, Sites and Playgrounds.

One of the fundamental requisites of an efficient public school system is modern, fire-

proof, sanitary and well lighted school buildings, fully equipped and thoroughly adapted for their special purpose. Chicago is a rapidly growing city, and many difficult problems arise in providing adequate buildings, sites and playgrounds. The Board has wisely adopted the policy in acquiring new sites to secure in each case an entire city block of about five acres, where possible. This affords ample space for the buildings and sufficient land for playground purposes. Effort is made to acquire such sites before the land has been subdivided, enabling the Board to secure them at acreage prices, thereby effecting a large saving in cost.

The more difficult problem is securing necessary additions to old sites to provide space for playgrounds and additional buildings where same are now needed or will in all probability be needed in the near future. This class of sites are expensive for the reason that in many cases the lots adjacent to our school premises have improvements thereon, or if vacant, the price of the land is high. If our predecessors twenty years ago had been provided with the then necessary funds and had pursued the present policy of buying block sites in the first instance, a vast saving to the taxpayers would have resulted, and we are confident from the present experience that the new policy of the Board adopted more than two years ago is right and economical.

Expenditures for new sites and additions to old buildings and for erection of new buildings were as follows:

During 1911.

For new buildings and additions to old buildings.....	\$2,204,249.42
For school sites and condemnation expense.....	595,153.55
Total	\$2,799,402.97

During 1912.

For new buildings and additions to old buildings.....	\$2,497,199.11
For school sites and condemnation expense.....	486,666.26
Total.....	\$2,983,865.40

School Renovation, Yard Improvements and Beautification.

The Board of Education has during the past two years spent large sums of money on school renovations, yard improvements and beautification of school premises. Many school sites had been enlarged during the last ten years, but had not been improved and put in shape for use, owing to lack of funds. The Board determined to rectify these conditions and asked for a larger levy for building purposes, which was readily granted by the City Council. From this additional revenue and economy effected in connection with the construction of new buildings the Board had funds available for these purposes and applied same as follows:

For school renovation:

During 1911:

84 schools calcimined, painted varnished, etc.....	\$51,491.82
---	-------------

During 1912:

201 schools calcimined, painted, varnished etc..... \$234,665.50

For yard improvements, including concrete and iron fences, yard filling and black earth for planting spaces:

During 1911:

96 schools..... \$132,804.14

During 1912:

138 schools..... \$127,442.63

The Board desires to maintain its school buildings in a cleanly and sanitary condition, its school yards properly improved for play purposes, and sufficient space properly provided with black earth filling for planting trees, shrubs and flowers.

Thus far very little planting has been done for the reason that the work of properly providing the planting space had to be completed first, and then the question of how much and what should be planted had to be determined. As this is a new line of school endeavor, the Board sent a special committee of its members, with the Superintendent of Schools, to visit the schools of the East and Central West, to investigate and report, among other things, on the most modern methods used in connection with school yard improvements and beautification. The committee has recently returned from a partial tour of inspection, and its report when submitted later will undoubtedly provide the Board with the latest and most practical information on these subjects.

Prizes for School Room and School Yard Beautification, Etc.

To stimulate and encourage the beautification of school premises by the planting of shrubs, flowers, etc., and school room decoration by means of floral window box displays, a generous offer was made to the Board of Education by Hon. Charles H. Wacker. As an incentive to interest in the improvement of home decorative conditions, Mr. Wacker has offered cash prizes aggregating \$1,000 to successful contestants in a general plan for beautifying school rooms, school grounds, vacant lots and home exteriors of the community. As a result of this offer hundreds of children

Adjustments and increases have been

employed their leisure hours in planting and caring for trees, shrubs and flowers, in constructing window boxes and planting flowers therein, and in transforming unsightly surroundings into neat and attractive conditions. It is evident to any one who realizes the vastness of the problem of elevating the standards of community life in this city to higher ideals—beauty, symmetry and practicability—that this is not the work of a year, but of many years, and perhaps generations. The inspiration to such an end by means of these prizes cannot be measured and its practicability cannot be questioned. The development of the children's love for beauty or cleanliness as expressed by flowers, trees and shrubs as well as neat and attractive yards, will go far in solving this problem and is the logical starting point in such a propaganda. The children of today are the citizens of tomorrow, and what is wrought into the character of the present generation of children will find permanent lodgment in the matured characters of the citizens of a few years hence. It was with great personal pleasure that I noted the interest manifested by the principals, teachers, engineers, janitors and pupils of our public schools in this movement, and prizes for last summer's work have been awarded to six schools, six engineers and thirty-three pupils. The success of this project depends upon its continuity and upon an undragging interest in this matter on the part of all connected with the public schools.

Teachers' Salaries.

I am pleased that we have found it possible to increase the compensation of our teachers, for it is evident to all who study the needs of our schools in the light of cumulative experience that the determining factor in efficiency is the forcefulness of character of those who direct the work of the class room. To conserve and supplement this vital asset in the teaching force we must meet the competition of the business world. The efforts of this Board of Education to maintain high standards of service for the instruction of our children needs no comment or explanation, and I am pleased to leave a record of the liberal spirit with which this important question has been considered.

provided as follows:

	From.	To Maximum.
Assistant Superintendent of Schools.....	\$4,000	\$5,000
District Superintendents: Third and subsequent year's service.....	4,000	5,000
Examiner.....	3,000	4,000
Supervisor: Physical Education.....	3,500	4,000
Supervisor: Manual Training.....	3,500	4,000
Supervisor: Household Arts.....	3,000	3,500
Supervisor: German.....		2,500
Head Special Teacher of Music.....		2,200
Teachers of Drawing and Singing in Elementary Schools:		
An increase of \$100 per annum after the fourth year Maximum of \$1,800:		
Fifth year.....		1,900
Sixth year.....		2,000
Seventh year.....		2,100
Eighth and subsequent years.....		2,200
Chicago Teachers' College:		
Principal Chicago Normal School.....	5,000	5,500
Assistant to Principal.....	3,200	3,300
Heads of Departments:.....	2,700	

An increase after the fifth year, as follows:		
Sixth year		2,800
Seventh and subsequent years		3,000
Principals of High Schools—Upper Group:		
An increase after the twelfth year, as follows:		
Thirteenth year		3,900
Fourteenth and subsequent years		4,000
High School Teachers—Upper Group:		
An increase of \$100 per annum after the fifth year of maximum of \$2,100;		
Sixth year		2,200
Seventh year		2,300
Eighth year		2,400
Ninth year		2,500
Tenth and subsequent years		2,600
Teachers of Physical Education, Music, Art, and Manual Training in High Schools, holding limited certificates—Upper Group:		
First year	1,350	1,400
Second year	1,400	1,500
Third year	1,450	1,600
Fourth year	1,500	1,700
Fifth year	1,550	1,800
Sixth year	1,600	1,900
Seventh year		2,000
Eighth year		2,100
Ninth and subsequent years		2,200
Elementary Schools:		
Head Assistants—Upper Group:		
First year	1,200	1,250
Second year	1,250	1,300
Third year	1,300	1,350
Fourth year		1,400
Fifth and subsequent years		1,500
Eighth Grade Teachers—Upper Group:		
Fourth and subsequent years	1,125	1,225
Primary Grade Teachers—Upper Group:		
Fourth and subsequent years	1,075	1,175
Grammar Grade Teachers—Upper Group:		
Fourth and subsequent years	1,100	1,200
Teachers of the Deaf—Primary Grades:		
Upper Group:		
Fourth and subsequent years	1,200	1,300
Teachers of the Deaf—Grammar Grades:		
Upper Group:		
Fourth and subsequent years	1,200	1,300
Schools for Crippled Children—Primary Grades:		
Upper Group:		
Fourth and subsequent years	1,200	1,300
Schools for Crippled Children—Grammar Grades:		
Upper Group:		
Fourth and subsequent years	1,200	1,300

Defective and Delinquent Children.

For many years the members of the Board of Education have been trying to solve the problem of making suitable provision for the care and education of defective and delinquent children, and instruction has been given to classes of deaf, blind, crippled and sub-normal children. This of course has been an extra burden upon the taxpayers of the City of Chicago. Effort has been made to get the State to assume its proper share of this expense. Two years ago legislation was secured under which the State is authorized to make appropriations to cover the expense of educating these classes of children over the average cost of educating normal children in the public schools, this latter expense to be borne by the local Board of Education. Application will be made to the Legislature at its session this winter for an appropriation for this purpose, and with this assistance the Board of Education will be enabled to make better provision for the care and education of delinquent children, which should include specially trained teachers, special apparatus and courses of

study containing a large amount of practice in vocational training, with a view of making as many of these children as possible self-supporting when they leave the public schools.

School Fund Property Litigation.

The litigation arising out of the appraisalment of school fund property in the year 1905 was consummated during the past year, the Board of Education maintaining its contention that said appraisalment was fair and equitable, and after the favorable decision of the Supreme Court of the State of Illinois the Board proceeded to collect all unpaid rental under said appraisalment, together with interest, which amounted to \$1,110,868.54. This is the first time the issues raised in litigation arising out of appraisements of school fund property have been carried to the Supreme Court for ruling, and the decisive victory gained by the Board of Education will have beneficial results on all future appraisals. The increased revenue from school fund property is used for payment of teachers' salaries, and under the plan adopted last January when the budget was passed, one-

fourth of this amount will be used during 1913 to care for the increases in the teachers' salary schedules payable during said year, and the remainder will be used in equal parts during the next ensuing three years.

Vocational Guidance.

I have felt for many years that the interest and chaperonage of the school should follow the child in his early departure to take his place at an immature age in the activities of the business world. That the idea has already taken definite form and that some of our schools have made progress to the extent of placing its plans in operation is to me a source of hopefulness and gratification. Vocational guidance under wise and liberal management will react healthfully on both the employer and the employed, and our schools will become helpful agencies in promoting industrial efficiency as well as the personal welfare of the individual who is assisted in finding employment to which his capacities are adapted.

Industrial Training.

It has been my earnest purpose to encourage and to stimulate the growth of more helpful and sympathetic relations between the schools and our industrial and commercial interests. The adjustment of the machinery of the schools to the standards which modern business life insistently demands is not an immediate possibility. Time, preparation and experimental tests are necessary to establish the lines of action along which the structural work of connection must follow. The opening of industrial centers and pre-vocational classes are steps in the right direction. But that any plan may be effective it must unite the current of school experience, vitality and organically, with the great life centers of the business world. Slowly but continuously the public consciousness is awakening to the issues involved in this work of educational transformation. It is evident that the right solution of the problem calls for a careful study from the view point of our social, as well as our industrial organizations. The logical and efficient articulation of the educational and the industrial system can be effected only through liberal concessions and studied preparation of all of the institutions that would be thereby affected.

Permit me to counsel that in any confusion or controversy that may attend this work of readjustment, we do not lose sight of the most sacred duty that is committed to our trust—a guardianship of the individual rights and interests of the child.

Growth of School Influence.

In the providing of assembly halls for the schools, the original intent was to restrict their use to regular school activities. It is only recently that their larger use has been made apparent. During the current school year many political meetings have been held in these halls, and social and neighborhood organizations have repeatedly petitioned for their use. The results have been highly satisfactory. The buildings belong to the tax-payers and should be available for every legitimate

community use. It is inconceivable that the public cannot be trusted to use its own property.

The progress that has been made in the enlargement of the functions of the schools to include social and civic interests has been gratifying. In the growth of this idea there is ground for encouragement that the conception of the service which the schools are capable of rendering to the community life is enlarging, and that we are moving toward that goal of progress at which the returns which we may expect from the large property values represented by the tangible assets of our public school system may be reckoned more nearly on a reasonable business basis.

The Schools Should Look Forward.

I believe that we have made creditable progress in the efforts that recently have been attempted to interest the pupils of the schools in the larger questions which affect our municipal and national life. The consummation of the hope which grows out of our ideals of a greater and better city lies far in the future. Its realization is contingent not only on the foundations that are being laid in the present, but more vitally still in the spirit with which our children in turn will carry the work forward. To blend the varied ideals of a cosmopolitan people into a unified and homogeneous working body is one of the supreme missions of education, and no agency of reform or progress can compare in its promise of effectiveness with the combined efforts of our teachers in the public schools. As a larger resultant, the growth of interest and loyalty to our city will extend itself as the lives of these children unfold through wider experiences, and the devotion and fealty to that which is best for our city will expand into the nobler proportions of intelligent, conscientious and patriotic citizenship.

The Final Call.

Within the period of my official relations with this Board, twice have we been startled by the sudden and sad intelligence that the Death Angel had summoned from among us an honored and devoted associate. From a personal knowledge of the valuable official service and the high moral purpose of George B. Swift and Dr. John Guerin I can testify to the superior quality of their manhood and to the sincerity of purpose which, as public servants, characterized their actions. The memory of their lives and the fealty to the deep convictions of the sacredness of their office in ministering to the needs of the children of our city will never fail us. They were men of initiative and courage; men who did not yield to the caprices of sentiment nor play to the gallery to call forth the plaudits of the crowd. The Board of Education in their departure have lost two faithful and efficient counsellors, and our city two of its valued and useful citizens.

Conclusion.

The pleasure of the memories of my official relations with this body will be enhanced by the unanimity of action and the spirit of co-operation which have characterized our deliberations. That our in

dividual opinion should at times be at variance it would be only reasonable to anticipate. It would be difficult to conceive of the growth of progressive policies out of an organization in which freedom in the expression of candid conviction is not recognized. But the saving and salient qualities that were manifest in the divided opinions that have been expressed by my colleagues on this Board of Education were that they emanated from judgments unwarped by those prejudices which are born of selfishness, bigotry and sectionalism.

The future presiding officer of this body of men and women will be fortunate in the character and in the lofty motives and purposes inherent in the natures of those whom he will serve.

At this juncture I am pleased to transmit to my worthy successor an organization in whose combined purpose and individual personnel he will find the dominant virtues of intelligence, sincerity and devotion.

Dean Sumner moved that "the most excellent report be received, spread upon the records of the Board, and that extra copies be printed in as large number as the President may deem sufficient.

Seconded by Mr. Harding and so ordered.

ELECTION OF PRESIDENT.

The President stated, "I wish to ask a great favor at this time. It may be a little out of order and not according to parliamentary law, but I will appreciate it more than I can tell or make plain; I wish to have the pleasure in nominating for the position of President of this Board for the ensuing year Mr. Peter Reinberg, and ask the privilege of casting one vote for the unanimous election of Mr. Reinberg."

Seconded by Mr. Kelly, and so ordered by the following roll call:

Yeas. Mr. Cameron, Dean Sumner, Messrs. Sears, Vincent, Harding, Mrs. MacMahon, Messrs. Huttman, Dibelka, Sethness, Sonstely, Kelly, Erickson, Rothmann, Drs. Warning and McFatrach. 15.

Nays. 0.

Mr. Reinberg was excused from voting on this question.

RECORD VOTES OF MESSRS. URION AND LIPSKY.

Mr. Kelly stated that he had just received word from Mr. Lipsky that he could not get to the meeting, but desired to be recorded as voting in the affirmative on the election of Mr. Reinberg to the Presidency of the Board.

Dr. McFatrach stated that Mr. Urion had requested the same privilege.

It was ordered that the records show that both Messrs. Lipsky and Urion are recorded as voting in the affirmative on the election of Mr. Reinberg.

Escort President to the Chair.

Dr. McFatrach stated, "It gives me great pleasure to vacate the Chair to Hon. Peter Reinberg and I wish to have the honor to escort the newly elected President to the Chair, knowing he will prove a most efficient and devoted President."

Mr. Reinberg took the Chair and stated: "I think the President has taken snap judgment, but before I assume the Chair I

want to thank every member of the Board for the honor conferred upon me by electing me your President. It is a great and responsible position with a great deal of work attached to it. Now, if I happen to receive the assistance of every member of the Board during my incumbency and if the good feeling will continue in the future as it has in the past year of the outgoing President, I will be grateful at the end of the year. Whenever a controversy arises among some members, as it surely must, I hope that the differences will be taken up and reported to the proper committees and if possible the questions should be settled there before coming to the Board; and I think we ought at all times heed the advice of our worthy Superintendent of Schools, Mrs. Young. I do not know that I can say anything more just now, but I wish to again assure you of my deep appreciation.

ELECTION OF VICE-PRESIDENT.

Mr. Harding placed in nomination for the position of Vice President of the Board Mr. Henry W. Huttman.

Mr. Kelly seconded the nomination.

Mr. Dibelka moved that all nominations be now closed and that the Secretary be instructed to cast one ballot for each member present for the election of Mr. Huttman to the position of Vice President for the ensuing year.

Seconded by Mr. Kelly and so ordered by the following roll call:

Yeas. Mr. Cameron, Dean Sumner, Messrs. Sears, Vincent, Harding, Mrs. MacMahon, Messrs. Dibelka, Sethness, Sonstely, Kelly, Erickson, Rothmann, Drs. Warning, McFatrach, and Mr. Reinberg. 15.

Nays. 0.

Mr. Huttman was excused from voting on this question.

The Chair declared Mr. Huttman unanimously elected.

The President stated that the absent members, Messrs. Lipsky and Urion, would like to vote for the election of Mr. Henry W. Huttman to the position of Vice President of the Board for the ensuing year, and requested that their names be so recorded.

It was so ordered.

Mr. Huttman thanked the Board for the honor conferred upon him and assured them of his deep appreciation in electing him Vice President of the Board and for the confidence they placed in him.

Reconsider Former Action and Recommit Report.

Judge Vincent stated he had just received word from Mr. Lipsky, whose little girl was ill with scarlet fever, stating that it would be impossible for him to be present at the meeting on this account and requested that Report No. 19208, adopted at the meeting held November 15, 1912, be reconsidered and recommitted to the Committee on School Management.

Seconded by Dean Sumner and so ordered.

Appointment of Standing Committees.

The President presented the following list of Standing Committees for the ensuing year:

(19689—A)

Committee on School Management.

Sumner.
 Vincent.
 Cameron.
 Smietanka.
 Sears.
 Lipsky.
 MacMahon.
 Warning.
 President, ex-officio.

Committee on Buildings and Grounds.

Sethness.
 Huttmann.
 Urion.
 Dibelka.
 Sonsteby.
 Harding.
 McFatrigh.
 Erikson.
 Rothmann.
 Kelly.
 President, ex-officio.

Committee on Leases.

Lipsky.
 Huttmann.
 Urion.
 Sears.
 Dibelka.
 President, ex-officio.

Committee on Finance.

Rothmann.
 Sethness.
 Sumner.
 Erikson.
 Kelly.
 Sears.
 President, ex-officio.

Committee on Social Centers.

Dean Sumner.
 Mr. Lipsky.
 Mrs. MacMahon.
 Dr. McFatrigh.
 Dr. Young, ex-officio.
 The President. Ex-officio.
 Mr. Sonsteby moved that the recommendation be concurred in.

Seconded by Mr. Huttmann and so ordered.

Appoint Special Committee to Draft Resolutions on the Retirement from the Presidency of Dr. McFatrigh.

Dean Sumner stated: "Dr. McFatrigh has been serving us as President of the Board for two years and has not only filled the position with honor to himself and his colleagues but has added distinction and great credit to the position. We all feel the greatest esteem and admiration for the superb way in which he has kept us together and for the good feeling that exists on his retirement from the office, and I move that a committee of three be appointed to draw up suitable resolutions to present to the retiring President.

Mr. Rothmann: "Dean Sumner has outstripped me again in saying something I had intended to say, not in such an able way I know, but I meant to say how deeply we all appreciated the able and efficient services as rendered to the Board, and to the community at large by our estimable and worthy President. Not in the history of the schools of Chicago has there been a man who has served the public with greater distinction and ability than Dr. McFatrigh. I desire the opportunity of seconding the motion of Dean Sumner."

Also seconded by Mr. Cameron and so ordered.

The Chair appointed Dean Sumner, Messrs. Huttmann and Harding as such special committee.

On motion of Mr. Huttmann the Board adjourned.

L. E. Larson

Secretary.

January 8,

695

1913

January 8,

696

1915

BOARD OF EDUCATION

REGULAR MEETING

OFFICIAL REPORT

CHICAGO, JANUARY 22nd, 1913

The President, Mr. Reinberg took the Chair and the meeting being called to order there were then

Present—Messrs. Smietanka, Sears, Vincent, Harding, Mrs. MacMahon, Messrs. Huttman, Dibelka, Pfaelzer, Sethness, Sonstehy, Kelly, Erikson, and Reinberg. 13.

Absent—Messrs. Cameron, Urlon, Dean Sumner, Messrs. Lipsky, Rothmann, Drs. Warning and McFatrigh. 7.

Correction of Minutes.

It was ordered that the Minutes of December 27, 1912, page 614 of Proceedings be corrected by having the name of "Otto F. Grlefenhagen" changed to "Oscar F. Greifenhagen."

Approval of Record of Proceedings.

On motion of Mr. Kelly the reading of the record of the regular meeting held January 8, 1913 was dispensed with and the record thereof, as printed, was approved.

(19689-B)

Qualification of Mr. Jacob M. Loeb.

The Secretary presented the following communication from the City Clerk:

January 9th, 1913.

MR. LEWIS E. LARSON:

Secretary, Board of Education.

Dear Sir:

I have the honor to inform you of the appointment, by the Mayor on January 8th, 1913, of Mr. Jacob M. Loeb, as a member of the Board of Education, to succeed Mr. David M. Pfaelzer. resigned. The appointment was concurred in by the City Council, and Mr. Loeb today, subscribed to the Oath of Office, as prescribed by the statutes.

Yours respectfully,

FRANCIS D. CONNERY,

City Clerk.

Received and ordered printed in the Proceedings.

Introduction of Mr. Loeb.

Mr. Pfaelzer stated: "In introducing to you my successor, Mr. Jacob M. Loeb, I think the Mayor has made a good selection, as he always does. Mr. Loeb being well fitted for the position he takes; he being a member and now the President, of one of the largest schools, a school which has two thousand pupils, which

naturally gives him a good knowledge of school matters. Having ability in the finances and in the business world he should be well qualified for the position he assumes, and I hope and I know that you will receive Mr. Loeb among your midst with the same general good friendship and consideration that you have always shown toward me, and I now take this opportunity to thank you all for the friendship that has grown up while I have been a member of this Board. I regret very much that I have to leave, but some day I may come back. Ladies and Gentlemen, Mr. Loeb."

Mr. Loeb stated: "Mr. President and members of the Board I consider it a great honor to be a member of this body. I realize that in order to be a useful member of the Board I shall have a great deal to learn. I shall try to do my best and my duty as I see it, and I will give to the school children and to the City of Chicago the best there is in me. I thank you."

(19689-C)

*Boys Paroled and Discharged from
Parental School.*

The Secretary presented the following communication from the President of the Board:

Chicago, January 22, 1913.

*To the Board of Education of the City of
Chicago.*

LADIES AND GENTLEMEN:—

Mr. Peter A. Mortenson, Superintendent of the Chicago Parental School, reports that he is satisfied from the conduct of the following named boys that if paroled they will attend regularly the public or private school to which they may be sent, and recommends their parole:

John D'Ambrosia.
Edward Froehling.
Zenus Hojnocki.
Harry Lawrence.
Kearin Murray.
Lester McCullen.
Le Roy O'Brien.
George Pieper.
John Powell.
Vincent Radziewicz.
Ole Robinson.
Thomas Wrobel.
Stephen Zager.

Mr. Mortenson further reports that the following named boys, who were released on parole, have attended school regularly since the date of their release, according to reports received from the principals of the schools to which they were assigned, and their conduct has proven satisfactory:

Verner Abrahams.
Harry Baylor.
Mathew Blaney.
Anthony Callahan.
Joseph Campanella.
Peter Cyrkiewski.
Edwin Gross.
Edward Guth.
Lawrence James.
Gustave Kaminsky.
Ignace Krepeleze.
John Melwaska.

Jesse McCormick.
Willie McKissack.
Wilbur Nelson.
Peter Ray.
Martin Roth.
William Stoll.
Carmello Stropoli.
Joseph Szybinski.
Henry Wells.
Walter Zobjik.

Mr. Mortenson also reports that the following named boys, having reached the age of fourteen years, should be discharged from said school

Joseph Benanti.
James Bowin.
Anthony Carroll.
Solmie Cohen.
Thomas Dire.
Edwin Epstein.
Nic Fanella.
Harry Goldberg.
Tony Laquardia.
Anthony Malpede.
George Mills.
Sam Montillo.
John Mowatt.
George O'Hern.
Enof Pattie.
Joseph Podgornik.
Edward Riley.
Walter Stofira.
Harold Swift.
Wolf Taraschinsky.
Earl Willin.
Thomas Wray.
Francis Zelinski.

I respectfully ask concurrence in the recommendation of Mr. Mortenson.

PETER REINBERG,

President.

On motion of Judge Vincent, seconded by Mr. Kelly the recommendation of the President was concurred in.

STANDING COMMITTEES

The Chair stated that, in case no objection was made by any member present, it was agreed that the reports of the several Standing Committees be sent to the desk of the Secretary in the order of the committees, as provided for in the regular order of business; that they be read by the Secretary, and in case no objection is made during the reading thereof, that at the conclusion of the reading of the reports of each committee a vote be taken on the acceptance of the reports submitted, and the adoption of the recommendations contained therein as a whole; if during the reading of such report or any part of any report presented, such report or reports objected to shall be passed and the consideration thereof taken up separately.

SCHOOL MANAGEMENT

Judge Vincent, member of the Committee on School Management, presented reports of the Committee, as follows:

(19690)

Award Certificates.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that Alf E. Andersen, who was successful in the academic examination for a certificate as elementary manual training teacher, and who has since passed the required physical examination, be awarded a certificate.

(19691)

Validate Certificate.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that Annas Higgins, a former teacher in the Chicago Normal School, resigned from the Chicago public schools January 4, 1904, and in accordance with the rules her certificate has lapsed, but Miss Higgins has been teaching in the School of Education of the University of Chicago since 1904. The Superintendent recommends that her certificate be validated, to date from January 6, 1913.

(19692)

*Place Graduates of Chicago Normal College,
Former Teachers, and Experienced
Teachers on List for
Appointment.*

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools and recommends concurrence therein:

The Superintendent of Schools recommends that the names of graduates of the Chicago Normal College who have finished their four months of probationary service as cadets and substitutes in the elementary schools, former teachers with valid certificates, who have applied for reappointment, and experienced teachers who have served for four months as substitutes in the elementary schools, be placed on the list for appointment as shown herein, to date from January 6, 1913.

*Graduates of the Chicago Normal College
Who have Successfully Completed
their Cadetship in the Ele-
mentary Schools.*

Aiken, Elizabeth B.
Allen, Gertrude M.
Allgeier, Hazel M.
Andersen, Agnes C.
Anderson, Agnes M.
Anderson, Minnie C.
Andrews, Alice E.
Arado, Grace M.
Arnoldi, Catherine R.

Aroner, Dorothea E.
Arnstein, Hattie E.
Bader, Edna M.
Barry, Isabelle M.
Bayle, Irma M.
Boomgarn, Elsie A.
Booth, Fern V.
Brennan, Kathleen L.
Burke, Mary J.
Butler, Gertrude K.
Callaghan, Margaret T.
Cameron, May C.
Chinlund, Mildred A.
Collins, Miriam R.
Croake, Frances
Cuson, Emilie B.
Doyle, Irene C.
Dunleavy, Hazel M.
Eckhoff, Cora
Fennessy, Anna M.
Flynn, Ellen L.
Fogelson, Ida E.
Foley, Sarah M.
Frank, Irene M.
Fuchs, Christine K.
Fuge, Honor D.
Gerty, Frank J.
Gleeson, Alice M.
Gorden, Ida
Grape, Nellie
Haglund, Ebbä C.
Halligan, Esther M.
Hanson, Bertha E.
Harrison, Isabel M.
Heagney, Anne M.
Hitchcock, Faith F.
Hjorth, Bessie E.
Hogan, Ethel M.
Hurley, Kathryn
Ingham, Helen
Jacobson, Gertrude B.
Jensen, Magda A.
Johnson, Lillie E.
Jordan, Lavinia J.
Kearney, Margaret M.
Krause, Charlotte E.
Larsen, Hazel F.
Larson, Lillian M.
Lyons, Isabel M.
McAuliffe, Mary C.
McConkey, Leona R.
McElligott, Sadie
McFarland, Edna M.
McGinnis, Frances E.
Madsen, Esther L.
Manton, Grace E.
Matimore, Agnes K.
Mitchell, Frances V.
Moore, Mildred R.
Moreland, Cornelia B.
Muellenbach, Martha L.
Mueller, Anna L.
Mulloy, Anna V.
Nelson, Lillian
Nilsen, Harriet
O'Donnell, Ethyl M.
Ogden, Josephine F.
O'Hare, M. Agnes
Olson, Emma M.
Oosterbeek, Mabel
O'Sullivan, Alice B.
Pickett, James J.
Pritzlaff, Rosalie H.
Rankin, Jennie G.
Reichman, Gertrude
Reindl, Helen Z.
Roberts, Roby C.
Rooney, Rose V.
Rosaire, Pauline B.
Rosenthal, Bertha
Rosenthal, Rolla

Ryan, Clara G.
 Ryan, Juliet M.
 Scarry, Elizabeth M.
 Scheerer, Elsa C.
 Shields, Margaret E.
 Shine, Joseph B.
 Siebenaler, Nettie E.
 Skobis, May M.
 Soukup, Mary
 Stillman, Hazel L.
 Stroscher, Minnie M.
 Sullivan, Mabel A.
 Swanson, Anna J.
 Tabeny, Catherine M.
 Trevett, Ruth
 Wald, Clara M.
 Wall, Helen V.
 Walsh, Catherine M.
 Ward, Anna L.
 Watson, Genevieve M.
 Webber, Grace M.
 Weher, James A.
 Wild, Julianna M.
 Wright, Marie S.
 Lorge, Teresa C.

Kindergarten.

Abraham, Goldie
 Bohrer, Jessie
 Carpenter, Gladys
 Larch, Miriam M.
 O'Connell, Genvieve
 Robertson, Nellie C.
 Simpson, Elsie N.
 Stewart, Mabel F.
 Taylor, Myrtle A.

Experienced Teachers who hold Valid Certificates to Teach in the Chicago Public Schools, and who have Completed the Required Substitute Service.

Condon, Jennie L.
 Daly, Mabel C.
 Grantvedt, Jennie M.
 Groves, Mildred
 McCormick, Julia
 Waldorf, Mary

Kindergarten.

Footo, Marguerite (To date from January 13)
 Johnson, Helma
 Greenebaum, Florence
 Kappes, Annie L.
 Linsley, Nellie
 Mason, Mary M.
 Palmer, Marguerite
 Rinckenberg, Amella
 Sutcliffe, Helen
 Vause, Alice S.

Former Teachers.

Casey, Catherine.
 Former teacher Trumbull School.
 Resigned June 27, 1911.
 Costello, Geneva Holland.
 Former teacher Libby School.
 Resigned, October 12, 1912.
 Gately, Tressa F.
 Former teacher, Columbus School.
 Placed on Unassigned List January 29, 1912.
 Hopkins, Ada.
 Former teacher Hammond School.

Placed on Unassigned List October 25, 1909.

Joslin, Hettie J.
 Former teacher Douglas School.
 Resigned, August 27, 1912.
 Morawski, Olive M.
 Former teacher McCormick School.
 Resigned August 31, 1910.

(19693)

Principals of Elementary Schools—Elections and Transfers.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that there are two vacancies in principalships, one caused by the resignation of Benjamin F. Hill of the Seward School; the other by the opening of the new Delano School. The Superintendent recommends that Mary T. Maroney, Principal of the Webster School, be transferred to the position of principal of the Seward School; that Adrian M. Doolin, Principal of the South Deering School, be transferred to the position of principal of the Webster School; that Myra C. Billings, head assistant of the Lewis-Champlin School, who holds a principal's certificate, be appointed principal of the South Deering School; that Gerbrandus A. Osinga, Principal of the Otis School, be transferred to the position of principal of the Delano School; that G. Charles Griffiths, Principal of the Motley School, be transferred to the position of principal of the Otis School, that Frank H. Chase, assistant to the principal of the McKinley High School, and who holds a principal's certificate, be elected principal of the Motley School, with an advance of one hundred dollars over and above the salary of his present position.

(19694)

High School Teachers—Elect and Fix Salaries.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools and recommends concurrence therein:

The Superintendent of Schools recommends that the following named teachers, who have completed the required four months' probationary service in the high schools, be elected to the positions named, at the salaries named:
 Hawthorne, Warren C.

To the Crane Technical High School.
 Salary, lower group, seventh year, \$1600 per annum.

To date from January, 1913.

McQuaid, Mary R.
 To the Lake High School.

Salary, lower group, third year, \$1100 per annum, (Schedule of teachers with limited certificates—art).

To date from January, 1913.

(19695)

Teacher of Physical Education — High School—Elect and Fix Salary.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that Jerry R. Burke, who has completed the required four months' probationary service, be elected teacher of physical education in the Wendell Phillips High School, at the salary of the lower group (flat) \$1300 per annum, to date from January 1913.

(19696)

Teachers of Physical Education—Elementary Schools—Elect and Fix Salaries.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that the following named persons, who have completed the required four months' probationary service, be elected teachers of physical education in elementary schools, at the salaries named, to date from January, 1913:

Charlotte Eichorn—
Salary upper group, second year, \$1300 per annum.

Maude F. Howell—
Salary lower group, fourth year, \$1100 per annum.

Otto Kahle—
Salary lower group, fourth year, \$1100 per annum.

Harriet E. Mead—
Salary lower group, second year, \$925 per annum.

Catherine Noonan—
Salary upper group, second year, \$1300 per annum.

Adele L. Price—
Salary lower group, third year, \$1000 per annum.

Frances J. Ross—

Name	School	To Date From
Treadwell, Harriette T., Principal	West Pullman	Jan., 1913
Avery, Elizabeth F.	Phillips High	Jan., 1913
Hochbaum, Hedwig	Tuley High	Jan., 1913
Johnston, Lucy M.	Phillips High	Jan., 1913
Rada, Rudolph C.	Lane Technical High	Jan., 1913
Anderson, Sadie	Kosciuszko	Jan., 1913
Burke, Beatrice L.	Beale	Jan., 1913
Schrey, Mary C.	Jackson	Dec. 1912

(19699)

Experienced Teacher—Fix Salary.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of

Salary lower group, fourth year, \$1100 per annum.

Leroy P. Samse—
Salary lower group, third year, \$1000 per annum.

Ernst Schmidhofer—
Salary lower group, third year, \$1000 per annum.

Hedwig Schmidt—
Salary lower group, second year, \$925 per annum.

Frieda M. Stein—
Salary lower group, second year, \$925 per annum.

Madeline Thorud—
Salary lower group, third year, \$1000 per annum.

Madeline L. Lams—
Salary lower group, third year, \$1000 per annum.

(19697)

Teacher of Physical Education in Austin High School—Advance Salary.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that the salary of Max Schmidhofer, teacher of physical education in the Austin High School, be placed at the upper group, fourth year, \$1700 per annum, to date from January, 1913.

(19698)

Promote Principal and Teachers to Upper Group of Salaries.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that the following named principal and teachers in the elementary schools, who have complied with the requirements for promotion to the upper group of salaries, be promoted as indicated:

Name	School	To Date From
Treadwell, Harriette T., Principal	West Pullman	Jan., 1913
Avery, Elizabeth F.	Phillips High	Jan., 1913
Hochbaum, Hedwig	Tuley High	Jan., 1913
Johnston, Lucy M.	Phillips High	Jan., 1913
Rada, Rudolph C.	Lane Technical High	Jan., 1913
Anderson, Sadie	Kosciuszko	Jan., 1913
Burke, Beatrice L.	Beale	Jan., 1913
Schrey, Mary C.	Jackson	Dec. 1912

Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that the salary of the following named teacher, recently assigned to a position in the elementary school, who has had experience in teaching previous to her assignment in the Chicago public schools, and who by her success has shown the

benefit of such experience, be advanced on the salary schedule for elementary teachers, in accordance with her experience, to date from her assignment:

Grummett, Gertrude.

Previous Experience, 8 years.

Salary Recommended, 5th year.

Lloyd School.

(19700)

Teachers Placed on Unassigned List.

The Committee on School Management reports that it is in receipt of the fol-

Name	School	Date
Brower, Anna	Earle	Nov. 25, 1912
Morgan, Ida R.	La Fayette	Nov. 13, 1912
Shelbessy, Mary Townsend	Garfield	Oct. 19, 1912
Shields, Helen G.	Hyde Park High	Nov. 11, 1912
Young, Kate S.	Marquette	Dec. 2, 1912

Brower, Anna:—Earle School.

The principal of the Earle School notified the Superintendent that Miss Brower would not return at the expiration of her leave of absence.

Name placed on the Unassigned List to date from November 25, 1912.

Morgan, Ida R:—LaFayette School.

Owing to her recent assignment, Miss Morgan's application for leave of absence could not be granted.

Name placed on the Unassigned List to date from November 13, 1912.

Shelbessy, Mary Townsend:—Garfield School.

Owing to her marriage, the leave of absence granted to Mary Townsend was cancelled and she was notified that her name would be placed on the Unassigned List.

Name placed on the Unassigned List to date from October 19, 1912.

Shields, Helen G:—Hyde Park High School.

Miss Shields who had been granted the maximum leave permitted by the rules was compelled to give up work because of continued ill health.

Name placed on the Unassigned List to date from November 11, 1912.

Young, Kate S:—Marquette School.

Miss Young notified the Superintendent that she would not return at the expiration of her leave of absence.

Name placed on the Unassigned List to date from December 2, 1912.

Name	School	Date
Clock, Emma M. Graham	Raster	November 2, 1912
Cottell, Amelia C.	Lake View High	February 3, 1913
Crumpacker, Mary L.	Lloyd	December 5, 1912
Dunn, Elizabeth J.	Greeley	December 2, 1912
Fahey, Katherine I.	Fiske	December 19, 1912
Managan, Agnes M.	Copernicus	November 25, 1912
Foley Anna	Burnside	December 2, 1912

lowing report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that the following named teachers have withdrawn from the services of the Board of Education, but have failed to submit formal resignations. Their names have accordingly been placed on the Unassigned List in accordance with the rules:

(19701)

Grant Leave of Absence to High School Teacher with loss of mount Paid to the Substitute

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools:

The Superintendent of Schools reports that Ida MacLean, a teacher in the Waller High School, who has had fifteen years' experience in the Chicago public schools has asked for a three weeks' leave of absence, to date from January 13, 1913. Miss MacLean has an opportunity to visit the Grand Canyon of Colorado without expense, and feels that her long years of service without leave of absence entitle her to an absence which will benefit her both mentally and physically.

The Superintendent submits the request to the Committee.

The Committee recommends that the leave of absence be granted without loss in salary, except the amount paid the substitute.

(19702)

Resignations.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools and recommends concurrence therein:

The Superintendent reports that the resignations of the following named principal and teachers have been received and accepted since the date of the last report:

Garrity, Mary	Wadsworth	December 20, 1912
Giles Edith	Gallistel	January 6, 1913
Hart, Esther DeKoker	Ogden	December 20, 1912
Hogan, Kathryn V.	Cooper	November 26, 1912
Kerr, Mary Maude	Felsenthal	January 6, 1913
Kinney, Lella S.	Ryerson	November 22, 1912
Lehmann, Mabel G.	Chicago Lawn	December 10, 1912
McCrohan, Carrie H.	La Salle	November 11, 1912
Niestadt, Mary	Franklin	January 6, 1913
Parker, Rose	Kenwood	December 2, 1912
Perolat, Katherine R.	Mozart	November 11, 1912
Putman, Alice	Shakespeare	December 21, 1912
Scully, Agnes L.	Hayes	January 1, 1913
Sullivan, Agnes M.	Sheldon	January 6, 1913
Thies, Mary E.	Rogers	December 2, 1912
Torpy, Nellie G.	Colman	January 6, 1913
Willard, Corrine	Coonley	January 17, 1913
Zurawski, Mary E.	Hyde Park High	November 9, 1912
Hill, Benjamin F.	Seward, principal	January 4, 1913
Alley, Mary	Fulton	December 16, 1912
Baker M. Phena	Otis	December 4, 1912
Barrett, Lotta A. Smith	Lowell	September 2, 1912
Blanks, Louise C.	Doolittle	November 4, 1912
Bromley, Irene	Cleveland	November 23, 1912
Brown, Jennie Schryver	Longfellow	November 30, 1912
Carmody, Viola Heaney	Harvard	November 30, 1912

(19703)

(19704)

Accept Offers of Assistance in Vocational Guidance and Assign Investigator.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that the three pre-vocational classes opened February 1, 1912, have been most satisfactory; that the Chicago Principals' Club, the School of Civics and Philanthropy, and the Educational Department of the Association of Commerce have asked to be permitted to assist in extending to other schools the work in vocational guidance, which was begun under authority of the Board in 1911 in the Lucy L. Flower Technical High School by the School of Civics and Philanthropy.

The Superintendent recommends that the occupations into which fourteen-year-old children from the pre-vocational classes enter be investigated; that the extension of vocational work in the day and evening technical high schools and in the apprentice schools, be continued; that the offers of assistance in vocational guidance made by the above mentioned organizations be accepted subject to direction by the Superintendent of Schools.

The Superintendent further recommends that authority be given the Superintendent to assign to Assistant Superintendent William M. Roberts, the evening schools, the investigation of occupations for young, unskilled workers, the extension of opportunities for vocational training for apprentices and other workers in the trades and vocations.

Appoint Assistant in the Organized Social Life of the Girls in Each High School.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that the Board of Education in its official proceedings of 1909, and in Section 176 of its Rules, recognizes the necessity for provision for an organized social life in the high schools; that positive action making the expressed judgment of the Board effective has not been taken.

The Superintendent further reports that many high school teachers, both men and women, by their influence in class instruction and by their counsel and advice do much toward directing the conduct and forming the character of their pupils; that in the mixed high schools the boys have a counsellor and friend in the principal who directs and advises them in affairs of personal and organized social nature arising outside the class room; that the girls have no woman teacher to whom they can go in similar circumstances, the time of the class teachers being fully occupied with their duties in connection with instruction.

The Superintendent recommends that in each mixed (boys and girls) high school there be selected a woman teacher who shall teach three regular classes and shall under the direction of the principal, give special attention to the organized social life of the girls, said woman counsellor to be paid three hundred dollars (\$300.00) extra over and above her regular salary according to the salary schedule for the current year.

(19705)

Suspend Any Pupil Affiliated with Sororitics or Fraternities.

The Committee on School Management recommends that all pupils in the public high schools who, contrary to the rules of the Board of Education, are members of any secret society, sorority, of fraternity be suspended for thirty days, and that the suspension continue until their respective resignations have been accepted by the higher officers of their secret society, sorority, or fraternity, as the case may be, and until due and satisfactory proof of the acceptance of said resignation has been submitted to the Superintendent of Schools.

(19706)

Admit Persons over Twenty-one Years to Jones School

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that the persons named below have applied for admission to the adult room in the Jones School, and that each of the applicants has filed a letter from some responsible person vouching for the reliability of the applicant. The status of each applicant in regard to citizenship is given herein.

The Superintendent recommends that the request of these persons to attend the adult room in the Jones School be granted.

Status in regard

<i>Name</i>	<i>Age</i>	<i>to citizenship</i>
Burgard, Jacob	26	Has secured first papers.
Gabriel, Martin	26	Has secured first papers.
Kuhik, Charles	23	Has secured first papers.
Waldmueller, Michael	28	Has secured first papers.
Woern, Eugene	32	Has secured first papers.

(19707)

Fix Date of Examinations.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that an examination be held Saturday, February 15, 1913, for the following classes of certificates:

Teachers in the Elementary Schools;
Teachers of Physical Education in High Schools.

(19708)

Assembly Halls of Kinzie and Sexton Schools—Grant Use Of.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that a letter has been received from Catherine Bartley Reynolds on behalf of the Catholic Woman's League Protectorate, asking the use of the assembly halls of the Kinzie and Sexton Schools for the purpose of giving dances, lectures and sewing classes for those neighborhoods who are not provided with amusements.

The Superintendent recommends that this request be granted under the direction and control of the Committee on Social Centers.

(19709)

Adopt Text Books in Swedish.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that no books have been adopted for use in the classes studying Swedish. The following list has been recommended by the teacher of Swedish in the Lake View High School.

The Superintendent recommends the adoption of these books:

Book and Publisher Price

Geijerstam—Alexis' Mina Pojkar, published by the Augustana Book Concern	\$.75
Selma Lagerlov—Elmqvist's En Herrgardssagen, published by the Albert Bonnier Publishing Company	.75
Vikner's Swedish Grammar, published by the Augustana Book Concern	1.00

(19710)

Correct Prices of German Books Authorized for Use in High Schools.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that since the adoption of Report No. 19626, authorizing the adoption of German books for use in the high schools, information has been received that some of the prices given are incorrect. The Superintendent, therefore, submits another list of these books showing the prices already reported and the revised prices.

The Superintendent recommends that wherever changes should be made they be authorized.

Name of Book	Reported		Revised	
	Retail price	Price to Board	Retail price	Price to Board
Erstes Lesebuch, Spanhoofd	\$.60	\$.48	\$.70	\$.56
Herein, Allen	.80	.64	.70	.56
Im Vaterland, Bacon	1.25	1.00	1.25	1.00
Der Schwiegersohn, Baumbach	.30	.24	.30	.24
Jung Deutschland, Gronow	.60	.48	.60	.48
Immensee, Storm	.30	.24	.30	.24
Wilhelm Tell, Schiller	.70	.56	.70	.56
Das edle Blut, Wildenbruch	.25	.20	.25	.20
Heimatklang, Werner	.25	.20	.40	.32
Hermann und Dorothea, Goethe	.75	.60	.40	.32
Ekkehard, Scheffel	.55	.44	.55	.44
Soll und Haben, Freytag	.55	.44	.55	.44

(19711)

*Purchase Supplementary Reading for the
Nettelhorst School and Charge to Maria
Clark Library Fund.*

The Committee of School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that the Business Manager be authorized to purchase supplementary reading books for the Nettelhorst School to the amount of \$75.00, this amount to be charged to the Maria Clark Library Fund.

(19712)

*Secure Bids for Reference Books and Sup-
plementary Reading.*

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that the Business Manager be instructed to secure bids on Supplementary Reading, Reference Books, Maps and Globes, in accordance with the accompanying lists, and that authority be given for reprinting 1500 copies of this list, when selected, at an estimated expense of \$125.00.

Reference Books

TITLE OF BOOK AND NAME OF AUTHOR.

PUBLISHER.

Appleton's New Practical Cyclopedia (6 Vols.)	D. Appleton & Co.
Atlas of the World	Rand McN. & Co.
Book of Knowledge for Reference Library (20 Vols.)	Grolier Society, New York
Dictionary of Phrase and Fable—Brewer	J. B. Lippincott & Co.
English Compound Words and Phrases—Teall	Fung & Wagnalls.
Encyclopedia of American History—Lossing	Harper & Bros.
Historical Atlas—Labberton	Silver, Burdett & Co.
International Geography—Mill	D. Appleton & Co.
New Reference Library	Hanson & Bellows
Lippincott's Biographical Dictionary—Thomas	J. B. Lippincott & Co.
Lippincott's Gazetteer	J. B. Lippincott & Co.
Reader's Handbook—Brewer	J. B. Lippincott & Co.
Standard Dictionary (Indexed)	Fung & Wagnalls.
Standard Dictionary (Student's Edition)	Fung & Wagnalls.
Standard Grammar School Dictionary—Fernald	Fung & Wagnalls.
The Standard Reference Work (6 Vols.)	Welles Bros.
Student's History of Illinois—Smith	A. C. McClurg & Co.
John L. Stoddard's Lectures (10 Vols. for Lectures)	George L. Shuman & Co.
Synonyms, Antonyms, and Prepositions—Fernald	Fung & Wagnalls
Webster's Academic Dictionary	American Book Co.
Webster's Collegiate Dictionary	G. & C. Merriam Co.
Webster's New International Dictionary	G. & C. Merriam Co.
Young Folk's Cyclopedia of Common Things—Champlain	Henry Holt & Co.
Young Folk's Cyclopedia of Games and Sports—Champlain	Henry Holt & Co.
Young Folk's Cyclopedia of Literature and Art—Champlain	Henry Holt & Co.
Young Folk's Cyclopedia of Persons and Place—Champlain	Henry Holt & Co.
Young Folk's Library—Aldrich (Editor)	Hall & Locks

First Grade

Aldine Chart for First Grade	Newson & Co.
The Aldine Readers—Primer—Boyce & Spaulding	Newson & Co.
The Aldine Readers—First Reader—Boyce & Spaulding	Newson & Co.
Art Literature Readers (A Primer)—Grover	Atkinson, Ment & Grover
Art Literature Readers, Book I.—Grover	Atkinson, Ment & Grover
Baker's Action Primer—Baker	American Book Co.
The Baldwin Primer	American Book Co.

Beginner's Readers—Bass	D. C. Heath & Co.
Banbury Cross Stories—Howard	Chas. E. Merrill & Co.
The Bender Primer—Bender	Chas. E. Merrill & Co.
Blodgett Primer—Blodgett	Ginn & Co.
Blodgett Reader Book I. (Regular Edition)	Ginn & Co.
Book of Nursery Rhymes—Welsh	D. C. Heath & Co.
The Brooks Primer—Carroll & Brooks	D. Appleton & Co.
The Brownlee Primer—Banta	A. Flanagan & Co.
The Carroll and Brooks Reader—First Reader	D. Appleton & Co.
Chain Stories and Playlets—The Cat That Was Lonesome Chadwick Freeman	World Book Co.
Chain Stories—The Woman and Her Pig—Chadwick and Freeman	World Book Co.
Chain Stories—The Mouse That Lost Her Tail—Chadwick and Freeman	World Book Co.
Child's First Book for Home and School	D. C. Heath & Co.
Cherry Tree Children—Blaisdell	Little Brown & Co.
Child Classic Primer—Alexander	A. C. McClurg & Co.
Child Life Primer—Blaisdell	Macmillan Co.
Child Life Readers, Book I.—Blaisdell	Macmillan Co.
A Child's Reader in Verse—Eldridge	American Book Co.
The Child's Word Garden—Lansing	Ginn & Co.
The Children's First Story Book—Wood	American Book Co.
Children's Classic in Dramatic Form, Book I.—Stevenson	Houghton, Mifflin & Co.
Culture Readers—Book I.—Kenyon—Warner	A. C. McClurg & Co.
The Cyr Primer—Cyr	Ginn & Co.
Cyr's New Primer—Cyr	Ginn & Co.
Cyr's Dramatic First Reader—Cyr	Ginn & Co.
Cyr's Graded Art Readers—Book I.	Ginn & Co.
The Dramatic First Reader—Cyr	Ginn & Co.
Earth and Sky—Stickney	Ginn & Co.
Elson Reader, First Grade—Elson	Scott, Foresman & Co.
Eugene Field Reader	Chas. Scribner's Sons.
The Expression Primer—Lillian E. Talbert	Ginn & Co.
The Expressive Readers, First Readers—Baldwin & Bender	American Book Co.
Fables and Rhymes for Beginners—Thompson	Ginn & Co.
Finch Primer—Finch	Ginn & Co.
The Finch First Reader	Ginn & Co.
The Finger Play Reader—Davis & Julian	D. C. Heath & Co.
First Book for Non-English Speaking People—Harrington Cunningham	D. C. Heath & Co.
First Days in School—Stewart & Coe	American Book Co.
First Reader—Bass	D. C. Heath & Co.
First Reader—Cyr	Ginn & Co.
First Reader—Jones	Ginn & Co.
First Reader—Stickney	Ginn & Co.
First Reader—Taylor	American Book Co.
Fishing and Hunting—Mott & Dutton	American Book Co.
First Year Language Reader—Baker and Carpenter	Macmillan Co.
Folk Lore Reader; A Primer—Grover	Atkinson, Mentzer & Grover
Folk Lore Reader, Book I.—Grover	Atkinson, Mentzer & Grover
First Year Nature Reader—Beebe & Kingsley	American Book Co.
From September to June with Nature—Warren	D. C. Heath & Co.
Golden Treasury Readers, A Primer—Stebbins & Coolidge	American Book Co.
Golden Treasury Readers, Book I—Stebbins & Coolidge	American Book Co.
Good Time Primer—Seymour	Educational Pub. Co.
The Gordon Reader—Gordon	D. C. Heath & Co.
Graded Classics No. 1. Norvell & Haliburton	B. J. Johnson & Co.
Graded Literature Readers, First Book—Judson & Bender	Maynard, Merrill & Co.
Hawthorne First Reader—Blaisdell; Austin & Gilman	Globe School Book Co.
Haliburton Primer, the—M. & W. Haliburton	D. C. Heath & Co.
Haliburton First Reader, The—Haliburton	D. C. Heath & Co.
Hawthorne Primer—Blaisdell, Austin & Gilman	Globe School Book Co.
The Heath Primer (The Heath Readers)	D. C. Heath & Co.
The Heath Readers, First Reader	D. C. Heath & Co.
Heart of Oaks Books, Vol. I.—Norton	D. C. Heath & Co.
Hiawatha Primer—Holbrook	Houghton, Mifflin & Co.
The Holton Primer—Holton	Rand McNally & Co.
Home and School, Book I.—Taylor	Eaton & Co.
Horace Mann Primer—Hervey & Hix	A. C. McClurg & Co.
Horace Mann Readers, A Primer—Hervey & Hix	Longmans, Green & Co.
Horace Mann Readers, First Readers—Hervey & Hix	A. C. McClurg & Co.
Horace Mann Readers, First Reader—Hervey & Hix	Longmans, Green & Co.
The Howe Primer—Howe and others	A. C. McClurg & Co.
Hyde's Primer—Hyde	American Book Co.
Indoors and Out—Mott & Chubb	Chas. Scribner's Sons.
In Mythland, Vol. I. Beckwith	Educational Pub. Co.
In Mythland, Vol. II. Beckwith	Educational Pub. Co.
The Jingle Primer—Brown & Bailey	American Book Co.
Kittens and Cat, A First Reader—Grover	Houghton, Mifflin & Co.

- Lessons for Little Readers—Regal D. C. Heath & Co.
 Lights to Literature, Book I.—Perdue & La Victorie Rand McNally & Co.
 Little Home Workers—Finley B. H. Sanborn & Co.
 Little Rhymes for Little Readers—Seegmiller Rand McNally & Co.
 Little Stories for Little People—McCullough American Book Co.
 The Literary Primer—Burt & Howells Chas. Scribner's Sons
 The McCloskey Primer—McCloskey Ginn & Co.
 Morse Readers, First Book—Powers & Balliet Silver, Burdett & Co.
 Mother Goose Land, First Reader—Goldman & Schottenfels. Educational Pub. Co.
 Mother Goose Primer—Wiley Chas. E. Merrill & Co.
 Mother Goose Reader—Mikens & Robinson Silver, Burdett & Co.
 Nature Stories for Young Readers, Animal Life—Bass D. C. Heath & Co.
 Nature Stories for Young Readers, Plant Life—Bass D. C. Heath & Co.
 New Century First Reader for Childhood Days—Thompson. Silver, Burdett & Co.
 The New Century Readers, Book I.—Oerdue & La Victorie. Rand McNally & Co.
 New Century Second Reader, Fairy Tale and Fable—
 Thompson Silver, Burdett & Co.
 New Education Reader—Book I. American Book Co.
 Our First Story Reader—Ketcham & Rice A. C. McClurg & Co.
 Out Doors—Welch Educational Pub. Co.
 Outdoor Primer—Grover Rand McNally & Co.
 Our Little Book for Little Folks—Crosby American Book Co.
 The Palmer Cox Brownie Primer A. C. McClurg & Co.
 Palmer Method Readers—Smith—Palmer A. N. Palmer & Co.
 A Primer—Serl & Evans Silver, Burdett & Co.
 The Primer—Pardee & Smith J. A. Lyons & Co.
 Picture Primer—Ella M. Boobe American Book Co.
 The Primer—Free & Treadwell Row, Peterson & Co.
 The Progressive Road to Reading, Book I.—Burchill, Ettinger
 Shiner Silver Burdett & Co.
 Progressive First Reader—Aldrich & Forbes American Book Co.
 Reynard the Fox—Smyth American Book Co.
 The Riverside First Reader—Van Sickleand Seegmiller Houghton, Mifflin & Co.
 The Rhyme and Story Reader—McMahon D. C. Heath & Co.
 The Rose Primer—Turpin American Book Co.
 School Reading by Grades, First Year—Baldwin American Book Co.
 "Ship" Literary Readers, Book I. Longmans, Green & Co.
 Short Stories for Little Folks Newson & Co.
 Six Nursery Classics—O'Shea (Editor) D. C. Heath & Co.
 Sprague Classic Readers, Book I.—Sprague Educational Pub. Co.
 Stepping Stones to Literature, A First Reader—Arnold &
 Gilbert Silver, Burdett & Co.
 Step by Step—Peabody Ginn & Co.
 Stories for Children—Lane American Book Co.
 Stories from the Poets—Atwater Silver, Burdett & Co.
 Story Reader Primer—White World Book Co.
 The Summers Readers, First Reader—Summers F. D. Beattys & Co.
 The Summers Readers, A Primer—Summers F. D. Beattys & Co.
 Sunbonnet Babies Primer—Grover Rand McNally & Co.
 Sunshine Primer—Noyes & Guild Ginn & Co.
 Thought Reader—Summers Ginn & Co.
 Two Little Indians—Macquire A. C. McClurg & Co.
 Verse and Prose for Beginners in Reading (Riverside Series
 No. 59) Houghton, Mifflin & Co.
 Wheeler's Second Reader W. H. Wheeler & Co.
 The Wide Awake Primer—Murray Little Brown & Co.
 The Wide Awake First Reader—Murray (School Edition) .. Little Brown & Co.
 Work That is Play—Hervey & Hix
 Second Grade
 Advanced First Reader—Cyr Ginn & Co.
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 Spaulding & Co. Newson & Co.
 The Aldine Readers, Second Reader—Spaulding & Bryce .. Newson & Co.
 All the Year Round, Autumn—Strong Ginn & Co.
 All the Year Round, Spring—Strong Ginn & Co.
 Around the World, First Book—Carroll Silver, Burdett & Co.
 Art Education, Book II.—Froelich & Snow Prang Educ. Co.
 Art Literature Readers, Book II.—Grover Atkinson, Ment. & Grover
 Boy Blue and His Friends—Blaisdell Little Brown & Co.
 The Carroll & Brooks Readers, Second Reader D. Appleton & Co.
 Chatty Readings in Elementary Science, Book II. A. C. McClurg & Co.
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 Child's Garden of Verses—Stevenson A. Flanagan & Co.
 Child's Classics, First Reader—Alexander A. C. McClurg & Co.
 Child Life in Many Lands, New Century Readers by Grades
 Book II.—Perdue & La Victorie Rand McNally & Co.
 Child Life in Tale and Fable, A Second Reader—Blaisdell .. The Macmillan Co.
 Child Literature—Simms American Book Co.
 Children's Classics in Dramatic Form, Book II.—Stevenson. Houghton, Mifflin & Co.
 Child Lore Dramatic Reader—Bryce A. C. McClurg & Co.

- Choice Literature for Primary Grades, Book I.—Williams .. American Book Co.
 Cinderella and Other Stories—Lang .. Longmans, Green & Co.
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 Classic Fables—Turpin .. Maynard, Merrill & Co.
 Classic Stories for Little Ones—McMurray .. Public School Book Co.
 Culture Readers, Book II.—Kenyon—Warner .. D. Appleton & Co.
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 Cyr's Dramatic First Reader .. Ginn & Co.
 Danish Fairy Tales—Anderson (English Classic Series No. 127) .. Maynard, Merrill & Co.
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 Earth and Sky, A First Reader—Stickney .. Ginn & Co.
 Elson Reader, Second Grade—Elson .. Scott, Foresman & Co.
 Eskimo Stories—Smith .. Rand McNally & Co.
 The Expressive Readers, Second Reader—Baldwin & Bender .. American Book Co.
 Fables and Folk Stories—Scudder (Riverside Series Nos. 47 and 48) .. Houghton, Mifflin & Co.
 Fables and Rhymes—Adams .. American Book Co.
 Fables From Afar—Bryce .. Newson & Co.
 The Fairy Reader—Baldwin .. American Book Co.
 A Fairy Book—Everychild's Series—Oswell .. Macmillan Co.
 Fairy Tales—Burke .. Ainsworth & Co.
 Fairy Tales—Shaw (Standard Literature Series No. 39) .. University Pub. Co.
 Far East and Far West Red Children—Pratt .. Silver, Burdett & Co.
 Finger Play Reader, Book II.—Davis & Julian .. D. C. Heath & Co.
 First Reader—Free & Treadwell .. Row, Petersen & Co.
 The First Reader—Pardee & Smith .. J. A. Lyons & Co.
 The First Reader—Wade & Sylvester .. Ginn & Co.
 Five Little Strangers—Schwartz .. American Book Co.
 Folk Lore Stories and Proverbs .. Ginn & Co.
 Fox's Indian Reader—Fox .. American Book Co.
 Friends of the Field—Chase .. Educational Pub. Co.
 German Fairy Tales—Grimm .. Maynard, Merrill & Co.
 Golden Treasury Readers, Second Reader—Stehbins & Coolidge .. American Book Co.
 The Gordon Readers, Book II.—Gordon .. D. C. Heath & Co.
 Graded Classics No. II.—Norvell & Haliburton .. B. F. Johnson & Co.
 Graded Classics, Fifth Famous Fables—McMurry .. B. F. Johnson & Co.
 Graded Literature Reader, Book II.—Judson & Bender .. Maynard, Merrill & Co.
 Haliburton Second Reader, The Haliburton .. D. C. Heath & Co.
 Hawthorne Second Reader—Hall and Gilman .. Globe School Book Co.
 Heart of Oaks, Vol. II.—Norton .. D. C. Heath & Co.
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 The Holbrook Reader for Primary Grades—Holbrook .. Ainsworth & Co.
 The Horace Mann Readers—Hervey & Hix, Second Reader .. Longmans, Green & Co.
 Horace Mann Second Reader—Hrvey and Hix .. A. C. McClurg & Co.
 Household Stories—Klingensmith .. A. Flanagan & Co.
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 The Howe Second Reader—Howe and Others .. A. C. McClurg & Co.
 In Fable Land—Emma Serl .. Silver, Burdett & Co.
 In Fields and Pastures—Dutton .. American Book Co.
 Later Cave Men—Dopp .. Rand McNally & Co.
 Legends of the Springtime—Hoyt .. Educational Pub. Co.
 Little Folks of Many Lands—Chance .. Ginn & Co.
 Little Folks Handy Book, The—Beard .. A. C. McClurg & Co.
 Little People of the Snow—Muller .. A. Flanagan & Co.
 Little Red Riding Hood and Other Stories—Lang .. Longmans, Green & Co.
 Metcalf—Call First Reader—Metcalf & Call .. Thompson, Brown & Co.
 Morse Readers, Second Book—Powers and Balliet .. Silver, Burdett & Co.
 Nature By Ways—Ford .. Silver, Burdett & Co.
 Nature and Life Readers, Primer—Pardee & Smith .. J. A. Lyons & Co.
 Nature and Life Readers, First Reader—Pardee & Smith .. J. A. Lyons & Co.
 The New Century Readers, Book II. Rand McNally & Co.
 New Educational Reader, Book II.—Demorest & Van Sickle .. American Book Co.
 New Era Second Reader (Revised Edition)—Jones and Black .. Eaton & Co.
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 Nonsense Dialogues—E. K. Warner .. MacMillan Co.
 Old Mother West Wind's Children—Burgess .. Little, Brown & Co.
 Old Time Stories Retold By Children—Smyth .. American Book Co.
 Old World Wonder Stories—O'Shea .. D. C. Heath & Co.
 Our Story Reader—Ketchem & Rice .. Chas. Scribner's Sons
 The Overall Boys—Grover .. Rand McNally Co.
 Pathways in Nature and Literature, A First Book—Christy .. American Book Co.
 Poetry Readers Nos. 1 and 2—Blake & Alexander .. Maynard, Merrill & Co.
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 A Realistic First Reader—Mason—Layton .. B. H. Sanborn & Co.
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 The Riverside First Reader—Van Sickle & Seegmiller .. Houghton, Mifflin & Co.

Robert Louis Stevenson Reader—Spaulding & Bryce	A. C. McClurg & Co.
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The School Garden—Weed & Parsons.....	A. C. McClurg & Co.
School Reading by Grades, Second Year—Baldwin.....	American Book Co.
Seaside and Wayside, Book I—Wright.....	D. C. Heath & Co.
Second Book for Non-English Speaking Americans—Harrington Moore	D. C. Heath & Co.
Second Year Language Reader—Baker & Carpenter.....	Macmillan Co.
Second Reader—Cyr.....	Ginn & Co.
"Ship" Literary Readers, Book II.....	Longmans, Green & Co.
Snow Man and Other Stories—Lang.....	Longmans, Green & Co.
So Fat and Mew Mew.....	D. C. Heath & Co.
Sprague Classic Readers, Book II—Sprague	Educational Pub. Co.
Stepping Stones to Literature, A Second Reader—Arnold & Gilbert	Silver, Burdett & Co.
Stories of Animal Life (Revised)—Bass.....	D. C. Heath & Co.
Stories of Indian Children—Husted.....	A. C. McClurg & Co.
Stories of Mother Goose Village—Digham.....	Rand McNally & Co.
Stories of the Red Children—Brooks	Educational Pub. Co.
Story of Hiawatha—Norris.....	Educational Pub. Co.
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Story Reader, Logie, Wecke, Milner.....	American Book Co.
The Summer Reader, First Reader—Summer.....	Frank D. Beattys.
The Summer Second Reader—Summer.....	Frank D. Beattys.
Tales and Customs of the Ancient Hebrews.....	A. Flanagan & Co.
Tales of Mother Goose—Perrault—Walsh.....	D. C. Heath & Co.
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That Why Stories—Bryce.....	Newson & Co.
Tommy Tinker's Book—Blaisdell.....	American Book Co.
Tree Dwellers—Dopp.....	Rand McNally & Co.
True Fairy Stories—Bakewell.....	American Book Co.
Wheeler's Second Reader.....	W. H. Wheeler & Co.
The Wide Awake First Reader—Murray.....	Little, Brown & Co.
Work That is Play—Gardner	A. C. McClurg & Co.

Third Grade.

Adventures of a Brownie—Wheelock.....	Educational Pub. Co.
Aldin Readers, A Second Reader—Spaulding & Bryce.....	Newson & Co.
Aldine Readers, Third Reader—Spaulding & Bryce.....	Newson & Co.
Anderson's Fairy Tales—Anderson.....	Chas. E. Merrill
Another Fairy Reader—Baldwin.....	American Book Co.
Around the World, Book II—Tolman.....	Silver, Burdett & Co.
Aunt Martha's Corner Cupboard—Kirby.....	Thos. Nelson Sons.
Aunt May's Bird Talk—Poyntz.....	Educational Pub. Co.
Book of Nature Myths—Holbrook.....	Houghton, Mifflin & Co.
Book of the Beastie—Ewing & Trout.....	Ainsworth & Co.
Books of Plays for Little Actors—Johnson & B.....	American Book Co.
Boy and Girl Heroes—Everychild's Series—Farmer.....	Macmillan Co.
Bud and Bamboo—Thomson.....	D. Appleton & Co.
Carroll & Brooks Readers—Third Reader.....	D. Appleton & Co.
Child's Classic, Second Reader—Alexander.....	A. C. McClurg & Co.
Child Life Readers, Book III—Blaisdell.....	Macmillan Co.
Child of Urbino "Ouida" *Jenkins.....	Educational Pub. Co.
Child Stories from the Masters—Manefee.....	A. C. McClurg & Co.
Children's Classics in Dramatic Form, Book III—Stevenson.....	Houghton, Mifflin & Co.
Children of the Cliff—Wiley & Edick.....	D. Appleton & Co.
Choice Literature, Book II—Primary—Williams.....	American Book Co.
A Child's Book of Poetry—Turpin.....	Maynard, Merrill & Co.
City and Town, A Third Reader—Rafter.....	B. H. Sanborn & Co.
Crib and Fly—Dale (Home and School Classics).....	D. C. Heath & Co.
Culture Readers—Book III—Kenyon—Warner.....	D. Appleton & Co.
Cyr's Graded Art Readers, Book III.....	Ginn & Co.
Dramatic Reader for Lower Grades—Holbrook.....	American Book Co.
Dramatic Reader, Book II.....	Houghton, Mifflin & Co.
Dutch Twins, The—Perkins.....	Houghton, Mifflin & Co.
Evenings with Grandma—Davis-Julian.....	D. C. Heath & Co.
Expressive Readers, The, Third Reader—Baldwin & Bender.....	American Book Co.
Fanciful Flower Tales—Bigham.....	Little, Brown & Co.
Fifty Famous Stories Retold—Baldwin.....	American Book Co.
Folk Story and Verse—Adams.....	American Book Co.
Four Old Greeks—Hall.....	Rand McNally & Co.
Free and Treadwell Second Reader.....	Row, Peterson & Co.
Geography for Young Folks—Baker.....	Educational Pub. Co.
Geographical Nature Studies—Payne.....	American Book Co.
German Household Tales—Grimm (Riverside Series Nos. 107 and 108).....	Houghton, Mifflin & Co.
Golden Treasury Readers, Third Reader—Stebbins & Coolidge	American Book Co.

- Goody Two Shoes—Welsh (Editor).....D. C. Heath & Co.
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 Graded Classics, No. III—Norvell & Haliburton.....B. F. Johnson & Co.
 Graded Literature Reader, Book III—Judson & Bender.....Maynard, Merrill & Co.
 Grimm's Best Stories (Standard Literature Series No 55). University Pub. Co.
 Grimm's Fairy Tales—Fassett (Pocket Classic).....Macmillan Co.
 Hans Andersen's Stories Scudder (Riverside Series, Nos.
 49 and 50).....Houghton, Mifflin & Co.
 Hans Andersen's Best Stories (Standard Literature Series,
 No. 52).....University Pub. Co.
 Harold's First Discoveries—Troeger.....D. Appleton & Co.
 Hawthorne Third Reader—Holbrook & Hale.....Globe School Book Co.
 Heath Readers, The, Third Reader.....D. C. Heath & Co.
 Home Geography—Long.....American Book Co.
 Home Geography for Primary Grades—Fairbanks.....Educational Pub. Co.
 Horace Mann Readers, Third Reader—Harvey and Hix.....Longmans, Green & Co.
 Howe Third Reader, The—Howe and Others.....A. C. McClurg & Co.
 In Field and Pasture—Dutton.....American Book Co.
 In Those Days (Everchild's Series)—Oswell.....Macmillan Co.
 Iron Star, The (From Myth to History)—True (School
 Edition).....Little, Brown & Co.
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 Lights to Literature, Book III—Lane.....Rand McNally & Co.
 Little Folks of Many Lands—Chance.....Ginn & Co.
 Little Me Too—Dalrymple.....Little, Brown & Co.
 Little Wanderers—Morley.....Ginn & Co.
 Longman's "Ship" Literary Reader—Book I.....A. C. McClurg & Co.
 Longman's "Ship" Literary Reader, Book II.....A. C. McClurg & Co.
 Men of Old Greece—Hall (School Edition).....Little, Brown & Co.
 Merry Animal Tales—Bigham.....Little, Brown & Co.
 Metcalf—Call Second Reader—Metcalf & Call.....Thompson, Brown & Co.
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 Myths of the Red Children—Wilson.....Ginn & Co.
 Nature Myth and Story—Thompson.....Silver, Burdett & Co.
 Nature and Life Readers, Second Reader—Pardee & Smith.....J. A. Lyons & Co.
 Nature Stories—Everchild's Series—Gardner.....Macmillan Co.
 New Century Readers, Third Year, Nature Myth, and
 Story.....Silver, Burdett & Co.
 New Century Readers, The, Book III.....Rand McNally & Co.
 New Century Readers by Grades, Book III.—Tibbetts.....Rand McNally & Co.
 New Education Readers, Book III.—Tibbetts.....Rand McNally & Co.
 New Era Third Reader (Revised Edition)—Jones & Black, Eaton & Co.
 Old Stories of the East—Baldwin.....American Book Co.
 Old Time Tales (Everychild's Series)—Oswell.....Macmillan Co.
 Our Common Friends and Foes—Turner.....American Book Co.
 Pathways in Nature and Literature, A Second Reader—
 Christy.....American Book Co.
 Peter and Buddy—Rose Lunia.....American Book Co.
 Pets and Companions—Stickney.....Ginn & Co.
 Picturesque Geographical Reader, First Book—Home and
 School—King.....Lothrop, Lee, Shepard & Co.
 Poetry for Grades, Book I.—Holbrook.....Chas. E. Merrill & Co.
 Poetry Reader No. Three—Blake and Alexander.....Maynard, Merrill & Co.
 Polly and Dolly—Blaisdell.....Little, Brown & Co.
 The Progressive Road to Reading, Book Three—Burchill,
 Ettlinger and Shiner.....Silver, Burdett & Co.
 Progressive Third Reader—Aldrich & Forbes.....American Book Co.
 The Riverside Second Reader—Van Sickle and Seegmiller.....Houghton, Mifflin & Co.
 Robinson Crusoe for Boys and Girls—McMurray.....Public School Pub. Co.
 Robinson Crusoe Reader, The.....A. C. McClurg & Co.
 School Reading by Grades, Third Year—Baldwin.....American Book Co.
 Sea Browne Reader, Part One—Davis—Julian.....D. C. Heath & Co.
 Sea Browne Reader, Part Two—Davis—Julian.....D. C. Heath & Co.
 Second Fairy Reader—Baldwin.....American Book Co.
 Second Reader, Free and Treadwell.....Row, Peterson & Co.
 Second Reader, The—Pardee & Smith.....J. A. Lyons & Co.
 Seventeen Little Bears—Smith.....A. C. McClurg & Co.
 "Ship" Literary Reader, Book III.....Longmans, Green & Co.
 Sixteen Stories—Allison.....A. Flanagan & Co.
 Sleeping Beauty in the Wood and Other Stories—Lang.....Longmans, Green & Co.
 The Snow Man—Lang.....A. C. McClurg & Co.
 Speaking and Writing—Maxwell and Others (2 Vols.).....American Book Co.
 Sprague Classic Readers, Book III.....Educational Book Pub. Co.
 Stepping Stones to Literature, Book III.—Arnold & Gilbert.....Silver, Burdett & Co.
 Stickney's Third Reader.....Ginn & Co.
 Stories Grandmother Told (Everychild's Series)—Oswell.....Macmillan Co.
 Stories from Norseland—Pratt.....Educational Pub. Co.
 Stories from Old Germany—Chadwick.....Educational Pub. Co.
 Stories from Arabian Knights—Scudder (Riverside Series

Nos. 117 and 118.....	Houghton, Mifflin & Co.
Stories of Famous Pictures—Power.....	Educational Pub. Co.
Stories of Old Greece—Firth.....	D. C. Heath & Co.
Story of Akimakoo—Muller.....	A. Flanagan & Co.
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Story of Lincoln—Craven.....	Public School Pub. Co.
Story of the Nibelungen—Schotenfels.....	A. Flanagan & Co.
Story of Ulysses—Cook.....	Public School Pub. Co.
Story of Woods and Fields—Brown.....	Globe School Book Co.
Stories of Country Life—Bradish.....	American Book Co.
Stories of Humble Friends—Pyle.....	American Book Co.
Tales of Old England—Lansing.....	Ginn & Co.
The Summer's Third Reader—Summer.....	Beattys & Co.
The Swallow Book—Petre.....	American Book Co.
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Third Reader—Free and Treadwell.....	Row, Peterson & Co.
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Through the Year, Book I.—Clyde and Wallace.....	Silver, Burdett & Co.
Through the Year, Book II.—Clyde and Wallace.....	Silver, Burdett & Co.
True Fairy Stories—Blakewell.....	American Book Co.
Uncle Robert's Geography (Uncle Robert's Visit—Parker and Helm.).....	D. Appleton & Co.
Viking Tales—Hall.....	Rand McNally & Co.
Wheeler Third Reader.....	W. H. Wheeler
When the World was Young—Brown.....	Globe School Book Co.
Wide Awake Second Reader, The—Murray.....	Little, Brown & Co.
Wigwam Stories—Judd.....	Ginn & Co.
When We Were Wee—Young.....	Macmillan Co.
World's History in Myth and Legend—Chadwick.....	Educational Pub. Co.

Fourth Grade.

ART.

Child of Urbino "Ouida"—Jenkins.....	Educational Pub. Co.
Cyr's Graded Art Readers—Cyr.....	Ginn & Co.
Cyr Art Reader Book III.....	Ginn & Co.
Famous Pictures of Children—Schwartz.....	American Book Co.
Great Artists Vol. II.—(Landseer, Velasquez, Sargent) (Key-sor, Powers and Colton)—Authors.....	Educational Pub. Co.
Stories of Great Artists—Horne & Scobey.....	American Book Co.

GEOGRAPHY.

Big People and Little People of Other Lands—Shaw.....	American Book Co.
The Children of the Cold—Schwatka.....	Educational Pub. Co.
Hans the Eskimo—Skandlin.....	Silver, Burdett & Co.
Hide and Seek in Forest Land—Chambers.....	D. Appleton & Co.
Home Geography and World Relations—Dodge.....	Rand McNally & Co.
Guyot Geographical Reader and Primer—Pratt.....	American Book Co.
King's Elementary Geography.....	Lothrop, Lee, Shepard & Co.
Little People of Japan—Muller.....	A. Flanagan & Co.
Natural Elementary Geography—Redway & Hinman.....	American Book Co.
Primary Geography—Frye.....	Ginn & Co.
Story of A Chinese Boy—Muller.....	A. Flanagan & Co.
Wah Sing, Our Little Chinese Cousin—Campbell.....	Educational Pub. Co.
Youth's Companion Series, Strange Lands near Home.....	Ginn & Co.

HISTORY AND CIVICS

America's Story for American Children, Beginners Book—Pratt.....	D. C. Heath & Co.
De Soto, Marquette, and La Salle—Pratt.....	Educational Pub. Co.
Discovery of the Old North—Baldwin.....	American Book Co.
Four American Inventors (Fulton, Whitney, Morse, Edison).....	American Book Co.
Glimpses of Pioneer Life—Livingston.....	A. Flanagan & Co.
The Great West—Pratt.....	Educational Pub. Co.
Historical Plays for Children—Bird & Starling.....	Macmillan Co.
Kathleen in Ireland—McDonald & Dabrymple.....	Little, Brown & Co.
Life Savers—Otis.....	Dutton & Co.
Pioneer History Stories of the Mississippi—McMurray.....	Macmillan Co.
Pioneers of the Rocky Mountains and the West—McMurray.....	Macmillan Co.
Stories of American Life and Adventure—Eggleston.....	American Book Co.
Stories of Colonial Children—Pratt.....	Educational Pub. Co.
Stories of Great Americans—Eggleston.....	American Book Co.
Stories of American Discoveries for Little Americans—Lucia.....	American Book Co.
Stories of Great Inventors (Fulton, Whitney, Morse, Cooper, Edison)—Macomber.....	Educational Pub. Co.
Stories of Illinois—Pratt.....	Educational Pub. Co.
Stories of Indian Children—Husted.....	Public School Pub. Co.
Stories of Long Ago in the Philippines—McGovney.....	World Book Co.
Stories of Pioneer Life—Bass.....	D. C. Heath & Co.

LITERATURE.

- Achilles and Hector—Gale.....Rand McNally & Co.
 Adventures of Pinocchio—Collodi & Cramp.....Ginn & Co.
 Aldine Readers, The—A Third Reader—Spaulding & Bryce.....Newson & Co.
 Aldine Readers, The—A Fourth Reader—Spaulding & Bryce.....Newson & Co.
 Alice in Wonderland—Carroll & Milner.....Rand McNally & Co.
 Alice's Visit to the Hawaiian Island—Krout.....American Book Co.
 Arabian Knights—Hale.....Ginn & Co.
 The Art Literature Readers—Chutter.....Atkinson, Ment. & Grover
 Baldwin's Robinson Crusoe—Baldwin.....American Book Co.
 Bee Martin and Other Tales—Lang.....A. C. McClurg & Co.
 Birds Christmas Carol, The—Wiggin.....Houghton, Mifflin & Co.
 Book of Legend—Scudder (Riverside Series No. 144).....Houghton, Mifflin & Co.
 Bow Bow and Mew Mew—Craik.....Chas. E. Merrill & Co.
 Carroll & Brooks Readers, Fourth Reader.....D. Appleton & Co.
 The Cave Boy—McIntyre.....D. Appleton & Co.
 Child Classics—Third Reader—Alexander.....A. C. McClurg & Co.
 Child Life in Literature, Fourth Reader—Blaisdell.....Macmillan Co.
 Child Life in Poetry and Prose—Whittier (Riverside Series
 Nos. 107, 108.).....Houghton, Mifflin & Co.
 Child Stories from the Master—Manefee.....Rand McNally & Co.
 Children's Classics in Dramatic Form—Stevenson.....Houghton, Mifflin & Co.
 Children of the Palm Lands.....Educational Pub. Co.
 Children of ? ? History (Early Times).....Little, Brown & Co.
 Coe's School Reader, Third Grade—Coe.....American Book Co.
 Easy Lessons about Common Things—Adams.....W. F. Roberts
 Eugene Field Book—Burt & Cable.....Chas. Scribner's Sons.
 Expressive Readers, The—Fourth Reader—Baldwin &
 Bender.....American Book Co.
 Fairy Tales A Child Can Read and Act—Nixon.....Doubleday, Page & Co.
 Fairy Tales, Vol. I.—Lansing.....Ginn & Co.
 Fairy Tales, Vol. II.—Lansing.....Ginn & Co.
 Favorites from Fairyland—Butler, Mable and Others.....Harper & Bros.
 Folk Tales from the Russian—Blumenthal.....Rand McNally & Co.
 Fourth Year Language Reader—Baker and Carpenter.....Macmillan Co.
 Good Health, Book I.—Gulick.....Ginn & Co.
 The Golden Rule Series—The Golden Path—(Sneath,
 Hodges, Stevens.....Macmillan Co.
 Golden Treasury Readers, Fourth Reader—Stebbins & Col-
 lidge.....American Book Co.
 Gordon Readers, The—Fourth Book—Gordon.....D. C. Heath & Co.
 Graded Classics Vol. II.—Norvell.....B. F. Johnson & Co.
 Grade Literature Series Book IV.—Judson & Bender.....Maynard, Merrill & Co.
 Grasshopper's Green Garden.....Little, Brown & Co.
 Hawthorne Fourth Reader—Sterling, Holbrook, Hale.....Globe School Book Co.
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Sprague Classics Readers, Book IV.—Sprague	Educational Pub. Co.
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GEOGRAPHY.

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LITERATURE.

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 Series No. 37).....University Pub. Co.
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 and 14).....Houghton, Mifflin & Co.
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 Book of Beasties, The—Ewing and Trout.....The Forest Press

Sixth Grade.

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 gio) — Keyser.....Educational Pub. Co.
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 Reynolds—Hurl (Riverside Series No. 5).....Houghton, Mifflin & Co.
 Van Dyck—Hurl (Riverside Series No. 12).....Houghton, Mifflin & Co.

GEOGRAPHY.

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 Miles Standish (Riverside Series No. 20)—Longfellow.....Houghton, Mifflin & Co.
 Miles Standish: The Children's Hour—Longfellow and
 Warner—(Riverside Series Nos. 2, 11 and 37).....Houghton, Mifflin & Co.
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Song and Exercise Book—Heath	Printed by the B. of E.
Song Primer, Teacher's Edition—Bentley	A. S. Barnes & Co.
Song Stories for the Kindergarten—Hill	C. F. Summy & Co.
Song—Year, The Book	Silver, Burdett & Co.
Souvenir Song Book—Tomlins	A. C. McClurg & Co.
Standard Songs No. 1—Osbourne & McConathy	C. C. Birchard & Co.
Stevenson Song Book (Verses by R. L. Stevenson, Music Various Composers)	Chas. Scribner's Sons.
Stevenson Song Book	A. C. McClurg & Co.
Stevenson Song Pictures—Smith	C. F. Summy & Co.
Story Musicians—Horne & Scobey	American Book Co.
Story of Music and Musicians—Harper	A. C. McClurg & Co.
Talks on Drawing, Painting, Making and Decorations for Primary Teachers—Colby	Scott, Forsman & Co.

CODA FOR UNCHANGED VOICES.

No. 6	Sweet Baby, When Thou Sleepest—Beethoven	Ginn & Co.
No. 9	Happy Miller—Veazie	Ginn & Co.
No. 10	Nursery Rhymes—Veazie	Ginn & Co.
No. 16	Lo! Again 'Tis Evening—Veazie	Ginn & Co.
No. 22	Lighty, My Bark—Minard	Ginn & Co.
No. 49	{ Song of the Volunteers—Abt.	Ginn & Co.
	{ Trouble Not My Cozy Nest—Mendelssohn	
No. 57	Good Night—Abt	Ginn & Co.
No. 58	The Golden Hall of Morn—Brown	Ginn & Co.
No. 85	Heart's Best Treasure—Rowley	Ginn & Co.
No. 90	Good Night—Abt	Ginn & Co.
No. 106	Sweet May—Barnby	Ginn & Co.
No. 126	Summer Now Hath Come Among Us	Ginn & Co.
No. 146	The Spinner—Clapp	Ginn & Co.
No. 153	The Twilight Star—Barnby	Ginn & Co.
No. 155	Slumber Song	Ginn & Co.
No. 157	Sir Marmaduke—McLaughlin	Ginn & Co.
No. 206	Fair Luna—King	Ginn & Co.
No. 230	Swing Song—Loehr	Ginn & Co.
No. 234	Ring On, Ye Bells—Abt	Ginn & Co.
No. 263	Marching Song—Abt	Ginn & Co.
No. 273	The Lost Chord—Sullivan	Ginn & Co.

BEACON SERIES FOR UNCHANGED VOICES.

No. 24	{ Sweet and Low—Wilson	Silver, Burdett & Co.
No. 30	{ Song of the Autumn Rain—Wilson	Silver, Burdett & Co.
	{ In the Force T Arr. From Mendelssohn	Silver, Burdett & Co.
	{ Water Nympe, T Arr. From Mendelssohn	Silver, Burdett & Co.
No. 33	Memorial Hymn—Berthold	Silver, Burdett & Co.
No. 35	A Day in the Country—Arr. from Mendelssohn	Silver, Burdett & Co.
No. 36	The Echo—Arr. from Mendelssohn	Silver, Burdett & Co.
No. 57	The Twilight Star—Barnby	Silver, Burdett & Co.
No. 58	Softly Now the Shadows Fall—Marshall	Silver, Burdett & Co.
No. 78	Voices of the Wood—Rubinstein	Silver, Burdett & Co.
No. 165	Lo! Soft Winds Blow—Vincent	Silver, Burdett & Co.
No. 102	Patriotic Selections—Arr. by Wilson	Silver, Burdett & Co.
No. 56	Lovely Appear (from Gounoud's Reception)	Silver, Burdett & Co.
No. 117	O! Skylark, for Thy Wing—Smart	Silver, Burdett & Co.
No. 63	{ The Brook—Lincoln	Silver, Burdett & Co.
	{ The Lord Is My Shepard—Lincoln	Silver, Burdett & Co.
No. 64	{ Serenade—Arr. from Schultze	Silver, Burdett & Co.
	{ The Woods—Arr. from Satler	Silver, Burdett & Co.
No. 77	Beautiful Woods—Arr. from Abt.	Silver, Burdett & Co.
No. 86	Over the Waters—Rowley	Silver, Burdett & Co.
No. 95	Life's Journey—Naegeli	Silver, Burdett & Co.
No. 133	Anvil Chorus—Verdi	Silver, Burdett & Co.
No. 135	The Heavens Are Telling—Haydn	Silver, Burdett & Co.
No. 136	Collection of 16 Songs—Arr. by Veazie	Silver, Burdett & Co.
No. 164	Songs of Welcome—Veazie	Silver, Burdett & Co.
No. 192	Gloria (Mozart) *Arr. by Veazie	Silver, Burdett & Co.
No. 197	The Shower—Arr. by Veazie	Silver, Burdett & Co.
No. 256	Old Guard (Rodney)—Arr. by Veazie	Ginn & Co.
No. 264	Call to Arms—Veazie	Silver, Burdett & Co.

BEACON SERIES FOR MIXED VOICES.

No. 41	Watch of the Stars—Pezold	
No. 42	Silent Night—Barnby	
	The Hunter's Farewell—Mendelssohn	
No. 43	Isis and Osiris (from Mozart's Magic Flute, Union for Male Voices)	Silver, Burdett & Co.

NATURE STUDY.

American Animals—Stone & Cram (the Nature Library)	Doubleday, Page & Co.
American Natural History—Hornaday	Chas. Scribner's Sons.
Among Green Trees—Rogers	A. W. Munford & Co.
Animal Life—Jordan & Kelley	D. Appleton & Co.
Bear Stories (from St. Nicholas)	Century Co.
Bee People, The—Morley	A. C. McClurg & Co.
The Bird Calendar—Parkhurst	Chas. Scribner's Sons.
Bird Homes—Dugmore	Doubleday, Page & Co.
The Brook Book—Miller	Doubleday, Page & Co.
Butterfly Book, The—Holland (Nature Library)	Doubleday, Page & Co.
Clerk of the Woods, The—Torrey	Houghton, Mifflin & Co.
Color Key to N. American Birds—Chapman & Reed	Doubleday, Page & Co.
Corn Plants, Their Uses and Ways of Life—Sargent	Houghton, Mifflin & Co.
Dog Stories—Carter	Century Co.
Domestic Animals—Shaler	Chas. Scribner's Sons.
Far and Near—Burroughs	Houghton, Mifflin & Co.
First Book of Forestry—Roth	Ginn & Co.

First Principles of Agriculture—Goff and Mayne.....	American Book Co
First Studies of Plant Life—Atkinson.....	Ginn & Co.
Food and Game Fishes—Jordan & Everman.....	Doubleday, Page & Co.
Foundations of Botany—Bergen (with key).....	Ginn & Co.
Foundations of Botany—Bergen (without key).....	Ginn & Co.
How to Attract the Birds—Blanchman.....	Doubleday, Page & Co.
How to Know the Wild Flowers—Dana.....	Chas. Scribner's Sons.
How to Know the Ferns—Parsons.....	Chas. Scribner's Sons.
How to Make School Gardens—Hemenway.....	Doubleday, Page & Co.
Human Body (Briefer Course)—Martin.....	Henry Holt & Co.
Honey Makers—Morely.....	A. C. McClurg & Co.
Insect Book, The—Howard.....	Doubleday, Page & Co.
Insect Life—Comstock.....	D. Appleton & Co.
Insect World, The—Weed.....	D. Appleton & Co.
Lady Lee and Other Animal Stories—Ensign.....	A. C. McClurg & Co.
Lessons with Plants—Barley.....	Macmillan Co.
Lives of the Hunted—Thompson-Seton.....	Chas. Scribner's Sons.
Locusts and Wild Honey—Burroughs.....	Houghton, Mifflin & Co.
Moth Book, The—Hollans (Nature Library).....	Doubleday, Page & Co.
Nature and the Camera—Dugmore.....	Doubleday, Page & Co.
Nature Biographies—Weed.....	Doubleday, Page & Co.
Nature's Invitation—Torrey.....	Houghton, Mifflin & Co.
Our Nature's Trees—Keeler.....	Chas. Scribner's Sons.
Pepacton—Burroughs.....	Houghton, Mifflin & Co.
Plants—Coulter.....	D. Appleton & Co.
Real Things in Nature—Holden.....	Macmillan Co.
See Dispersal—Beal.....	Ginn & Co.
Signs and Seasons—Burroughs.....	Houghton, Mifflin & Co.
Song of Life, A—Morely.....	A. C. McClurg & Co.
Study of a Piece of Coal—Martin.....	D. Appleton & Co.
Story of the Plants—Allen.....	D. Appleton & Co.
Trail of the Sand Hill Stag—Thompson-Seton.....	Chas. Scribner's Sons.
Wake Robin—Burroughs.....	Houghton, Mifflin & Co.
Wild Animals I Have Known.....	Chas. Scribner's Sons.
Wild Birds in City Parks (of Chicago)—Walter.....	A. W. Munford.
Woodpeckers, The—Eckstrom.....	Houghton, Mifflin & Co.
Wonder Book of Horses—Baldwin.....	Century Co.
Watcher in the Woods—Sharp.....	Century Co.
Year in the Fields—Burroughs.....	Houghton, Mifflin & Co.
Life and Love—Morely.....	A. C. McClurg & Co.

TEACHERS.

Elements of Woodwork—King.....	American Book Co.
Aldine Readers, The—Learning to Read—Manual—Spaulding & Bryce.....	Newson & Co.
American History Government—Woodburn & M.....	A. C. McClurg & Co.
An Eye and Ear Spelling Book—Sahin.....	Rand McNally & Co.
Bird Legend and Life—Walker.....	A. C. McClurg & Co.
An American Book of Golden Deeds—Baldwin.....	American Book Co.
Character Building—George.....	Flanagan & Co.
Children's Singing Games—Hofer.....	A. Flanagan & Co.
Community and the Citizen—Dunn.....	D. C. Heath & Co.
Day by Day—Autumn—Bridgham.....	Flanagan & Co.
Day by Day—Winter—Bridgham.....	Flanagan & Co.
First Book in Business Methods, A—Teller & B.....	Rand McNally & Co.
East O' The Sun and West O' The Moon—Thomsen.....	Row, Peterson & Co.
Educative Seat Work—Worst & Keith.....	Thomas Charles Co.
First Book in Phonics—Atkin.....	Atkinson, Mentzer & Grover
Folk Dances and Games—Crawford.....	A. Flanagan & Co.
Folk Dance Book—Crampton.....	A. Flanagan & Co.
Graded Games Rhythmic Exercises—Newton.....	A. Flanagan & Co.
Graded Poetry Nos. 1 & 2—Blake.....	Chas. E. Merrill & Co.
Graded Poetry Nos. 3, 4, 5 & 6—Blake.....	Chas. E. Merrill & Co.
Graded Poetry Nos. 7 and 8—Blake.....	Chas. E. Merrill & Co.
Great American Educators—Winship.....	American Book Co.
Hand Loom Weaving—Todd.....	Rand McNally & Co.
King and His Wonderful Castle—Brown.....	Pub. School Puh. Co.
Lessons for Junior Citizens—Hill.....	Ginn & Co.
Studies in Reading—Searson & Martin.....	University Puh. Co.
Essentials of Teaching Reading—Sherman & Reed.....	University Pub. Co.
Handbook in Woodwork and Carpentry—King.....	American Book Co.
Lessons for Junior Citizens—Hill.....	Ginn & Co.
Little Folks' Lands—Bigham.....	Atkinson, Mentzer & Grover
Little People Everywhere—Manuel in Mexico—McDonald & Dalrymple.....	Little, Brown & Co.
Little People Everywhere—Rafael in Italy—McDonald & Dal- rymple.....	Little, Brown & Co.
Little People Everywhere—Uncle Sam in Japan—McDonald and Dalrymple.....	Little, Brown & Co.

Little Stories of France—Dutton	American Book Co.
Little Stories of Germany—Dutton	American Book Co.
Merrie England—Greenwood	Ginn & Co.
Methods of Teaching—Charters	Row, Peterson & Co.
Month by Month—Autumn—Willis & Farmer	A. Flanagan & Co.
Month by Month—Spring—Willis & Farmer	A. Flanagan & Co.
Montesori System—Smith	Harper & Bros.
Month by Month—Winter—Willis & Farmer	A. Flanagan & Co.
Old English Ballads—Long	D. C. Heath & Co.
Our Insect Friends and Enemies—Smith	A. C. McClurg & Co.
Pilots of the Republic—Hulbert	A. C. McClurg & Co.
Plays and Games—Parsons	A. Flanagan & Co.
Poems by Grades—Harris & Gilbert (Primary)	A. C. McClurg & Co.
Poems by Grades (Grammar)—Harris & Gilbert	A. C. McClurg & Co.
Popular Folk Dances and Games—Hofer	A. Flanagan & Co.
Some Living Things—Hallock	A. S. Barnes & Co.
Stories of Chivalry	A. C. McClurg & Co.
Stories of Classic Myths	A. C. McClurg & Co.
Stories of Greece and Rome	A. C. McClurg & Co.
Stories of Royal Children	A. C. McClurg & Co.
Stories of the Ancient World	A. C. McClurg & Co.
Stories to Tell to Children—Bryant	A. C. McClurg & Co.
Summer Readers, The—Manual—Summers	A. C. McClurg & Co.
Suggestions for Teachers Using the Cabell—Freeman Lessons in English—Roberts	W. F. Roberts.
Talks on Drawing, Painting, Making and Decorating for Primary Teachers	Scott, Foresman & Co.
Wilderness Babies—Schwartz	Little, Brown & Co.

Library.

Arnold Sohrabs and Rustrum—Tanner	American Book Co.
Avalea—Teatie	Riley & Britton.
Bear Stories, Retold from St. Nicholas	Century Co.
Being a Boy—Warner	Houghton, Mifflin & Co.
Burke's Speech on Conciliation	American Book Co.
Children's Plutarch—Gould	Harper & Bros.
Coleridge's Ancient Mariner	American Book Co.
Colonial Stories, Retold from St. Nicholas	Century Co.
Cooper's, The Pilot	American Book Co.
Dickens Reader, A	Houghton, Mifflin & Co.
Dramatic Version of Greek Myths and Hero Tales—Com- stock	Ginn & Co.
Electricity—Its History and Development—Durgin	A. C. McClurg & Co.
Elliot's Silas Marner	American Book Co.
Expansion of the American People—Sparks	Scott, Foresman & Co.
Fall of the Year, The—Sharp	Houghton, Mifflin & Co.
Famous Pictures—Barstow	Century Co.
Fanciful Flower Tales—Binham	Little, Brown & Co.
Farm Friends and Poes—Weed	D. C. Heath & Co.
Finding a Home—Wiggins	Houghton, Mifflin & Co.
Franklin's Autobiography	American Book Co.
Goldsmith's Vicar of Wakefield	American Book Co.
Great Inventions and Discoveries—Piercy	Chas. E. Merrill & Co.
Greyhound Fanny—Stewart	R. R. Donnelly
Indian Stories—Newell	Silver, Burdett & Co.
Irving's Tales of a Traveler	American Book Co.
Lads and Lassies of Other Days—Price	Silver, Burdett & Co.
Life of Abraham Lincoln for Boys and Girls—Moore	Houghton, Mifflin & Co.
Lisbeth Longfrock—Poulson	Ginn & Co.
Little Busybodies—Marks & Moody	Harper & Bros.
Little Mr. Thumbfinger Stories—Harris	Houghton, Mifflin & Co.
Magic Speech Flower, The—Hix	Longmans Green & Co.
Men of Old Greece—Hall	Little, Brown & Co.
Merrie England—Greenwood	Ginn & Co.
Moore's Christopher Columbus for Boys and Girls	Houghton, Mifflin & Co.
A New Nation—Barstow	Century Co.
New Teacher's and Pupil's Encyclopedias (7 Vols.)	Gray Pub. Co.
Old Mother West Wind—Burgess	Little, Brown & Co.
Oldest England, In	Longmans, Green & Co.
Old Time Hawaiians—Lawrence	Ginn & Co.
Pathbreakers, The, From Ocean to Ocean—Hebard	Lakeside Press.
Personality of the Teacher—McKenny	Row, Peterson & Co.
Plant and Animal Children and How They Grow—Torelle	D. C. Heath & Co.
Polly Oliver Problem—Wiggins	Houghton, Mifflin & Co.
Scott's Lady of Lake	American Book Co.
Scott's Ivanhoe	American Book Co.
Scott's Marmion	American Book Co.
Selections for Study and Memorizing, Riverside Lit. Series	Houghton, Mifflin & Co.
Selection from Irving	American Book Co.

Selections from the Riverside Lit. Series for Fifth Grade

Reading	Houghton, Mifflin & Co.
Seven Champions of Christendom—Matthews	Ginn & Co.
Shakespeare's As You Like It	American Book Co.
Shakespeare's Julius Caesar	American Book Co.
Shakespeare's Merchant of Venice	American Book Co.
Sir Roger De Coverly Papers—Underwood	American Book Co.
Some Successful Americans—Williams	Ginn & Co.
Song of Roland—Cox	Little, Brown & Co.
Story of a Bad Boy—Aldrich	Houghton, Mifflin & Co.
Story of Cotton, The—Curtis	Penn. Pub. Co.
Story of Europe—Harding	Scott, Foresman & Co.
Stories of Hellas—Spickelmire	Bobbs, Merrill & Co.
Story of Gold and Silver—Samuel	Penn. Pub. Co.
Story of Lumber—Bassett	Penn. Pub. Co.
Stories of Ohio—Howells	American Book Co.
Stories of Useful Inventions—Fursman	Century Co.
Story of Great Inventions—Burns	Harper & Bros.
Stories of Useful Inventions—Forman	Century Co.
Story Telling—What to Tell and How to Tell It—Lyman	A. C. McClurg & Co.
Strange Stories of the Revolution—Pyle and Others	Harper & Bros.
Strange Stories of Colonial Days—Palmer and Others	Harper & Bros.
Tennyson's Idylls of the King	American Book Co.
Tennyson's Princess	American Book Co.
War of 1812, The—Tomlinson	Silver, Burdett & Co.
War of Independence—Tomlinson	Silver, Burdett & Co.
Washington's Farewell Address Bunker Hill Oration	American Book Co.
Watcher in the Woods, School Edition—Dallas, Love, Sharp	Century Co.
Webster's Orations on Bunker Hill Monument, The Character of Lincoln, and at the Landing of Plymouth	American Book Co.
Westward Movement—Barstow	Century Co.
Wild Patch—Angelo Patri	American Book Co.
Wood Folk at School—Long	Ginn & Co.
Woodstock, or the Cavalier—Scott	American Book Co.
The World's Greatest Short Stories—Edited by Cody	A. C. McClurg & Co.

Unclassified.

Among School Gardens—Green	N. Y. Charities Pub.
Ethics for Children—Cabot	Houghton, Mifflin & Co.
Our Flag—Champion	Tuttle, Mosehoe & Taylor & Co.
United States—Winslow	D. C. Heath & Co.

(19712-A)

*Grant Leaves of Absences Without Loss
of Pay.*

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools and recommends concurrence therein.

The Superintendent of Schools recommends that Mary S. Snow Supervisor of Household Arts be given leave of absence without loss of pay for one day January 23 to give an address at a conference of household workers at the University of Illinois; that Mary McCowen Head of the Deaf Oral Department of the Chicago Normal College be given leave of absence for five days without loss of pay to attend a directors' meeting of the American Association to promote the teaching of speech to the deaf at Northampton, Massachusetts, and to visit schools for the deaf in New York City.

No objections having been made to any of the recommendations contained in the several reports submitted, on motion of Judge Vincent the reports were received and the recommendations contained therein were adopted,

such adoption being declared to have been the action of the Board on each individual recommendation.

YEAS—Messrs. Smietanka, Sears, Vincent, Harding, Mrs. MacMahon, Messrs. Huttman, Dibelka, Loeb, Sethness, Sonstey, Kelly, Erikson and Reinberg. 13.

NAYS—0.

ELECTION OF TEACHERS.

On motion of Judge Vincent the Secretary was instructed to cast one ballot for each member present for the election of the various persons named in the reports.

The Secretary cast one vote for each person present for the election of the persons named in the reports and so reported to the Board whereupon the Chair declared the persons named to have been duly elected to their respective positions.

BUILDINGS AND GROUNDS.

Mr. Sethness, Chairman of the Committee on Buildings and Grounds, presented reports of the Committee as follows:

(19713)

*Lease Accomodations—Amend Report
No. 19499 Sawyer Avenue Branch 2.*

The Committee on Buildings and Grounds reports that it has received from the Secretary a report which states that the Archer Heights Improvement Association has discontinued its arrangement for leasing the property at 5300 South 43rd Ave. on the basis proposed in the action of the Board Dec. 11, 1912, and recommending that authority be granted to execute a lease for the said premises at the rate of fifteen dollars (\$15.00) a month.

The Committee recommends that the action of Dec. 11, 1912, Report No. 19449, be amended to authorize the execution of a lease for the premises at 5300 South 43rd Avenue, from V. M. Santo, at the rate of \$15 a month.

(19714)

*Cancel Authority—Use of Stewart School
Gymnasium.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that, owing to the condition of the gymnasium at the Graeme Stewart School after its use by the Buena Presbyterian Association, it was found necessary to cancel the privileges accorded to them by the Board of Education at its meeting held October 30, 1912, Report No. 19197, and asking concurrence in this action.

The Committee recommends that the above action of the Superintendent be approved by the Board.

(19715)

*Permit Marshall High School to Use Y. M.
C. A. Auditorium.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be given to the John Marshall High School to use the Auditorium of the Young Men's Christian Association on January 17 and 18, 1913, for the annual play that is given by that school, provided there shall be no expense to the Board of Education in connection therewith.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19716)

*Request Granted—Use of Waller High
School.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superin-

tendent of Schools submitting a letter from Mr. Sherman G. Kingsley, Secretary of the Special Committee of Examiners appointed by the Judge of the Juvenile Court, for the purpose of selecting the probation officers for that Court, and asking for the use of the Robert Waller High School, Orchard and Center Streets, as a place for holding the examination on Saturday, January 25, 1913, and recommending that the use of the building be granted with the understanding that the expense of heat, light, and engineer and janitor service be provided by the applicants.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19717)

*Request Granted—Use of Room—Greeley
School.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that an application has been received from the Principal of the Greeley School, Sheffield Avenue and Grace Street, asking permission to use a class room in the above school from 3:45 to 5:45 P. M. on Tuesday of each week from January 7th to April 1st, 1913, for a series of lectures to the teachers of that school to be given by Miss Jessie L. Newlin of the University of Chicago, and recommending that the request be granted without charge to the applicants.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19718)

*Request Granted—Use of Gymnasium—
McKinley High School.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that application has been received from Mr. Frank E. Nikolas, 754 Independence Boulevard, in behalf of the West Side Browns Basket Ball Team, for the use of the gymnasium at the McKinley High School, Adams Street near Hoyne Avenue, on Wednesday evening of each week from January 29 to March 12, 1913, and recommending that the request be granted subject to the usual terms and restrictions.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19719)

*Request Granted—Use of Hall at Normal
College.*

The Committee on Buildings and Grounds reports that it is in receipt

of a communication from the Superintendent of Schools stating that a request has been received from Mrs. A. R. E. Wyant, Chairman School Beautiful Committee of the Parent-Teacher Association of the Parker Elementary and High Schools, for the use of the assembly hall of the Chicago Normal College for one evening in April, 1913, for the purpose of giving an entertainment to secure funds for the purchase of pictures for beautifying the school and recommending that the request be granted without expense to the applicants.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19720)

Request Granted—Use of Assembly Hall Earle School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that application has been received from Mr. J. S. Watterson, 6402 Paulina Street, in behalf of the West Englewood Improvement Association, for the use of the Earle School, S. Hermitage Avenue and 61st Street, on the evening of January 24, 1913, for a meeting of the people of the neighborhood and recommending that the request be granted subject to the usual terms and restrictions.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19721)

Manual Training Equipment—Purchase—Kenwood and Morse Schools.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that movable equipment be purchased for the Manual Training Department in the Kenwood and Morse Schools at a total estimated expense of \$700.00; this amount to be charged to the appropriation for Manual Training for Elementary Schools for the current year.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19722)

Stools—Purchase—Parker High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that thirty-two revolving stools for typewriter desks be purchased for the Commercial Department of the Parker High School, at an estimated expense of \$88.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19723)

Coal and Water Boxes—Purchase—Lake High Schools.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that the Business Manager be authorized to purchase twenty new coal boxes and twenty water boxes for the Buffalo Down Draft Forges at the Lake High School, W. 47th Place and Union Avenue, at a total estimated cost of \$100.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19724)

Piano—Purchase—Howland School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that a "Hardman" piano be purchased for the assembly hall of the Howland School, Spaulding Avenue and Sixteenth Street, at the contract price of \$250.00, to be charged to the Permanent Fund.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19725)

Opera Chairs—Purchase—Henry and Trumbull Schools.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be given for the placing of opera chairs in the assembly halls of the Lyman Trumbull and Patrick Henry Schools at a total estimated expense of \$1240.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19726)

Manual Training Supplies—Purchase—Senn and Hyde Park High Schools.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be given for the purchase of manual training supplies for the Nicholas Senn and Hyde Park High Schools to the amount of \$347.26 for each school or a total of \$694.52; this

amount to be charged to the appropriation for Manual Training in High Schools.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19727)

Equipment for Machine Shop—Purchase—Lake High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that the following equipment be purchased for the Machine Shop of the Lake High School, the total estimated cost of same, including wiring, being \$363.00, to be charged to the Permanent Fund:

One Jointer.

One Carsten's Patent Circular Safety Cylinder.

Two sets of Knives.

One Motor to operate the jointer.

One iron Starting Box.

The Jointer to be equal in quality and similar to Oliver 14-A or 100-A.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19728)

Electric Lights—Provide—Burr School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that electric lights be provided for the west building of the Burr School, Wabansia Avenue near N. Ashland Avenue, at an estimated cost of \$1800.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19729)

Electric Lights—Provide—Washington School, Armour School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that facilities for electric lights be provided for the Washington School at an estimated cost of \$1800.00 and for the Armour School at an estimated cost of \$1500.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19730)

Lathes—Install—Parental School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that

two lathes, together with counter shafts and pulleys, which are now at the Jackson School, be transferred and installed at the Parental School at an estimated expense of \$20.00, and that two sets of lathe tools be provided at a total estimated expense of \$11.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19731)

Portable Buildings—Transfer.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that a portable building be transferred from the Emmet School to the Branch of the Earle School, at an estimated expense of \$300.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19732)

Laboratory Cases—Build Extensions—McKinley High Schools.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be granted for the building of extensions to the cases in the laboratory of the McKinley High School at an estimated expense of \$195.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19733)

Folding Chairs—Purchase—Adams School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that 150 folding chairs be purchased for the Adams School, Townsend Street near Chicago Avenue, at an estimated expense of \$117.88.

The Committee recommends concurrence by the Board in the above suggestion of the Superintendent.

(19734)

Legal Bills Payment of.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board submitting bills in condemnation matters and recommending that warrants to be drawn in payment of same as follows:

Robert E. Sturgeon, Real Estate Examiner—
Opion of Value:
Colman School\$ 25.00

Chicago Title & Trust Company—	
Opinion of Title:	
Ainslie and Argyle Streets Site	40.00
Colman School	120.00
J. B. Rezny, Building Expert—	
Opinion of Value:	
Dewey School	232.67
M. F. Powers, Building Expert—	
Opinion of Value:	
Colman School	357.72

The Committee recommends concurrence by the Board in the above suggestions of the Attorney.

(19735)

Payment for Property Adjoining to J. N. Thorp School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board relative to proceedings to condemn certain property therein described for school purposes having a frontage of 75 feet on Superior Avenue by a depth of 140 feet to a 20-foot alley and abutting the J. N. Thorp School on the south, a copy of which communication is hereto attached and made a part hereof.

The Committee recommends that a warrant be drawn to the order of the County Treasurer of Cook County, Illinois, in the sum of \$12,266.00 in accordance with the recommendation contained in said communication from the Attorney of the Board.

January 16, 1913.

Committee on Buildings and Grounds,
Board of Education of the City of Chicago.

Gentlemen:—

In condemnation proceeding Gen. No. 316,992 in the Circuit Court of Cook County, entitled "City of Chicago, in Trust for the Use of Schools, vs. Mary Jane Young, et al" a trial has been had and verdict rendered.

In this proceeding Lots thirty-eight (38), thirty-nine (39) and forty (40) in Block thirty-seven (37) in South Chicago, a subdivision by the Calumet & Chicago Canal & Dock Company in the North three-quarters of the North half of Fractional Section five (5), Township thirty-seven (37) North, Range fifteen (15), East of the Third Principal Meridian, north of the Indian Boundary Line, together with the improvements thereon, situated in the City of Chicago, County of Cook and State of Illinois, are condemned. This property has a frontage of 75 feet on Superior Avenue, by a depth of 140 feet, to a 20 foot alley, and abuts on the south of the James N. Thorp School. The jury awarded the respondents the following sums.

To the owner of and parties interested in Lot 38 aforesaid, together with the improvements thereon\$ 4,500.00
To the owner of and parties interested in Lot 39 aforesaid,

said, together with the improvements thereon	3,250.00
To the owner of and parties interested in Lot 40 aforesaid, together with the improvements thereon	
	4,500.00
One Dollar to each of 7 tenants, residing on said premises	
	7.00
Costs of suit	9.00
Total	\$12,266.00

This verdict is, in our opinion, just and reasonable, and we request that your Committee recommend to the Board of Education of the City of Chicago the issuance of a proper warrant in the sum of \$12,266.00, payable to the County Treasurer of Cook County, for the use of the respondents in the case. Upon the payment of the said amount to the County Treasurer, a good title to the above described property will vest in the City of Chicago, in trust for the Use of Schools, for the uses and purposes set forth in the petition filed in said cause.

Accompanying this report is a blue print of the survey of the property in question.

Respectfully submitted,

A. R. SHANNON.

Attorney, Board of Education.

(19736)

Direct Purchase—New School Site—Argyle, Ainslie, Sawyer and Spaulding Avenues.

The Committee on Buildings and Grounds reports that the owner of property hereinafter described has compiled with the condition specified by the Attorney of the Board in a recommendation to the Committee on Buildings and Grounds that said property be acquired by direct purchase for the sum of \$15,000, provided said owner agreed to dedicate Ainslie Avenue through to Spaulding Avenue.

The Committee recommends that the Board, acquire by direct purchase, for the sum of \$15,000, the west half (W. ½) of the West half (W. ½) of Block Twenty-one (21) Jackson's Subdivision of the southeast quarter (S. E. ¼) of Section Eleven (11), and the southwest quarter (S. W. ¼) of Section Twelve (12), Township Forty (40) North, Range Thirteen (13) East of the 3rd Principal Meridian, situated in the County of Cook, and State of Illinois, having a frontage of five hundred ninety-six (596) feet, more or less, by a depth of one hundred twenty-five (125) feet, more or less, on North Spaulding Avenue, in the City of Chicago, in accordance with the proposal submitted by Nelson Thomasson, Jr.

The Committee further recommends that the President and the Secretary of the Board be directed to request the concurrence of the City Council in this action.

(19737)

*Condemnation Proceedings—Institute—For
Property Adjoining the Site of the Bass
School—May and West Sixty-sixth
Streets*

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication which states that in accordance with the action of the Board of Education of Dec. 27, 1912 (Report No. 19558), he has endeavored to agree with the owner of property described herein as to the compensation to be paid therefor as an addition to the site of the Perkins Bass School, and that he has been unable to agree with said owner as to such compensation.

The property under consideration is described as follows:

Lot Thirty-four (34) in Block Twelve (12) in Weddell & Cox's Subdivision of the West half (W. $\frac{1}{2}$) of the north-east quarter (N. E. $\frac{1}{4}$) of Section Twenty (20), Township Thirty-eight (38) North, Range Fourteen (14) East of the Third Principal Meridian, situated in the City of Chicago, County of Cook, and State of Illinois; said property having a frontage of twenty-five (25) feet, by a depth of one hundred twenty-five (125) feet, on South May Street, north of and adjoining the present School site.

The Committee recommends that the title to said real estate be acquired in accordance with the provisions of the Eminent Domain Law for the use of the schools; and that the President and the Secretary of the Board be directed to request the concurrence of the City Council in instituting condemnation proceedings in the name of the City of Chicago against the owners of said described property to be acquired in trust for the use of the schools.

(19738)

*Condemnation Proceedings—Counter Offers
—For Property Adjacent to the Dewey
School Site—Union Avenue and
West 54th Street.*

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication which states that in accordance with the action of this Committee upon the recommendations of the Sub-Committee on Sites January 3, 1913, the owner of property described herein has been requested to file a proposal of sale of same to the Board of Education, to be used for school and playground purposes.

The property under consideration is described as follows:

Lot Twenty-three (23) in Lorimer's Subdivision of the south 498 feet of the East half (E. $\frac{1}{2}$) of the Southwest Quarter (S. W. $\frac{1}{4}$) of the Southwest Quarter (S. W. $\frac{1}{4}$) of Section Nine (9), Township Thirty-eight (38) North,

Range Fourteen (14) East of the Third Principal Meridian; said property having a frontage of thirty-three (33) feet, by a depth of one hundred twenty-five (125) feet, more or less, at the north-east corner of Union Avenue and West Fifty-fourth Place, situated in the City of Chicago, County of Cook, and State of Illinois.

Proposals have been filed as follows:

For Lot 23, Johanna M. Williams\$10,000.00

The Committee further reports that it is of the opinion that the price asked seems excessively high; and recommends that the Secretary be directed to notify said owner in writing that should she desire to submit an amended proposal of sale of said property for the amount shown as follows the Board will give such amended proposal consideration.

For Lot 23.....\$ 6,500.00

(19739)

*Lunch Room—Payment for Attendants—
Adams and Washburne Schools*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary, submitting statements from the Principals of the Adams & Washburne Schools, asking that they be reimbursed in the sums of \$69.00 and \$30.00 respectively, the amounts paid to the attendants in charge of the Penny Lunch Rooms to January 1, 1913.

The Committee further reports that it has considered the matter and recommends that warrants be issued for the sums stated, i. e., \$69.00 in favor of Miss Schjoldage and \$30.00 in favor of Mr. Thompson.

(19740)

School Site—Lease

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board recommending that the vacant school site at the southeast corner of East 93rd Street and Stony Island Avenue be leased to George O. Martin at a rental of \$10.00 per month, payable in advance, the lease to run for one year with privilege of renewal but with the right of the Board of Education to cancel on ninety days' notice, in the event that the Board decides to sell the property or to use the same for school purposes.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary.

(19741)

*Watchman—Assignment of—New Hyde
Park High School.*

The Committee on Buildings and Grounds reports that it is in receipt

of a communication from the Secretary of the Board recommending that authority be granted to assign a permanent Watchman at the new Hyde Park High School Building beginning February 1, 1913.

The Committee recommends concurrence by the Board in the above suggestion of the Secretary.

(19742)

Painting—Award Contract—Burnside School.

The Committee on Buildings and Grounds to whom was re-committed at the meeting of the Board held December 27, 1912, Report No. 19556, with reference to the award of contract for Painting and Finishing the Burnside School Addition, reports that it has again considered the matter and again recommends concurrence in the suggestions of the Secretary that the contract for this work be awarded to the lowest bidder, J. C. Carrier, in the sum of \$1243.00, and further that no other contracts for Painting and Finishing work for new schools or additions to schools be awarded to J. C. Carrier until he has satisfactorily carried out the work included in the above contract.

(19743)

Office Attendant—Employment of—Bureau of Audit.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board recommending that authority be granted for the employment of an office attendant in the Bureau of Audit at a salary of \$25.00 per month.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary.

(19744)

Nurse—Temporary Employment of—Parental School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that, since the last meeting of the Board, and urgent need of a special nurse for temporary duty at the Chicago Parental School has arisen and that, with the consent of the President of the Board, Clara Strand was employed for such service, dating from January 16, 1913, and recommending concurrence in the action taken.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary.

(19745)

Old Building—Sale of.

The Committee on Buildings and Grounds reports that it has received a proposal for the sale of a two story frame building at 657 East 91st Street, acquired under the Eminent Domain Law for the relief of the Burnside School District, and has awarded same to the highest bidder, Mr. O. K. Richards, for \$261.00, this being \$196.00 more than the next highest bidder, or \$131.00 over the first figure received when the building was previously advertised.

The Committee recommends concurrence of the Board in its action in accepting said proposal.

(19746)

Desks—Purchase—Senn and Hyde Park High Schools.

The Committee on Buildings and Grounds reports that it has had under consideration the matter of desks to be used in the new Hyde Park and Senn High Schools; that it advertised and received bids for such desks and appointed a Special Committee consisting of Messrs. Dibelka, Rothmann and Kelly, to consider the merits of the samples submitted and submits herewith a report of said special Committee and recommends concurrence in the suggestions therein contained, as follows:

Your Special Committee appointed to consider the bids received for pedestal desks for the Senn and Hyde Park High Schools and to examine the samples submitted under said bids, begs leave to report that the Committee held a meeting in the Committee Room, sixth floor, Tribune Building, on Friday, January 10th, 1913, with a full attendance of members, and that Mrs. Young, Superintendent of Schools, met with the Committee.

The several samples submitted were carefully examined and considered from two standpoints; first, educational requirements, and second, strength, durability and convenience in sweeping school room floors.

Your Committee recommends that the bid of the Cleveland Seating Company at \$4.10 per desk and chair, be accepted.

Your Committee further reports that this is the desk recommended by the Superintendent of Schools.

(19747)

Shelves, Etc.—Construct—New Supply Department.

The Committee on Buildings and Grounds recommends that the Bureau of Repairs be instructed to manufacture and put up necessary shelving, etc., required in the new Supply Department Building, at an estimated cost of \$6,000.00.

(19748)

Withdrawn.

(19749)

Contracts—Award—Addition to the Park Manor School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that bids on various branches of work in connection with the construction of the addition to the Park Manor School, 71st St. and Rhodes Ave., were opened by the Sub-committee January 15th, 1913, and recommending that contracts be awarded to the lowest bidders, as follows:

John A. Wesche, masonry.....	\$38,674.00
Olson & Nelson Cut Stone Co., cut stone	9,803.00
E. A. Rysdon & Co., sheet metal and tile roofing	1,949.00
Universal Cornice & Roofing Co., composition roofing	850.00
Union Foundry Works, structural iron	22,226.00
Dauchy Iron Works, iron stairs..	3,233.00
F. P. Smith Wire & Iron Works, wire guards	387.00
T. Reininga, carpentry.....	17,240.00
W. A. Ludwigs, hardware.....	1,749.00
J. P. Sullivan, painting and finishing	1,973.00
The Illinois Terra Cotta Lumber Co., fireproofing	10,892.00
John C. Sutton Co., lathing and plastering	8,260.00
August Witt, concrete and asphalt work	5,598.00

and requesting further time in which to report on bids received on glass and glazing work for this addition; also stating that the total of the lowest bids, including approximate estimates on branches of work for which no bids have been received, amounts to \$160,747.00 and that the appropriation for this addition is \$165,000.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(19750)

Appropriation—for Addition to the Lawson School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that the Superintendent of Schools has recommended that an addition be built to the Lawson School, 13th Place and Homan Ave., containing 12 class rooms, assembly hall, gymnasium, manual training room, kindergarten, and household arts room, and recommending that an appropriation of \$150,000 be made for the construction of this addition, and that the President and Secretary be instructed to request the concurrence of the City Council in this action.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(19751)

Appropriation—For Addition to the Chicago Lawn School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that the Superintendent of Schools has recommended that an addition be built to the Chicago Lawn School, 65th St. and Homan Ave., containing 12 class rooms and gymnasium, and recommending that an appropriation of \$100,000 be made for this addition and that the President and Secretary of the Board be instructed to request the concurrence of the City Council in this action.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(19752)

Appropriation—For Addition to the Ryerson School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that the Superintendent of Schools has recommended that an addition be built to the Ryerson School, Lawndale Ave. and Huron St., containing 12 class rooms, assembly hall, gymnasium, manual training room, kindergarten and household arts room, and recommending that an appropriation of \$150,000 be made for the construction of this addition, and that the President and Secretary be instructed to request the concurrence of the City Council in this action.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(19753)

Appropriation—For Addition to the Austin High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that the Superintendent of Schools has recommended that an addition be built to the Austin High School, Frink St. and Walnut Ave., to contain 10 class rooms, laboratories for physiography, physics, chemistry, and electricity, gymnasium, swimming pool; foundry, forge room and wood-working shops for second year pupils; mechanical drawing rooms in connection with shops, household arts rooms, an assembly hall to seat 1,500, and a room for social uses, and recommending that an appropriation of \$350,000 be made for these additions, including alterations in old buildings in connection with same, and that the President and Secretary be instructed to request the concurrence of the City Council in this action.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(19754)

Accept Credit—In Connection with Carpenter Work Omitted and Extra Carpenter Work—Kenwood School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that in connection with carpenter work at the addition to the Kenwood School, Lake Ave. and 50th St., Herman Reininga, contractor for carpenter work, has submitted extra bills for sundry items of extra work in the sum of \$59.00; that certain partitions in basement of old building, changing of household arts and manual training rooms, and door in basement not required, have been omitted and credit for same in the sum of \$62.00 has been obtained from the contractor, leaving a net credit to the Board of Education in connection with these extras and changes of \$3.00; that these items have been carefully checked and found reasonable, and recommending that same be accepted and charged on the contract of Herman Reininga on this school building.

The committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(19755)

Voucher—Patching of Plastering—Farson School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that at the Farson School, 95th St. and Prospect Ave., patching of plastering was done in accordance with the terms of the contract, for which John C. Sutton Company, contractors for plastering, have submitted bill in the sum of \$121.90; that this has been carefully checked and found reasonable, and recommending that the same be accepted and ordered paid.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(19756)

Voucher—Patching of Plastering and Extra Plastering—Gary School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that patching of plastering was done at the Gary School, 30th St. and Lawndale Ave., in accordance with the terms of the contract; also that extra plastering was done at this school, for which James Shugrue, contractor for plastering, had submitted the following bills:

Patching of plastering.....\$375.00
Extra plastering..... 66.20
and further stating that the above bills have been carefully checked and found reasonable, and recommending the same be accepted and ordered paid.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(19757)

Buildings—Sale of.

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication concerning the sale of buildings at No. 1034 Wolfram Street, on the (New) Agassiz School site, reported December 27, 1912 (Report No. 19560), and recommending the refund of \$60 to the purchaser of said buildings on account of misunderstanding as to reservation of one of the buildings on the premises, and the inclusion of both buildings on the lot in the bid accepted for \$925.

The Committee recommends concurrence in the recommendation of the Secretary that the Business Manager be authorized to refund \$60 to Hugo Fritsch, and that Report No. 19560 be amended to show the acceptance of the bid of \$865 for the brick building at 1034 Wolfram Street.

(19758)

Payment for Property Adjoining the Cornell School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board relative to proceedings to condemn certain property therein described for school purposes comprised of 133 feet on East 76th Street, west of the Cornell School premises at the North East corner of Jackson Avenue, and 153.25 feet on Jackson Avenue west of the Cornell School premises, by a depth in both instances of 125 feet to a 14 foot alley, a copy of which communication is hereto attached and made a part thereof.

The Committee recommends that a warrant be drawn to the order of the County Treasurer of Cook County, Illinois, in the sum of \$16,169.00 in accordance with the recommendation contained in said communication from the Attorney of the Board.

January 16, 1913.

*Committee on Buildings and Grounds,
Board of Education of the City of Chicago.*

Gentlemen:—

In condemnation proceedings Gen. No. 316,322, in the Circuit Court of Cook County, entitled "City of Chicago, in Trust for the Use of Schools, vs. John Wodrich, et al," a trial has been had and verdict rendered.

In this proceedings, Lots twenty-eight (28), twenty-nine (29), thirty (30), thirty-one (31), thirty-two (32), thirty-three (33), thirty-four (34), thirty-five (35), thirty-six (36), thirty-seven (37) and thirty-eight (38) in Block fifty (50) in Cornell, a Subdivision, of Sections twenty-six (26) and thirty-five (35), Township thirty-eight (38) North, Range fourteen (14) East of the Third Principal Meridian, together with the improvements thereon, situated in the City of Chicago, County of Cook and State of Illinois, are condemned. This property is comprised of 133 feet on E. 76th Street, west of the Cornell School, at the north east corner of Jackson Avenue, and 153.25 feet on Jackson Avenue, west of the Cornell School, by a depth in both instances of 125 feet, to a 14-foot alley.

The jury awarded the respondents the following sums:

To the owner of and parties interested in Lot 28 aforesaid, together with the improvements thereon, in the sum of.....	\$ 2,750.00
To the owner of and parties interested in Lots 29, 30, 31 and 32 aforesaid, the sum of.....	3,500.00
To the owner of and parties interested in Lot 33 aforesaid, the sum of	850.00
To the owner of and parties interested in Lot 34 aforesaid, together with the improvements thereon, the sum of.....	3,600.00
To the owner of and parties interested in Lots 35 and 36 aforesaid, together with the improvements thereon, the sum of	4,000.00
To the owner of and parties interested in Lots 37 and 38 aforesaid, together with the improvements thereon, the sum of	1,450.00
One Dollar to tenant, residing on said premises	1.00
Costs of suit.....	18.00
Total	\$16,169.00

This verdict is, in our opinion, just and reasonable, and we request that your Committee recommend to the Board of Education of the City of Chicago the issuance of a proper warrant in the sum of \$16,169.00, payable to the County Treasurer of Cook County, for the use of the respondents in the case. Upon the payment of the said amount to the County Treasurer, a good title to the above described property will vest in the City of Chicago, In Trust For the Use of Schools, for the uses and purposes set forth in the petition filed in said cause.

Accompanying this report, is a blue print of the survey of the property in question. Respectfully submitted,

(Signed) A. R. SHANNON
Attorney, Board of Education.

(19759)

Supplies—Purchase of—Bureau of Purchases.

The Committee on Buildings and Grounds asks authority to instruct the Secretary to purchase the following mentioned supplies, for the Bureau of Purchases:

School House Supplies

2 Gross 12-inch M. B. Floor Brushes	\$ 518.40
1 Gross 16-Inch M. B. Floor Brushes	360.00
1 ½ Gross 20-inch M. B. Floor Brushes	675.00
2 Dozen Mouse Traps.....	4.44
3 Dozen No. 4 Scoop Shovels..	32.85
6 Dozen No. 6 Scoop Shovels..	69.36
1 Gross Large Snow Shovels...	67.80
3 Dozen Small Snow Shovels...	7.20
6 Dozen Coal Hods.....	20.70
2 Gross Feather Dusters.....	100.80
3 Dozen Mortar Hoes.....	13.71
12 Dozen ¾-inch Slide Opening Air Vents	36.00

6 Dozen ¼-inch Female Air Vents	18.00
10 Cail Bells	14.00
20 9½x15½ Rubber Gaskets...	4.60
25 10 x15 Rubber Gaskets...	5.75
25 10 x16 Rubber Gaskets...	5.75
10 6 x 8 Rubber Gaskets...	1.15
2 Lbs. ¾-inch Gauge Glass Gaskets	1.00
10 Lbs. ½-inch Palmetto Twist Packing	8.00
10 Lbs. ¼-inch Palmetto Twist Packing	8.00
3 Doz. ¾x13 Gauge Glasses...	.90
3 Doz. ¾x14 Gauge Glasses...	1.05
3 Doz. ¾x16 Gauge Glasses...	1.20
25 M Shipping Tags No. 3G....	12.50
5 Gross Thermometers	180.00
2 M Carbon Sheets—Pencil....	10.06
3 Dozen Toilet Paper Fixtures..	1.05
24 ¼-inch Grease Cups.....	6.00
3 Dozen Claw Hammers.....	8.25
2 Dozen 10-inch Half Round Smooth Files	3.48
2 Dozen 12-inch Flat Bastard Files	3.16
2 Dozen 12-inch Smooth Files..	3.90
2 Dozen Buck Saws.....	9.00
6 Reams 40x48—200 Wrapping Paper	51.00
2 Dozen Side Walk Cleaners...	3.56
200 100 lb. sacks Rock Salt CC Resto	84.00
3 Gross 2 Gal. Jacket Cans....	5.94
	\$2357.44
5 Gross ½ Pt. Library Paste..	\$ 50.40
200 Pkgs. Ink Crystal—Flanagan.	78.00
3 Gross Blackboard Pointers....	14.40

\$ 142.80

Estimated Cost \$2500.24

(19760)

Request Granted—Use of Kozminski School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from Harry Porter, 1418 East 54th street, on behalf of the Sixth Ward Progressive Club, requesting the use of the Kozminski School, 54th street and Ingleside avenue, for a meeting of said organization to be held January 24th at 8:00 p. m.

The committee recommends that the request be granted subject to the usual terms and restrictions.

(19761)

Office and Business Employees—Transfers and Assignments.

The Committee on Buildings and Grounds presents herewith a list of transfers, assignments, etc., of various employees, made in accordance with Civil Service requirements.

Assignment.

Lucinda Prior, janitress, Ole A. Thorp Br.

John P. Quinn, laborer, Department of Supplies.

Dennis A. Hagan, laborer, Department of

Supplies.

Maurice Dalton, laborer, Department of Supplies.

Jessie B. Wall, bath room attendant.

Temporary Appointments.

George E. Young, substitute janitor, Raster School, Br. No. 1.

Charles A. Shiels, substitute junior clerk, Bureau of School Engineering.

August Harvey, substitute junior clerk, Bureau of School Engineering.

Flora Bryant, substitute bath room attendant.

James F. Smith, substitute scale repairer, Bureau of Repairs.

James A. King, temporary scale repairer, Bureau of Repairs.

Joseph Balke, substitute woodworking machine hand, Bureau of Repairs.

Paul Christiansen, substitute woodworking machine hand, Bureau of Repairs.

Elvira Sonstebj, substitute census supervisor, Compulsory Education Department.

Julia Klick, substitute janitress, Gallistel School Br.

Wallace Fee, substitute engineer, Jackson School.

Thomas F. Brennan, substitute junior clerk, Bureau of School Engineering.

Charles J. Currant, substitute scale repairer, Bureau of Repairs.

William Atzel, substitute shade maker, Bureau of Repairs.

Edward Neifing, substitute assistant shade maker, Bureau of Repairs.

Vachio Kotva, substitute carpenter, Bureau of Repairs.

James Murphy, substitute woodworking machine hand helper, Bureau of Repairs.

Joseph M. Winkler, substitute tinsmith, Bureau of Repairs.

Samuel Lund, substitute tinsmith, Bureau of Repairs.

James Devery, substitute tinsmith, Bureau of Repairs.

John J. Carlson, substitute carpenter, Bureau of Repairs.

Separations.

Wallace Fee, temporary engineer, Beale School.

Charles A. Shiels, temporary junior clerk, Bureau of School Engineering.

Mrs. Gus Hagen, temporary janitress, Thorp School Br.

Michael J. Broderick, temporary engineer, Goethe School.

Frank O'Donnell, temporary junior clerk, Department of Supplies.

John E. Larrabee, temporary junior clerk, Department of Supplies.

Joseph H. Abeler, temporary laborer, Department of Supplies.

William Patterson, temporary laborer, Department of Supplies.

Fred Schreiber, temporary laborer, Department of Supplies.

A. L. Klotter, temporary laborer, Department of Supplies.

James A. King, temporary scale repairer, Bureau of Repairs.

Peter J. Boylan, temporary engineer, Kenwood School.

August Harvey, temporary junior clerk, Bureau of School Engineering.

Thomas Carland, temporary fireman, Lane Technical High School.

Joseph Dooley, temporary fireman, Englewood High School.

Flora Bryant, temporary bath room attendant.

Leaves of Absence.

Ellen Corkery, janitress, Raster School Br. No. 1, for a period of ninety days from January 1, 1913, owing to illness.

Margaret M. Lindsey, truant officer, for a period of four months, from January 10, 1913, owing to illness.

James F. Moran, janitor, Emmet School, for a period of ninety days, from January 5, 1913, owing to personal reasons.

Garnet Fee, engineer, Jackson School, for a period of ninety days, from January 13, 1913, owing to illness.

Reinstatements.

Lena B. Stevenson, bath room attendant.

George Leonhart, engineer, Goethe School.

Juliet M. Berger, junior clerk, office of Superintendent of Schools.

Harry Allen, fireman, Lane Technical High School.

Patrick Keevan, fireman, Englewood High School.

Layoff.

Juliet Berger, junior clerk, office of Superintendent of Schools.

Death.

Archie Guerin, investigating attorney, office of Attorney for the Board of Education.

(19762)

Grant Authority—Purchase of Kost Heaters.

Your Committee on Buildings and Grounds reports that there is necessity for the installation of heating facilities in many of the toilet rooms and other rooms in school buildings where it is difficult to heat or where heat is required over night, and recommends that authority be granted for the purchase of 100 Kost Heaters in the approximate sum of \$100.00.

(19763)

Electric Service — Extension of — Carter School Building.

Your Committee on Buildings and Grounds reports that it has received proposition from the Commonwealth Edison Company in the sum of \$143.00 for the extension of electric service to the Carter School Building, 58th Street and Michigan Avenue, of sufficient capacity for three hundred lamps and 12 h. p. The Commonwealth Edison Company was notified to proceed immediately with the extension inasmuch as the electric current was needed for emergency use, and asks concurrence in the action taken, with the understanding that payment therefor will be made as stipulated in the existing contract which provides that payment of current consumed applies towards the cost of the extension.

(19764)

*Contract—Award of—Millwright Work—
—Hyde Park and Senn High
Schools.*

Your Committee on Buildings and Grounds reports that it has prepared specifications and received bids for essential millwright work in connection with the Wood Working Shops at the Hyde Park High School Building, 62nd Street and Stony Island Avenue, and at the Senn High School Building, Ridge and Francis Avenues, and recommends award of contract to the lowest bidder in each instance as follows:

Chicago Pulley & Shafting Company—

Hyde Park High School. \$545.00
Senn High School. 460.00 \$1,005.00

(19765)

*Contract—Award of—Electric Pump—Mann
School Building.*

Your Committee on Buildings and Grounds reports that it prepared specifications and received bids as authorized by the Board, Report No. 19678, for the removal of small pump from the Trumbull School Building and the installation thereof in the Mann School Building, 37th Street and Princeton Avenue, to insure adequate water pressure, and recommends award of contract to Yeomans Brothers, it being the lowest bidder, in the sum of \$160.00.

(19766)

*Electric Service—Award Contract—Elec-
trical Fittings—Lane Technical
High School.*

Your Committee on Buildings and Grounds reports that it has obtained proposals for electric wire, fittings, etc., as authorized by the Board, Report No. 19640, to provide proper illumination at the Lane Technical High School Building, Sedgwick and Division Streets, and recommends award of contract to the Central Electric Company, it being the lowest bidder, in the sum of \$111.55. The work in question is to be installed by the Board of Education electrician and the charges therefor is to be distributed as follows:

Additional lighting on dark landings
and corridors \$30.23
Lighting for additional class rooms in
basement 81.32

(19767)

*Electric Service—Extension of—Award
Contract—Irrving School.*

Your Committee on Buildings and Grounds reports that it has received proposition from the Commonwealth Edison

Company in the sum of \$138.00 for extension of electric service to the Irving School Building, Lexington St. and Hoyne Avenue. There was necessity for immediate reception of this current and the Commonwealth Edison Company was notified to proceed at once with said extension. Your Committee asks concurrence in the action taken with the understanding that payment for the cost of extension be satisfied as provided in existing contract which stipulates that the cost of current consumed for a period of two years applies towards the cost of extension.

(19768)

*Contract—Award of—Motor Driven Dumb
Waiters—Sundry Schools.*

Your Committee on Buildings and Grounds reports that it has received request for the installation of motor driven dumb waiters, sundry school buildings, for which specifications have been prepared and bids received, and recommends award of contract to the lowest bidder in each instance as follows:

Kaestner & Hecht—
Bowen High School,
89th and Manistee av. \$594.13
Hyde Park High School,
62nd St. and Stony
Island 591.88
Lane Tech. High,
Sedgwick and Division
Sts. 520.00
Schurz High,
Milwaukee and W.
Addison 594.13
\$2,300.14

And further recommends that an appropriation in the approximate sum of \$1,000.00 be provided to cover essential wiring to permit the operation of the dumb waiters aforesaid.

(19769)

*Incandescent Lamps—Authority to Purchase
—Sundry Schools*

Your Committee on Buildings and Grounds reports that there is necessity for renewal of supply of incandescent lamps for stock room that ample supply may be on hand to meet the requirements, and, therefore, recommends that authority be granted to purchase additional lamps required in the approximate sum of \$3600.00, it being understood that the same will be obtained from the New York Incandescent Lamp Company, who have the contract for the current year.

(19770)

*Sanitary Drinking Fountain—Park Manor
School*

Your Committee on Buildings and Grounds reports that it has received communications from the representatives of the Park Manor Country Club, asking that they be granted permission to present to the

Park Manor School, 71st Street and Rhodes Avenue, a sanitary drinking fountain to be placed on the grounds of the school, with the understanding that the Board of Education would pay for connecting the fountain. The drinking fountain was accepted with this understanding and a bill from the Water Pipe Extension Department has since been received in the sum of \$53.97 for labor and material furnished, and recommends that the same be approved for payment.

(19771)

*Office and Business Employees—Bureau of
School Engineering—Temporary
Junior Clerk*

Your Committee on Buildings and Grounds reports that authority was granted by the Board, Report No. 19604, for additional junior clerk, Bureau of School Engineering for a period of two weeks. The authority in question has about elapsed and considerable extra work yet requiring attention has not been begun, and your Committee recommends that the authority be extended for a period of three months, with the understanding that the services of the clerk will be dispensed with prior to that time if conditions permit.

(19772)

*Extra Work—Issue Voucher—F. W. Lamb
Company—Steam Heating—Kenwood
School Building*

Your Committee on Buildings and Grounds reports that in connection with the installation of heating plant at the Kenwood School Building, Washington Ave. & 50th St., it was decided to leave the old plant in place until such time as it was positively ascertained that inconvenience would not ensue by reason of connections in new building. F. W. Lamb Company, contractor therefor, was unable to use much of the old brick from the old boilers in brick-ing up the new boilers, and he asks that voucher in the sum of \$40.00 be issued in his favor. Furthermore, the location of the chimney of this building was changed from that originally contemplated, which necessitated alterations in smoke connections, resulting in an expenditure of \$20.00. Your Committee has caused both of these matters to be very carefully checked and found bills submitted reasonable, and, therefore, recommends that voucher be issued in favor of the contractor for the above amounts.

(19773)

*Office and Business Employees—Assistant
Engineer—Englewood High
School.*

Your Committee on Buildings and Grounds recommends that authority be granted the operating engineer of the Englewood High School Building to employ

an additional assistant engineer during the sessions of evening schools on the basis of \$90.00 a month.

(19774)

*Voucher—Additional Work—Sundry School
Buildings.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that additional work has been done at sundry schools by various contractors, for which the following bills have been presented:

Columbus School—

Augusta St. & Hoyne Ave.

Wm. Horn Structural Iron Works,
contractors for structural iron:
Furnishing and installing angles
for "I" beams, bolts, etc., and
drilling holes for same.....\$ 16.00

Farson—

95th St. and Prospect Ave.—

Frandsen Construction Co., con-
tractors for structural iron:
Furnishing and setting lintel,
rods, etc. 6.49

Hyde Park High—

62nd St. and Stony Island Ave.
Kitzelman & Dilley, contractors
for sheet metal work:

Furnishing and installing ven-
tilator in roof of transformer
room 15.00

Illinois Terra Cotta Lumber Co.

Contractors for fireproofing:
Tile partitions over ash room.... 26.18

A. Bolter's Sons, contractors for
for structural iron work:

Cutting off "T" irons, drilling
holes and bolting angles on
channels, additional beams,
washers, tie rods, and fram-
ing around cupola 44.15

Dauchy Iron Works, contractors
for iron stairs:

Additional clamps, bolts, wash-
ers, etc., in connection with
putting in of new windows.... 31.79

Schillinger Bros. Co., contractors
contractors for asphalt work:

Constructing retaining walls lead-
ing to assembly hall..... 30.00

Irving—

Lexington St. and Hoyne Ave.

W. A. Ludwigs, contractor for
hardware:

3¼ gross wardrobe hooks..... 11.25

Wm. Horn Structural Iron
Works, contractors for struc-
tural iron:

Furnishing and setting additional
channel irons, lintels, etc., in
connection with toilets in old
building, "I" beams for old
smoke stack in old building,
channel irons, beams, drilling
holes, straps, bearing plates,
etc., in various portions of
building 125.20

Morse—

Sawyer Ave. and Ohio St.:

Wm. Horn Structural Iron Works,
contractors for structural iron:

Changes in roof beams, trusses,
etc., extra angles, etc..... 64.75

Senn High—

Southport Ave. and Francis St.
The Illinois Terra Cotta Lumber
Co., contractors for fireproof-
ing;
Changes and additions in tile par-
titions in connection with stair-
ways on main floor; fireproof-
ing girders in assembly hall.. 233.00

Trumbull—

Ashland and Foster Aves.
Wm. Horn Structural Iron Works,
contractors for structural iron;
Drilling holes and bolting plate
on lintels; cutting roof angles,
changing location of rods, drill-
ing holes in wardrobe angles,
etc. 16.08

and further stating that the above bills
have been carefully checked and found
reasonable, and recommending that the
same be accepted and ordered paid.

The Committee recommends concurrence
by the Board in the above suggestions of
the Secretary of the Board.

(19775)

*Repairs and Improvements—Authority Bu-
reau of School Engineering.*

Your Committee on Buildings and
Grounds asks authority to have the follow-
ing matters attended to in the Bureau of
School Engineering, under the direction of
the Secretary.

Normal—

68th St. and Stewart Ave.
Furnish $\frac{1}{2}$ dozen thermometers.
Repack expansion joint in 12-in. main
steam line to Teachers College.

Englewood High—

62nd St. and Stewart Ave.
Furnish one dozen sheets fine and one
dozen sheets medium emery cloth.
Furnish one $1\frac{1}{2}$ -inch. governor belt 13
ft. 6 inches long.

Hyde Park High (New)—

62nd St. and Stony Island Ave.
Extend gas piping on account of change
in location of partition at rear of
stage.

Lake View High—

N. Ashland Ave. and Irving Park Blvd.
Furnish four red globes for exit lights.

Lane Tech. High—

Sedgwick and Division Sts.
Retline sinks in Chemical Laboratory.

Marshall High—

Adams St. and Kedzie Ave.
Furnish one No. 606 Reliable gas radi-
ator.

Phillips High—

39th st. and Prairie av.
Do necessary lead burning in connection
with sinks in tables in sundry rooms.
Furnish and install electric lighting fac-
ilities in basement class room and locker
rooms.

Adams—

Townsend st. and W. Chicago av.
Furnish one $\frac{1}{4}$ -inch angle valves.

Agassiz—

Seminary av. and George st.
Extend gas pipe and furnish and install
gas lunch warmer.

Burr—

Wabansia and N. Ashland avs.
Furnish one box of charts for Perfect re-
cording gauge.
Install electric lighting facilities in Li-
brary Room.

Cameron—

Potomac and Monticello avs.
Do necessary electric wiring for stereop-
ticon.
Cover pipes in connection with Domestic
Science room.

Clarke—

Ashland Ave. and 13th St.
Furnish and place cesspool in floor near
trench with back water valve.

Columbus—

Augusta St. and Hoyue Ave.
Furnish and install galvanized iron slop
sink in wardrobe of Room 308.

Dante—

Desplaines and Ewing Sts.
Substitute new heater for defective hot
water heater.

Gallistel—

104th St. and Ewing Ave.
Furnish one No. 3 4x3 $\frac{3}{8}$ inch air com-
pressor.
Repair No. 20572 4x3 $\frac{3}{8}$ x5 inch air com-
pressor and when repaired deliver to
762 W. Monroe St. and advise this
office.

Gary—

13th St. and Lawndale Ave.
Furnish and place globe valves on water
supply leading to teachers' toilet, first
floor.

Goodrich—

Sangamon and Taylor Sts.
Cover water pipes in connection with
bath room and water heater and re-
cover defective covering on steam pipes
above boilers and in various parts of
basement.

Gresham—

Green and 85th Sts.
Cover hot and cold water pipes in man-
ual training and domestic science
rooms.

Hamilton—

Cornelia and N. Marshfield Aves.
Furnish one box of charts for Columbia
recording gauge 0 to 15 pressure 0 to
30 vacuum.

Howe—

Laurel Ave. and Superior St.
Connect lavatory on first floor and pro-
vide proper connections.

Key—

Ohio St. and N. Park Ave.
Recover water pipes in cooking room.
Repair and adjust hot water regulator in
connection with hot water tank and
heater.

Kohn—

104th and State Sts.
Furnish two globes for Nerst lamps.

Langland—

Cortland and Leavitt Sts.
Furnish one length $\frac{3}{4}$ inch gas pipe,
four $\frac{3}{4}$ inch ells and one $\frac{3}{4}$ inch
coupling.

Lawson—

13th Pl. and Homan Ave.
Cover water pipe in connection with
teachers' toilet room.

Madison—

Madison Ave. and 74th St.
Extend electric wiring to provide accom-
modations for stereopticon.

May—

S. 50th Ave. and W. Harrison St.
Substitute new lighting facilities for the inadequate fixtures and arrange for greater pressure for water supply.

Nash—

N. 49th Ave. and W. Erie St.
Furnish one $\frac{3}{8}$ inch ell burner cock and four $\frac{3}{8}$ inch gas ells and one nipple, $1\frac{1}{4}$ inches x $2\frac{1}{2}$ inches.

Norwood Park Br. 1—

Edison Park Ave., near Calumet Ave.
Cover steam pipes.

Ogden—

Chestnut and State Sts.
Cover steam and water pipes in connection with installation of new boiler and water heater.
Repair lining of one flush tank in girls' toilet room.

Parental—

W. Foster and N. Central Park Aves.
Furnish 100 tapered steel nipple 2 inches in diam. x $1\frac{1}{8}$ inches long to replace defective push nipple for Buffalo standard radiators.

Furnish 100 ft. No. 16 cotton covered drop cord, 12 Hubbell attachment plugs, 12 $\frac{1}{8}$ -inch Edison key sockets, 50 $\frac{1}{2}$ inch x 12 inch high grade arc lamps.

Plamondon—

W. 15th Pl. and Washtenaw Ave.
Furnish 100 lbs. soda ash for use in boilers.

Pullman—

113th St. and Morse Ave.
Furnish three woven wire register faces for foot warmer, boys' playground, 18x5 inches.

Furnish four protected thermometers.
Furnish two red exit globes for exit in assembly hall.

Furnish one box recording gauge charts for National recording gauge and pressure.

Furnish one $\frac{3}{4}$ inch n. p. wood handle gate valve No. 2 boiler

Raymond (Old)—

Wabash Ave. and 36th Pl.
Furnish and place $1\frac{1}{2}$ inch gate valve with fittings on main water supply pipe.

Smyth—

13th St. and Blue Island Ave.
Furnish one single belt $1\frac{1}{2}$ inches x 12 feet for governor.
Furnish one $2\frac{1}{2}$ inch open end wrench for Marsh pump.

Spencer—

Park and 50th Aves.
Furnish two lengths $\frac{3}{8}$ inch black pipe; three $\frac{3}{8}$ inch ells; two $\frac{3}{8}$ inch tees; three $\frac{3}{8}$ inch unions; one $\frac{3}{4}$ inch lever handle gas cock.

Stove—

Ballou St. and Wabansia Ave.
Furnish one steam chest complete, 4x5x8, No. 47347.

Summer—

S. 43rd and Colorado Aves.
Furnish one piece single belt, $1\frac{1}{2}$ inches x 13 ft. for governor.

Tennyson—

Fulton St. and California Ave.
Furnish one Crane $\frac{3}{8}$ inch S. W. valve.
Cover water pipes on account of installation of water heater and cooking room.

Furnish two lengths $\frac{3}{8}$ inch pipe; six $\frac{3}{8}$ inch ells; one $\frac{3}{4}$ inch female drop ell; two $\frac{3}{8}$ inch 45 deg. ells; four $\frac{3}{8}$ x $2\frac{1}{2}$ inch nipples and one $\frac{3}{4}$ inch S. W. valve.

Furnish one thermometer.

Wells—

N. Ashland Ave., near Augusta St.
Cover steam and water pipes in boiler and tank room.

Whittier—

23rd and Lincoln Sts.
Repair leaks in blast coils.

(19776)

Repairs and Improvements—Emergency.
Bureau of School Engineering.

Your Committee on Buildings and Grounds reports that the following matters have been attended to in the Bureau of School Engineering, under the direction of the Secretary, since the last meeting of the Board:

Austin High—

Frink St. and Willow Ave.
Furnished one steam chest cover for 6x4x8 pump, No. 58831.

Furnished and connected in girls' toilet room, second floor, a siphon washdown closet and seat to replace defective closet.

Curtis High—

114th Pl. and State St.
Removed obstruction from closet bowl, girls' toilet, second floor, and adjusted siphons and put new seats in three ball checks in tanks in three closets, same toilet room.

Englewood High—

62nd St. and Stewart Ave.
Repaired cover in connection with main header in boiler room.

Flower Tech. High—

Wabash Ave. and 26th St.
Furnished switches, wiring and fittings for changes in connection with drawing room. (Electric.)

Lake View High—

N. Ashland Ave. and Irving Park Blvd.
Repaired and adjusted and rebabbitted bearing boxes on six lathes. (Machinery.)

Furnish 20 ft. $\frac{3}{8}$ -inch gas pipe; one $\frac{3}{8}$ inch drop tee; four $\frac{3}{8}$ inch ells; two 12 inch single light stiff brackets $\frac{3}{8}$ inch pipe thread connection.

Lane Tech. High—

Sedgwick and Division Sts.
Furnished 100 Type B1 A. 250 Volts Daum 2 inches long, $\frac{1}{2}$ inch tube, 9-16 inch caps renewal type. (Electric service.)

Furnished three $\frac{3}{4}$ inch, three $\frac{3}{4}$ inch and one $\frac{1}{4}$ inch valves.

Marshall High—

W. Adams St. and Kedzie Ave.
Substituted new cross for defective one on No. 2 boiler. (Steam.)

Reset thermostats in cooking and sewing rooms and furnished six thermometers and six bubble parts. (Heat Reg.)

McDill High—

14th Pl. near Throop St.
Exchanged two thermostats. (Heat Reg.)
Furnished 12 Edison key sockets $\frac{1}{4}$ inch; four D. P. push button switches D. H.; two rolls $\frac{3}{4}$ inch friction tape; 12

130 A, 12 5A, 12 25A, 12 15A link fuses and 12 10A fuse plugs.

Phillips High—

39th St. and Prairie Ave.

Repaired leak in bottom of soap stone laundry tub in lunch room kitchen. (Plumbing.)

Schurz High—

Milwaukee Ave. and W. Addison St.

Furnished three feed central brackets, complete, for Type "C" Swift Stokers at \$4.50 each.

Auburn Park—

Normal Ave. and 81st St.

Furnished three levers for closets, boys' toilet. (Plumbing.)

Furnished pipe and fittings for connections to air compressor.

Barnard—

Charles and 104th Sts.

Repaired leak in 2 inch main in girls' basement. (Steam.)

Blaine—

Janssen Ave. and Grace St.

Repaired nine lamps. (Lighting.)

Bancroft—

Maplewood and North Aves.

Repaired and adjusted $2\frac{1}{2}$ inch Pickering governor on Atlas engine, 11x16 inches, No. 9711.

Bradwell—

Sherman Ave. and 77th St.

Furnished two dozen gas tips for Jewel gas radiators.

Brainard—

Washburne Ave. and Leavitt St.

Renewed corroded pipe in wall coil in Room 1 and corroded nipples and fittings on indirect return, girls' toilet room.

Removed obstruction from lead supply pipe to lavatory in office. (Plumbing.)

Brenan—

Lime St. and Archer Ave.

Removed obstruction in sewer pipe leading from engine in boiler room.

Furnished four discs for old style $\frac{3}{4}$ inch Jenkins valve.

Furnished and connected on drip from water column one $\frac{3}{4}$ inch J. D. globe valve.

Brown—

Warren Ave. and Wood St.

Renewed corroded pipes in wall coils in Rooms 10, 12 and 15 and connected a drip pipe from direct return in boiler room.

Renewed shut off rod on lavatory supplies of west building.

Bryant—

41st Ct. and 14th St.

Furnished one diaphragm for 6 inch improved Eureka pressure regulator.

Byford—

Iowa St. and N. Central Ave.

Furnished one glass float for low flush tank ball cock. (Plumbing.)

Furnished 500 high grade fire brick and 100 side arch high grade brick. (Boiler masonry.)

Crerar—

Campbell Ave. and Taylor St.

Exchanged three E. P. valves and furnished 6 flippers.

Furnished two E. P. valves for defective valves and one dozen $\frac{1}{8}$ inch lead gaskets. (Heat Reg.)

Doollittle—

35th St. and Rhoades Ave.

Replaced defective 2 inch nipple in blow-off No. 1 boiler.

Earle—

S. Hermitage Ave and 61st St.

Exchanged three thermostats and furnished gaskets. (Heat Reg.)

Fallon—

Wallace and 42nd Sts.

Furnished two "Ideal" waste plugs.

Felsenenthal—

Calumet Ave and 41st St.

Repaired motor in connection with electric pump.

Foster—

Union and O'Brien Sts.

Removed obstruction from sewer between boys' toilet room and street. (Sewerage.)

Franklin—

Goethe and Wells Sts.

Furnish and placed one 4x16 foot tube in No. 1 boiler.

Froebel—

W. 21st St. and Robey St.

Furnished two $\frac{1}{2}$ x $\frac{3}{8}$ inch reducing coupling; two $\frac{3}{8}$ x6 inch nipples; two pendants, $\frac{3}{8}$ inch, 6 ft. long, with $\frac{3}{8}$ inch arms, 8 inches long, and $\frac{3}{8}$ inch eli burner cocks; two $\frac{3}{8}$ inch sq. shoulder steam cocks.

Changed location of thermostat in office. (Heat Reg.)

Goethe—

Rockwell St. and Fullerton Ave.

Substituted new pipe for defective pipe in ceiling coils, girls' toilet room. (Steam.)

Furnish and placed one 4 in. x 18 ft. tube in No. 2 boiler in lieu of defective tube.

Graham—

Union Ave. and 45th St.

Furnished $1\frac{1}{4}$ inch strainer for fish trap.

Haugan Br.—

W. Wilson and N. 46th Aves.

Extended gas piping to toilet room and placed one fixture now at building in toilet room.

Haven—

16th St. and Wabash Ave.

Repaired marble showers; cut holes in marble tops for faucets in teachers' and kindergarten toilet room and repaired flush tanks and girls' toilet room.

Holden (New)—

31st and Loomis Sts.

Furnished and connected to lavatory slab one 14 inch P. O. wash bowl, second floor corridor. Furnished and connected on water supply to same one $\frac{3}{4}$ inch gate valve. (Plumb.)

Kershaw—

Union Ave. and 64th St.

Furnished one $\frac{3}{8}$ inch lever handle stop cock; two $\frac{3}{8}$ inch ellis; one $\frac{3}{8}$ inch tea; four $\frac{3}{8}$ inch nipples; one $\frac{3}{4}$ inch plain coupling; one $\frac{3}{8}$ inch union for gas lunch room.

King—

Harrison St. and Western Ave.

Repaired leak in lead supply pipe leading to building.

Langland—

Cortland and Leavitt Sts.

Furnished and placed one 4 in. x 16 ft. tube in No. 1 boiler.

Longfellow—

35th and Lincoln Sts.

Furnished two seat hinges for Wolff's Firmo closet (Page 523 H 7310), seat operating.

Lowell—

Hirsch St. and N. Spaulding Ave.
Removed obstruction from sewer leading from boys' toilet and manhole. (Sewerage.)

Madison—

Madison Ave. and 74th St.
Repaired leaks in two floats in tanks in girls' toilet and one in boys' closet room.

Manierre—

Hudson Ave. and Blackhawk St.
Repaired leaky steam pipes in wall coils and one in risers.
Removed obstruction from sewer leading from toilet room.
Repaired and adjusted Marsh boiler feed pump, 7x4x8 inches.

Mann—

37th St. and Princeton Ave.
Furnished one ell 1 inch R. & L. 1, one ell, 1 inch R. H. 1, one ell 1 inch, 45 deg.

May—

S. 50th Ave. and W. Harrison St.
Furnished one extra heavy iron lid, 22 inch diam., for catch basin. (Sewerage.)

McClellan—

Wallace and 35th Sts.
Substituted new basin cock for defective cock in lavatory bath room and repaired float in flushing tank, girls' closet room. (Plumb.)

McCormick—

Sawyer Ave. and W. 27th St.
Furnished electrical fittings for installation of footlights. (Elec. lighting.)

McCosh—

Champlain Ave. and 65th St.
Replaced 1½ inch lower connection to water column, substituting extra heavy annealed seamless brass tubing. (Steam.)

Morse—

N. Sawyer Ave. and Ohio St.
Furnish one 1½ inch Scott gate valve.

Mulligan—

Sheffield Ave. and Clay St.
Renewed defective 1½ inch check and waste on water supply to receiving tank and repaired cement floor. (Plumb.)

Nash—

N. 49th Ave. and W. Erie St.
Furnished one chimney and one globe for amber glow light, Room 1. (Lighting.)
Repaired and adjusted one Crosby steam gauge.

Neiberry—

Willow and Orchard Sts.
Furnished and placed one 1½ inch drum trap C. I. for defective Bower trap on one of the Domestic Science table.

Nixon—

N. 42nd and Dickens Aves.
Extended gas piping and furnished and installed two 2-light pendants in manual training room. (Gas Fitting.)

Parkman—

51st St. and Fifth Ave.
Furnished valves and packing for Marsh pump.

Peabody—

Augusta and Noble Sts.
Removed obstruction from sewer pipe leading from boys closet rooms. (Sewerage.)
Repaired and adjusted air compressor regulator. (Heat Reg.)

Poe—

Fulton and 106th St.
Furnished one 1 in. x ½ in. c. i. tee.

Pullman—

113th St. and Morse Ave.
Repaired leak in 2 in. lead water supply pipe in boiler room.

Ryerson—

Lawndale Ave. and Huron St.
Repaired motor.

Sastry Ave.

53rd St. and Sawyer Ave.
Delivered city water from Nov. 1 to 27th incl., also Nov. 9, at 50 cents a delivery.

Sawyer Ave. Br.—

Archer Ave. and 49th St.
Deliver city water from Dec. 2nd to 24th, 17 days at 50 cents a delivery.

Schiller—

Vedder and Halsted Sts.
Repaired one dipper float in flush tank, boys' toilet room.

Scott—

Washington Ave. and 64th St.
Located and repaired leaks in air lines and adjusted thermostats. (Heat Reg.)
Repaired leak in 1½ in. steam connection to ceiling coils, girls' closet. (Steam.)

South Deering—

Calhoun Ave. near 107th St.
Furnished three grate bars for Boynton Climax No. 352 Furnace.

Stowe—

Ballou St. and Wabansia Ave.
Furnished one 2 in. S. W. valve.

Swing—

String and 16th Sts.
Furnished one set of combination hot and cold water valves for bath tub.

Sundry Schools—

Furnished six fire pots and six flue plates.
Furnished 500 10 Amp. fuse plugs; 100 15 A. enclosed fuses Cat. No. 1012; 100 60 A. enclosed fuses Cat. No. 1021 and 100 30 A. fuse plugs.
Furnished 24 6½ in. rubber diaphragms for air valves. (Heat Reg.)
Furnished six fire pots for Vol. No. 122 Stoves.

Taylor—

Ave. J and 99th St.
Furnished four common grate bars 4 ft. 6 in.
Repaired leaks in lead traps in three slop sinks and fastened same to wainscoting and repaired leaks in two floats in flushing tank, one in boys and one in girls. (Plumb.)

Von Humboldt—

Rockwell and Hirsch Sts.
Repaired Century motor ¾ in. H. P. No. 11734 in connection with house pump.

Walsh—

20th and Johnson Sts.
Paid substitute engineer Nov. 13, 1912, while acting as witness at inquest of Andrew Ross. \$3.50.

Ward—

Shields Ave. and 27th St.
Replaced five defective thermostats, Rooms 1, 2, 6, 14 and 18.
Took up slack in main belt and reglued same.

Wells—

N. Ashland Ave. near Augusta St.
Examined, repaired and adjusted electric heat regulating service, south building.

Wentworth—

Sangamon and 70th Sts.
Furnished and placed one 4 in. x 16 ft. tube in No. 1 boiler.

Willard—

St. Lawrence Ave. and 49th St.
Furnished electrical wiring and fitting for
installation of foot lights.
Furnished and replaced one 4 in. x 16 ft.
tube in No. 1 boiler.

Workshop—

W. Monroe St.
Overhauled and repaired brakes in con-
nection with Elevator No. 3.
Furnished one doz. $\frac{3}{4}$ in. galv. ells; one
doz. $\frac{3}{4}$ in. x $2\frac{3}{4}$ in. galv. nipples and
three $\frac{1}{2}$ in. close nipples.

Warehouse—

Old Washington St. School
Inspected elevator No. 49210.

Yale—

70th St. and Yale Ave.
Covered ducts extending on basement cell-
ing, as per bid $11\frac{1}{2}$ cents per. sq. foot.

(19777)

*Office and Business Employes Additional
Help—Bureau of Repairs.*

The Committee on Buildings and Grounds
reports that it is in receipt of a commun-
ication from the Secretary recommending
the employment of two additional carpenters
temporarily, and that the President of the
Board of Education be authorized to make
requisition on the Civil Service Commission
for these mechanics.

The Committee recommends concurrence
in the above suggestion of the Secretary.

(19778)

Contracts—Award of—Sundry Schools.

The Committee on Buildings and Grounds
reports that, in accordance with authority
granted, they have received proposals for
repairs on sundry school buildings and have
awarded contracts to lowest bidders in each
instance and asks the concurrence of the
Board in their action:

Cement Work.

H. P. Larson—	
Haugan Br. School (floors) sq. ft.	.23
Gage Park Br. 1 School.....sq. ft.	.23
Gage Park Br. 2 School.....sq. ft.	.23
J. B. Kilroy—	
Haugan School	75.00
Schillinger Construction Co.—	
Morse School	\$141.90
Swing School	235.50
Geo. Hinchliff Co.—	
Brown School	264.50

Resetting Marble.

Flavin Marble Mill—	
Bowen High School.....	298.00

Plastering.

C. O. Overland—	
Lawson School	\$36.00
Tuley High School.....	42.00
A. M. Peterson—	
Bryant School	78.00

(19799)

Supplies—Purchase of—Bureau of Repairs.

The Committee on Buildings and Grounds
asks authority to instruct the Secretary to
purchase the following supplies:

80000 ft. Red Oak, $\frac{1}{2}$ clear.....	\$2800.00
11500 ft. No. 1 com. hemlock....	275.00
7500 ft. white pine.....	225.00
Misc. dies and punches....	15.00
10 gross curtain pulleys.....	144.40
25 lbs. brads	1.75
2 doz. keyblanks	3.00
2 register faces	2.30
1 pressed steel register block..	2.30
55 nose-iron castings	6.90
1 lightning screw-plate and 3 dies	4.36
2 bbls. formaldehyde	72.00
1 case clothespins	.35
100 lbs. wood filler	12.00
250 yards. shade-cloth	50.00
5 gross shade rollers.....	185.00
2 roller tubes 5 in.x26 ft. 6 in.	15.00
4896 shade rollers	991.88
250 cells dry battery	38.00
7000 black insulated staples.....	10.10
600 skeleton bells	76.70
50 lbs. copper annunciator wire	12.00
6 toggle bolts	1.00
169 sets chain fixtures	10.14
Estimated Cost 4954.18.	

(19780)

*Report of Superintendent of Repairs for
Month of December, 1912.*

The Committee on Buildings and Grounds
reports the following in relation to repairs
and improvements under the jurisdiction of
the Bureau of Repairs during the month of
December, 1912:

Austin High—

Frink St., bet. Walnut and Willow Ave.
Furnished rubber stair-treads; repaired
and related blackboards; converted All.
into 4 class-rooms.

Bowen High

89th and Manistee Ave.
Repaired gymnasium apparatus.

Calumet High—

Normal Ave. and 81st St.
Rebuild storm-sheds.

Crane Tech. High—

VanBuren and Oakley Boul.
Provided sliding black boards and repaired
plaster in drawing room.

Curtis High—

114th Pl., 115th St. and State St.
Repaired gym. apparatus.

Englewood High—

Steward Ave. and 62nd St.
Repaired gym. apparatus and fitted up
room in basement for electricity dept.

Farragut High—

Spaulding Ave. and 24th St.
Repaired gym. apparatus.

Flower Tech. High—

26th St. and Wabash Ave.
Furnished 20 yds. black earth.

Hyde Park High—

Kimbark Ave. between 56th and 57th Sts.
Repaired gym. apparatus and painted
fence.

Lake High—

47th Pl. and Union Ave.
Construction keyboard.

Lake View High—

N. Ashland Ave. and Irving Pk. Boul.
Fitted up gym. dressing room; furnished stools for branch.

Marshall High—

Adams St., bet. Spaulding and Kedzie Aves.
Removed wood flagpole.

Medill High—

14th Pl. near Throop St.
Fitted up physics classroom.

Phillips High—

39th St. bet. Prairie and Forest Aves.
Cut door from commercial geography to adjoining room.

Tuley High—

Claremont and Potomac Aves.
Repaired gym. apparatus.

Alcott—

Wrightwood Ave. and Orchard St.
Completed work on fresh-air intake.

Altgeld—

71st and Loomis Sts.
Repaired blackboards.

Armour—

33rd. Pl. bet. Auburn Ave. and Morgan St.
Furnished and replaced tree-guards.

Arondale—

Sawyer Ave. and Wellington St.
Constructed cement scale-drive; completed cement work, grading and filling.

Barbard Branch 1

Aberdeen St., bet. 98th and 99th Sts.
Calclimined bldg. and whitewashed basement.

Belding—

42nd Ct. and W. Cullom Ave.
Completed cement work on yard improvements.

Bismarck—

Central Pk. and Armitage Aves.
Completed carpenter work on fences.

Brentano—

Fairfield Ave. and Schubert St.
Laid cement floors in basement; made changes in seating.

Burnside—

91st Pl. and Langley Ave.
Repaired and reslated black boards; calclimined building, painted exterior and closets at Branch. 3.

Burroughs—

Washtenaw Ave. and 35th Pl.
Painted iron fence.

Cameron—

Potomac and Monticello Aves.
Fitted up cooking room; completed work on fences.

Clarke—

Ashland Ave. and 13th St.
Put up blackboards, paper and mldg.

Cleveland—

Albany Ave. and Byron St.
Put up backstop and goals in gym.

Columbus—

Augusta St., bet. Hoyne Ave. and Leavitt St.
Furnished shades for corridors.

Copernicus—

Throop and 60th Sts.
Painted iron fence and placed adjoining shades in 10 rooms.

Cornell—

Drexel Ave., bet. 75th and 76th Sts.
Repaired and reslated black boards.

Doolittle—

35th St., bet. Cottage Grove Ave. and Rhoades Ave.
Fitted up a sub-normal room; completed work on yard improvement.

Dore—

Harrison, bet. Halsted and Desplaines Sts.
Placed cement floor in bath room.

Drummond—

Clybourn Pl., bet. Lincoln and Girard Sts.
Fitted up cooking room; completed work on new toilets.

Earle—

Hermitage Ave. and 61st St.
Repaired black boards.

Fallon—

Wallace and 42nd Sts.
Repaired iron gates.

Farson—

95th St. and Prospect Ave.
Completed cement work, grading and filling; installed fire apparatus; furnished stereopticon curtain and shades.

Fiske—

62nd St. and Ingleside Ave.
Repaired black boards

Foster—

Union and O'Brien Sts.
Placed wire guards; completed work on fresh-air intake.

Franklin—

Goethe St., bet. Wells and Sedgwick Sts.
Fitted up dental room; installed sink in kitchen of co'd-air room.

Froebel—

21st St., bet. Robey St. and Hoyne Ave.
Completed work in connection with alterations.

Gage Park—

35th and Rockwell Sts.
Set up and seated portable moved from Nixon school.

Gallistel—

104th St. and Union Ave.
Repaired blackboards.

Gladstone—

Robey and Washburne Ave.
Completed work in connection with toilets.

Goodrich—

Sangamon and Taylor Sts.
Calclimined building.

Grant—

Wilcox Ave., bet. Campbell and Western Aves.
Fitted up lavatory.

Gray—

52nd Ave. and Grace St.
Completed work on fences.

Gresham—

Green and 85th Sts.
Fitted up M. T. room.

Hancock—

Princeton Ave. and Swann St.
Completed work on yard improvements.

Harvard—

Harvard Ave., bet. 75th and 76th Sts.
Made changes in seating.

Haven—

Wabash Ave., bet. 14th and 16th St.
Placed telephone between office and engine room.

Hawthorne—

Seminary Ave. and School St.
Fitted up M. T. room; completed work on fire escape.

Hendricks—

43rd St. and Shields Ave.
Completed work on yard improvements.

Hove—

Laurel Ave. and Superior St.
Completed carpenter work on fences.

Irring—
Lexington Ave., bet. Hoyne Ave. and Leavitt St.
Repaired and reslated blackboards.

Irring Park—
41st Ct. and Grace St.
Furnished addn. seats and desks.

Jefferson—
Elburn Ave. and Laffin St.
Painted and calcimined portables.

Jirka—
17th St., bet. Loomis and Laffin Sts.
Fitted up dental room.

Kenwood—
Lake Ave. and 50th St.
Furnished seats and desks.

Key—
Ohio St. and N. Park Ave.
Removed wooden flagpole.

Kinzie—
Ohio St. and LaSalle Ave.
Completed cement work in bathroom.

Larson—
13th Pl. and Homan Ave.
Painted and calcimined portables.

Libby—
Loomis and 53rd Sts.
Painted iron fence.

Lloyd—
Pickens and 49th Aves.
Placed mental ceiling in basement; completed work on fences.

Louffellow—
35th and Lincoln Sts.
Constructed combination fence.

Lowell—
Hirsch St. and Spaulding Ave.
Repaired plaster throughout bldg.

Manierre—
Hudson Ave., bet. Blackhawk and Connor Sts.
Placed cement floor in playroom.

May—
50th Ave. and Harrison St.
Extended smokestack 10-ft. and made alterations to stage.

Mayfair—
Lawrence and 44th Aves.
Completed work on fences.

McAlister—
36th and Gage Sts.
Calcimined room 7.

McClellan—
Wallace and 35th Sts.
Furnished sash-pulleys and chains.

McCosh—
Champlain Ave., bet. 65th and 66th Sts.
Repaired blackboards.

Montefiore—
Sangamon St. and Grand Ave.
Made changes to heating system.

Morris—
Barry Ave. and Bissell St.
Fitted up kindergarten.

Morse—
Sawyer Ave. and Ohio St.
Completed work on new cooking rooms; furnished seats and desks; furnished shades for new addn; fitted up dental room; completed work on fences.

Mosley—
Michigan Ave. and 24th St.
Installed electric bells in basement.

Mozart—
Hamlin and Humboldt Aves.
Completed cement work on yard improvements.

Nettehorst—
Evanston and Aldine Aves.
Constructed cement scale approach, pit and walks; installed fire appr.

Nobel—
Hirsch St. N. 41st Ave. and Kammerling St.
Furnished shades for new bldg.

Norwood Park Branch 1—
Edison Pk. Ave. nr. Calumet Ave.
Completed lath and plaster.

Oakland—
40th. Ave., bet. Cottage Grove and Langley Ave.
Completed work on yard improvements.

Ogden—
Chestnut and State Sts.
Fitted up cook room; completed work on new boiler room.

Park Manor—
Rhodes Ave. and 71st St.
Painted iron fence.

Poe—
Fulton and 101st Sts.
Repaired blackboards.

Pulaski—
Leavitt and Coblenz Sts.
Extended smokestack 15-ft.

Pullman—
113th St. and Norse Ave.
Completed work on fences and yard improvements.

Raster—
Wood and 70th Sts.
Repaired blackboards.

Ray Branch—
56th and Jackson Park Aves.
Repaired plaster throughout bldg.

Raymond—
Wabash Ave. and 36th St.
Laid new floor in kindg.; completed work on fences.

Revere—
Ellis Ave. and 72nd St.
Completed cement work on yard improvements.

Seamman—
Morgan and Monroe Sts.
Furnished stereopticon curtain and shades Room 1.

Sexton—
Wendell and Wells Sts.
Completed cement work on yard improvements; calcimined bldg.; whitewashed basement; paint, grain and var interior; painted basement; work in connection with alterations.

Shakespeare—
Greenwood Ave and 46th St.
Installed telephone bet. office and engine room.

Sheridan, M.—
27th St. and Wallace Ave.
Placed asphalt floor in shower-bath room.

Sherwood—
47th St and Princeton Ave.
Painted iron fence.

Stewart—
Kenmore Ave., bet. Wilson and Sunnyside Aves.
Placed cork carpet on stage.

Sullivan—
83rd St. and Houston Ave.
Painted iron fence.

Summer—
S. 43rd St. and Colorado Ave.
Fitted up kindergarten; furnished cork-carpet.

Talcott—
Ohio and Lincoln Sts.
Constructed cement scale approach.

Taylor—
Ave. J and 99th St.
Completed cement work on yard improvements.

<i>Thorp O. A.</i> —	
W. Foster Ave. nr. Lincoln Ave.	
Fitted up kitchen.	
<i>Trumbull</i> —	
N. Ashland, Foster and Farragut Aves.	
Furnished seats and desks.	
<i>Van Vlissingen</i> —	
108th Pl. and Wentworth Ave.	
Lowered ceiling in teachers toilet room;	
completed mason work on new assembly	
hall; placed vestibules at entrances;	
changed entrance on Talman Ave.	
<i>Walsh</i> —	
20th and Johnson Sts.	
Pointed up brick and stone work; fitted	
up cooking room.	
<i>Washburne</i> —	
14th St., bet. Jefferson and State Sts.,	
Repaired plaster; painted and white-	
washed penny lunch room.	
<i>Waters</i> —	
Wilson and Campbell Aves.	
Fitted up sub-normal room.	
<i>Wentworth</i> —	
Sangamon and 70th Sts.	
Completed cement work, grading and fill-	
ing.	
<i>West Pullman</i> —	
120th St. and Parnell Ave.	
Completed mason work on boiler house;	
recoated roof of church bldg.	
<i>Whittier</i> —	
23rd and Lincoln Sts.	
Completed carpenter work on fences.	
<i>Yale</i> —	
and Yale Ave.	
Painted iron fence.	
<i>Yates</i> —	
Humboldt and Cortland Sts.	
Calcimined bldg.; whitewashed basement,	
painted exterior woodwork and fences;	
completed cement work and brick pay-	
ing.	
(19781)	
<i>Repairs and Improvements—Bureau of Re-</i>	
<i>pairs.</i>	
The Committee on Buildings and Grounds	
asks authority to have repairs and improve-	
ments made under the direction of the Sec-	
retary as follows:	
<i>Normal</i> —	
Work in connection with	
changes to heating system....\$	15.00
Place railing in lunch room....	75.00
<i>Austin High</i> —	
Furnish and place asbestos and	
G I	2.00
<i>Calumet High</i> —	
Repairs to roof and metal work	10.00
<i>Englewood High</i> —	
Extend heat duct; repair pan	
under engine	22.00
<i>Flower Tech. High</i> —	
Furnish and place oil cups on	
machines .....	.....
Equip sewing machines with	
drip pans and shields	13.00
<i>Harrison Tech. High</i> —	
Place stove in construction	
shed	5.00
Inspect laboratory account of	
heating changes	3.00
<i>Lake High</i> —	
Place wire for stage curtain ..	15.00
Repair locks and furnish keys	.....

<i>Lake View High</i> —	
Refinish lockers in dressing	
room	15.00
Put up weather strips .....	.....
Store cases in basement for	
Senn High School	25.00
<i>Lane Tech. High</i> —	
Fit up rooms in basement ....	.....
Secure opera chairs to floor ...	5.00
Repair windows throughout	
building .....	.....
Remove iron lockers .....	.....
Place doors in rest room ....	.....
<i>Marshall High</i> —	
Unload and store desks	10.00
Repair scale	10.00
<i>McKinley High</i> —	
Remodel ash-run	15.00
<i>Medill High</i> —	
Repair shades	4.00
<i>Schurz High</i> —	
Furnish 30 drawing boards ..	....
<i>Senn High</i> —	
Place stove in construction shed	10.00
Construct ash run-way.....	12.00
Place wood boxing under floors	
in laboratories	165.00
<i>Tuley High</i> —	
Repair doors; repair run-way..	20.00
<i>Waller High</i> —	
Furnish door-checks and chains	
replace glass; repair cement	
floor	18.00
<i>Adams</i> —	
Repair seats and desks; repair	
locks	15.00
Disinfect R 20.....	2.00
<i>Agassiz</i> —	
Put up storm-sash	5.00
<i>Alcott</i> —	
Replace baseboards in toilet	
rooms	18.00
Work in connection with fresh-	
air intake	135.00
<i>Andersen</i> —	
Put up weather strips.....	75.00
Repair gongs	6.00
<i>Armour</i> —	
Repair stove	3.00
<i>Armstrong</i> —	
Fill in yard .....	....
<i>Bancroft</i> —	
Work in connection with fences	16.00
<i>Beale</i> —	
Necessary changes in seating..	250.00
<i>Beaubien</i> —	
Repair coalcart; replace shade	
cord	10.00
<i>Bismarck</i> —	
Necessary changes in seating..	....
<i>Blaine</i> —	
Paint kindergarten circle	4.00
<i>Brentano</i> —	
Repair shades	2.00
Repair stoves at branch	3.00
<i>Brown</i> —	
Put up combination fence.....	35.00
<i>Brownell</i> —	
Repair shades	2.00
<i>Bryant</i> —	
Disinfect room 6.....	3.00
<i>Burns</i> —	
Disinfect room 19	3.00
<i>Burr</i> —	
Repair iron door	4.00
Furnish keys; replace door....	16.00
Seat deaf mute room.....	10.00
<i>Burrroughs</i> —	
Necessary cutting for plumber.	30.00

<i>Cameron</i> —		place valve register in ceiling	
Repair iron door	3.50	<i>Gladstone</i> —	
<i>Carpenter</i> —		Install fire apparatus	6.00
Replace sashcord	40.00	<i>Goodrich</i> —	
<i>Carter Practice</i> —		Repair shades	4.00
Furnish doorchecks	11.00	Repair gravel roof	10.00
<i>Chalmers</i> —		<i>Grant</i> —	
Replace glass in skylight.....	5.00	Place stove in boiler room....	10.00
<i>Clarke</i> —		Replace broken desks	3.00
Set up stove	5.00	<i>Gray</i> —	
<i>Cleveland</i> —		Repair stove at branch 2.....	....
Paint kindergarten circle	4.00	Repair stove at branch 4	2.00
<i>Colman</i> —		<i>Haines Practice</i> —	
Repair doors and windows ...	35.00	Put up weather strips	40.00
<i>Columbus</i> —		<i>Hammond</i> —	
Secure case to wall; replace locks; repair shades	10.00	Inspect metal work .....	....
<i>Copernicus</i> —		<i>Haugan</i> —	
Remove dead tree; repair tables	12.00	Furnish extension to stage ...	75.00
<i>Corkery</i> —		<i>Haugan Branch</i> —	
Repair cork-carpet	7.50	Fit up inside toilets at.....	295.00
Work in connection with changes to heating system..	50.00	Repair walls and cover metal duct at	85.00
<i>Davis</i> —		Work in connection with doors at	60.00
Replace castors on piano	2.50	Touch up calcimine and paint at	35.00
<i>Delano</i> —		<i>Hawthorne</i> —	
Fit up building	65.00	Remove bricks, etc., in area..	3.00
Repair driveway	25.00	Put up coat rack and hooks..	10.00
Seat building	1,430.00	Place double doors in MT dept.	35.00
Install sliding wardrobe doors	785.00	<i>Hayes</i> —	
Install slate blackboards	1,085.00	Repair metal work	75.00
<i>Dore</i> —		<i>Healy</i> —	
Repair fire escape .....	....	Disinfect room 4	3.00
<i>Drummond</i> —		<i>Hendricks</i> —	
Furnish shades	1.00	Repair coal doors	6.00
Furnish coal box	15.00	Build office bookcase	85.00
Repair glass in skylight	16.00	<i>Holden</i> —	
Rehang windows	36.00	Repair shades	3.00
Repair kindergarten chairs and tables	10.00	Furnish wire guards	22.00
<i>Earle</i> —		Necessary cutting for plumber.	30.00
Paint lines on blackboards....	12.00	<i>Howe</i> —	
Touch up whitewash and calcimine	26.00	Place case in D A room.....	6.00
<i>Emmet</i> —		<i>Howland</i> —	
Unload and store furniture....	3.00	Disinfect room 25	2.00
<i>Ericsson</i> —		<i>Irving</i> —	
Repair scale	7.00	Unload and store furniture....	8.00
<i>Everett</i> —		Construct wardrobe doors in new building	665.00
Repair windows and put up weather strips	45.00	Furnish and place stove-pipe..	10.00
<i>Felsenthal</i> —		Repair stove	3.00
Place doors at ends of stage..	6.00	<i>Jefferson</i> —	
<i>Field</i> —		Construct runway in boiler room	35.00
Place rubber buffers on desks throughout building	38.00	Paint kindergarten circle	4.00
Furnish shades for branch....	2.00	<i>Jenner</i> —	
<i>Fiske</i> —		Repair shades	4.00
Furnish portable blackboard; repair doors .....	....	<i>Jones</i> —	
<i>Forestville</i> —		Repair shades	10.00
Repair damage account of fire.	250.00	<i>Kinzie</i> —	
<i>Franklin</i> —		Work in connection with changes to heating system..	100.00
Furnish backstops	8.00	<i>Knickerbocker</i> —	
Remove bricks from basement.	5.00	Fit up kitchen	20.00
Install sink in kitchen of cold-air room	20.00	<i>Komensky</i> —	
<i>Fuller</i> —		Repair old desks	2.00
Repair shades	2.00	<i>LaFayette</i> —	
<i>Gage Park</i> —		Changes in seating	16.00
Construct closets at Branch 1.	....	<i>Langland</i> —	
Construct closets at bbranch 2.	....	Repair stove	3.00
<i>Gallistel</i> —		Furnish window shades	7.50
Furnish ash pan for branch... 2.00		Paint kindergarten circle; furnish keys	7 00
<i>Garfield</i> —		Extend heat duct and place wire screen register .....	....
Furnish pan for water-heater.. 3.00		<i>Lawson</i> —	
<i>Gary</i> —		Repair shades	2.00
Cut opening in blast duct;		Repair stove	3.00

<i>Lewis-Champlin—</i>			
Changes to doors at Champlin building	25.00	<i>Nobel—</i>	
<i>Libby—</i>		Repair seats and desks	14.00
Work in connection with fence	30.00	<i>Norwood Park—</i>	
<i>Lincoln—</i>		Place metal ceilings in 2 class rooms and corridor	130.00
Repair stereopticon curtain; repair shades .....	....	Put up stormsash at branch	295.00
Repair windows and doors; repair seats and desks; repair inkwells; furnish clothes hooks	50.00	<i>Ogden—</i>	
Repair locks and springs	12.00	Reset glass .....	....
<i>Linne—</i>		<i>Otis—</i>	
Remove boarding from windows and doors branch 1	12.00	Repair shades	1.00
<i>Lloyd—</i>		Repair piano case	4.00
Furnish dark shades for assembly hall	85.00	<i>Parental—</i>	
Reset glass; repair desks	12.00	Furnish paint material	60.00
Repair doors	20.00	Repair windows	6.00
Replace flagpole (act'l)	2.48	<i>Parkman—</i>	
<i>Logan—</i>		Rehang sash; repair locks	75.00
Replace sashcord with chain; repair doors and locks	48.00	<i>Pcabody—</i>	
<i>Longfellow—</i>		Repair coal door	6.00
Rehang sash	40.00	<i>Pickard—</i>	
<i>Lowell—</i>		Disinfect room 6	2.00
Make excavation	3.50	<i>Prescott—</i>	
<i>Madison—</i>		Put up weather strips	25.00
Repair stove at branch	4.00	<i>Pulaski—</i>	
<i>Marquette—</i>		Repair doors and locks; install soap dishes in lavatories; cut down sand table; move book-cases	15.00
Repair MT benches	92.50	<i>Raster—</i>	
<i>May—</i>		Paint passageway deck and cover steampipe	32.00
Disinfect 3 rooms	7.00	<i>Ray—</i>	
Repair scale	50.00	Repair gongs	5.00
<i>McAllister—</i>		<i>Revere—</i>	
Place wire glass in skylight	8.00	Repair doors; rehang sash ...	12.00
<i>McClellan—</i>		Cap end of boiler breeching with piece of iron	16.00
Repair shades	11.00	<i>Ryerson—</i>	
<i>McCormick—</i>		Inspect work of painting	5.00
Furnish shades	7.00	Repair doors and locks; repair vises	12.00
<i>McCosh—</i>		Place doorcheck at branch ..	....
Work in connection with changes to heating system ..	5.00	<i>Schley—</i>	
Fit up basement room	75.00	Inspect work of painting	20.00
Disinfect room 17	3.00	Disinfect room 23	2.00
<i>McPherson—</i>		<i>Schneider—</i>	
Repair iron gates	7.00	Repair iron fence	9.00
Repair locks .....	....	Repair shades	5.00
Repair seats and desks	375.00	<i>Scott—</i>	
<i>Monroe—</i>		Replace glass in skylight .....	....
Work in connection with fence .....	....	Construct shelf for telephone ..	4.00
Paint kindergarten circle	4.00	<i>Sexton—</i>	
<i>Montefiore—</i>		Repair metal work	35.00
Repair ash run; repair locks and springs	11.00	<i>Shakespeare—</i>	
<i>Moos—</i>		Repair and reslate blackboards ..	120.00
Put up stormsash	40.00	<i>Sheldon—</i>	
<i>Morse—</i>		Inspect work of painting	7.00
Install sink in lunch room	40.00	Paint fence	35.00
Furnish shelving and hooks for storeroom	45.00	Replace doorchecks	8.00
Furnish door for basement lunchroom	15.00	<i>Sheridan, P.—</i>	
Paint kindergarten circle	4.00	Disinfect 2 rooms	5.00
Work in connection with new cookroom	14.00	Refinish chairs in class rooms ..	16.00
<i>Motley—</i>		Repair handrails	11.00
Remove old case to workshop ..	7.00	Seat one room; paint fence at branch	175.00
<i>Mozart—</i>		Disinfect three rooms at branch ..	6.00
Necessary work in connection with fence	50.00	<i>Sherwood—</i>	
<i>Nash—</i>		Repair shades	2.00
Repair electric bells	6.00	<i>Skinner—</i>	
Repair stove at branch	4.00	Repair shades	1.00
Paint fence	50.00	Disinfect room 11	2.00
<i>Nettelhorst—</i>		<i>Smyth—</i>	
Place planking at coal door	10.00	Repair vent pipe in toilet	10.00
<i>Nixon—</i>		<i>South Deering—</i>	
Repair stove	4.00	Put up weather strips	35.00
		<i>Spaulding—</i>	
		Repair shades	3.00
		<i>Spry—</i>	
		Set up stoves	15.00
		Furnish map-racks	2.50

<i>Sumner—</i>	
Disinfect two rooms	4.00
Paint kindergarten circles	7.00
<i>Swing—</i>	
Place wood-box around water-supply pipe	14.00
<i>Talcott—</i>	
Repair shades	5.00
Replace castors on piano	5.00
<i>Tennyson—</i>	
Inspect work of painting	10.00
Furnish 2 pieces hyloplate	15.00
Remove plaster cast from wall ..	2.00
Construct coal box	25.00
<i>Thorp, J. N.—</i>	
Repair stove	4.00
Repair sash and put up weather-strips	135.00
<i>Tilden—</i>	
Put up stormsash	3.00
<i>Tilton—</i>	
Board up openings	5.00
<i>Trumbull—</i>	
Place stormsash on portables..	25.00
Replace hinges on coalcart	10.00
Disinfect Room 301	3.00
Repair electric bells and telephones	8.00
<i>Van Vliissingen</i>	
Paint kindergarten circle	3.50
<i>Von Humbolt—</i>	
Disinfect 5 rooms	15.00
<i>Wadsworth—</i>	
Repair shades	20.00
Repair locks, doors and windows	35.00
<i>Walsh—</i>	
Refinish desks in R 1	16.00
Repair locks; huild guard at areaway	16.00
<i>Ward—</i>	
Disinfect kindg.	2.00
Repair shades	9.00
<i>Warren—</i>	
Put up mldg. for blackboards..	5.00
<i>Washington—</i>	
Repair desks and remove one room of desks	14.00
Repair coalcart	11.00
<i>Waters—</i>	
Repair locks and springs; repair seats and desks; repair transom	18.00
<i>Wells—</i>	
Construct small platform in boiler room	25.00
Place sash on hinges in fresh-air intake	14.00
Erect iron flagpole	60.00
<i>Wicker Park—</i>	
Put up stormsash	6.00
<i>Willard—</i>	
Repair and reslate blackboards.	150.00
<i>Office—</i>	
Repair buzzer in office of Secy..	2.00
Repair huzzers and telephone in office of Archt.	5.00
Repair and furnish shades in Supts. Dept.	15.00
Repair brass railing in Board room	3.00
<i>Supply Dept.—</i>	
Set up stove	
<i>Workshop—</i>	
Stencil wagon covers	15.00
Repair trucks	5.00
Pack charcoal for shipping....	5.00
Work on account of Inventory..	85.00

(19782)

Piano Tuner—Employ Temporarily.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary to the Board stating that there are a large number of calls for the tuning of pianos prior to the closing exercises in the schools on the 31st of the current month and suggesting the employment of an extra piano tuner up to and including January 31, 1913, the amount to be charged against the annual appropriation for this purpose.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary.

No objections having been made to any of the recommendations contained in the several reports submitted, on motion of Mr. Sethness the reports were received and the recommendations contained therein were adopted, such adoption being declared to have been the action of the Board on each individual recommendation.

Yeas—Messrs. Smietanka, Sears, Vincent, Harding, Mrs. MacMahon, Messrs. Huttman, Dibelka, Sethness, Sonstebly, Kelly, Erikson, Loeb and Reinberg. 13.

Nays—0.*Grant Request for Use of Gymnasium and Assembly Hall of Mozart School.*

Mr. Sonstebly moved that the request from the Humholdt Park Commandry, K. T., to rent gymnasium and assembly hall of Mozart School two nights a week for drill purposes be granted at the usual rates and restrictions.

Seconded by Mr. Sethness and so ordered by the following roll call.

Yeas—Messrs. Smietanka, Sears, Vincent, Harding, Mrs. MacMahon, Messrs. Huttman, Dibelka, Sethness, Sonstebly, Kelly, Erikson, Loeb and Reinberg. 13

Nays—0.**FINANCE**

Mr. Sethness, member of the Committee on Finance, presented reports of the Committee, as follows:

(19783)

Request Board of Administration to include Estimates for Deaf and Blind Pupils in Bills for the State Legislation.

The Committee on Finance reports that it is in receipt of the following recommendation from the Committee on Legislation:

"At the last session of the Legislature two bills were passed providing for the payment from the State Treasury of the excess cost of maintaining and operating classes for deaf children, and blind children, and also for the maintenance of the boys committed to the John Worthy School. Under these laws, the Legislature must make appropriations to cover such excess cost.

Your Committee on Legislation respectfully recommends that your Committee request the Board of Education to petition the Board of Administration to include in its estimates to be submitted to the Legislature

at its session this winter the following amounts:

	1913	1914
For 100 boys at the John Worthy School, at \$190 each	\$19,000	\$19,000
For 300 deaf pupils at \$110 per year each	33,000	33,000
For 60 blind pupils at \$160 per year each	9,600	9,600
	\$61,600	\$61,600
	61,600	61,600

Total\$123,200
and that the President and the Secretary of the Board be instructed to transmit such request to such Board of Administration."

Your Committee further reports that it has carefully considered this matter, and recommends concurrence in the recommendation of such Committee.

(19784)

Auditor's Department—Election of Head Clerk.

Your Committee on Finance respectfully reports that it is in receipt of the following recommendation from the Secretary of the Board:

"I respectfully recommend that Harry H. Brackett be certified as Head Clerk in the Auditor's department as soon as his name is reached on the Civil Service eligible list, and that his salary be fixed at \$2,340 per annum.

I further respectfully recommend that during the absence or disability of the Auditor, that the Head Clerk perform the duties of said position, and that he be bonded in the sum of \$5,000."

Your Committee further reports that it has carefully considered this matter, and recommends concurrence in the above recommendation of the Secretary.

(19785)

General Counsel—Election of an Assistant.

Your Committee on Finance respectfully reports that it is in receipt of the following communication from the General Counsel of the Board of Education:

"I regret to inform you that Archibald S. Guerin, who was appointed by the Board as an Assistant Attorney on November 18th, 1912, died on Friday, January 17th, 1913. This leaves a vacancy in that office, which in my judgment, owing to the press of business, should be filled without delay.

I would therefore suggest that Sydney J. Sabath, residing at 46 East Oak Street, at present a practicing attorney, with offices at 601 Otis Building, be appointed to fill the unexpired term of Mr. Guerin."

Your Committee further reports that it has carefully considered this matter, and asks concurrence in the recommendation of the General Counsel.

(19786)

Pay Bills of Physicians.

Your Committee on Finance respectfully reports that it is in receipt of the following communication from the Superintendent of Schools:

"The Superintendent of Schools reports that the following is a correct statement of the names and the amounts due the eleven physicians who delivered lectures on sex hygiene to adults in the public school buildings, to be paid from the appropriation set aside for this purpose on May 1, 1912, Report No. 17998:"

Dr. Winfield S. Hall.....	\$250.00
Dr. Joseph Zeisler	100.00
Dr. A. C. Cotton	125.00
Dr. A. A. O'Neill	50.00
Dr. Bertha Van Hoosen	150.00
Dr. Clara P. Seippel.....	56.00
Dr. Anna Blount	75.00
Dr. A. Lois Wynekoop	150.00
Dr. Rosina Wistein	125.00
Dr. Rachelle S. Yarros	200.00
Dr. Caroline Hedger	150.00

Your Committee further reports that it has carefully considered this matter, and recommends that these physicians be paid the amounts set opposite their names, in accordance with Report No. 17998

(19787)

Request City Council to Authorize the Issuance of Warrants Against and in Anticipation of Tax Levy for 1912.

Your Committee on Finance respectfully reports that it is in receipt of the following communication from the Secretary of the Board of Education:

"Whereas, The funds for educational purposes are exhausted, and the taxes levied for the year 1912 will not be available to pay salaries and other ordinary necessary expenses of the public schools;

Resolved, That the City Council of the City of Chicago be, and the same is hereby requested to authorize the issuance of warrants against and in anticipation of the taxes levied by the City of Chicago for school purposes for the year 1912 to an amount not exceeding seventy-five per centum (75%) of the total amount of said tax levy. Such warrants to be issued only in conformity of Section 2 of an Act of the General Assembly of the State of Illinois, entitled An "Act to Provide for the Manner of Issuing Warrants Upon the Treasurer of any County, Township, City, School District, or Municipal Corporation, and Jurors' Certificates, Approved May 31, 1879," in force July 1, 1879, and all acts amendatory thereof;

And Further Resolved, That the President and the Secretary of the Board of Education be, and they are hereby authorized to sign and execute in due form all warrants issued under these resolutions against said taxes; said warrants to bear interest at a rate not to exceed five per centum (5%) per annum."

Your Committee further reports that it has given this matter due consideration, and respectfully recommends concurrence therein.

Ordinance.

Whereas, There is not sufficient money in the special fund for school purposes in the treasury of the City of Chicago to meet and defray the ordinary and necessary expenses of the public schools of the said city; and

Whereas, The Board of Education of the City of Chicago has, by a resolution duly passed at a regular meeting, requested the City Council to authorize the issuing and disposing of warrants drawn against and in anticipation of the taxes for the year 1912, levied by the said city for the ordinary and necessary expenses of the public schools, to an amount not exceeding seventy-five per centum (75%) of the total amount of said tax levy, for the purpose of providing a fund to meet and defray the ordinary and necessary expenses of the schools of the said city; now, therefore, be it ordained by the City Council of the City of Chicago:

Section 1. That the Mayor and the Comptroller be, and they are hereby authorized, upon the request of the Board of Education of the City of Chicago, to issue warrants against and in anticipation of the school taxes already levied by the City of Chicago for the payment of ordinary and necessary expenses of the public schools of said city for the year 1912 (the funds for the purpose having been exhausted), to the extent of seventy-five per centum (75%) of the total amount of said tax levy, such warrants to be issued only in conformity with Section 2 of the act of the General Assembly of the State of Illinois, entitled "An Act to Provide for the Manner of Issuing Warrants upon the Treasurer of any County, Township, City, School District, or other Municipal Corporation, and Jurors' Certificates," approved May 31, 1879, in force July 1, 1879, and all acts amendatory thereof, and to bear interest at the rate of not to exceed five per centum (5%) per annum from the date of the issue until paid.

Section 2. This ordinance shall be in force and effect from and after the date of its passage.

(19788)

Pay Bill for Insurance.

Your Committee on Finance respectfully reports that it is in receipt of the following communication from the Secretary of the Board:

"I respectfully recommend that the attached bill from Newburger & Company, covering insurance on automobile trucks, and adjustment of part of the insurance covering the Supply Department Workshop, amounting to \$22.07, be ordered paid."

Your committee further reports that it has carefully considered this matter, and recommends concurrence in the above recommendation of the Secretary.

(19789)

Issue Duplicate Salary Warrant.

Your Committee on Finance respectfully reports that it is in receipt of request from Harry E. Gill for a duplicate of salary warrant No. 18942 issued to him under date

of November 30, 1912, in the sum of \$35 for services as Engineer at the Robert Emmet school building during the month of November, the original warrant having failed to reach him through the mails.

The Committee has given this matter consideration, and recommends that a duplicate warrant, in the sum stated, be issued to Mr. Gill when he shall have filed with the Secretary the required indemnity bond.

(19790)

Issue Duplicate Warrant.

The Committee on Finance respectfully reports that it is in receipt of a request from Margaret M. Feeney, teacher in the Haines Practice School, for a duplicate salary warrant in lieu of original No. 21920, in the sum of \$129 issued to her in payment of December, 1912, salary, which has been lost or destroyed.

The Committee further reports that it has considered the matter, and recommends that a duplicate warrant be issued to Miss Feeney in the sum of \$129, when she shall have filed with the Secretary the necessary indemnity bond.

(19791)

Schedule of Bills.

Your Committee on Finance presents herewith a schedule of bills which have been audited by the Auditor and checked by the Secretary, and recommends that same be ordered paid, as follows:

Building account	\$ 92,060.71
Educational account.....	75,364.94
Special funds income account...	20.00
School tax fund indebtedness account	187.50
Total	\$167,633.15

Building Account—New Buildings.

<i>Burke—</i>	
W. W. Watson, gas fitting and instal. rads.	\$ 49.00
<i>Carter—</i>	
Cobb, Whyte & Laemmer Co., hardware	1,000.00
G. Reininga, carpentry.....	3,000.00
Hanley Casey Co., steam heating	903.00
Simpson Construction Co., asphalt	914.00
Standard Arch. Iron Works, iron stair	443.00
<i>Clarke—</i>	
August Witt, concrete and asphalt	1,000.00
K. A. Gustafson, ventilation..	1,000.00
<i>Delano—</i>	
Yale & Towne Mfg. Co., hardware	300.00
Henry Schrik & Co., carpentry	2,000.00
F. W. Lamb Co., drips and valve on boilers	21.86
Gottardo Bros., painting and finishing	500.00
Kerstowske Bros., ventilation..	1,000.00

Emmet—

T. C. Gleich, painting and finishing	700.00
Standard Architectural Iron Works, iron stairs	340.00
James Shugrue, lathing and plastering	500.00
Young & Co., concrete	405.00
Cobb, Whyte & Laemmer Co., hardware	500.00

Farson—

M. Hultsch, painting and finishing	25.00
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Hammond—

Cobb, Whyte & Laemmer Co., hardware	350.00
Herman Reininga, carpentry ..	1,500.00
Conrad Grunhow, bells and telephones	200.00

Howland—

James D. Corcoran, lathing and plastering	1,000.00
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Hyde Park High—

Kitzelman & Dilley, sheet metal, etc.	1,008.00
James Clark, Jr. Elec. Co., electric motors, etc.	1,100.00
Gottardo Bros., painting and finishing	1,000.00
E. L. Essley Mach. Co., furnishing machinery	1,828.18
Rumley-Wachs Mach. Co., furnishing machinery	268.60
Lennox-Haldeman Co., lathing and plastering	1,500.00
Henry Marble Co., marble	500.00

Irvine—

H. C. Bey & Co., painting and finishing	300.00
H. F. Bremer, sheet metal ..	350.00
William H. Dorothy, plastering Wm. Horn Construct. Iron Works, structural iron	2,000.00
Hanley Casey Co., plumbing and gas fitting	3,341.20
	500.00

Kenwood—

T. C. Gleich, painting and finishing	167.25
W. W. Watson, installing burners Dom. Scien.	16.00
Herman Reininga, carpentry ..	1,245.00
F. W. Lamb Co., steam heating ..	1,380.00

Morse—

Wm. Horn Constructural Iron Works, structural iron	1,514.75
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Nettelhorst—

F. W. Lamb Co., extra steam heating	44.00
H. K. Whitner, placing safety device	16.60
H. F. Watson Co., covering steam and water pipes	402.23
National Regulator Co., heat regulation	182.00

Niron—

Geo. E. Laubenheimer Co., structural iron	1,500.00
Thomlinson Riley Co., cut stone ..	800.00

Normal College—

Vierling Steel Works, structural iron	2,500.00
D. C. Diener, cut stone	2,000.00

Ravenswood—

E. A. Rysdon & Co., steel metal	1,500.00
Hanson Bros., carpentry	3,500.00

Ryder—

Hanley Casey Co., plumbing and gas fitting	500.00
James D. Corcoran, plastering ..	1,000.00

Senn High—

Schillinger Bros. Co., asphalt Simpson Construction Co., concrete	1,000.00
	1,200.00
Hanley Casey Co., plumbing and gas fitting	1,000.00
United Elec. Construction Co., electric wiring	4,000.00
P. Nacey Co., steam heating ..	1,000.00
Jas. Clark, Jr., Electric Co., electric motors, etc.	1,100.00

Seward—

W. G. Carter Co., masonry	8,000.00
Thomlinson Riley Co., cut stone ..	1,000.00

Supply Dept. Bldg.—

Edward Moore Roofing Co., roofing	532.50
Schillinger Construction Co., carpentry, etc.	1,500.00
Gage Structural Steel Co., structural iron	1,000.00

Thorp. Ole A.—

Frandsen Construction Co., structural iron	2,000.00
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Trumbull—

Edward Middleton, lathing and plastering	107.35
Northwestern Terra Cotta Co., terra cotta	1,000.00
E. A. Rysdon & Co., sheet metal	100.00

Wells—

John Norkett, testing ventilating appar.	10.00
Nilson Bros., plumbing work ..	374.00
Angus Menish, testing ventilating appar.	10.00

\$74,548.46

Permanent Improvements.

Carson, Pirie, Scott & Co—	
China closet	26.50
Corcoran, James D.	
Lathing and plastering	634.00
Furst & Fanning—	
Repairing two stone bases	20.00
Framberg & Co., H. A.—	
Furnishing and installing light fixs.	806.91
Horn Structural Iron Works. Wm.—	
Structural iron	16.00
Herbert & Son Co., C. J.—	
Plumbing work	285.00
Harvey, Adam—	
Plumbing work	259.00
Harvey, Adam—	
Plumbing and gas fitting work ..	234.00
Klipfel Mfg. Co.—	
Heat regulation work	225.00
Lamb Co., F. W.—	
Steam heating work	63.00
Murphy-Keeley Co.—	
Plumbing work	84.00
Murphy-Keeley Co.—	
Gas fitting work	197.00
Murphy-Keeley Co.—	
Plumbing work	546.00
Nacey Co., P.—	
Plumbing work	234.00
Schillinger Construction Co.—	
Cement walks	46.80
Schillinger Construction Co.—	
Asphalt steps	503.37
Simpson Construction Co.—	
Cement work, etc.	1,680.00
Spafford, F. S.—	
Piano, stool and rubber cover ..	250.00
Watson Co., H. F.—	
Covering steam and water pipes ..	238.86

Watson Co., H. F.— Covering steam and water pipes	293.59
	<u>\$6,643.03</u>

Condemnation Expense.

Alexander Page— Surveying for condemnation— Key School	\$ 25.00
Alexander Page— Surveying for condemnation— Hammond and Yale Schools	50.00
Alexander Page— Surveying for condemnation— Manierre School	25.00
Alexander Page— Surveying for condemnation— Brainard Br. Site and Wright- wood and 44th Aves. Site	50.00
Total	<u>\$ 150.00</u>

School Sites.

Charles B. Wilson— Consideration for Kozminski School Site	\$437.50
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Special Funds Income Account.

Bass Fund— W. E. Johnson—1 set Practi- cal Reference Library	\$ 20.00
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School Tax Fund Indebtedness Account.

Henry Stuckart, City Treas.— For interest Coupon No. 31 on Bonds Nos. 1 to 15 inclusive, Dist. 2-39-13	\$ 187.50
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Building Account—General Repairs.

J. A. Guilford, Bus. Manager— Deposit Fund Account	\$ 173.44
American Seating Co.— Seats and desks—Warren School	134.40
Crane Co., W. B.— Lumber for workshop	53.31
Cobb, Whyte and Laemmer Co.— Hardware for workshop	500.00
Cobb, Whyte and Laemmer Co.— Hardware for workshop	48.00
Corbin, P. & F.— Hardware for workshop	8.40
Carson, Pirie Scott & Co.— Muslin for workshop	12.45
Chicago Rubber Co.— Rubber strips for sundry schools	30.60
Connors, J. J.— Removing cinders, Dist. No. 12.	257.15
Eldredge Coal Co.— Tinners supplies for workshop	5.75
Hines Lumber Co., Edward— Lumber for month of November	1,335.11
Hibbard, Spencer, Bartlett & Co.— Hardware for month of Decem- ber	765.09
Hibbard, Spencer, Bartlett & Co.— Hardware for month of Novem- ber	1,196.47
Keith Lumber Co.— Lumber for workshop	217.77
Kraut & Dohnal— Hardware for workshop	49.50
Morgan, Esther E.— Fitting up garden—Waters school	8.60

Mulloy, John— Moving cinders—Dec. 15 to Jan. 15	225.00
McElwin, Henry— Reslating blackboards—Normal	418.15
Nelson & Le Moon— Scale supplies for workshop	6.90
Orr & Lockett Hardware Co.— Hardware for sundry schools	43.41
Orr & Lockett Hardware Co.— Hardware for month of Decem- ber	494.50
Otis Desk Co.— Chairs for workshop	25.92
Paltzer Lumber Co., C. A.— Lumber for Gage Park Br. School	250.00
Phoenix Slate Co.— Slate blackboards	1,150.71
Spalding & Bros., A. G.— Repairs to gymnasium appar- atus	65.00
Sachs, B. M.— Setting glass—sundry schools	28.60
Stromberg-Carlson Tele. Mfg. Co. Electrical supplies	16.00
South Side Lumber Co.— Lumber for Raymond School	48.75
Smith & Co., Bradner— Manila paper for sundry schools	88.20
Scully Steel & Iron Co.— Tinners supplies for workshop	497.96
Wallburn Kline Co.— Paint supplies for workshop	7.00
Western Shade Cloth Co.— Shade cloth for workshop	388.71
Acme Boiler & Tank Co.— Repairs to boiler at Curtis School	10.35
American Ht. & Plumbing Corp— Repairs to steam heating appar.	36.70
American Steam Pump Co.— Repairs to boiler feed pumps	87.84
Boyd, C. J.— Repairs to plumbing fixtures	22.55
Chicago Drainage Const. Co.— Removing obstruction from sewer	5.60
Clark & Co., Geo. M.— Repairs to gas ranges	5.55
Conlin Plumbing and Ht. Co., Thos.— Repairs to plumbing fixtures	29.68
Cummings Foundry Co., T. A.— Furnishing side and top plates	20.50
Chicago Faucet Co.— Furnishing bubbling cups, etc.	16.45
Dee Co., Wm. E.— Furnishing fire brick, fire clay	9.30
Delehant, John— Repairs to plumbing fixtures	61.30
Gallagher & Speck— Repair blower	22.10
Gross, Geo. M.— Repairs galv. iron work	88.00
Hanley-Casey Co.— Repairs plumbing fixtures	92.37
Hunter-Clark Co.— Galvanized work—La Fayette	40.00
Illinois Boiler Comp. Co.— Boiler compound	17.50
Johnson Service Co.— Repairs to heat regulating ap- par.	190.36
Jones, Alfred— Repairs to plumbing fixtures	50.00
Kroeschell Bros. Co.— Repairs to steam heating ap- par.	35.55

Lamb Co., F. W.—	
Repairs to steam heating appar.	77.92
Mott Iron Works, J. L., The—	
Furnishing plumbing repairs..	29.68
Nacey Co., P.—	
Repairs to plumbing fixtures..	5.70
Nilson Bros.—	
Repairs to plumbing fixtures..	5.05
Northwestern Stove Repair Co.—	
Repairs for stoves.....	94.60
Nilson, G. Albin—	
Repairs to plumbing fixtures..	41.18
National Regulator Co.—	
Repairs to heat regulating appar.	7.87
Peoples Gas Light & Coke Co.—	
Furnishing amber glow lights..	13.50
Pope, William A.—	
Repairs to steam heating appar.	162.36
Poweres Regulator Co.—	
Repairs to heat regulating appar.	10.55
Page Boiler Co.—	
Repairs to boiler—Langland School.	18.00
Rhoads & Sons, J. E.—	
Repairs to belts—sundry schools	16.84
Steinmetz Electric Co.—	
Installing extra switches....	64.50
Swift Fuel Co.—	
Repairs to stokers at Schurz High	55.45
Sharkey & Peck—	
Repairs to boiler—Goethe School	12.90
Thomas & Smith—	
Repairs to electric pump—Thorp School	17.07
Woods Machine Co.—	
Repairs to engine and blower..	34.20
Wolf Mfg. Co., L.—	
Furnishing plumbing repairs..	7.30
Watson Co., H. F.—	
Covering pipes, tanks, etc....	203.03
Yeomans Bros.,—	
Repairs to electric pumps....	11.47
Total	\$10,281.72

Miscellaneous Bills—Educational Account.

American Auto Top Mfg. Co.—	
Auto repairs	\$ 10.00
American Cereal-Coffee Co.—	
Coffee substitute	25.00
American Blue Print Paper Co.—	
Blue prints	147.64
Amberg File & Index Co.—	
Transfer cases	5.40
Amberg Index & File Co.—	
Indexes and transfer cases....	6.60
Armour & Co.—	
Meats	106.32
Armour & Co.—	
Meats	182.73
Byrne, W. C.—	
Cleaning rooms	12.00
Bogan, W. J., Prin.—	
Cash advanced for lumber....	26.06
Baeder, Adamson & Co.—	
Flint paper	12.00
Bausch & Lomb Optical Co.—	
Science supplies	25.78
Bausch & Lomb Optical Co.—	
Optical supplies	9.14
Baeder, Adamson & Co.—	
Knickerbocker emery cloth....	7.33

Braeburn Steel Co.—	
Steel	24.42
Bausch & Lomb Optical Co.—	
Microscope	28.35
Bausch & Lomb Optical Co.—	
Optical supplies	60.28
Brand Co., S. H.—	
Hardware, etc.	47.60
Bramhall Range Co.—	
Grates and fire brick.....	13.00
Bowman, Henry—	
Horse shoeing	10.00
Bramhall Range Co.—	
Witts cans and covers.....	9.65
Costello, Maude—	
Cooking supplies	17.50
Caproni & Brother, P. P.—	
Statuary, etc.	55.00
Chicago Wheel & Mfg. Co.—	
Canvas wheels, etc.	20.72
Central Electric Co.—	
Electrical supplies	13.25
Cone Printing Co.—	
Printed forms	55.00
Culhane, J. J.—	
Horse shoeing	9.50
Cone Printing Co.—	
Social data for Sub-Normal children	9.75
Channon Co., H.—	
Chuck	14.80
Cobb, Whyte & Laemmer Co.—	
Tools and hardware.....	534.74
Cobb, Whyte & Laemmer Co.—	
Thermometers and hardware..	113.60
Chicago Faucet Co.—	
Auto repairs	9.00
Conrad, Slide & Projection Co.—	
Lantern slides and biology supplies	60.79
Commonwealth Edison Co.—	
Electric lighting—s u n d r y schools	2,887.47
Commonwealth Edison Co.—	
Electric lighting—B o a r d rooms	92.51
Crucible Steel Co. of America—	
Tools	57.58
Carson, Pirie, Scott & Co., (Retail)—	
Furniture, sewing machines, etc.	82.24
Carson, Pirie, Scott & Co.—	
Merchandise	30.60
Carson, Pirie, Scott & Co.—	
Merchandise	13.32
Carson, Pirie, Scott & Co.—	
Merchandise	38.29
Chicago Telephone Co.—	
Telephone service	12.79
Chicago Telephone Co.—	
Telephone service	6.39
Chicago Telephone Co.—	
Telephone service	16.08
Chicago Telephone Co.—	
Telephone service	445.02
Chicago Telephone Co.—	
Telephone service	536.58
Crane & Co., W. B.—	
M. T. lumber for Crane High School	186.12
Crane & Co., W. B.—	
M. T. lumber for Calumet High School	45.36
Chicago Wheel & Mfg. Co.—	
Composition, canvas wheels, etc.	20.72
Channon Co., H.—	
Soldering irons, etc.	5.40
Central Scientific Co.—	
Science supplies	68.58

Central Scientific Co.— Science supplies	12.72	Hooker Co., H. M.— Polishing varnish	27.50
Central Scientific Co.— Science supplies	45.60	Illinois Flower Box Co.— Flower potstand window boxes	10.95
Central Scientific Co.— Science supplies	9.83	Johnson & Quin— Record books	10.75
Central Scientific Co.— Science supplies	9.88	Kemper Bros. Co.— Feed	174.40
Cooper's Glue Factory, Peter— Glue	8.25	Keuffel & Esser Co.— Paper	6.01
Calumet Tea & Coffee Co.— Coffee and cereals	48.00	Kline & Korngiebel— Horse shoeing	5.00
Carpenter & Co., Geo. B.— Manila rope	6.60	Knickerbocker Ice Co.— Ice for month of November..	12.15
Dearborn Electric Co.— Electrical supplies	32.80	Keuffel & Esser Co.— Paper, stoppers, etc.	34.42
Devoe & Reynolds Co.— Varnish remover and shellac..	11.25	Keith Lumber Co.— Lumber	154.41
Dewey Garage Co.— Auto repairs	25.05	Kranz, John— Holly boxes and mixed candy..	38.60
Dimock, Katherine— Cash advanced for supplies....	17.35	Kraut & Dohnal— Ink erasers	10.50
Daigger & Co., A.— Science supplies, etc.	14.79	King & Co., Alexander— Auto repairs and gasoline....	5.93
Denicke Co., R. C.— Printed forms	36.00	Lord & Bushnell Co.— Lumber	42.92
Dick Co., A. B.— Stencil paper, etc.	67.95	Lincoln Supply Co.— Linseed and Middling	8.80
Dietzgen Co., Eugene— Drafting supplies	29.08	Michand, May V.— Cooking supplies	6.54
Elite Printing Co.— Printed forms	96.65	Middendorf Co., Geo.— Celery, oranges, etc.	18.85
Elite Printing Co.— Printed forms	13.40	Motor Car Supply Co.— Auto repairs	34.83
Englewood Motor Car Co.— Auto repairs	17.55	Machinists Supply Co.— Supplies	147.18
Employers' Liability Assur. Cor.— Premiums on insur. for autos..	268.50	Machinists Supply Co.— Tools and hardware	29.63
Employers' Liability Assur. Cor.— Premiums on ins. for autos..	70.00	Metropolitan Electrical Supply Co.— Electrical supplies	11.46
Fisk, C. H.— Floral wreath—Dr. Jno. Guer- in	25.00	Modern Sales Bureau— Auto repairs	27.50
Fisher, B.— Horse shoeing	20.44	Milne, Geo. B.— Horse shoeing	8.25
Field & Co., Marshall— Iron, vases and gloves	6.90	McDonnell, Dr. J. J.— Veterinary services	26.50
Field & Co., Marshall— Hose	22.80	Murray, Edward S.— Horse shoeing	25.13
Fox Typewriter Co.— Rental of typewriters	221.00	Manz Engraving Co., J.— Office stationery	270.25
Gullford, J. A. Bus. Manager— Deposit fund account	788.55	Mandel Brothers— Mdse. (dry goods)	14.42
Geist Bros. Co.— Hay	48.63	McFarland Hardware Lumber Co.— Lumber for Lake High School..	74.97
Hereley Co., Wm.— Bran	10.50	Machinists Supply Co.— Gas furnace and bast. files....	11.93
Hanisch Sons, R.— Feed bags, etc.	22.98	MacVeagh & Co., Franklin— Groceries	25.90
Hibbard, Spencer, Bartlett & Co.— Hardware	11.85	Neahle, George— Horse shoeing	8.50
Helmes, Joseph— Horse shoeing	8.50	Northwestern Bindery— Binding	37.00
Huebner, Paul— Harness repairs	11.20	Nielsen & Co., Crofoot— Prints	150.95
Heyne, Charles— Delivering water	18.50	Oliphant Printing Co.— Printing examination questions	15.00
Hendry, James— Harness repairs	8.70	Otis Desk Co.— Filing cabinet	88.50
Hamburger Printing Co.— Paper	101.01	Orr & Locket Hardware Co.— Hardware	10.32
Hines Lumber Co., Edward— Lumber	7.56	Orr & Locket Hardware Co.— Hardware	67.02
Hines Lumber Co., Edward— Lumber	42.42	Obermayer Co., S., The— Brass sieves, wax wire, etc. ..	13.50
Hines Lumber Co., Edward— Lumber	14.76	Paper Mills Co.— Paper	52.11
Hines Lumber Co., Edward— Lumber	31.02	Powers & Powers— Lantern slides	8.75

Photographic Material Co.— Screen and studia trimmer ...	8.50	Underwood Typewriter Co.— Blue ink	13.80
Peoples Gas Light & Coke Co.— Gas consumed—sundry schools	97.50	Underwood Typewriter Co.— Stencil paper	25.00
Peoples Gas Light & Coke Co.— Gas consumed—sundry schools	4,498.72	United States Blue Print Paper Co.— Ink and paper	179.77
Pollock, J. O.— Cleaning and repairing clocks..	49.57	United States Blue Print Paper Co.— Drafting supplies	40.40
Polioc, J. O.— Repairing clocks, etc.	20.18	Vail-Osgood Rubber Co.— Puncture closing tubes	55.93
Petermann, Joe.— Bus service	75.00	Workman Manufacturing Co.— Printed forms	48.99
Paltzer Lumber Co., C. A.— Lumber for Lane Tech High...	90.00	Western Electric Co.— Electrical supplies	8.50
Paltzer Lumber Co., C. A.— Lumber for Crane Tech High..	353.05	Woldenberg & Schaar— Science supplies	37.23
Packard Auto Livery Co.— Auto services	24.75	Western Electric Co.— Electrical supplies	32.26
Packard Auto Livery Co.— Auto services	100.20	Wilson Co., H. W.— Books	28.70
Packard Auto Livery Co.— Auto services	25.50	Whitehead Sales Co.— Supplies	45.47
Packard Auto Livery Co.— Auto services	22.20	Weber Lithographing Co.— Letter heads	32.85
Remington Typewriter Co.— Paper and Typewriter supplies.	17.30	Woldenberg & Schaar— Dynamo	43.00
Rogers Park Garage— Auto repairs	18.83	Weaver & Co., C. H.— Eggs	6.30
Richelsen, H. P.— Removing manure	16.00	Wayne & Low— Produce, etc	38.81
Smith & Bro. Typewriter Co., L. C.— Rental of typewriters	218.00	Zingler Bros.— Wagon repairs	17.50
Sprague, Warner & Co.— Groceries	188.44		\$18,257.76
Schulze Baking Co.— Bread	102.00		
Swift & Co.— Butterine	26.68		
Scully Steel & Iron Co.— Iron and steel	30.87		
Stoelting Co., C. H.— Science supplies	29.00		
Stoelting Co., C. H.— Science supplies	79.24		
Strickler, A. W.— Electrothermostat	23.50		
Seely Co., Frances A.— Fireless cooker	22.50		
Schaaf, Adam— Piano and stool	151.50		
Singer Sewing Machine Co.— Sewing machines	80.00		
Scribner, Mary C.— Cooking supplies	16.84		
Skinner, James— Horse shoeing	8.16		
Sanborn & Co., Benj. H.— Text books	48.79		
Scully Steel & Iron Co.— Steel	16.09		
Schroeder Co., F.— Tools	10.20		
Smith & Co., Bradner— Paper	8.32		
Spaulding & Bros., A. G.— Gymnasium supplies	169.90		
Standard Shoe Repairing Co.— Repairing shoes	14.95		
Sloan & Sons, George S.— Fish	6.38		
Silver, Burdett & Co.— Supplementary reading books..	559.67		
Talbot & Co., H. S.— Printing songs and plates.....	9.50		
Torpy Brothers— Horse shoeing	10.50		
Thompson Bros.— Hay and oats	126.76		
Underwood Typewriter Co.— Underwood duplicator	30.00		

Fuel.

Albany Coal Co.— Indiana lump coal	\$ 8,242.25
Albany Coal Co.— Pine slabs	142.10
Alwart Bros. Coal Co.— Empire screenings	604.59
Alwart Bros. Coal Co.— Pine slabs	211.55
Arnold Coal Co.— Pocahontas mine run coal ...	357.27
Barker Coal Co.— Anthracite coal	57.54
Barker Coal Co.— Pine slabs	10.80
Bishop-Hamlin Coal Co.— Montgomery lump coal	3,252.97
Bishop-Hamlin Coal Co.— Montgomery lump coal	2,208.56
Carter Coal Co.— Anthracite coal	30.10
Carter Coal Co.— Indiana lump coal	3,317.32
City Fuel Co.— Montgomery lump coal	7,278.27
City Fuel Co.— Anthracite coal	1,819.51
City Fuel Co.— Montgomery lump coal	3,768.75
City Fuel Co.— Montgomery lump coal	1,174.97
City Fuel Co.— Montgomery lump coal	3,879.42
City Fuel Co.— Montgomery lump coal	4,092.39
Domestic Coal Co.— Pocahontas mine run coal	299.79
Dudgeon & Co., W. H.— Pine slabs	419.13
Franklin Coal Co.— Knox lump coal	4,208.80
McCarthy, Frank M.— Tecumseh lump coal	2,112.44

Rutter & Co., David— Pocahontas mine run coal.....	208.21
Rutter & Co., David— Carterville washed nut coal...	380.95
South Side Coal Co.— Sandoval lump coal.....	465.45
South Side Coal Co.— Sandoval lump coal	2,100.85
Wright & Company— Premium lump coal	23.84
Wright & Company— Premium lump coal	6,439.36

Total\$75,364.94

No objections having been made to any of the recommendations contained in the several reports submitted, on motion of Mr. Sethness the reports were received and the recommendations contained therein were adopted, such adoption being declared to have been the action of the Board on each individual recommendation.

Yeas.—Messrs. Smietanka, Sears, Vincent, Harding, Mrs. MacMahon, Messrs. Huttman, Dibelka, Sethness, Sonstebly, Kelly, Erikson, Loeb and Reinberg. 13.

Nays.—0

Mr. Dibelka member of the Committee on Location of Technical High School on the South Side presented the following report from the Committee:

(19792)

Provide Portable Buildings for the Lewis Champlin School.

Your Special Committee to whom was referred the Lewis-Champlin matter beg to state that they are not yet ready to make a final report thereon. However, as a matter of temporary relief your Committee recommends that a sufficient number of

portable buildings be furnished at once to accommodate all the children who are now attending said school in rooms above the third floor.

On motion of Mr. Sethness the recommendation of the Committee was concurred in.

Yeas.—Messrs. Smietanka, Sears, Vincent, Harding, Mrs. MacMahon, Messrs. Huttman, Dibelka, Sethness, Sonstebly, Kelly, Erikson, Loeb and Reinberg. 13.

Nays.—0.

Appointment of Mr. Jacob M. Loeb on the Committee on School Management.

The Chair stated that he would appoint Mr. Jacob M. Loeb a member of the Committee on School Management.

On motion of Mr. Kelly the action of the President was concurred in.

Send Floral Tribute to the Home of Mr. Lipsky.

Judge Vincent stated: "I have been requested to announce to the members of the Board that death has again entered the home of our sorely afflicted friend and member of the Board, Mr. Harry A. Lipsky, and I move, Mr. President, that Mr. Larson, the Secretary of the Board be instructed to send a floral tribute in the name of the Board of Education to Mr. Lipsky."

Seconded by Mr. Kelly and so ordered.

On motion of Judge Sears the Board adjourned.

L. E. Larson
Secretary.

CHICAGO PUBLIC SCHOOLS

Summary of Statistics for School Month of December, 1912.

DISTRICTS	TOTAL ENROLLMENT OF PUPILS TO DATE		Average Daily Membership for the month	Average Daily Attendance for the Month	Per Cent of Attendance	Total Number of Teachers	TOTAL MEMBERSHIP AT CLOSE OF MONTH							
	Boys	Girls					Normal College	High Schools	Grammar Department	Primary Department	Kindergarten	Schools for the Deaf	Sub Normal and Orphan	Ungraded
Chicago Normal College.	8	521	486.5	472.2	93.4	37	482	.....	.....	.....	.....	.....	.....	.....
Carver Practice School.	602	639	1,114.6	1,041.3	93.4	31	.....	.....	465	552	91	.....	.....	.....
Haines Practice School.	653	640	1,143.8	1,071.2	93.7	33	.....	.....	308	746	89	.....	.....	.....
Parker Practice School.	618	603	1,132.3	1,068.9	94.	40	.....	.....	497	474	82	.....	.....	.....
High Schools	9,452	10,637	18,454.2	17,530.2	95.	670	18,350	.....	.....	.....	.....	.....	.....	.....
District No. 1.	13,637	13,399	25,041.9	23,616.3	94.3	601	.....	.....	10,889	12,890	1,185	.....	53	.....
District No. 2.	13,630	12,397	26,027	22,996.2	94.9	613	.....	.....	10,048	13,119	981	.....	41	.....
District No. 3.	13,579	12,688	26,267	22,256.3	94.9	563	.....	.....	7,701	13,891	1,665	.....	57	.....
District No. 4.	13,489	13,231	26,720	22,772.6	95.1	561	.....	.....	7,472	15,429	1,340	.....	58	.....
District No. 5.	14,362	13,885	28,247	24,317.7	93.9	624	.....	.....	10,269	14,204	1,255	.....	68	.....
District No. 6.	14,559	13,916	28,475	24,362.1	91.7	630	.....	.....	9,162	15,741	1,475	.....	24	.....
District No. 7.	12,266	11,742	24,008	19,895.3	93.8	526	.....	.....	6,839	12,432	1,930	.....	20	.....
District No. 8.	13,072	12,683	25,755	22,306.1	93.8	586	.....	.....	9,626	12,984	1,132	.....	88	.....
District No. 9.	13,037	12,556	25,593	21,554.6	94.3	558	.....	.....	7,992	13,292	1,481	.....	18	.....
District No. 10.	12,569	12,671	25,240	21,467.8	93.2	559	.....	.....	9,158	12,539	1,201	.....	13	.....
Parental School	(552)	.....	(334.5)	(334.)	(99.9)	(27)	.....	.....	(84)	(224)	.....	.....	52	.....
John Worthy School	(183)	.....	(47.6)	(42.6)	(89.5)	(4)	.....	.....	(16)	(20)	.....	.....	.....	.....
Schools for the Blind	(24)	(27)	(44.7)	(42.3)	(94.4)	(5)	.....	(4)	(26)	(16)	.....	.....	.....	.....
Schools for the Deaf	(161)	(128)	(258.4)	(241.8)	(93.6)	(31)	.....	.....	(32)	(236)	.....	.....	.....	.....
Juvenile Deten. School.	1,189	504	.....	.....	.....	24	.....	.....	.....	88	.....	.....	(88)	.....
Special Teachers	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
TOTAL FOR THE CITY.	147,051	142,712	262,397.8	247,731.7	94.4	6,882	482	18,350	90,426	138,381	13,907	258,637	(178)	262,441

(156 Special Apprentices from business firms are enrolled in high schools. Average daily membership, 135.5. These figures are not included in above report.)

CHICAGO PUBLIC SCHOOLS

Summary of Statistics for School Month of December, 1912.

DISTRICTS	Total Number of School Rooms	NUMBER OF SEATS		HALF DAY DIVISIONS		No. of Pupils in Rented Buildings	Total Number of tardinesses for School Year to Date	NUMBER OF PUPILS IN ELEMENTARY SCHOOLS STUDYING			
		Owned by the City	In Rented Buildings	Number	Pupils Attending			German	Manual Training	Cooking	Sewing
Chicago Normal College...	29	432	...	...	...	...	928	...	...	...	...
Carter Practice School...	24	1,065	...	...	...	...	411	247	151	129	148
Haines Practice School...	30	1,295	...	...	...	...	1,352	...	114	61	162
Parker Practice School...	41	1,088	...	...	...	...	575	386	117	80	122
High Schools	431	18,011	...	...	...	...	19,165	...	...	...	...
District No. 1.....	585	26,666	32	8	371	28	8,553	3,712	1,872	1,508	2,753
District No. 2.....	570	25,398	808	7	315	578	8,405	1,324	1,971	1,117	2,483
District No. 3.....	542	24,235	...	24	1,042	...	8,943	2,029	1,177	1,011	2,978
District No. 4.....	508	24,110	...	26	1,522	...	9,255	637	1,219	900	2,654
District No. 5.....	585	27,624	271	10	440	248	8,907	...	1,681	965	2,773
District No. 6.....	581	26,769	480	46	1,933	454	4,410	520	1,433	1,102	1,891
District No. 7.....	536	23,047	132	14	540	160	9,274	461	1,038	881	2,173
District No. 8.....	578	25,705	92	10	459	74	10,717	122	1,446	1,241	2,478
District No. 9.....	534	25,060	...	6	265	...	12,668	663	1,310	906	2,263
District No. 10.....	541	24,273	84	6	265	72	12,590	1,052	1,684	1,090	1,960
TOTAL FOR THE CITY.....	*6,115	274,778	1,899	151	6,887	1,614	116,153	11,156	15,253	10,991	24,839

*Includes 41 Rooms in Rented Buildings

Membership by Grades in Primary Department at Close of School Month of December, 1912

DISTRICTS	FIRST GRADE			SECOND GRADE			THIRD GRADE			FOURTH GRADE			UNGRADED			TOTALS		
	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
District No. 1.....	1,897	1,674	3,571	1,634	1,497	3,131	1,610	1,552	3,162	1,538	1,488	3,026	..	..	..	6,679	6,211	12,890
District No. 2.....	2,056	1,784	3,840	1,556	1,424	2,980	1,897	1,545	3,442	1,662	1,395	3,057	..	..	..	6,971	6,148	13,119
District No. 3.....	2,241	2,100	4,341	1,858	1,827	3,685	1,573	1,521	3,094	1,569	1,405	2,974	..	..	..	7,241	6,650	13,891
District No. 4.....	2,512	2,556	5,068	1,924	1,847	3,771	1,863	1,721	3,584	1,514	1,492	3,006	..	..	..	7,813	7,616	15,429
District No. 5.....	2,171	2,068	4,239	1,875	1,525	3,400	1,777	1,713	3,490	1,706	1,569	3,275	..	..	..	7,329	6,875	15,204
District No. 6.....	2,534	2,214	4,748	1,884	1,762	3,646	1,945	1,887	3,832	1,745	1,770	3,515	..	..	..	8,108	7,633	15,741
District No. 7.....	2,248	2,046	4,294	1,475	1,421	2,896	1,387	1,271	2,658	1,354	1,230	2,584	..	..	..	6,464	5,968	12,432
District No. 8.....	2,058	1,814	3,872	1,573	1,430	3,003	1,619	1,555	3,174	1,456	1,479	2,935	..	..	..	6,706	6,278	12,984
District No. 9.....	2,182	2,090	4,272	1,564	1,502	3,066	1,462	1,479	2,941	1,507	1,446	2,953	..	..	..	6,775	6,517	13,292
District No. 10.....	1,958	1,789	3,747	1,527	1,382	2,909	1,583	1,514	3,097	1,416	1,370	2,786	..	..	..	6,484	6,055	12,539
Carter Practice School.....	79	78	157	64	60	124	68	76	144	67	60	127	..	..	..	278	274	552
Haines Practice School.....	115	92	207	118	100	218	81	90	171	73	77	150	..	..	..	396	350	746
Parker Practice School.....	74	55	129	56	48	104	65	55	120	53	68	121	..	..	..	248	226	474
Juvenile Detention School.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	..	..	..	62	26	88
TOTALS	22,125	20,360	42,485	16,908	15,622	32,530	16,739	15,970	32,709	15,720	14,849	30,569	62	26	88	71,554	66,827	138,381

Total Primary Department

Membership by Grades in Grammar Department at Close of School Month of December, 1912

DISTRICTS	FIFTH GRADE			SIXTH GRADE			SEVENTH GRADE			EIGHTH GRADE			UNGRADED			TOTALS		
	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
District No. 1.....	1,596	1,564	3,160	1,422	1,544	2,966	1,238	1,336	2,574	1,045	1,144	2,189	..	..	..	5,301	5,588	10,889
District No. 2.....	1,651	1,509	3,160	1,451	1,316	2,767	1,096	1,136	2,232	899	990	1,889	..	..	..	5,097	4,951	10,048
District No. 3.....	1,377	1,228	2,605	1,049	1,083	2,132	825	823	1,648	650	666	1,316	..	..	..	3,901	3,800	7,701
District No. 4.....	1,427	1,400	2,827	1,064	1,069	2,133	829	793	1,622	569	618	1,187	..	..	..	3,682	3,790	7,472
District No. 5.....	1,634	1,571	3,205	1,385	1,382	2,767	1,196	1,225	2,421	863	890	1,753	..	..	..	5,111	5,158	10,269
District No. 6.....	1,682	1,663	3,345	1,278	1,397	2,675	985	1,028	2,013	637	692	1,329	..	..	..	4,582	4,580	9,162
District No. 7.....	1,222	1,096	2,318	1,002	1,049	2,051	641	1,035	1,676	516	628	1,144	..	..	..	3,381	3,458	6,839
District No. 8.....	1,477	1,381	2,858	1,348	1,359	2,707	1,077	1,133	2,210	902	949	1,851	..	..	..	4,804	4,822	9,626
District No. 9.....	1,414	1,381	2,795	1,241	1,114	2,355	1,077	1,112	2,189	613	732	1,345	85	5	90	4,032	3,960	7,992
District No. 10.....	1,421	1,395	2,816	1,233	1,288	2,521	945	1,112	2,057	819	945	1,764	..	..	..	4,418	4,740	9,158
Carter Practice School.....	71	55	126	55	68	123	47	65	112	39	58	97	..	..	..	225	240	465
Haines Practice School.....	56	63	119	42	36	78	30	29	59	23	29	52	..	..	..	151	157	308
Parker Practice School.....	74	63	137	56	75	131	51	69	120	56	53	109	..	..	..	237	260	497
TOTALS	15,102	14,276	29,378	12,539	12,574	25,113	9,532	10,165	19,697	7,064	8,484	16,148	85	5	90	44,922	45,504	90,426

Total Grammar Department

January 22,

770

1913

GRADUATES

OF THE

High School Department

(FOUR YEAR COURSE)

The following named pupils received diplomas of graduation from the High School Department, January 31, 1913:

<i>Name.</i>	<i>School.</i>	<i>Name.</i>	<i>School.</i>
	Austin		Bowen
Alling, Charlotte Stiles.....	High School.	Balder, Agnes Pauline.....	High School.
Bartelme, Eugene A.....	"	Beutenmiller, Margaret G.....	"
Bartelme, Jeannette May.....	"	Blackwood, Leslie Winslow....	"
Braman, Ruth J.....	"	Busse, Mabel K.....	"
Branston, Helen.....	"	Coffey, Eileen Margaret.....	"
Carey, Marian Agatha.....	"	Draper, Catharine Etta.....	"
Clark, Ruth Marie.....	"	Eberhart, Ruth Dorothy.....	"
Cumfer, Donald A.....	"	Finch, Elizabeth.....	"
Daniells, Lucille.....	"	Forde, Rose Marie.....	"
Davison, Edna Louise.....	"	Fralick, Norma Marguerite....	"
Ellis, Lottie Lucille.....	"	Gans, Glenn Raymond.....	"
Erickson, Edward B.....	"	Gilkinson, Janet Neilsen.....	"
Erickson, Esther A. L.....	"	Kinnucan, Ella Ruth.....	"
Falkman, Herman Ralph.....	"	Knospe, Viola A.....	"
Gaylord, Sadie M.....	"	Marquardt, Florence.....	"
Gildner, Ellsworth Lowell....	"	McCumber, Vernice Verle.....	"
Gilmore, Frank Sheridan.....	"	Miller, Catharine Louise.....	"
Gilmore, Thomas James.....	"	Morgan, May Merboth.....	"
Goodrow, Pauline Lumley.....	"	Myers, Joseph William.....	"
Hayward, Orville Byron.....	"	Natanson, Bertha Beatrice....	"
Jost, Mildred Wilhelmine.....	"	Ogden, Hattie Jennette.....	"
King, Ada Edlth.....	"	Olson, Clair Joseph.....	"
Kline, Lenora Mae Cool.....	"	Ousley, Haro'd Vernon.....	"
Owen, Helen Margaret.....	"	Sanders, Parker David.....	"
Peifer, Louis Franklin.....	"	Schlosser, Margaret Ruth....	"
Perrego, Eula May.....	"	Schwendener, Paul Harold.....	"
Rigney, Margaret Agnes.....	"	Stockdale, Thomas Elmer.....	"
Schaefer, Bertrand J.....	"	Thornstrom, Alice Olivia.....	"
Schnake, Edna Louise.....	"	Whitcomb, Bessie Emaline....	"
Schreiner, Robert F.....	"	Wink, Lydia May.....	"
Spruhan, Henrietta.....	"		
Stephens, Florence C.....	"		Calumet
Stoddard, Vera Jeanette.....	"	Aubrey, Ellzabeth E.....	High School.
Thomas, Grace.....	"	Brewer, Marion M.....	"
Whitlock, Harold Phelps.....	"	Christian, Rosemond.....	"
Witte, Sylvia Dorothy.....	"	Clarke, Charles W.....	"
Young, Agnes Carleton.....	"	Compher, Catherine E.....	"
Zwilling, Daniel F.....	"	Crawmer, Irma M.....	"
		Darragh, Agnew C.....	"

Name.	School.	Name.	School.
Dickenson, Lillian F.....	"	Brook, Mildred	"
Flasher, Clarence H.....	"	Cobley, Howard W.....	"
Lake, Mary Esther.....	"	Craycraft, Mary Evelyn.....	"
Lloyd, Marguerite L.....	"	Delaney, Mary K.....	"
McWilliams, William J.....	"	Deutsch, Sylvan.....	"
Mehaffey, Eunice M.....	"	Donn, Merrill C.....	"
Molenaar, Florence M.....	"	Dowling, Frank E.....	"
Simpson, Helen M.....	"	Duncan, Louise.....	"
Smith, Lucille E.....	"	Dunne, Ernest James.....	"
Sostheim, Hazel G.....	"	Elliott, Ruth Marie.....	"
	Crane	Fleischer, Ruby Myrtle.....	"
	Technical	Francis, Arthur Lewis.....	"
Allen, Lemuel Hetfield.....	High School.	Gelsthorpe, Ruth Irene.....	"
Barkstrom, Edward C.....	"	Granger, Lucille M.....	"
Bartizal, Arthur J.....	"	Groenier, John.....	"
Baskin, Jacob.....	"	Hill, Almee.....	"
Blostein, J. F.....	"	Hoffman, Malvin G.....	"
Brizzolara, Jr., Charles A.....	"	Huber, Leonard John.....	"
Cameron, Charles.....	"	Huls, Harold Phillips.....	"
Capps, Walter E.....	"	Hurst, Esther Louise.....	"
Danly, Philo Howard.....	"	Jenne, Clara.....	"
Davis, William E.....	"	Jernberg, Florence C.....	"
Dudycha, Harold E.....	"	Kirkbride, Kathleen St. Clair..	"
Gill, Terence Alister.....	"	Larson, Olof LeRoy.....	"
Goldstine, Harold L. R.....	"	Lawrence, Roland Hall.....	"
Gregory, George Griffith.....	"	Leviton, Theodore John.....	"
Harrington, Stephen W.....	"	Levy, Alta.....	"
Hill, Fred W.....	"	Lewis, Helen.....	"
Nelson, Ernest E. H.....	"	Linendoll, Harry A.....	"
Rand, Robert.....	"	Lipman, Abo.....	"
Rusy, Benjamin Francis.....	"	Loth, Herbert Charles.....	"
Silberman, Bernard B.....	"	Mathis, Francis.....	"
Wagner, Arnold C.....	"	Matson, Raymond O.....	"
	Curtis	McManus, Jr., James F.....	"
Berwald, Sadie.....	High School.	McNamara, J. Ray.....	"
Bethig, Frieda.....	"	McPhail, Lindsay.....	"
Blackmer, Clara B.....	"	Merkel, Lydia E.....	"
Bristol, Robert S.....	"	Meyer, Alfred Werner.....	"
Ernst, Helene B.....	"	Morgan, Glenn.....	"
Ferm, Evar A.....	"	Mueller, Lorenz E.....	"
Gilbert, Genevieve.....	"	Nehlsen, John.....	"
Gregerson, Florence G.....	"	Neighbors, Florence Alice.....	"
Griffiths, Albert E.....	"	Nyren, Chester E.....	"
Hartzell, Carl George.....	"	Olson, Ruth E.....	"
Hottlinger, Vera E.....	"	Parker, Charles Grosvenor.....	"
Howes, Esther C.....	"	Peterson, Ethel I.....	"
Johnson, Lawrence E.....	"	Peterson, Paye A.....	"
Jungell, Helen J.....	"	Porges, Edward.....	"
Mac Laren, Edna E.....	"	Price, H. Melville.....	"
Noelle, Marion.....	"	Pumphrey, Frank M.....	"
Pakulaz, Adam R.....	"	Roberts, Hazel L.....	"
Parker, William W.....	"	Robinson, Ida Elizabeth.....	"
Redhouse, Pearl M. E.....	"	Rugg, Genevieve H.....	"
Roosma, Albert.....	"	Russell, Ruby L. M.....	"
Sander, Paul F.....	"	Scammell, Frank Emery.....	"
Studer, Edward F.....	"	Schroyer, Hazel M.....	"
Szafranski, Leonard B.....	"	Simpson, Leila.....	"
Tanis, William.....	"	Shapira, Richard S.....	"
Taylor, Grace I.....	"	Shaw, Anna Louise.....	"
Teninga, Irene R.....	"	Shine, Anna C.....	"
Van der Meer, Nicholas.....	"	Smith, Ruth A.....	"
Wesselius, Walter.....	"	Spurgin, Grace Alexandra.....	"
Wiersema, Florence E.....	"	Stebbins, Georgeanna.....	"
	Englewood	Stein, Edna E. M.....	"
Abbott, Mildred Frances.....	High School.	Swanberg, Elmer.....	"
Adams, Alice S.....	"	Symes, Earl L.....	"
Anderson, Alfred C.....	"	Throop, Dorothy Frances.....	"
Anderson, Horace G.....	"	Treblcock, Arthur Francis.....	"
Auschwitz, Enid Hecla.....	"	Welsh, Florence Lolita.....	"
Baker, Irwin M.....	"	Westcott, Edna Blanche.....	"
Barginde, Ingvalde.....	"	Wely, Gertrude Muriel.....	"
Barginde, Sigrid.....	"	Whitfield, Grace R.....	"
Barry, Frank A.....	"	Williams, Esther A.....	"
Beardsley, Harry M.....	"	Wood, George W.....	"
Berg, Charles F. A.....	"	Yandel, Arthur C.....	"
Bernstein, Hattie.....	"	Zeitler, Elsa B.....	"
		Harrison Technical	
		Singer, Lillian.....	High School.

<i>Name.</i>	<i>School.</i>	<i>Name.</i>	<i>School.</i>
	Hyde Park	*Swanson, William A.....	"
		*Williams, Stanley B.....	"
		*Technical Course.	
Adams, Marguerita	High School.		Lake View
Allworth, Josephine Helena..	"	Adams, Marjorie Mae.....	High School.
Bardon, Florence Anna.....	"	Brown, Nellie Margaret.....	"
Barrows, Helen Marie.....	"	Brown, Tom	"
Boroff, Helen	"	Chetlain, Arthur L.....	"
Brown, Christine Olwin	"	Coleman, Helen Louise.....	"
Callahan, Elizabeth Mildred..	"	Cronwall, Esther M. A.....	"
Carlisle, Ida Ruth	"	Dittman, Lydia	"
Carroll, Florence Hasseltine..	"	Douglass, Theresa A.....	"
Carroll, Genevieve Burney....	"	Eppling, H. Ruth.....	"
Castles, Ida	"	Erbes, O. Ve Nire.....	"
Crowe, Helen Louise.....	"	Fenneman, Nordica	"
Decker, Carolyn Morrow.....	"	Fischer, Marie	"
Doescher, Ruth	"	Fox, Imogen	"
Fighe, Laurell Willetta.....	"	Gifford, Marguerite	"
Friedricks, Alma L.....	"	Goodrich, Margaret Durland..	"
Goettel, Rose Ruth	"	Harrington, Dorothy	"
Grant, Eugene L.....	"	Hendry, Loretta Margaret....	"
Hahn, Dorothy A.....	"	Hoban, Catherine Marie.....	"
Harper, Esther L.....	"	Jeans, Paul G.....	"
Hart, Percival Gray.....	"	Johnson, Esther Charlotte....	"
Hawley, Mildred Starr.....	"	Johnson, Ethel Mary.....	"
Hess, Elsie Eva.....	"	Lindstrom, Ruth L. H.....	"
Hewitt, Marguerite Willard..	"	Murphy, Ethel M.....	"
Hill, Claude	"	Pomeroy, Enid	"
Holmgren, Ethel	"	Price, North Ann.....	"
Johanigman, Sterling E.....	"	Reimer, Franz H.....	"
Johnson, Bernice Dorothy....	"	Richard, Genevieve	"
Kelly, Margaret M.....	"	Riddell, Janet A.....	"
Kelley, Pavia Reed.....	"	Scambler, Gertrude Emily....	"
Kerr, Katherine	"	Simmons, Williams Phillip....	"
Kimball, Phoebe Louise.....	"	Sweiberg, Ellen Jeanette....	"
Kraetsch, Ralph B.....	"	Wagner, Charlotte Erwin....	"
Larkin, Madelon Josephine....	"	Walker, Rae	"
Lee, Noble Wishard.....	"	Whitman, Esther A.....	"
Leighton, Frederic William..	"	Wood, Marcia Fleming.....	"
Little, Margaret Elizabeth...	"		Lane Technical
McGill, Helen Louise.....	"	Anderson, Roy Herbert.....	High School.
McClain, John William.....	"	Arens, Jr., Robert A. A.....	"
Monahan, Florence Marie....	"	Black, William Allison.....	"
Overman, Helen Abbie.....	"	Blinkhorn, Walter	"
Rothermel, Sam A.....	"	Bowman, Irwin Charles.....	"
Sachen, Frances	"	Coyne, J. Pulfer	"
Scott, Ralph Samuel.....	"	Crown, Isadore	"
Scott, Willis Howard.....	"	Dorschler, Leonard	"
Slifer, John	"	Durbin, Paul Cornwell.....	"
Spaulding, Percy A.....	"	Dyon, Albert Hamilton.....	"
Stammerjohn, Augusta Johanna	"	Fliegner, Ralph Ferdinand....	"
Steinbrenner, H. Pierre.....	"	Fliegner, Carl Gustave.....	"
Stenhouse, Bessie Charlotte ..	"	Ehrlich, Max	"
Swanson, Harry Rolan.....	"	Ellis, Charles Gilden.....	"
Tubach, Henri Charles.....	"	Fick, Raymond William.....	"
Underwood, George Walter....	"	Gerten, Nicholas Theodore....	"
Wanzer, Evelyn Jane.....	"	Hannig, Charles Adolph.....	"
Wanzer, H. Stanley.....	"	Harmening, Alfred Henry Fred	"
Weeks, Catherine Leighton...	"	Horton, Raymond E.....	"
White, Marie Almeda.....	"	Johnson, Carl Eugene.....	"
Williams, Mary Olive.....	"	Kaufman, Adolph Henry.....	"
Woodrich, George W.....	"	Kesler, Gerald L.....	"
Wright, Dorothy Linden.....	"	Kirner, Walter Raymond....	"
	Lake	Knapwurst, Harry E. F.....	"
*Asbjornsen, Lelf Harold.....	High School.	Krueger, Edward William....	"
Berger, Edward	"	Kusswurm, Robert George....	"
*Campbell, Duncan M.....	"	Lethen, Theodore H.....	"
Cylkowski, Anna L.....	"	McNulty, Archibald R.....	"
*Ellwood, E. Earle.....	"	Moehle, Henry	"
Groeser, Paul Le Grand.....	"	Newmark, Alexander Earl....	"
Heinemann, Elsa E.....	"	Owen, Charles Norton	"
Killeen, Esther Marguerite...	"	Pecchia, Victor A.....	"
*Kimpton, Edward Kenneth...	"	Peeters, Raoul Henry	"
Kruger, Irene	"	Pentecost, Seymour Francis...	"
McCausland, Pearl	"	Roth, Monroe Paul.....	"
Moylan, Julia Agnes Adele...	"	Schimberg, Archie	"
O'Hagan, Margaret V.....	"	Schmidt, Carl Bernhardt....	"
*Portis, Sidney A.....	"	Schmidt, Ethan	"

Name.	School.	Name.	School.
Schmitz, Gustav A.....	"	Cohen, Harry S.....	"
Skelding, Frank Wilmot.....	"	Brodsky, Joseph B.....	"
Slawik, Anton R.....	"	Cohen, Robert.....	"
Spira, Samuel.....	"	Cohn, Harry R.....	"
Starke, Rudolph Frederick.....	"	Cohn, Sadie.....	"
Steinhoff, Carl Ferdinand.....	"	Connell, Sara.....	"
Strandberg, Lambert Adrian.....	"	Contarsy, Edward E.....	"
Weck, Elmer Francis.....	"	Dillon, Helen E.....	"
Wiest, H. Bernard.....	"	Drues, Lionel N.....	"
Wilson, Charles Edwin.....	"	Duberstein, Jacob.....	"
Wilson, Foy J.....	"	Flick, Anton F.....	"
Windrow, Stellan Sven.....	"	Frank, Cecilia A.....	"
Witowski, Ladislaus A.....	"	Fuller, Harold R.....	"
Zibelman, Frank—(1912).....	"	Goldenson, Abner.....	"
Nelson, Elmer—(1912).....	"	Goldstein, Harry.....	"
	John Marshall	Goodman, Anna.....	"
Adams, Ada K.....	High School.	Gordon, Elias.....	"
Ahern, May A.....	"	Grossman, Samuel.....	"
Auld, Margaret S.....	"	Hoffman, Pearl.....	"
Bell, John Jackson.....	"	Kemp, Hyman.....	"
Blaisdell, Lowell S.....	"	Krane, Helen.....	"
Casey, Alice.....	"	Lamberg, Morton.....	"
Dimond, Francis R.....	"	Lentin, Julius.....	"
Douglas, Zora M.....	"	Naroditsky, Samuel.....	"
Erickson, Elizabeth A.....	"	Margolis, Lewis S.....	"
Gibson, Sylvia R.....	"	Newar, Jacob.....	"
Gleason, Irene.....	"	Newberger, Sara.....	"
Goff, Oscar L.....	"	Nienstedt, Lillian W.....	"
Goldberg, Charlotte Deana.....	"	Prohov, Joshua J.....	"
Goodwin, Joshua Samuel.....	"	Perlick, Lillian.....	"
Greenspan, Isador.....	"	Perlman, Florence R.....	"
Hajek, William J. B.....	"	Richolson, Earl Lloy.....	"
Jones, Olwen Louise.....	"	Rabin, Sarah R.....	"
Kresl, Martha.....	"	Rosenbloom, Joseph.....	"
Macheret, Arline Estelle.....	"	Rubenzik, Benjamin.....	"
Markowitz, Ethel.....	"	Saltzman, Herbert S.....	"
Marshall, Elizabeth B.....	"	Saltzman, Louis.....	"
O'Brien, Edna M.....	"	Schmitt, Ottilia A.....	"
Parker, Margaret Alice.....	"	Seglin, Jacob.....	"
Patterson, Nellie Rand.....	"	Shapira, Charles A.....	"
Perwein, Eleanor.....	"	Shapiro, Abraham.....	"
Potter, Merle Hayhurst.....	"	Sherman, Borris J.....	"
Ritchie, Helen Janet.....	"	Smidl, Henry J.....	"
Searl, Doris Hazel.....	"	Tarnopol, Emil.....	"
Searl, Ila Viola.....	"	Trotsky, Charles.....	"
Sikuta, Helen L.....	"	Weisberg, Michael.....	"
Silverstein, Meyer.....	"	Weisbrod, Lena T.....	"
Simansky, Ruth.....	"	Wissig, Augusta C.....	"
Smith, Bertha Eleanor.....	"	Witous, Charles J.....	"
Smith, Helen Aline.....	"	Walder, Hymen.....	"
Smith, Walter.....	"		
Sojka, Zdenka K.....	"		Wendell Phillips
Soukup, Raymond J.....	"	Albert, John.....	High School.
Soutter, Ruth Margaret.....	"	Barnard, Hayden E. E.....	"
Stevenson, Mary Mildred.....	"	Benware, Hazel.....	"
Swarz, August—(1912).....	"	Broadbent, Edith Winnifred.....	"
Watson, Florence Evelyn.....	"	Broadbent, Jessie Ruth.....	"
Whitlock, Laura.....	"	Byrnes, William A.....	"
	McKinley	Castle, George.....	"
Boyd, Minnie.....	High School.	Clark, LeRoy.....	"
Dalton, Grace.....	"	Conring, Ruth L.....	"
Grossman, Anna.....	"	Crist, Liston Henry.....	"
Milroy, Grace Margaret.....	"	Cummings, David Elmer.....	"
O'Neill, Viola Anne.....	"	Decelle, Regina M.....	"
Palmer, Vera Lizzie.....	"	Ehrhardt, Julius.....	"
Pampel, Orah Marie Lucille.....	"	Eisenstaedt, Norman.....	"
Pears, Genevieve Adelaide.....	"	Foreman, Julia.....	"
Puccetti, Harry William.....	"	Forsyth, Annie Louise.....	"
Quadow, Albert.....	"	Franz, Edwin R.....	"
Read, Jennie Maude.....	"	Frcund, Norma E.....	"
Samuel, Dora.....	"	Gardiner, Ruth T.....	"
Schwaber, Hannah Myra.....	"	Goodridge, Victor Claude.....	"
Weiss, Morton Benjamin.....	"	Grant, Hilda.....	"
Wood, Frank Ora.....	"	Gray, Venus.....	"
	Joseph Medill	Greenman, Ralph Alan.....	"
Blumenfeld, Joseph.....	High School.	Hair, Alfred W.....	"
Branson, Sara.....	"	Heer, George.....	"
		Herringer, Charlotte.....	"
		Hogan, Floyd Leo.....	"

<i>Name.</i>	<i>School.</i>	<i>Name.</i>	<i>School.</i>
Hottinger, Ruth L.	"		Carl Schurz
Jackson, M. Henry	"	Breckenridge, Ruth Lillian ...	High School.
Kennel, June E.	"	Ellison, Norman B.	"
Kloth, Frieda Margaret	"	Faunt, Grace	"
Kramer, Bertha Janet	"	Feuerstein, Fred	"
Lederer, Carl S.	"	Jepson, Emma	"
Lee, Rose	"	Kitz, Mae Mildred	"
Leffler, Jacob	"	Lange, Fred	"
Levinson, Louis	"	Marriner, Mercedes Marie	"
Lewis, Estella	"	Schow, Elmer	"
Loeff, Martin	"	Schultze, Irma	"
Lungren, Florence Elizabeth ..	"	Smith, Emily M.	"
Mahon, Majorie	"	Stichter, Geraldine	"
Martin, Ruth Kirk	"		Murray F. Tuley
McCullough, Florence Mae	"	Block, Anna	High School.
Mendelsohn, Edith Helen	"	Ellis, Zenith	"
Moser, Samuel Arthur	"	Kaczorowski, Esther V.	"
Moulton, Angela	"	Soper, Frances Josephine	"
Mulroy, Esther Farren	"		Waller
Nelson, Nanette Little	"	Blue, Lloyd Lenoir	High School.
Nudelman, Jacob	"	Brown, Ruth	"
Parsons, Adymae	"	Bruhman, Lucille Frances ..	"
Parsons, Edwina W.	"	Byrnes, Loretta Marie	"
Pearlman, Ahe	"	Dechert, Juliet Charlotte	"
Perelstein, Lucille	"	Earl, Hazel	"
Regent, Paul	"	Ehrlich, Melvin Joseph	"
Rosenberg, Harvey M.	"	Fisher, Ralph Warner	"
Rohinson, Burton	"	Goetz, Sophie Emily	"
Rosenzweig, Harry	"	Gosselin, Gladys Mary	"
Ruhel, Eleanor Louise	"	Gosselin, Lucile Aurelia	"
Ryan, Estelle Anne	"	Greenebaum, Mynette	"
Salomon, Mark S.	"	Hammond, Aina Josephine....	"
Smith, Frances	"	Matthews, Victoria Irene	"
Sterkel, George F. Elbe	"	Metzger, Grace Elizabeth	"
Summers, Rose	"	Schneitman, Clara F. (1912)..	"
Summerfield, Myron	"	Schoeller, Charles Henry	"
Thomas, Esther M.	"	Sherwood, Lyman Wetmore ..	"
Wells, Blanche	"	Thompson, Katherine	"
Williams, Dorothea Frances ..	"		
Wollaston, Walter	"		

GRADUATES OF THE High School Department (TWO YEAR COURSE)

The following named pupils received diplomas of graduation from the High School Department, January 31, 1913.

<i>Name.</i>	<i>Course.</i>
<i>Austin High School.</i>	
Bond, George W.	Bookkeeping
Gerlach, Ethel	Stenography
Iseberg, Dora	Stenography
O'Brien, Mary	Stenography
Weis, Alma M.	Bookkeeping

<i>Bowen High School.</i>	
Block, Emilie Laura	Accounting
Blocker, Beatrice A.	Stenography
Bowes, Luella	Stenography
Busse, Mabel K.	Stenography
Davies, William O.	Mechanical Drawing
Erickson, Irene Evelyn	Stenography
Findeisen, Ernest	Stenography
Grambauer, Alma E.	Stenography
Johnson, Mildred	Stenography
Lepper, Clara	Stenography
Moffett, Gladys C.	Stenography
Morden, Florence M.	Stenography
Sampson, Henrietta J.	Stenography
Shnake, Elsie	Stenography
Ward, Anna	Accounting

<i>Curtis High School.</i>	
Faber, Caroline H.	Stenography
Farr, Dorothy M.	Stenography
Griffiths, Albert E.	Stenography
Johnson, Edna M.	Stenography
Johnson, Edna R.	Bookkeeping
Jones, Ethel	Household Arts
Karl, Dorothy H. J.	Stenography
Krautien, Gertrude E.	Stenography
Mac Donald, Ella I.	Stenography
Modrow, Edna	Stenography
Peterson, Judith H.	Bookkeeping
Peterson, Mabel K.	Bookkeeping
Brunell, Arthur	Bookkeeping
Bludorn, Walter	Stenography

<i>Name.</i>	<i>Course.</i>
Johnson, Edith A.	Bookkeeping
Palmgren, Stanley	Bookkeeping
Ray, Edna	Accounting
Redderson, Ernest	Electricity
Rubenstein, Mamie S.	Stenography
Schmidt, Elsa M.	Stenography
Scully, Clarissa E.	Stenography
Wood, Mae	Stenography

<i>Harrison Technical High School.</i>	
Anderson, Gertrude	Stenography
Bryans, Kenneth	Mechanical Drawing
Class, Alice	Stenography
Dionhy, Mildred	Household Arts
Heindl, Anton	Accounting
Hlavin, George	Mechanical Drawing
Huncovsky, Virginia	Stenography
Jaros, Mary	Stenography
Curtis, Dorothy	Stenography
Danielson, Nora	Stenography
Diez, William	Bookkeeping
Dillon, Dorothy	Stenography
Ford, Leslie	Bookkeeping
Hover, Mildred M.	Stenography
Spanier, William	Stenography
Wilhelmy, Charles	Stenography

<i>Englewood High School.</i>	
Birmingham, Fay E.	Bookkeeping
Kuba, Joseph	Accounting
Lapado, Catherine	Stenography
Lukes, Anna	Stenography
Masek, George P.	Mechanical Drawing
Moroney, Marion	Stenography
Phak, Emilie	Stenography
Skarpinski, Martha	Household Arts
Tourek, Joseph	Accounting

<i>Hyde Park High School.</i>	
Brensky, Abe	Stenography

Name.	Course.
Fenton, Florine M.	Stenography
Folkman, Herman	Stenography
Grossman, David	Stenography
Merkin, Fred	Stenography
Silverberg, Fannie	Stenography

Lake High School.

Anderson, Esther	Stenography
Blashek, Edith	Stenography
Clemens, Florence E.	Stenography
Cooke, Anna Isabel	Bookkeeping
Donohue, Edward	Stenography
Donohue, Nelke R.	Stenography
Ileil, Rose	Bookkeeping
Jattkowski, Ida	Bookkeeping
Le Beau, Ida Mae	Bookkeeping
Lenz, Joseph A.	Bookkeeping
McVey, John H.	Carpentry
Mathausen, Beatrice E.	Stenography
Miller, Ruth	Stenography
Novotny, Arthur	Drafting
Plattner, Anna H.	Stenography
Rademacher, Martin	Drafting

Lane Technical High School.

Anderson, Stanley Robert	Electricity
Barclay, Walter H.	Electricity
Becker, William F.	Electricity
Brooks, Arthur W.	Electricity
Cerling, Thure H.	Electricity
Chaverial, Harry F.	Electricity
Harris, Victor Earle	Electricity
Henderson, Melville B.	Electricity
Kacerovsky, Chester	Electricity
Karas, Siegfried J.	Electricity
Kemnitz, Erwin L.	Electricity
Krautter, William D.	Electricity
Lee, Byron L.	Electricity
Lowy, Louis	Electricity
Sonquist, Robert Gordon	Electricity
Anderson, Adalbert	Mechanical Drawing
Barber, Ralph	Mechanical Drawing
Berman, Hyman	Mechanical Drawing
Olsen, Alfred	Mechanical Drawing
Rousek, John	Mechanical Drawing
Griffith, Irvin	Mechanical Drawing
Ericsson, Earl S. L.	Carpentry
Schleh, Frank	Carpentry

Marshall High School

Bloomfield, Meyer	Accounting
Bock, Carolina	Stenography
De Cicco, Filomena	Stenography
Engstrom, Herbert O.	Accounting
Hendricksen, Ruth Alice	Accounting
Kalivoda, Libuse	Stenography
Link, Marie I.	Accounting
Meyer, Margaret	Stenography
Thompson, Etta	Stenography
Wacin, Emily F.	Stenography
Worth, Raymond William	Accounting

McKinley High School

Cohn, Fannie	Stenography
Johns, Sophie	Stenography
Leon, Minnie R.	Stenography
Mishkovsky, Mary S.	Accounting
Nachbar, Marie	Stenography
Spiegel, Benjamin S.	Accounting

Name.	Course.
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Joseph Medill High School.

Becker, Frank A.	Stenography
Block, Gertrude	Stenography
Ganansky, Rose	Accounting
Ginsburg, Isidore	Accounting
Horwich, Ben. R.	Accounting
Levison, Roy	Accounting
Mealow, Myrtle A.	Stenography
Mittelstaedt, Edward J.	Accounting
Pascente, James	Accounting
Prepejchal, Edward G.	Stenography
Schwartz, Grace	Stenography
Spinka, Mildred	Stenography

Parker High School.

Allie, Pearl	Stenography
Hughes, Elizabeth	Stenography

Wendell Phillips High School.

Arado, Louis J.	Accounting
Baratta, Fred	Accounting
Bloom, Blanch	Stenography
Cohn, P. Sidney	Accounting
Erhardt, Ida	Accounting
Erickson, Harry	Accounting
Green, Elnora	Stenography
Horlick, Caroline	Stenography
Kaufman, Etta E.	Accounting
Lederer, Carl E.	Accounting
Paris, Milton S.	Accounting
Peterson, Clinton F.	Stenography
Schlacht, Goldie	Stenography
Treptow, George	Mechanical Drawing
Van Inwegen, Eulalie	Stenography
Whitechurch, Margarie E.	Accounting

Carl Schurz High School.

Aschermann, Elmer S.	Accounting
Bates, Lillian	Stenography
Brucker, Gertrude	Stenography
Fleischer, Lillian	Stenography
Fogelstrom, Gustav E.	Accounting
Grossman, Lena	Accounting
Hall, Irene, ...	Stenography
Hallberg, Marion	Stenography
Rudolph, Hattie	Stenography
Hedberg, William C.	Accounting
Heigl, Helena	Stenography
Johnson, Judith E.	Accounting
McCartney, Bessie A.	Accounting
Page, Edward Lester	Accounting
Page, Russell	Accounting
Roos, Grace A.	Accounting
Selleg, Ella	Stenography
Smejkal, Lillian	Household Arts
Swanson, Edith	Stenography
Zielke, Louis	Mechanical Drawing

Murray F. Tulcy High School.

Remer, Fannie H.	Accounting
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Waller High School.

Bodlenner, Charles	Accounting
Elder, Emma	Stenography
Jauss, Elsie	Stenography
Johnson, Laverne	Stenography
Shapiro, Isadore	Accounting

ADMISSIONS

TO THE

Vocational and Technical Courses

OF THE

High School Department

The following named pupils received certificates of graduation from the Eighth Grade Pre-Vocational Course and are entitled to admission to the High School Vocational and Technical Courses:

<i>Name.</i>	<i>School.</i>	<i>Vac't'd.</i>	<i>Name.</i>	<i>School.</i>	<i>Vac't'd.</i>
	Crane Tech.		Lundgren, Ralph A.....	"	
Bachmann, Conrad Andrew ..	High School.		Meyer, Milo J.....	"	
Becker, William F.	"		Mills, Robert W.....	"	
Bianchi, Alphonse	"		Moritz, Arnold O.....	"	
Bobzin, Howard F.	"		Moy, Robert	"	
Brauncis, Frank	"		Munro, Harry P.....	"	
Burns, James William	"		Nahim, Ernest D.....	"	
Civis, Gerald E.	"		Panabaker, Roy A.....	"	
Clingen, Lewis B.	"		Quilici, George S.....	"	
Finkelstein, Harry	"		Randolph, William H.....	"	
Hall, Harold R.	"		Reed, Edward L.....	"	
Henn, H. Herbert O.....	"		Spain, Walter D.....	"	
Heybach, Conrad.....	"		Springer, William H.....	"	
Kuehne, Fred	"		Tychsen, Adolph	"	
Lipsky, Abe	"		Tyler, Charles C.....	"	
Olson, Harry C.	"		Weber, Frederick	"	
Rice, Fred Alvah.....	"		Wickstrom, Edmund	"	
Schroder, Frank L.....	"		Wilke, Alfred J.....	"	
Thompson, Thomas K.	"			Lane Tech.	
Voss, Fred C.....	"		Benson, Ruben	High School	
Wells, Harold C.....	"		Crimmons, William	"	
	Lucy L. Flower Tech.		Danks, Edward	"	
Lichtenthal, Elsie A.....	High School		Deer, Martin	"	
	Lake		Dobbins, Harold	"	
Agate, Horace A.....	High School		Edwards, Chester	"	
Anderson, Marion S.....	"		Fiedler, John	"	
Apgar, Earle M.....	"		Green, Harry	"	
Barrington, Jack	"		Gilmore, Burdette	"	
Braxton, Samuel A.....	"		Guse, Raymond	"	
Carcy, Louis E.....	"		Harmon, Gerald	"	
Carlson, Ludwig J.....	"		Hogan, Lewis	"	
Claessens, Norval	"		Jensen, Raymond	"	
Clark, Russell G.....	"		Klein, Lambert	"	
Dair, Roy C.....	"		Orth, Gustave	"	
Dunbar, George R.....	"		Pringle, Turner	"	
Elliot, Annesley	"		Smith, Barry	"	
Forrest, Raymond	"		Stanley, John	"	
Grant, Earl	"		Snyder, Paul	"	
Hauser, F. R. Valentine.....	"		Sidney, Raymond	"	
Heun, Harry O.....	"		Stiller, Richard	"	
Humpf, John E.....	"		Schwertfeger, Dick	"	
Johnston, Walter	"		Treulich, Alexander	"	
Kahn, Louis	"		Van Woert, William	"	
Lacey, William H.....	"		Weinman, Roy	"	
Larson, Edwin C.....	"		Woodville, Raymond	"	
			Zechlin, John	"	
			Zoehrs, Carl	"	
			Paschke, Arthur	"	

ADMISSIONS

TO THE

High School Department

The following named pupils are entitled to admission to the High School Department, February 3, 1913, upon recommendation by the principals of the various Elementary Schools:

<i>Name.</i>	<i>School.</i>	<i>Vac't'd.</i>	<i>Name.</i>	<i>School.</i>	<i>Vac't'd.</i>
Burke, Katherine I.	Adams.	1903	Hercz, Gretchen I.	"	1904
Colliver, Raymond R.	"	1904	Hoyt, Dorothea	"	1904
Gustafson, Axel E. W.	"	1904	Jauch, Ruth L.	"	1910
Heltz, Walter W.	"	1907	Kerstein, Dorothy	"	1906
Holnitsky, Louis L.	"	1905	Krech, Kathryn B.	"	1901
Horwitz, Ida	"	1907	Kuehl, Clara E.	"	1905
Jass, Silven	"	1909	Lagergren, Grace F.	"	No Rec.
Johnson, Ethel D.	"	1911	Larson, Ivy P.	"	1905
Kane, Teresa A.	"	1904	Lyons, Ruby	"	1907
Larson, Herbert	"	1904	MacMillan, Sarah J.	"	No Rec.
Lundstrom, Esther S.	"	1906	Miller, Hobart G.	"	1909
Malcolm, Lillian V.	"	1903	Mulett, Hazel J.	"	No Rec.
Matson, Ethel E.	"	1905	Murray, Preston R.	"	1911
Nelson, J. Albert	1898-1911		Necowitz, Sophie A.	"	1903
Nelson, Judith	"	1911	Olsen, Virginia Hazel.	"	1902
Sandstrom, Walter	"	1903	Orth, Dorothy F.	"	1904
Scaduto, Tony	"	1911	Rodell, Arthur B.	"	1904
Welsner, Raymond	"	1904	Schrempp, Hazel J.	"	No Rec.
Behnke, Wallace B.	Alcott.	1901	Schwan, Alfred P.	"	1904
Beulke, Elsie E.	"	1904	Simon, Lolita F.	"	1901
Bilhorn, Edward H.	"	1905	Slonovitz, Abe	"	1903
Chamberlain, Olivia W.	"	1907	Smith, Everett F.	"	1904
Clausen, Edna K.	"	1903	Uruba, William	"	1904
Collins, Dorothy M.	"	No Rec.	Valy, Eugene Ernest.	"	1903
Dierks, Pearl R.	"	No Rec.	Verst, Herbert E.	"	No Rec.
Erman, Elsa M.	"	1904	Byanskas, Alexander A.	Armour	1911
Grace, William H.	"	1901	Dombrowski, Leo	"	1903
Hall, Margaret C.	"	No Rec.	Farrell, Marie A.	"	1903
Helle, Frances W.	"	1903	Goldman, Harry	"	1911
Hentschel, Frieda H.	"	1904	Hassig, Katherine	"	1907
			Leszczynski, Jennie M.	"	1905

<i>Namc.</i>	<i>School.</i>	<i>Vac't'd.</i>	<i>Namc.</i>	<i>School.</i>	<i>Vac't'd.</i>
Murphy, John J.	"	1904	Stricker, Maida E.	"	1906
Monteville, Manda E.	"	1906	Vorpahl, Florence	"	1904
O'Neil, Michael K.	"	1905	Anderson, Irving A.	Avondale	1910
Schwachtgen, Edward C.	"	1902	Barth, Herbert C.	"	1907
Shmulevitz, Roslyn	"	1903	Birns, Ernest H.	"	1911
Talaczynski, John	"	1905	Blankenhagen, Dorothy M.	"	1911
Zalewski, Thaddeus	"	1912	Blomstrand, Esther L.	"	1905
Allbright, Florence	Armstrong	No Rec.	Bolin, Florence M.	"	1905
Bixler, Audrey	"	No Rec.	Borge, Victor D.	"	1907
Burgett, Frances	"	No Rec.	Brodahl, Lillian E.	"	1905
Blix, Mahel	"	No Rec.	Erickson, Harold B.	"	None.
Currier, Margaret	"	No Rec.	Fromhold, Mildred E.	"	1907
Coombs, Edward	"	No Rec.	Gabrielsen, Laura T.	"	1907
Haynie, Dorothy	"	No Rec.	Gramharth, Erna L. E.	"	1906
Hedrich, Otto H.	"	No Rec.	Heggem, Gudrun	"	1911
Jacobsen, Eugene	"	1908	Leczewski, Adele G.	"	1911
Jacobsen, Alva	"	No Rec.	Klemz, Florence M.	"	1906
Odman, Irving	"	1906	Koch, Harold H.	"	1903
O'Shea, Florence	"	No Rec.	Lausmann, Robert V.	"	1911
Palmer, Esther	"	No Rec.	Lee, Hannah M.	"	1911
Parshall, George	"	1907	Markuson, Ebba C.	"	1911
Parenti, Albert	"	No Rec.	McIntosh, Anna C.	"	1911
Pratt, Thomas	"	No Rec.	Nelson, Albert E.	"	1908
Reynolds, Benjamin, ...	"	No Rec.	Olsen, Clara D.	"	1911
Schmelzer, Karl	"	1909	Osborn, Genevieve L.	"	1904
Summerell, Dorothy	"	No Rec.	Petersen, Lester S.	"	1911
Stein, Alice	"	No Rec.	Petersen, Pearl S.	"	1911
Zimmerman, Louis	"	1906	Peterson, Signe T.	"	1910
Gibbs, Ethel	Auburn Park	1905	Phong, Wesley M.	"	1906
Ahram, Louise F.	Audubon	1904	Pieper, Mae M.	"	1911
Ayers, Bertha M.	"	1906	Sollo, Elizabeth B.	"	1911
Bauer, Edna L.	"	1910	Spengler, Edwina F.	"	1905
Binsfeld, John C.	"	1904	Stenerson, Clarence F.	"	1911
Brandes, Theodore W.	"	1905	Spensks, Clarence M.	"	1906
Brandt, Anna M.	"	1906	Valiquet, James C.	"	None.
Bruske, Edward H.	"	1906	Verhurh, Anna K.	"	1911
Callahan, Robert J.	"	1912	Wangness, Georgia W.	"	1911
Carne, Raymond J.	"	1904	West, Isabella L.	"	1905
Conrardy, Nicholas W.	"	1906	Wright, Edith C.	"	1903
Diederich, Helen M.	"	1904	Burgeson, Mildred Irene ...	Bancroft	1904
Draeger, Raymond J.	"	1910	Hansen, Ingeborg A.	"	1902
Eberhardt, Elsie	"	1908	Hartigan, Hulda Marie	"	1904
Fahrer, Laura	"	1904	Johnson, Elmer William ...	"	1903
Frank, Frederick C.	"	1908	Karst, Alexander T.	"	1907
Friesinger, Irene C.	"	1906	Klock, Florence Ruth	"	1904
Gerbing, Walter E.	"	1904	Larsen, Bertha M.	"	1904
Gnadt, Walter C.	"	1904	Long, Harriet Agnes	"	1903
Grelsing, William	"	1910	Murbach, Grace H.	"	1903
Graf, Walter T.	"	1902	Nelson, Lena	"	1903
Hartmann, Mary H.	"	1905	Nordboe, Erling Dehn.	"	1904
Hartwig, Frieda A.	"	1903	Olson, Ethel Eugenia	"	1902
Hewitt, George S.	"	1903	Paulsen, Roy C.	"	1904
Holahan, Mary C.	"	1904	Pfeiffer, Bertha J. J.	"	1902
Jauch, Clara M.	"	1904	Schulz, Marie	"	1904
Jernberg, Edith A.	"	1904	Voss, Else	"	1903
Kamps, Emily A.	"	1907	Anderson, Esther Florence. ...	Barnard	1906
King, Fred L.	"	1910	Beyer, Minnie A. M.	"	1907
Levy, Herbert J.	"	1910	Buchler, Hazel B.	"	1907
Matschke, Arthur L.	"	1902	Bush, Le Grande E.	"	1909
Mikulich, Rose M.	"	1908	Bush, Richard A.	"	1909
Neubauer, Frederick R.	"	1911	Haaker, Herman. A. O.	"	1909
Osborne, Edna R.	"	1907	Hake, Albert S.	"	1906
Peterson, Anita C.	"	1910	Juillard, Jules	"	1908
Petrus, Anna E.	"	1904	Kruspe, Linda A.	"	1907
Peulausk, George L.	"	1904	Moessner, George B.	"	1906
Planz, Arthur H.	"	1905	Mueller, Florence H.	"	1906
Puckelwartz, Myrtle	"	1905	Mowat, Majorie Rose	"	1907
Raske, Frances C.	"	1911	McGee, Gwendolyn N.	"	1911
Schreier, John E.	"	1904	Meier, Pauline B.	"	1907
Schroeder, Lillian H.	"	1910	Ostrander, Kathryn B.	"	1905
Schwartz, Pearl J.	"	1908	Rightmire, Marion Pricilla ...	"	1905
Smith, Raymond	"	1903	Rightmire, Mildred Clara ...	"	1905
Sperling, Anna A.	"	1904	Roche, Eunice E.	"	1909
Spirig, Albert L.	"	1905	Reimer, H. Anna E. M.	"	1911
Steineke, Erna B.	"	1904	Springer, Charles W.	"	1909
Stine, Earle M.	"	1903	Schneider, John R.	"	1905
			Seger, John W.	"	1905

Name.	School.	Vac't'd.	Name.	School.	Vac't'd.
Siebert, P. T. Walter	"	1907	Loehrke, Hattie A.	"	1911
Swenson, Bertha F.	"	"	Peterson, Edith V.	"	1904
Smith, Inez. M.	"	1909	Ploen, Margaret E.	"	1904
Thomassen, Haller A.	"	1906	Roth, Arthur	"	1904
Wagenhals, Marion	"	"	Sigborne, Sarah J.	"	1904
Wedster, Elsie H.	"	1905	Tresch, Henry C.	"	1905
Brown, Georgina D.	Bass.	1907	Wiegand, Olive C.	"	1911
Bonney, Olive Maud.	"	1907	Argo, Evelyn Louise	Beidler.	1904
Chute, Ethel M.	"	1906	Cord, Frances H.	"	1910
Chapman, Sadie	"	1906	Eby, Madge Frances	"	1910
Corboy, Harvey Colby	"	1904	Foster, Cadwell A.	"	1904
Fox, Lorena Mae	"	1903	Green, Lon. H.	"	1905
Hornack, Josephine E.	"	1908	Garner, Beryl Claire	"	1909
Ken, Anna M.	"	1903	Greenman, Chester	"	1908
Lahart, James Philip	"	1905	Kempksi, Bogamit Anton	"	1905
MacLaughlin, Marguerite	"	1902	King, Ethel Beatrice	"	1904
Martin, John Edward	"	1909	Lively, Leonard L.	"	"
O'Connor, Genevieve M.	"	1904	McRitchie, Jessie Jean	"	1912
O'Connor, Josephine	"	No Rec.	Millar, Adaline	"	1910
Reynolds, John M.	"	1904	Myrtle, Lyle K.	"	1905
Simpson, Edward H.	"	1904	McCloud, Walter Samuel	"	"
Smallman, Harold Ray	"	No Rec.	Nash, Loretta Katherine	"	1910
Terven, Emma	"	No Rec.	Orr, Agnes Virginia	"	1905
Allen, Maurice	Beale.	1902	Shannon, Donald H.	"	1904
Anderson, Dewey A.	"	1904	Wadsworth, Rose C.	"	1916
Bernstein, Evelyn	"	1905	Arnold, Wesley M.	Belding.	1904
Brown, Bata	"	1903	Anderson, Louis J.	"	1903
Bolin, Catherine	"	1905	Bushnell, Isabel	"	"
Brown, Neva W.	"	1904	Brandenburg, Elsie M.	"	1907
Carney, Hildren L.	"	1907	Burndahl, Esther M.	"	1902
Cinter, Myrtle E.	"	1904	Boggs, Stuart J.	"	1906
Corcoran, Robert Edward	"	1907	Crocker, Rosalie	"	1904
Conroy, Rosemary Elizabeth	"	1899	Eisemann, Theodore	"	1905
Dudley, Wm. Perry	"	1903	Fries, Hilda	"	1905
Durkin, Catherine A.	"	1902	Glaser, Adella I.	"	"
Eklund, Ethel Jeanette	"	1904	Gjertsen, Arthur E.	"	"
Erickson, Ingas V.	"	1904	Halvorson, Myrtle V.	"	1903
Graff, Ethel	"	1907	Hubbard, Walter L.	"	1904
Goss, Caroline G.	"	1901	Isseihard, Herbert L.	"	"
Hammerstrom, Louis H.	"	1905	Jones, Louise B.	"	1906
Heeren, Gustaf C.	"	1906	Kennicott, Zoe M.	"	1904
Hoff, Harry	"	1907	Knutson, Sigurd G.	"	1906
Johnson, Edith Ingleborg	"	1905	Long, Frank R.	"	1904
Johnson, Edna M.	"	1905	Laurin, Roy L.	"	1907
Johnson, Gerry M.	"	1906	Markstahler, Andrew J.	"	1902
Kerr, William Charles	"	1902	Muhlke, Charlotte E.	"	1901
Lange, Lillia A.	"	1903	Meggison, Dorothy T.	"	1903
Larson, Gustaf. F.	"	1904	MacBurney, Kenneth B.	"	1903
Marjan, Jennie C.	"	1904	Pease, Ila M.	"	"
Marsh, Cecil Bessie	"	1906	Pettibone, Mabel C.	"	1905
Martin, Vera Laura	"	1904	Rowe, Mabel E.	"	1902
Melander, Marie E.	"	1905	Rueter, Marie I.	"	1902
Meyer, Herbert L. F.	"	1906	Seller, James G.	"	1904
Myren, Hildegard H.	"	1904	Stasek, Lillian B.	"	"
O'Brien, Anna Catherine	"	1907	Siegmann, Helen M.	"	1904
Ohman, Violet A. E.	"	1901	Sykora, Blanche M.	"	"
Rapp, Lucille M.	"	1904	Urbanec, Bessie A.	"	"
Shaff, Myrtle Julia	"	1904	Warner, M. Mason	"	1900
Schaefer, Mildred Eva	"	1903	Widner, Harry V.	"	1903
Schiff, Goldie G.	"	1903	Wunderle, Eugene G.	"	1903
Smith, Elizabeth Irene	"	1904	Zitzewitz, Edward F.	"	1905
Thoren, Helen S.	"	1903	Bender, Marie C.	Bismarck.	1906
Vyverberg, Francis E.	"	1907	Burman, Eda C.	"	1905
Watson, Dorothy M.	"	1904	Christiansen, Irene Florence	"	1906
Wellman, Harvey R.	"	1904	Dost, Herbert R.	"	1904
Wolfson, Rosalie S.	"	1907	Edgren, Roy A. D.	"	1905
Almberg, Ivar T.	Beaubien.	1906	Edtbauer, Julia A.	"	1905
Barnes, Norman R.	"	1906	Evanson, Henry A.	"	1911
Bartholomew, Maynard T.	"	1901	Ewald, Esther Evelyn	"	1905
Berends, Lillian	"	1909	Gale, Lucia W.	"	1905
Bormann, Nellie M.	"	1905	Goetzinger, Eugene Palmer	"	1909
Eshelman, Vera L.	"	1904	Gustafson, Carl W.	"	1902
Humphrey, Viola L.	"	Typ. '11	Hansen, Harry	"	1900
Johnson, Elmer	"	1909	Isakson, Lillian S.	"	1907
Johnson, Myrtle A.	"	1904	Isett, William M. L.	"	1905
Kingsley, Mildred A.	"	1906	Jacobsen, Gundhild J.	"	1904
Kopinski, August J.	"	1909	Johnson, Margaret A.	"	1907

<i>Name.</i>	<i>School.</i>	<i>Vac't'd.</i>	<i>Name.</i>	<i>School.</i>	<i>Vac't'd.</i>
Kastens, Lillian Marie....	"	1906	Johnson, Carl Richard.....	"	1908
Knop, Elsie M.....	"	1906	Llewellyn, Donald Maxcy...	"	1904
Knudson, William Howard..	"	1903	Moe, Palmer Fieldse.....	"	1904
Knuth, Loretta Elizabeth...	"	1911	Murphy, William Howard...	"	1907
Nelson, Helen Agnes.....	"	1904	Natus, Caroline May.....	"	1907
Nornholm, Ellen Florence...	"	1903	Petersen, Anna	"	1901
O'Donnell, Francis M.....	"	1904	Parmelee, Myron Newell...	"	1903
Olsen, George H.....	"	1904	Rosengrant, George Bendell..	"	1907
Petersen, Raymond V.....	"	1904	Stein, Eve.....	"	1907
Pfeuffer, Hugo C.....	"	1904	Sack, Ione Berniece.....	"	1907
Pieper, Raymond A.....	"	1905	Tiffen, Herbert F.....	"	1908
Salversen, Carric	"	1904	Taylor, Ray Harker.....	"	1907
Schaper, Annegina	"	1901	West, Eunice Hulda.....	"	1907
Scharlan, Irene B.....	"	1909	Ahlgrim, Mabel M. H.....	Brainard,	1903
Schulz, Frederick William..	"	1905	Alexander, Mark	"	1904
Stone, Agnes H.....	"	1907	Anderson, Edward.....	"	1903
Van Der Wey, Henry.....	"	1905	Batek, Ella E.....	"	1907
Walker, Lolo May.....	"	1903	Block, Etta J.....	"	1903
Wodarski, Edward J.....	"	1907	Bosley, Edith A.....	"	1900
Boyd, Robert William.....	Blaine.	Refuses.	Brilliant, Yetta.....	"	1900
Christiansen, Rosalie M.....	"	1903	Friedman, Rose.....	"	1906
Dahlberg, Thersten W.....	"	1902	Fennema, Sophie.....	"	1907
Dahlberg, Melville C.....	"	1902	Jaffke, Elsie A.....	"	1904
Deardorff, Arthur D.....	"	1909	Mayer, Anna L.....	"	1908
Deaderick, Virginia	"	1904	Nathan, Benjamin	"	1903
Delaney, Catherine Irene..	"	1904	Payne, Theresa	"	1901
Diebert, Ernst R.....	"	1908	Raab, George W.....	"	1910
Egloff, Nora Agatha.....	"	1903	Rihack, Anna	"	1901
Eicheberg, Eleanor Louise	"	1908	Struhinsky, Etta	"	1901
Fellen, Clara Marie.....	"	1904	Calteaux, Agnes	Brenan	1903
Feig, Harold A.....	"	1905	Grambauer, Irving	"	1904
Goldstein, Ida J.....	"	1907	Jechort, Emily.....	"	1900
Hankinson, William K.....	"	1905	Kern, Herman	"	1910
Hefferon, Edward Joseph...	"	1903	Scheckley, Elizabeth	"	1903
Hertel, Frances Olivia.....	"	1903	Vanderkloot, Marie.....	"	1903
Hohan, Florence A.....	"	1907	Yatzofsky, Mamie	"	1904
Jarmuth, Willie R. E.....	"	1902	Anderson, Clarence.....	Brentano,	1904
Johnson, Everett C.....	"	1902	Bartell, Caroline	"	1905
Keiser, Elsie F.....	"	1904	Baur, Adelbert C.....	"	1905
Krakofsky, Louise R.....	"	1905	Bluth, Julius F.....	"	1906
Kramer, Frederick W.....	"	1905	Bockelman, John F.....	"	1911
Kuehn, Oscar A.....	"	1904	Bodenlos, Robert A.....	"	1903
Larson, Helmer W. L.....	"	1903	Bowes, Marie R.....	"	1903
Leonard, Margaret Agnes...	"	1908	Bronson, Ethel	"	1902
Leonard, Helen Katherine...	"	1908	Butters, Jeannette	"	1904
Luetlich, Grace Louise.....	"	1904	Carlson, Hilma M.....	"	1905
Litzen, Herbert Carl.....	"	1905	Christman, Lillian J.....	"	1903
Linn, Ruben Emil.....	"	1903	Christopher, Marjorie H....	"	1904
Lindstrom, Oscar	"	Refuses	Connery, Dorothy	"	1905
Madge, Edna G.....	"	1904	Cook, Evelyn I.....	"	1906
Moherg, Milton H.....	"	1912	Crusoe, Raymond C.....	"	1904
Meier, Raymond C.....	"	1907	Diamond, Selma	"	1903
Matthes, Amy Eleanor.....	"	1910	Eckstrom, Violet S.....	"	1904
Nyrn, Harriet Elizabeth....	"	1904	Endriss, Dorothea	"	1910
Paulsen, Florence I.....	"	1903	Ernest, Arthur A.....	"	1902
Pendleton, Mignon Casse...	"	1903	Fandrop, Adeline M.....	"	1904
Poerschman, Mildred M....	"	1904	Flannery, Florence	"	1910
Rosenthal, Fred	"	1902	Forcman, Rose L.....	"	1902
Reuter, Grace	"	1904	Friderg, Hildur D. C.....	"	1904
Schaeppi, Marguerite D.....	"	1907	Goettsche, Olga	"	1905
Schneider, Pearl C.....	"	1903	Guth, Ralph A.....	"	1905
Simonson, Myrtle G.....	"	1904	Hayward, Frederick C.....	"	1905
Stollstorff, Elmer W.....	"	1904	Hebestreit, Elmer E.....	"	1905
Thomas, May Alice.....	"	1904	Herzog, Elsie S.....	"	1903
Warner, Alta Evelyn.....	"	1903	Hochfelder, Pauline H.....	"	1902
Williams, Stella Mildred...	"	1904	Hurin, Vivien E.....	"	1904
Winckler, Louise Mary.....	"	1908	Jacobson, Hazel G.....	"	1903
Winter, Emil F.....	"	1904	Jensen, Ethel M.....	"	1904
Addenbrook, Ethel May....	Bradwell.	1906	Johnson, Lillie A.....	"	1904
Avery, Sidney Raymond....	"	1907	Johnson, Marshall A.....	"	1906
Butler, Maud Vanda.....	"	1905	Kahn, Selma	"	1908
Clark, C. George.....	"	1907	Keeley, Marion A.....	"	1902
Davis, Franklin H.....	"	"	Kirk, Agnes	"	1904
Elworthy, Elizabeth Pauline	"	"	Kline, Mary C.....	"	1906
Fitch, Morgan Louis.....	"	1903	Kresin, Robert C.....	"	1902
Fenton, Perry Maurice.....	"	1904	Larsen, Carl A.....	"	1904
Grigsby, Marian Ruth.....	"	"	Lofstedt, Delmar	"	1904
Hoglund, Andrew Merritt...	"	1905	Loritz, Eugenia G.....	"	1904

Name.	School.	Vac't'd.	Name.	School.	Vac't'd.
Miller, Doris	"	1902	Mathiesen, Norman V.	"	1904
Mortensen, Helen V.	"	1907	Matthys, Frank	"	No rec.
Nelsen, Frederick E.	"	1903	Hrdlicka, Blanche C.	"	1904
Nelsen, Harry	"	1905	Jacobson, Florence	"	1904
Nielsen, Lydia E.	"	1903	Javorsky, John	"	1911
Nielsen, Pearl	"	1905	Kalal, Blanche T.	"	1904
Nolan, James	"	1904	Kleeman, Augusta	"	1904
Ohlef, Ethel S.	"	1905	Konopasek, Grace K.	"	1905
Parge, Margaret S.	"	1904	Kral, John	"	1909
Paulson, Raymond H.	"	1904	Marvan, John L.	"	1903
Pehrson, Ethel B.	"	1903	Milfait, Josephine	"	1907
Petersen, Esther	"	1904	Nebrensky, Charles	"	1905
Quam, Olga	"	1903	Pauley, Anna J.	"	1910
Reichelt, Louise V.	"	1906	Russell, Helen R.	"	1909
Rhein, Minnie A.	"	1904	Semradek, George J.	"	1909
Rhodes, Helen	"	1904	Sindelar, Della M.	"	1904
Ristau, Eleonora I.	"	1904	Stamm, Ruth	"	1903
Rose, Elmer C.	"	1907	Sumner, Ruth A.	"	1904
Rurup, Mary	"	1904	Westen, Mahel J.	"	1904
Sanders, Mabel E.	"	1906	Whamond, James M.	"	1905
Small, Myrtle L.	"	1906	Wohlfrink, Lillian M.	"	1903
Smith, Ernest B.	"	1908	Zindick, Lillian	"	1904
Strand, Lars W. J.	"	1904	Adler, Benjamin H.	Burke	1911
Sutton, Evelyn G.	"	1904	Berkman, Alfred	"	1906
Swanson, Helen W.	"	1903	Birch, Stanley M.	"	1904
Swanson, Ruth A.	"	1904	Bookman, Robert	"	
Wadsworth, Gailey C.	"	1903	Davies, Heybert	"	
Waller, Jennie M.	"	1905	Evans, Beatrice L.	"	1906
Walters, Hazel Maude	"	1902	Gaynor, Helen F.	"	1908
Ward, Marie Gretchen	"	1903	Goldman, Milton	"	
Wendt, Harry C.	"	1905	Goss, Virginia R.	"	1905
White, William A.	"	1905	Green, Jerome	"	1912
Wilson, Edward B.	"	1903	Harper, Elmer R.	"	
Baer, Arnold Charles	Brown	1909	Headman, William K.	"	1904
Bartell, Virginia	"	1906	Hitchman, Hortense	"	1904
Crear, Robert W.	"	1901	Huber, Joseph E.	"	1904
Dixon, John R.	"	1906	Kelley, Mansur	"	
Fardett, Laura Mercedes	"	1906	Leighton, Marion F.	"	1903
Florence, Susie E.	"	1910	Mendelsohn, Anna E.	"	
Greenfield, Edward F.	"	1906	Meyer, S. Powell	"	1908
Jones, Ernest H.	"	1903	Perzik, Mamie R.	"	1904
Kaplan, Willie	"	1902	Pike, Adolph M.	"	1906
Kester, Mabel L.	"	1906	Rosenberg, Phyllis E.	"	1905
Kendrick, Katherine M.	"	1904	Rosinger, Lillian G.	"	1905
Lieberman, Nettie	"		Schreiher, Marcella	"	1902
Meredith, Owen J.	"	1907	Sitron, Phoebe M.	"	1905
Morrow, Irma V.	"	1901	Smith, Helen M.	"	1912
Noble, William H.	"	1903	Smith, Lawrence A.	"	1905
O'Connor, Florence L.	"	1904	Spiro, Inez D.	"	1900
Owen, Bernice Addeline	"	1904	Tishler, Beatrice L.	"	1905
Riford, Perry H.	"		Usher, Louis C.	"	1910
Scott, Richard W.	"	1907	Waterman, Elizabeth M.	"	
Sever, Paul R.	"		Weixel, Gertrude M.	"	
Simmons, Raymond L.	"	1910	Anderson, Goldie Evelyn	Burley	1904
Smith, Irving S.	"	1906	Arnold, Albert Frederick	"	1906
Sorich, Martin	"	1905	Burger, Helen R.	"	1906
Turner, Henrietta F.	"	1902	De Caluwe, Joseph	"	1911
Tremmery, Helene C.	"	1906	Engel, Josephine E.	"	1906
Ullman, Manfred P.	"	1901	Hempel, Charlotte	"	1909
Ware, Alice L.	"		Koch, Margaret M.	"	1905
Westerfeld, Sidney	"	1904	Kretzschmar, Frances	"	1909
Weinberger, Emil G.	"	1904	Kronberg, Hilda	"	1907
Wilber, Ruth Agnes	"	1905	Lederer, Francis Leopold	"	1909
Woodruff, William J. C.	"	1906	Maass, Max	"	1911
Raymond, Llewellyn	Brownell	1910	Moran, Marcella	"	1905
Anderle, Frances	Bryant	1903	Nottingham, Nellie Jane	"	1905
Balla, George	"	1909	Perrin, Margaret I.	"	1905
Bard, Ella M.	"	1904	Pohle, Clara Anna	"	1905
Barta, Lillian J.	"	1904	Sandsteel, Ethel G. C.	"	1905
Clark, Earl J.	"	1903	Sandsteel, Ernest	"	1903
Euwema, Peter	"	1904	Schroeder, John D.	"	1906
Fash, Arthur W.	"	1904	Triphahn, Lydia M.	"	1905
Fiklik, Libbie O.	"	1903	Taylor, Ada	"	1908
Goldberg, Ruth	"	1904	Ughetti, Margaret	"	1907
Gregor, Lada	"	1907	Van Meverden, Clarence R.	"	1904
Greppling, Edith H.	"	1904	Weissmantel, Fritz A.	"	1909
Hanzlik, Mamie L.	"	1909	Weissmantel, Curt T.	"	1907
			Weitendorf, Maud A.	"	1909

<i>Name.</i>	<i>School.</i>	<i>Vac't'd.</i>	<i>Name.</i>	<i>School.</i>	<i>Vac't'd.</i>
Ballingall, Shirley L.....	Burns	1904	Schiller, Louis	"	1907
Basta, Agnes	"	1903	Schulenburg, Dorothea E L.	"	1905
Celba, Danilo	"	1904	Seiden, Abraham F.....	"	1903
Cermak, Ella	"	1901	Sennett, Edwin F.....	"	1904
Dedic, Libbie	"	1904	Simces, Pauline B.....	"	1899
Demarest, Jessie T.	"	1902	Siwe, Roman W.....	"	1905
Doubek, Ella	"	"	Tolmage, Samuel S.....	"	1905
Fail, Henry J.....	"	1902	Wickman, Joseph	"	1900
Feike, Allie Ed	"	1905	Vickman, Rosa	"	1906
Herdlicka, Emma	"	1903	Vinissky, Minnie	"	1904
Holub, Mildred J.....	"	1903	Welcher, Frederick J.....	"	1900
Hull, Elizabeth	"	1903	Wonsoff, Anna	"	1901
Kaspar, Mae	"	1904	Zabler, Edwin E.....	"	1904
Kondelk, Blanch B.....	"	1903	Blakely, Hazel E.....	Burroughs,	1907
Kovar, George	"	"	Coleman, Robert D.....	"	1904
Kozelka, Richard L.....	"	1904	Dunklau, Edna L.....	"	1903
Kraft, Walter J.....	"	1904	Humphrey, Kenneth R.....	"	1902
Masacek, Adolph J.....	"	1903	Longmeyer, Frieda M.....	"	1908
Minarik, Ella	"	1904	Hacker, Alfred H.....	"	1904
Novy, John J.....	"	1903	Hoffman, Roy H.....	"	1903
Odenbach, Lauretta A.....	"	1904	Lunaber, Edward W.....	"	1903
Pecha, Jerry D.....	"	"	McSwain, Sadie M.....	"	1907
Rickl, Blanche	"	"	Smith, James N.....	"	1905
Smidl, Joseph	"	"	Wiggins, Margaret J.....	"	1904
Smith, Joseph Ed	"	1907	Wandall, Catherine L.....	"	1902
Smolensky, Florence	"	1905	Adams, Edith F.....	Byford,	1904
Stadnik, Blanche	"	1904	Ambrose, Margaret C.....	"	"
Zach, Helen	"	1903	Balfour, Fannie S.....	"	1902
Anderson, William Alfred..	Burnside,	1905	Eckdahl, Hildur B.....	"	1903
Bloom, Benjamin E.....	"	1903	Eggebrecht, Ruth B.....	"	1904
Brinkman, Herbert C.....	"	1902	Englund, Le Roy N.....	"	1901
Carter, Ada May.....	"	1903	Froehlich, Florence S.....	"	1901
Cochran, Amil	"	1908	Galloway, Glenn W.....	"	1904
Dusman, Olive E.....	"	1901	Gunger, George J.....	"	1904
Gannon, Robert B.....	"	1903	Gustafson, Herbert V.....	"	1908
Gibney, Hazel E.....	"	1902	Hafer, Marguerite E.....	"	1905
Gill, Isabella Mae.....	"	1904	Hagstrom, Ruth V.....	"	1904
Gorchos, Theresa	"	1904	Inman, Stella	"	1904
Harp, Celia Belle	"	1904	Kruger, Grace M.....	"	1903
Le Fager, Sarah A.....	"	1902	Landstrom, Helen M.....	"	1910
Martin, Marie Agnes	"	1903	Larson, Chester	"	"
Miller, Clarence Edward.....	"	1901	Nelson, Edward N.....	"	1898
Nelson, Alice H.....	"	1902	Peterson, Josephine C.....	"	1904
Palm, Frank T.....	"	1903	Soderlind, Anna M.....	"	1903
Roth, Eugene Ralph	"	1902	Stevens, Mildred E.....	"	1902
Siemon, Arthur J.....	"	1907	Stolzenberg, Margaret E.....	"	1903
Walsh, Catherine M.....	"	1907	Thoren, Frank E.....	"	1904
Wasko, Mary	"	1903	Voss, Arthur A.....	"	1904
Walsh, Veronica Denise	"	1904	Ulrici, Sylvia	"	1903
Zeigler, Clara Marie	"	1904	Washburn, Grace P.....	"	1901
Baumgarten, Mamie	Burr,	1902	Wassell, J. Elmer.....	"	1904
Bellak, William O.....	"	1902	Wickersham, Alice A.....	"	1904
Blum, Emily L.....	"	1904	Wickersham, Blanche M.....	"	1904
Cohen, Rose L.....	"	1901	Wilson, Roy C.....	"	1902
Fox, Arthur L.....	"	1902	Wrench, Dorothy K.....	"	1901
Friedland, Rose.....	"	1902	Anderson, Irene H.....	Calhoun,	1911
Glaude, Teales A.....	"	1899	Bigelow, Hawley S.....	"	1906
Herman, Ruth	"	1905	Brenner, Ruth H.....	"	1906
Husak, Julia J.....	"	1903	Barnes, Ruth E.....	"	1907
Kamm, Adolph E.....	"	1899	Bowers, Luella F.....	"	1908
Lange, Ladislav W.....	"	1901	Cox, Emmett W.....	"	1908
Leon, Janet S.....	"	1910	Coyne, Mason B.....	"	1907
Maciontek, Boleslaw B.....	"	1902	Combs, Myrtle C.....	"	1905
Mandel, Frank C.....	"	1905	Dobry, Clara K.....	"	1905
Manilow, Nathaniel	"	1908	Evans, Ethel B.....	"	1911
Marcus, Isadore	"	1903	Elliott, Walter I.....	"	1904
Markowski, Eugenia L.....	"	1903	Galliford, Florence M.....	"	1909
Marshinske, Minnie L.....	"	1902	Griffiths, Marlon S.....	"	1911
Matteini, Anthony T.....	"	1907	Harsch, Jessie L.....	"	1907
Meyer, Gertrude	"	1900	Havens, Nellie G.....	"	1905
Minkus, Morris L.....	"	1902	Hughes, Winifred M.....	"	1907
Mundt, Frederick W.....	"	1903	Humphrey, Cecella E.....	"	1905
Nagel Harry.....	"	1904	Jones, Sarah.....	"	1907
Nagel, Moses I.....	"	1907	Kane, Virginia G.....	"	1911
Parvin, Sarah	"	1906	Lanpitt, Consula E.....	"	1911
Perlman, George	"	1905	Larkin, Margaret A.....	"	1911
Rich, Charles L.....	"	1906	Lloyd, Anna	"	1905
Rutz, Adolph P.....	"	1903	Levey, Jessie M.....	"	1906
Saperstein, Edward H.....	"	1908	Marshall, Mary O.....	"	1907

Name.	School.	Vac'd.	Name.	School.	Vac'd.
Messinger, Ercell R.	"	1906	Whitman, Frank B.	"	1907
McLure, Fanchon C.	"	1903	Abrams, Emanuel	Chalmers,	1903
McGrath, Thomas F.	"	1911	Anderson, Grace A.	"	1908
Pugh, Catherine N.	"	1904	Arkema, Elsie C. M.	"	1904
Rawitch, Anna B.	"	1908	Brezinsky, Molly	"	No date
Reif, Ernest H.	"	1910	Brezinsky, Sadie	"	No date
Rosenthal, Hilda M.	"	1911	Callan, Thomas J.	"	1902
Roger, Philip G.	"	1910	Cohn, Milton	"	
Steinberger, Frances L.	"	1908	Davie, Jennie E.	"	1908
Schultz, Teresa M.	"	1904	Handmaker, Lillian	"	1903
Scott, Frank W.	"	1911	King, James A.	"	1904
Stevenson, William Hugh	"	1905	Leff, Mary	"	No date
Schwertfeger, Julius H.	"	1911	Levin, Esther L.	"	1902
Schwartz, Cecil R.	"	1911	Linker, Dorothy	"	1909
Stuart, Genevieve M.	"	1911	Meitus, Sadie V.	"	1909
Sieu, Joseph Y.	"	1905	Meyerovitz, Esther	"	1902
Struebing, Norma	"	1909	Munyer, Willie	"	1902
Turner, Beatrice	"	1904	Neemy, George	"	1907
Whittingham, Marguerite V.	"	1911	Rosenberg, Dinah	"	1904
Williams, Vincent	"	1908	Rubin, Louis	"	No date
Anderson, Lillian	Cameron,	1903	Witkovsky, Belle	"	1907
Borre, Emil	"	1907	Augustin, John E.	Chase,	1905
Boyes, Laura Jowett	"	1904	Brown, Chester A.	"	1908
Ewing, Jesse C.	"	1901	Beebe, Virginia M.	"	1905
Glasser, Morris	"	1904	Carlson, Ida M.	"	1906
Gould, Louis	"	1904	Deitchman, Morris M.	"	1909
Jones, Harold	"	1906	Fink, Laura C.	"	1904
Kessler, Charles	"	1911	Gunderson, George	"	1902
Kurfirst, Edward J.	"	1904	Halisten, Sigrid	"	1905
Noer, George	"	1904	Hitzman, Frances M.	"	1903
Reed, Gale J.	"	1906	Hanson, Bernard G.	"	1903
Stamps, John	"	1904	Jackson, Ada E.	"	1910
Armstrong, Mary	Carpenter,	1905	Kuecker, William H.	"	1904
Barbino, Tony	"	1902	Meyer, Walter R. F.	"	1905
Capone, Frank J.	"	1902	McCabe, Mildred J.	"	1906
Connell, William J.	"	1904	Nostwick, Olga	"	1903
Doyle, Margaret Marie	"	1906	Nielsen, Myrtle M.	"	1904
Elkin, Morris	"	1912	Olson, Clarence O.	"	1904
Giosh, Salvatore John	"	1904	Petelle, Marie J. G.	"	1907
Grille, Emma M. L.	"	1906	Petelle, Charles F. J.	"	1907
La Cerra, Lucy	"	1902	Rosenthal, Rose L.	"	1905
Larocco, Robert	"	1903	Schay, Herbert P.	"	1905
Lichtenstein, Ralph	"	1903	Weber, Florence M.	"	1904
Marotto, Joseph	"	1906	Wienholz, Hattie M.	"	1902
O'Connor, Frank G. L.	"	1903	Appelbaum, Isadore	Clarke,	1900
Servina, Sarah	"	1902	Baker, Benard	"	1902
Shute, Alfred J.	"	1904	Bankendorf, Jacob	"	1903
Stuhl, Herman A.	"	1904	Buchholtz, Alice C.	"	1902
Ungaro, Mildred	"	1902	Chernoff, Jacob J.	"	1906
Adler, Herbert Louis	Carter,	1904	Cohen, Eva L.	"	1902
Boedecker, Pauline	"	1901	Cohen, Sarah	"	1900
Bonnell, Florence	"	1904	Druess, Isadore S.	"	1903
Bourgeois, Bertha A.	"	1901	Feldman, Samuel	"	1901
Clark, Lucile Josephine	"	1906	Gross, Jacob	"	1902
Dobry, Harry	"	1907	Herman, Zelda	"	1905
Ervin, Laurence Lester	"	1903	Kaner, Mollie M.	"	1902
Fitzpatrick, Dorothy Lucille	"	1900	Klein, Louise K.	"	1901
Fitzpatrick, Frances	"	1900	Lebovitz, Lena	"	1902
Ford, Edith	"	1907	Markovitz, Charles	"	1902
Gell, Melville Homan	"	No Rec'd	Nedowich, Samuel	"	1902
Hagenbach, Rose Marie	"	1906	Pearlman, Sadie	"	1903
Herman, Ray	"	1906	Peven, Nathan	"	1902
Herr, Wesley Norman	"	1907	Reilly, Margaret I.	"	1905
Hoffman, Jeannette L.	"	1905	Rosenblatt, Jacob	"	1904
Hope, Ruth L.	Typ. 1909 neg.	1904	Sachs, Ida E.	"	1902
Huniford, Charles A.	"	1903	Sherman, Morris W.	"	1903
Krippahm, George B.	"	No rec'd	Siegal, Harry	"	1906
Kubelsky, Jeannette E.	"	1902	Silverman, Edith	"	1902
Kuttnauer, Miriam	"	1903	Solomovitz, Sabena	"	1902
Lindeman, Ruth B.	"	1903	Stern, Alfred	"	1906
Lorimer, Hazel	"	Not vac.	Stern, Benard W.	"	1903
Mutsch, Harry F.	"	1902	Tabachnik, Abraham	"	1902
Peirce, Vernon D.	"	1907	Udschine, Ida E.	"	1909
Pringle, John Vincent	"	1904	Wolff, Samuel	"	1902
Ritter, Mildred	"	1907	Brannon, Myrtle J.	Clay,	1905
Shaw, Mildred	"	1906	Carlson, Rudolph E.	"	1907
Schmidt, Sarah	"	1903	Edwards, Genevieve E.	"	1907
Sheridan, Robert	"	1904	Ferguson, Robert M.	"	

<i>Name.</i>	<i>School.</i>	<i>Vac't'd.</i>	<i>Name.</i>	<i>School.</i>	<i>Vac't'd.</i>
Nelson, Myrtle J.....	"	1904	Spencer, Frances W.....	"	1912
Peglow, William C. H.....	"	1909	Train, Elma W.....	"	1904
Rose, C. Henry G.....	"	1903	Uhr, Florence S.....	"	1911
Stern, Louis W.....	"	"	Voigt, Gertrude H.....	"	1903
Stern, Mattie J.....	"	"	Winfield, Edwin D.....	"	1909
Andersen, Grace T.....	Cleveland,	1905	Wolter, Clara E.....	"	1911
Anderson, Carl Bertil.....	"	1902	Balej, Joseph M.....	Cooper,	1904
Bergeson, Arthur T.....	"	1905	Bergener, Henry C.....	"	1903
Clauson, Lillian A.....	"	1904	Bunata, Mary S.....	"	1905
D'Epstein, Edith I.....	"	1911	Dolezal, Emma M.....	"	1904
Dressel, Marion M.....	"	1911	Haninger, James.....	"	1905
Fleischer, Grace M.....	"	1904	Hanzlik, Mary E.....	"	1902
Hagelsteen, Ella.....	"	1911	Kohn, Edward.....	"	1907
Hammond, Ada C.....	"	1904	Krueger, William J.....	"	1905
Hansen, Florence A.....	"	1904	Kvidera, Charles.....	"	1903
Hansen, Willie.....	"	1911	Schmidt, Otto P.....	"	1905
Horn, Albert J.....	"	1911	Vesely, Frank J.....	"	1907
Johnson, Isabelle G.....	"	1911	Zahorik, Edwin V.....	"	1907
Jensen, Ethel L.....	"	1904	Stern, Mollie.....	Copernicus,	1907
Johannessen, George F. L.....	"	1906	Bergmann, Sigmund J.....	Corkery,	1910
Krauss, Harvey L.....	"	1905	Buzek, Eleanor M.....	"	1911
Mehlem, Barbara.....	"	1911	Cech, William R.....	"	1906
Rehnberg, Ella C.....	"	1902	Franke, Minnie.....	"	1911
Schelkopf, Clara E.....	"	1904	Funk, Edna H.....	"	1911
Stiska, Sophie.....	"	1911	Granzow, Ethel M.....	"	"
Stokes, Stanley H.....	"	1911	Hanzl, George.....	"	1905
Toale, Dorothy E.....	"	1904	Henry, Hazel M.....	"	1903
Willems, Joseph J.....	"	1905	Horn, Ernest.....	"	1905
Ahedor, Louis.....	Colman,	1906	Jindrick, Bessie M.....	"	1905
Amstadter, Belle.....	"	1904	Johnson, Ellen V.....	"	1911
Brueggeman, Emily.....	"	1912	Kenison, Eleanor M.....	"	1904
Brueggeman, Edna.....	"	1912	Kirchoff, Gertrude M.....	"	1904
Bradberry, Lillie.....	"	1907	Knock, Fred W.....	"	1911
Cooper, Horace.....	"	1909	Krahulec, Eddie.....	"	1911
Dietrich, Fred.....	"	1912	Krolczyk, Anna.....	"	1901
Dankers, Lottie.....	"	1912	Kryl, Frank R.....	"	"
Fisher, Esther.....	"	1908	Kuhista, Blanch A.....	"	1905
Hickenhottom, Brooks M.....	"	1912	Kutal, Charles.....	"	"
Hardaway, Arnell.....	"	1912	MacDougall, Stuart A.....	"	"
Kent, Verna.....	"	1905	Mac Laughlin, Charles D.....	"	1905
Mundy, Charles.....	"	1907	MacLaughlin, Frank E.....	"	1905
Mandel, Rose.....	"	1912	Morris, Edward W.....	"	1907
Pivovitz, Ida.....	"	1912	Mount, Ronald H.....	"	1909
Peterson, Clara.....	"	1912	Nieman, Elvira L.....	"	1911
Spiner, Louis H.....	"	"	Nitz, Mildred L.....	"	1907
Williams, Sylvester.....	"	"	Nolan, Eleanor C.....	"	1911
Jacobson, Flor'ce Elizabeth.....	Columbus,	1904	Pavlat, Mathilda A.....	"	1905
Morrissey, Thomas H.....	"	1905	Peterson, Esther A.....	"	1911
Pelson, Gladys Hilde.....	"	1904	Phelan, Katherine M.....	"	1907
Wolf, George.....	"	1905	Rahn, Albert C.....	"	1911
Beckman, Oscar J.....	Coonley,	1902	Reynolds, Ruth R.....	"	1911
Benedix, Walter J.....	"	1904	Rehorek, Emil A.....	"	1911
Doyle, Gladys A.....	"	1904	Ries, Myrtle M.....	"	1905
Endler, Annie Y.....	"	1901	Spachman, Theresa J.....	"	1905
Fellegi, Julius L.....	"	1907	Stolfa, Henry J.....	"	1907
Fuchs, Tillie.....	"	1904	Suma, Elsie A.....	"	1911
Fuhrman, Emilie J.....	"	1907	Till, Ella M.....	"	1911
Goedde, Edna A.....	"	1904	Van Cleve, Katherine.....	"	1911
Gronemann, Emma H.....	"	1905	Vyhnalik, James C.....	"	1911
Hamann, Anna M.....	"	1904	Vyhnalik, William J.....	"	1907
Hardt, Mary A.....	"	1904	Almerantz, Frithiof J.....	Cornell,	1905
Harsharger, Eleanor H.....	"	1909	Anderson, Evelyn A.....	"	1903
Hintz, Murray.....	"	1906	Axberg, Elvera.....	"	1901
Hoeffmann, Lillie H.....	"	1903	Berg, Rudolph T.....	"	1904
Hoglund, Reuben T.....	"	1903	Bramley, Martha E.....	"	1900
Jarchow, Eleanor E.....	"	1904	Cairo, Ferdinando.....	"	"
Johnson, Ruth J.....	"	1900	Dietz, Leonard L.....	"	1904
Johnson, Clarence.....	"	1911	Edmunds, Bessie J.....	"	1904
Kuensting, Fred H.....	"	1910	Engstrom, Carl B.....	"	1904
Landein, Ebba M.....	"	1911	Erickson, William E.....	"	1904
Laschewski, Helen E.....	"	1903	Goodwin, Pearl E.....	"	1908
Lorenzen, Henry.....	"	1904	Hajek, Vlasta E.....	"	1905
Moss, Ruth R.....	"	1908	Larson, Mildred W.....	"	"
Neuenfeld, William E.....	"	1909	Lillie, Agnes M.....	"	1903
Otte, Elsa.....	"	1904	McKenna, Thomas F.....	"	1903
Reiners, Mathilde.....	"	1904	Mederna, Simon.....	"	1904
Rueckhardt, Helena A.....	"	1903	Nelson, Mabel V.....	"	1904
Semmlow, Clara.....	"	1909	Nelson, Edna E.....	"	1903
Siebenmark, Meta M.....	"	1912	Olander, Martha E.....	"	"

<i>Name.</i>	<i>School.</i>	<i>Vac't'd.</i>	<i>Name.</i>	<i>School.</i>	<i>Vac't'd.</i>
O'Leary, Myrtle C.	"		Anspach, Mildred S.	Darwin,	1911
Pierson, Ingeborg L.	"	1903	Benson, Leah	"	1903
Scullion, May E.	"		Bolin, Ethel A.	"	1901
Storer, Olive T.	"		Branover, Milton	"	1904
Trautman, Helen M.	"	1906	Bue, Norman O.	"	1907
Turner, Margaret F.	"	1904	Caproni, Emma D.	"	1904
Winkless, P. Edward	"	1905	Carlson, Lester W.	"	1904
			Carlson, Edna M.	"	1904
Adamek, Bessie	Crerar,	1904	Carter, Martha L.	"	1902
Aird, Elmore E.	"	1905	Clinton, Gladys M.	"	
Allen, Frank W.	"	1904	Doppelt, Fanny L.	"	1902
Block, Hattie	"	1903	Drews, Walter J.	"	1903
Fickenworth, Lillian E.	"	1903	Grosser, Irma Mae	"	1904
George, Lowell E.	"	1907	Heinsen, Florence M.	"	1912
Goldberg, Rose	"	1902	Jackson, Evelyn V.	"	1904
Hughes, Herbert J., Jr.	"	1903	Jacobson, Harry W.	"	1904
Kaiser, Julius F.	"	1903	Johnson, Rudolph	"	1901
Levin, Max G.	"	1906	Jungknecht, Bernhardt L.	"	1906
Martens, Leonard A.	"	1900	Kempton, Imogene	"	1904
Reagan, Louis B.	"	1905	Lovblad, Minnie D.	"	1905
Silber, Dora	"	1907	Melody, Myrtle F.	"	
Thomas, Walter Clarence	"	1906	Mielke, Lillian R.	"	1905
			Mohs, Hazel M.	"	1903
Anders, Allen B.	Curtis,		Oxnevad, Myrtle M.	"	1906
Biril, Bertha T.	"	1904	Pierson, Rudolph	"	1901
Bouma, Albert	"	1905	Plumley, Frances S.	"	1900
Bjork, Elsie C.	"	1904	Rosnes, Alf	"	1903
Bengson, Mahel E.	"	1910	Schiess, Gladys K.	"	1902
Carlson, Hildur E.	"	1904	Sorum, Florence C.	"	1906
Cohen, Fannie	"	1904	Tideman, Florence E.	"	1905
Corradini, Minerva B.	"	1901	Wannes, Bjorn	"	1906
Downie, Pearl B. C.	"	1903	Zerwer, Howard G.	"	1911
Greenwald, Violet E.	"	1904	Ziv, Sylvia	"	1900
Gries, Melchior, G. H.	"				
Hahn, Mahel D.	"	1904	Harris, James	Dewey,	1908
Johnsen, Ruth H.	"	1904	Sheffler, Manuel	"	1908
Johnson, Harry L.	"	1903	Zimmerman, Myrtle	"	1903
Jensen, Ida L. O.	"	1905			
Lindstrom, Wm. G.	"	1908	Blossom, Emory S.	Doolittle,	1904
Lindquest, Harold M.	"	1904	Brookins, Gladys M.	"	
LaLond, May L.	"	1906	Fructman, Helen R.	"	
Munson, Emil C.	"	1905	Grimes, Hallie	"	1904
Moline, Ethel J.	"	1903	Harjes, Dorothea M.	"	1904
Navigato, Caroline E.	"	1904	Hernreich, Olympia V.	"	
Propati, James	"	1906	Hunt, Ruth E.	"	
Robbins, Beulah Fay	"	1904	Lawrance, George M.	"	
Stark, Linden L. D.	"	1909	Levie, George	"	
Ver Haar, Eugene	"	1902	McCarthy, Charles W.	"	1903
Ver Haar, Florence	"	1904	McCarthy, Helen M.	"	
Ward, Robert E.	"	1904	Morin, Ethel M.	"	
Wenecky, Sophie M.	"	1898	Morrison, Elizabeth	"	1906
Wulfsohn, Lillian	"	1910	Nape, George T.	"	
			Pierucini, George B.	"	1901
Alesia, Jacob	Dante,	1909	Reinhold, David	"	
Carhone, Dominic	"	1908	Scott, Charlotte A.	"	1907
Cientanni, Rose H.	"	1903	Selfridge, Grace R.	"	1904
Ciofi, Elvera R.	"	1904			
Annuzzia, Frank D.	"	1903	Basil, Ida A.	Dore,	1909
Difanis, Joseph A.	"	1911	Bruce, Mildred M.	"	1910
Di Giovanni, John J.	"	1903	Colfax, Louise D.	"	1906
Errico, Rose M.	"	1904	Irving, George J.	"	1905
Flore, Antonia M.	"	1902	Laessar, Frieda E.	"	1905
Iarussi, Guy L.	"	1905	Newman, Abel	"	1906
Malpede, Della A.	"	1901	Panella, Angelina C.	"	1904
Manago, Dominic J.	"	1904	Ruben, Ruth	"	1902
Mazel, Bessie	"	1903	Adams, Louis	Douglas,	1911
Melone, Anna R.	"	1911	Cellos, Colma V.	"	1910
Monaco, Esther A.	"	1905	Crooker, Violet M.	"	1909
Morganelli, James	"	1903	Chilton, Ethel H.	"	1911
Navigato, Mary	"	1902	Hoyt, Mabel T.	"	1910
Palumbo, Joseph C.	"	1904	Lindow, John H.	"	1909
Parrella, Antonio	"	1904	Pass, Edith M.	"	1908
Parilla, Rose M.	"	1907	Palmer, Louis G.	"	1906
P'ntozzi, Carmen J.	"	1901	Schaefer, Olga L.	"	1905
Renzi, Filomena	"	1907	Smith, Harriet	"	1910
Romagnano, Salvatore A.	"	1901	Studymire, John K.	"	1911
Rocco, Carmen T.	"	1902	Thomas, Grace G.	"	1905
Santoro, Michael	"	1904	Talbot, Ellahel C.	"	1909
Serritella, William J.	"	1911	Wendnagel, Carl E.	"	1905
Taglia, Jennette V.	"	1902			
Tortoriello, Mary	"	1907	Baldwin, Trio M.	Drake,	1905
Zullo, Emanuel	"	1904	Biltgen, Helen A.	"	1904
			Blomberg, Philip J.	"	1893

<i>Name.</i>	<i>School.</i>	<i>Vac't'd.</i>	<i>Name.</i>	<i>School.</i>	<i>Vac't'd.</i>
Denker, Marguerite C.	"	1901	Boerman, Jessie	"	1904
Grages, Katie C.	"	1908	Bobinsky, Joseph	"	1902
Hipken, Ruth B.	"	1903	Camphausen, Grace C.	"	1907
Nielsen, Martha L.	"	1905	Costigane, Jean	"	1905
Popp, John G.	"	1901	Finucane, Catherine L.	"	1902
Power, Helen M.	"	1904	Flynn, Gladys	"	1904
Andrews, Charles	Drummond,	1907	Franz, Olga	"	1906
Keller, Lawrence T.	"	1904	Gallaher, Fay Willett	"	1910
Remer, Theodore	"	1903	Gendron, Cyrille	"	1904
Scholz, Myrtle I.	"	1904	Hackhel, Myrtle	"	1908
Schultz, Leo	"	1903	Israel, Sibyl H.	"	1911
Alton, Sam W.	Earle,	1906	Macdonald, Stewart William	"	1902
Ballatine, Alice Dorothy...	"	1904	Matlack, Ida	"	1911
Bardach, Lloyd Herman...	"	1905	Moe, Florence Antoinette ..	"	1904
Cotter, Irene M.	"	1904	Muschinski, William Otto..	"	1904
Elsenga, Andrew	"	"	Petersen, James A.	"	1907
Glover, Raymond E.	"	1904	Rathman, Julia L.	"	1910
Gibbons, Irene Veronica...	"	1904	Robinson, George William..	"	1904
Hansen, Walter D.	"	1911	Russell, Frank Lauraman..	"	1905
Harms, Anna Ida	"	1904	Sherman, Edna M.	"	1904
Hector, Helen Christine ..	"	1904	Soenksen, Myrtle	"	1911
Hopp, Emma	"	1911	Stewart, Daniel Fred	"	1905
Keeley, Mary Winifred ..	"	1903	Town, Floyd Hayes	"	1903
Keith, Julia Louise	"	1903	Van Dellen, Florence	"	1910
Luce, Howard H.	"	1902	Vietzen, Edward A.	"	1911
Lundgren, Frances Adele ..	"	1909	Wallenta, Bernard H. A.	"	1904
Maisel, Fred	"	1903	Wiggins, Leona V.	"	1903
McCluskey, Coletta Rita...	"	1910	Wood, Grace	"	1911
Milos, Amelia Marie	"	1909	Zarobsky, Helen	"	1911
Moench, William Francis ..	"	1901	Delp, George Ernest	"	1903
McNamara, May Pearl	"	1906	Fogarty, Catherine M. A.	"	1909
Neiner, William J.	"	1902	Goodman, Mildred S.	"	1905
Nolan, Margaret Mary	"	"	Hammer, Helen I.	"	1910
Owen, Anna May	"	1907	Hughes, Irene Marie	"	1906
Porn, George Martin	"	1906	Irwin, John Joseph	"	1905
Rauen, Matthew James	"	1903	Malee, Isobel R.	"	1903
Reynolds, Frances Josephine	"	1909	Stults, Viola Hazel	"	1908
Ridgley, Richard Floyd	"	1902	Sweeney, Mary Frances	"	1905
Savage, Helen Margaret	"	1904	Thompson, Gilbert R.	"	1902
Seaman, Frank	"	1904	Wall, Marie C.	"	1904
Fitz Simmons, Robert	"	1906	Whitton, David	"	1909
Wiltgen, Nicholas J.	"	1909	Zeh, Frederick L.	"	1910
Zandt, Elizabeth Ethel	"	1907	Bulin, Jaroslav	Farragut,	1903
Simonds, Margaret	Emerson,	1904	Ceska, Benjamin G.	"	1904
Tobias, Walter L.	"	1908	Chenicek, Albert	"	1905
Adams, Marion E.	Emmet	1904	Choutka, James	"	1905
Addenbrooke, E. Francis...	"	1904	Doskocil, Roger	"	1909
Albrecht, Edwin L.	"	1908	Doubek, James C.	"	1906
Allen, Robert C.	"	1908	Dvorak, Charles	"	"
Barker, Tesla W.	"	1901	Frait, Jaroslav F.	"	1902
Bartholomew, Ada B.	"	1909	Grossberg, Ralph	"	1909
Camp, Isabel J.	"	1906	Hajek, William	"	1907
Clarke, Marguerite W.	"	1912	Goodwin, Ellis G.	"	1907
Dwyer, Lynette C.	"	1904	Hellebrandt, Beatrice	"	1901
Frink, Leota C.	"	1910	Hrabac, Janet L.	"	1903
Geer, Lyman A.	"	1905	Hrones, Otto G.	"	1906
Hughes, Whitfield G.	"	1904	Jelinek, Frank A.	"	1905
Kunly, Helen B.	"	1903	Kambersky, Beatrice	"	1902
Lamson, Marie B.	"	1904	Kust, Victor N.	"	1901
Luce, Clarice A.	"	1903	Lyons, Lillian C.	"	1903
Logghlin, Lawrence H.	"	1903	Mild, Emma A.	"	1907
McNeill, Paul C.	"	1904	Mudra, James V.	"	1903
McWeeny, Douglas L.	"	1910	Mulac, Mary E.	"	1904
Mills, T. Frederick	"	1905	Pauser, Anna S.	"	"
Molenhouse, Jennie	"	1904	Petran, Lucie M.	"	1903
Mair, J. Olive A.	No rec.	"	Petrzlika, Joseph F.	"	1903
Moyes, Mildred M.	"	No rec.	Seelmayer, Emma A.	"	1904
O'Hare, Louis	"	No rec.	Sefcik, Emily	"	1902
Quinlan, Francis D.	"	1908	Sigl, Guido, L.	"	1903
Rowe, Emma	"	1905	Silverstein, Abraham	"	"
Schafer, Helen M.	"	1903	Skala, Ladislav E.	"	1903
Shedd, Margaret	No rec.	"	Svoboda, Edward J.	"	1902
Sterhani, Archdald B.	No rec.	"	Tichy, Frank J.	"	1903
Sanders, Arthur L.	No rec.	"	Vrhel, Adolph	"	1905
Vander Cook, Francis I.	"	1904	Vytalil, Beatrice	"	1904
Wiersba, Alwin W.	"	1910	Wager, Maurice	"	"
Wiltjer, Henry J.	"	1905	Weiss, William	"	1903
Binder, Laura K.	Ericsson, 1910	"	Bomar, De Treville	Farren,	1902
			Bailey, John S.	"	1908

<i>Name.</i>	<i>School.</i>	<i>Vac't'd.</i>	<i>Name.</i>	<i>School.</i>	<i>Vac't'd.</i>
Burns, Rupert K.....	"	1905	Gaylor, Rose Bigalow	"	
Butler, Robert E.....	"	1905	Kluesing, Alvin	"	
Brownlow, Robert H.....	"	1903	Leitch, Alice M.....	"	
Borowsky, Hyman S.....	"	1903	Moore, Edward D.....	"	
Burris, Willard Alfred	"	1908	Moore, Susie	"	1903
Clancy, Raymond	"	1907	Maaack, Milton L.....	"	
Carper, Maude F.....	"	1910	Phillips, Harry A.....	"	
Callner, Milton H.....	"	1908	Phillips, Jane Ann Langdon	"	
Dooley, Elizabeth M.....	"	1907	Pownner, Helen	"	
Duddleston, Adelaide M.....	"	1904	Ritter, Claris	"	
Green, Sadie R.....	"	1905	Smith, Harvey D.....	"	
Gilliams, Edward	"	1908	Spoeri, Katherine M.....	"	
Groves, Annette L.....	"	1908	Sternfeld, Edith Alice.....	"	1901
Goodman, Lillian	"	1904	Stringer, Warren Nelson.....	"	
Heard, Robert J.....	"	1907	Tritschler, Frederick M.....	"	1904
Hogle, Pearl E.....	"	1904			
Hudson, C. Clarence.....	"	1907	Barrett, Robert A.....	Fiske,	1903
Jay, William	"	1903	Bowman, Helen M.....	"	
Meaux, Antoinette	"	1908	Cash, Clara M.....	"	
Marcy, Edwin Jacob.....	"	1904	Gesundheit, Ralph W.....	"	
Nevilles, Benjamin	"	1909	Goldstein, Rose	"	
Pouchot, Seth A.....	"	1904	Gruber, Ruth C.....	"	1905
Pokorney, Mary E.....	"	1902	Henderson, David McA.....	"	
Rosenstein, Raemond L.....	"	1904	Honohan, William Douglas.	"	1906
Randall, Olive	"	1904	Janson, Jack.....	"	
Scott, Claude V.....	"	1902	Levine, Morris	"	1905
Siegel, Jacob	"	1902	Lewis, Eugene W.....	"	
Stewart, Theola M.....	"	1910	Lewis, Hazel M.....	"	
Schweitzer, Henry W.....	"	1904	Little, Florence G.....	"	
Strauss, Lillian L.....	"	1904	Means, Arthur B.....	"	1910
Stephens, Hazel E.....	"	1902	Murphy, Elleen M.....	"	1906
Tervalon, Charlotte L.....	"	1901	Quin, Dorothy Wilhelmina.	"	1903
Weltzerfeld, Leo	"	1908	Reber, Jean D.....	"	
Weissman, Joseph	"	1911	Rosenthal, Edward	"	1900
Barquist, Charles Roy	Farson.	1906	Shorten, Julius H.....	"	
McMurray, Frederick R.....	"	1903	Stokes, Jeanette	"	
Walton, Edmund Randall.....	"	1904	Van Tuyl, Muriel D.....	"	1901
			Ward, Ernest M.....	"	1902
Abbott, Helen	Felsenthal.	1904	Woodsworth, Pauline A.....	"	
Becker, Josephine A.....	"	1909	Yarnell, Earl G.....	"	1908
Brown, Abe	"	1906			
Brenner, Sylvia	"	1909	Anderson, Maurice Burton..	Forestville.	1904
Conner, Kathryn	"	1903	Applebaum, Marion	"	1904
Dunlap, Ruth	"	1906	Eagle, Paul H.....	"	1910
Drier, Marie	"	1906	Dotzauer, Amanda B. S.....	"	1902
Garges, Jeannette	"	1904	Frow, Constance Olga.....	"	1901
Goodman, Earle R.....	"	1904	Frow, Mabel Ellen.....	"	1901
Ganzert, Bertha	"	1906	Gottlieb, William	"	1905
Gunzberger, Sylvia M.....	"	1906	Hill, Dorothy Freye.....	"	1908
Hunzinger, Ethel	"	1907	Holgaard, Agnes	"	1904
Heiner, Frank	"	1906	Hershfield, Vera Fern.....	"	1905
Hollub, Helen G.....	"	1908	Johnson, Laurence	"	1903
Ingwersen, John A.....	"	1906	Kople, Dennis	"	
Langbein, Jr., Otto T.....	"	1905	Lyon, Ethel	"	1904
Longwell, Blossom C.....	"	1905	LeGar, Harry Tate.....	"	1910
Lepman, Florence H.....	"	1909	Montney, Bernice.....	"	1907
Levy, Morton P.....	"	1909	Opalla, Erna	"	1906
Mac Allister, Jean	"	1904	Reed, Collins Bert.....	"	1909
Meyer, Lillian L.....	"	1907	Siegel, Thusnelda L. W.....	"	1902
McCann, Josephine	"	1905	Stone, Jack	"	1907
McClean, Wesley S.....	"	1907	Stitzberg, Molly Amelia.....	"	1904
Noel, D. Virginia.....	"	1906	Thorpe, Hazel Maude.....	"	1906
O'Riley, Violet.....	"	1906	Thorsell, John Harold.....	"	1903
Phillips, Eli H.....	"	1909			
Redebaugh, Phyllis P.....	"	1907	Albach, Maurice L.....	Foster.	1907
Reid, Elmer A.....	"	1909	Appel, Philip	"	1909
Selig, Henrietta F.....	"	1904	Aroner, Sylvia C.....	"	1910
Stelger, Harold	"	1906	Auslander, Isadore	"	1907
Steinthal, Johanna	"	1906	Barovsky, Abe	"	1909
Weiner, Gertrude H.....	"	1906	Bisnover, Esther	"	1912
Westgate, Florence A.....	"	1904	Bluestein, Bennie T.....	"	1910
			Constantino, John W.....	"	1911
Becker, Frederick W.....	Field.		Deutsch, Katie	"	1910
Beebe, Donald	"		Deutsch, Lillian I.....	"	1908
Priggs, Howard R.....	"	1906	Dorf, Herman	"	1904
Burr, Theodosia	"		Eller, William	"	1911
Chamberlain, Frederick	"	1905	Gherstein, Pepi	"	1904
Downs, Hedwig, Veronica.....	"		Glick, Charles J.....	"	1911
Ferguson, Dorothy Maye.....	"	1903	Gold, Hannah	"	1911
Hirsch, Oliver J.....	"		Goldberg, David	"	1912
			Goldstein, Della	"	1907

Name.	School.	Vac't'd.	Name.	School.	Vac't'd.
Goodman, Goldie	"	1911	Donovan, Charlotte	"	1904
Greenburg, Julius N.	"	1911	Datz, William F.	"	1912
Hammerman, Meyer A.	"	1911	Frankle, Bertha A.	"	1902
Iglowitz, Anna	"	1906	Harris, Olive R.	"	1904
Kaplan, Mattie	"	1912	Jackson, Emily L.	"	1906
Kaufman, Carl	"	1909	Kinney, John	"	1910
Kohn, Anna	"	1911	Kronberg, Laura	"	1901
Kruger, Ada	"	1906	Long, Elmer D.	"	1903
Kruger, Sylvia	"	1901	Lake, Harold G.	"	1906
Kulansky, Abe	"	1909	Moore, Walter A.	"	1904
Lipschuetz, Abe W.	"	1910	Moore, Caroline L.	"	1912
Lipschuetz, Henry	"	1911	Milton, Frank E.	"	1904
Mittleman, Joseph	"	1904	Neal, Floyd A.	"	1904
Nevis, Leah	"	1909	Robinson, Irene	"	1904
Plotnick, Sylvia A.	"	1911	Seibert, Florence	"	1909
Price, Jacob A.	"	1906	Tomin, Mary	"	1912
Prince, Charles M.	"	1909	Baumler, Anna P.	Fulton.	1902
Rulinsky, Sylvia	"	1906	Berger, Alois	"	1900
Shanker, Harry	"	1907	Berrimann, Jane A.	"	1905
Uray, Nathan	"	1905	Cameron, Mary A.	"	1903
Weinstein, Charles	"	1905	Egan, Esther Elizabeth	"	1904
Wotiska, William	"	1909	Engelmann, Bertha L.	"	1901
Andrews, Adell M.	Franklin.	1905	Evans, Clarence B.	"	1903
Burgeson, Elva E.	"	1906	Fencl, Anna E.	"	1905
Baxmann, Elsie	"	1906	Fischer, William J.	"	1903
Breitling, Fred G.	"	1902	Fleischer, Frieda A.	"	1903
Baron, Dora	"	1903	Hladilek, Mary	"	1904
Betti, Antonio	"	1904	Joyce, James J.	"	1905
Calderini, Joseph	"	1906	Kopp, William K.	"	1901
Campbell, Alexander F.	"	1902	Loss, Helen J. E.	"	1900
Denk, Jeannette A.	"	1905	Ludolph, John W.	"	1906
Danner, Louise A.	"	1903	Lumpp, Raymond J.	"	1904
Feinberg, William	"	1905	Muellmann, Lillian J.	"	1904
Flyn, Bessie	"	1906	Mehring, Arthur	"	1907
Fields, Clara E.	"	1903	O'Leary, William	"	1903
Francis, Lena	"	1905	Paul, Hedwig M. E.	"	1905
Feldman, Louis	"	1904	Shulman, Harry M.	"	1901
Garity, Rhea. H.	"	1904	Spinka, James	"	1904
Galliani, Alice	"	1907	Stachel, Edna E.	"	1906
Halbert, Elmer N.	"	1904	Stohrer, Charles E.	"	1906
Holmdale, Theodore	"	1905	Urbanek, Otto C.	"	1905
Hallgren, Edith	"	1906	Winde, Charles F.	"	1903
James, Josephine H.	"	1903	Wren, Lois M.	"	1905
Johnson, Leroy	"	1902	raap, Freida M.	"	1900
Klugman, Samuel C.	"	1902	Bedell, Wendell L.	Gallistel.	1905
King, Harold	"	1907	Bergquist, Axel E.	"	1907
Lasker, Leo	"	1904	Blohm, Ella C.	"	
Miller, Bertha	"		Bundy, Hazel E.	"	
Malmer, Ernest	"	1904	Carlson, Edith A.	"	1903
Niesen, Marguerite A.	"	1902	Conley, Bernard F.	"	1907
Neuman, Caroline	"	1903	Dietrich, Otto J.	"	1902
Oller, Russell I.	"	1902	Dooley, Robert E.	"	1902
Olswang, Ethel	"		Elsner, Clara E.	"	1902
Poole, Quinnie	"	1909	Frelwald, Erna M.	"	1904
Richardson, Lillian	"	1904	Elsner, Walter O.	"	1902
Schur, John L.	"	1904	Feiereisen, Jacob J.	"	1903
Steffens, Bruno W.	"	1900	Friderici, Rudolph W.	"	1903
Simons, Arthur L.	"	1904	Glass, Earl D.	"	1903
Salomon, Eleanor	"	1903	Graham, Theodosia C.	"	1905
Thompson, Ernestine S.	"	1906	Jaeschke, Alfred T.	"	
Tholin, Mabel L. S.	"	1907	Knospe, Roland L.	"	1903
Urquhart, William	"	1905	Lange, Charles F.	"	
Wooten, Corinne M.	"	1901	Larson, Alice L.	"	1905
Winsberg, Leo	"	1900	Miller, Esther	"	
Carlson, Harold F.	Froebel.	1911	Nelson, Hilding J.	"	
Ekenberg, Evar R.	"	1908	Nisle, Walter J.	"	1906
Holmstrom, Gertrude H.	"	1904	Norstrom, Harry G.	"	1904
Hunt, Emily B.	"	1906	Ohde, Fred E.	"	1907
Kucera, Mary A.	"	1907	Oman, Albert O.	"	
Spinka, Lillian	"	1902	Omán, Hjalmer E.	"	
Strongal, Bessie C.	"	1907	Peterson, Faye V.	"	1902
Vogel, Richard A.	"	1906	Reuss, Edward F.	"	
Burnette, Rollo C.	Fuller.	1912	Scheffer, Elizabeth J.	"	1902
Becker, Christine M.	"	1903	Schroeder, Warren J.	"	1903
Byrne, Nellie	"	1912	Shawcroft, Mabel C.	"	1903
Barlow, Ruth C.	"	1908	Stillhoff, Richard C.	"	1901
Cole, Lawrence R.	"	1912	Swanson, Agnes I.	"	1905
Dunne, John J.	"	1912	Syler, Gertrude E.	"	1902
Degenhardt, John O.	"	1905	Wieneke, Edna M.	"	1902

Name.	School.	Vac'Ud.	Name.	School.	Vac'Ud.
Yager, Cora M.	"	1905	Vitto, David	"	1905
Young, Edna	"	1904	Watt, Samuel	"	1912
Abrams, Anna E.	Garfield.	1905	Weirauch, Louise	"	1906
Brandt, Esther L.	"	1904	Wulbert, Esther	"	1910
Brodsky, Anna L.	"	1910	Dorfman, Abraham	Goodrich.	1901
Brodie, Barney H.	"	1907	Goldberg, Ida E.	"	1907
Berger, David B.	"	1905	Goldberg, Clara R.	"	1907
Cohen, Anna L.	"	1906	Hadesman, Annie C.	"	1905
Cohen, Jacob H.	"	1905	Kotz, Joseph	"	1904
Goldstein, Morris S.	"	1905	Katz, Meyer D.	"	1899
Goldstein, Yetta R.	"	1904	Kaplan, Rebecca	"	1902
Goodman, Fannie A.	"	1906	Krone, Bertha	"	1904
Goodman, Lena H.	"	1905	Krone, Ida G.	"	1904
Greenberg, Isadore H.	"	1909	Levenson, Celia	"	1901
Hlavaty, Thomas I.	"	1909	Levitsky, Max O.	"	1909
Jaffee, Goldie S.	"	1907	Marchetta, Grace	"	1903
Kaufman, Fannie S.	"	1906	Prete, Armand P.	"	1908
Kramer, Louis L.	"	1906	Rabinovitz, Louis	"	1908
Lofchie, Julius	"	1906	Rosenbaum, Jennie	"	1901
Lewis, Sophie A.	"	1906	Schor, Mamie S.	"	1902
Lieberman, Julius E.	"	1909	Slavinsky, Morris	"	1901
Manovitz, Eweyn	"	1906	Savin, Willie H.	"	1907
Minovitch, Jacob A.	"	1908	Silver, Annie	"	1905
Morrison, Yetta H.	"	1907	Sax, Abraham	"	1910
Miller, Isadore	"	1906	Weiner, Rose	"	1902
Itka, David	"	1910	Weiss, Bertha	"	1901
Pritikin, William	"	1906	Anderson, LeRoy	Goudy.	1911
Pritikin, Mary	"	1905	Clark, Kathleen	"	1905
Spader, Olga	"	1909	Couger, Franklin P.	"	1902
Siegan, Tillie	"	1905	Daniels, Irmgard	"	1910
Siegel, Edna I.	"	1906	Doelle, George A.	"	1904
Solomon, Morris	"	1908	Edwards, Dorothy W.	"	1904
Schwartz, Anna M.	"	1909	George, Katharine	"	1905
Schallman, Mabel M.	"	1908	Hanson, George H.	"	1905
Taylor, Emanuel H.	"	1906	Jackson, Ruth	"	1904
Werner, Henry	"	1905	Johnson, Gladys R.	"	1906
Cerny, Otto F.	Gary.	1906	Johnson, Osborne	"	1906
Fortner, Robert	"	1906	Klammsteiner, George A.	"	1904
Gregule, Josephine A.	"	1907	Lafin, Dorris	"	1911
Johnson, Gertrude H.	"	1909	Laidlaw, Marlon L.	"	1905
Jerabek, Lillian M.	"	1906	Larson, August R.	"	1902
Markus, Margaret F.	"	1905	Laidlaw, Robert F.	"	1905
Polacek, Bessie M.	"	1904	Lorentz, Nancy R.	"	1905
Saibert, Edward F.	"	1904	Mair, George N.	"	1904
Schueneman, Herman	"	1906	Marcus, Harry	"	1905
Sims, Lillie M.	"	1906	Mitchell, Elizabeth	"	1908
Stroner, Sophie A.	"	1905	Monson, Arthur R.	"	1906
Brown, Mary E.	Gladstone.	1912	Nelson, Eleanor D.	"	1904
Brodsky, Philip	"	1912	Nelson, Paul B.	"	1910
Chanoch, Anna	"	1905	Netschert, Leonie	"	1910
Clemage, Rose E.	"	1906	Peterson, George Herbert B.	"	1910
Clifford, William J.	"	1905	Piner, John C.	"	1904
Cooper, Isadore	"	1912	Pratt, Jack, C.	"	1906
Cohen, Harry	"	1905	Randquist, Berthold	"	1905
Dimentbort, Lillian T.	"	1912	Richardson, Beulah E.	"	1906
Feldman, Rose	"	1912	Rose, Ruth	"	1902
Fisher, Susie	"	1912	Rosen, Ruth A.	"	1902
Friedman, Etta	"	1912	Saylor, George	"	1906
Greenberg, Dora	"	1912	Schofield, William H.	"	1906
Goodgold, Rose G.	"	1912	Sears, William J.	"	1905
Hausner, Martha M.	"	1912	Smith, Annette E.	"	1905
Isaacson, Samuel	"	1912	Smith, Graham P.	"	1904
Isbrandt, Elsie M.	"	1906	Sutphen, Ernest M.	"	1906
Jenkins, Genevieve M.	"	1906	Sutton, Dorothy V.	"	1900
Kadison, Irene	"	1904	Swearengen, Eleanor L.	"	1905
Kaplan, Anna H.	Sm. Pox	1905	Taylor Jr., William B.	"	1905
Kaufman, Abraham	"	1905	Vacher, Cora M.	"	1905
Kilbridge, James A.	"	1912	Welty, Helen	"	1902
Lyons, Anna H.	"	1906	Wetterer, Magdalene F.	"	1906
Moehle, Theda	"	1912	Wilson, Carl	"	1903
Nathan, Bessie	"	1906	Wilson, Godfrey B.	"	1903
Novick, Manuel A.	"	1910	Binder, Irene Cecelia	Graham.	1905
Orenstein, Isadore S.	"	1908	Burgess, Mabel Helen	"	1903
Pass, Douglas	"	1905	Corrigan, Ruth Geraldine	"	1906
Reed, Charles F. W.	"	1912	Duffy, George	"	1901
Richman, Mollie	"	1907	Farrell, John Joseph	"	1905
Rigoff, Charles	"	1912	Gorman, Josephine R. M.	"	1906
Simon, Eva	"	1912	Harkness, James Loveet	"	1906

Name.	School.	Vac't'd.	Name.	School.	Vac't'd.
Irvine, Edith	"	1905	Lindemann, Rachel B.	"	1907
King, Esther E.	"	1906	Merkle, William H.	"	1909
Lane, Ruth Janette	"	1905	Moreland Jr., Hugh D.	"	1902
Murphy, Thomas J.	"	1906	Pool, Edward A.	"	1904
Needham, Anna Loretta	"	1906	Peterson, Elmer E.	"	1908
Snedeker, Helen Frances	"	1905	Rusche, William H.	"	1906
Walsh, John Joseph	"	1906	Schmidt, Lenora O.	"	1904
Bird, Marie C.	Grant.	1903	Stevens, Louise M.	"	1910
Caldwell, Virginia A.	"	1904	Sutcliffe, Leah M.	"	1904
Chiappe, Esther M.	"	1900	Sundquist Newton H.	"	1909
Cleveland, Marjory R.	"	1901	Weil, Vida L.	"	1906
Cohen, Sarah	"	1902	Andraschko, Olga B.	Gresham.	1903
Eggleston, Ethel F.	"	1902	Carlton, Josephene A.	"	"
Falkenberg, Gordon C.	"	1910	Dinsmore, Raymond A.	"	1911
Farnum, Irving P.	"	1905	Finch, Arthur G.	"	1901
Gideon, Victor	"	1906	Haithwate, James E.	"	1904
Hogg, Charles C.	"	1906	Hobbs, Ruth F.	"	"
Huber, Jessie M.	"	1907	Karstrand, Herbert T.	"	1909
Jensen, Bertel J.	"	1903	Johnson, Tracy W.	"	1906
Miller, Katherine E.	"	1906	Miller, Anna C.	"	1904
Rhinevault, Naomi L.	"	1905	Nichols, Martha E.	"	1909
Ritter, William H.	"	1905	Sauerbier, Harold E.	"	1904
Sievers, Charles E.	"	1906	Seidelman, Pauline M.	"	1903
Subin, Helen I.	"	1904	Thometz, Helen M.	"	1902
Thompson, Bertha C.	"	1908	Wandersen, Anna B.	"	1911
Vallino, Gilda M.	"	1906	Zieman, Elsie A.	"	1904
Anderson, Earl	Gray.	"	Arends, David	Haines.	1904
Bisceglia, Eleanor	"	1910	Brayach, Mary	"	1905
Carlson, Alice	"	1905	Brayach, Michael	"	1905
Carson, Edith L.	"	"	Dooley, Adeline A.	"	1904
Edstrom, Gustave	"	"	Friedman, Esther	"	1906
Gimnig, Ernest	"	1905	Jackovich, Alex V.	"	1907
Granstrom, Alfred	"	1904	Johnson, Richard	"	1904
Glomski, William E.	"	1904	Meccia, Cresenzo P.	"	1911
Hain, Anna M.	"	1904	Stehle, Marie E.	"	1904
Hajdich, Anton	"	1903	Siebgartner, Clara J.	"	1904
Halasz, Elizabeth	"	"	Thomas, Jennie M.	"	1905
Hansen, Ethel G.	"	1905	Wolf, Herbert W.	"	1904
Jahn, Meta B.	"	"	zuanic, Louis A.	"	1907
Jansen, Walter F.	"	1902	Barrett, Harold T.	Hamilton.	1904
Jensen, Olga	"	1904	Cruetz, Robert F.	"	1907
Jensen, Edward L.	"	1905	Chirpe, Rodney W.	"	1899
Kaufmann, Edward G.	"	1905	Carlson, Harold S.	"	1906
Knapp, Myrta Fern	"	"	Dresbach, Florence E.	"	1906
Krueger, Clara	"	1904	Fronhold, Mabel, M. A.	"	1906
Kruse, Walter H.	"	"	Freitag, Ella	"	1904
Lane, Frederick W.	"	1911	Gassman, Agnes C.	"	1905
Larm, Corrinne A.	"	"	Gold, Virginia I.	"	1904
Leversen, Dorothy	"	1905	Gooch, Harry I.	"	1905
Lewis, Elizabeth	"	1903	Hewitt, Edith	"	1911
Lund, Carter	"	"	Heitman, Henry	"	1908
Munk, Elvira M.	"	1903	Kraft, Joseph N.	"	1904
Nyholm, Greta	"	"	Koliver, Etta M.	"	1908
Olsen, Norman	"	"	Lundby, Ellen K.	"	1911
Paulik, Anna	"	"	Lischette, Walter L.	"	1911
Ramelow, Doris H. E. O.	"	1903	Nieman, Henry E.	"	1907
Reeg, Elizabeth	"	"	Nussloch, Elroy P.	"	1907
Reher, John H. F.	"	1905	Ostrom, Roy	"	1906
Schaafr, Rose B.	"	1905	Peterson, R. Dorothy	"	1911
Seemann, Amelia	"	1904	Roller Charles E.	"	1905
Serversen, Ruth	"	"	Sietmann, Marie	"	1902
Steging, Helen M.	"	"	Schramm, Louis R.	"	1911
Townsend, Myrtle M.	"	"	Sultan, Muriel	"	1902
Tripp, Herbert L.	"	1904	Spreter, Roy F.	"	1906
Waaler, Irene C.	"	1910	Tanskanen, N. Mabel	"	1903
Weber, Frank D.	"	1904	Schlegel, Helen M.	"	1905
Andrews, Edwin Lee	Greeley.	1904	Unger, Gladys A.	"	1903
Baltzer, Marion A.	"	1904	VanHiggins, Vivian D.	"	1904
Barlow, Donald L.	"	1907	Young, Warren W.	"	1904
Booth, Harriet R.	"	1903	Anderson, Myrtle C.	Hamline.	1903
Clafford, Floyd R.	"	1908	Cosgrove, Nellie H.	"	1904
Cissna, Clara R.	"	1907	Costello, Loretta M.	"	1904
Eastman, Naomi F.	"	1906	Fridus, Mandle	"	1911
Garrard, Claire G.	"	1906	Hart, William	"	1906
Hewitt, Mildred L.	"	1911	O'Connor, Nora T.	"	1903
Hanson, Hannah M.	"	1907	Sparr, Arthur C.	"	1907
Johanson, Herbert E.	"	1905	Sladky, Rose	"	1902
Kokemuller, Adele C.	"	1907	Zeiber, John L.	"	1907
Lewis, Felix A.	"	1904			

<i>Name.</i>	<i>School.</i>	<i>Vac't'd.</i>	<i>Name.</i>	<i>School.</i>	<i>Vac't'd.</i>
Chojnski, Stanley F.....	Hammond.	1906	Gubbins, Margaret Elizabeth	"	1904
Diesk, William E.....	"	1906	Henry, Veronica Helen.....	"	1908
Hejny, Edward S.....	"	1910	Johnson, Alfred John.....	"	1904
Johnson, August G.....	"	1904	Johnson, Arthur Gilbert.....	"	1903
Kawolevske, Walter T.....	"	1905	Klemmer, Marie Anna.....	"	1906
Koudelka, Mary A.....	"	1905	Kjellberg, Elsie Helen.....	"	1903
Kveton, Mary A.....	"	1904	Magnuson, Esther Andrea.....	"	1903
Landwehr, Helen A.....	"	1907	May, Dorothy Barbara.....	"	1905
Lang, Clara B.....	"	1905	Mueller, Walter L.....	"	1901
Luczak, Joseph A.....	"	1906	Nordstrom, Arthur Harold.....	"	1904
Poncar, James.....	"	1906	Nieland, Myrtle Marie.....	"	1911
Rozhon, Frank M.....	"	1906	Ringquist, Clarence Herman	"	1905
Salla, Marie A.....	"	1908	Robinson, Myrtle Marguerite	"	1904
Sevcik, Edward F.....	"	1906	Sandahl, Amos J. N.....	"	1904
Smerz, Bessie.....	"	1905	Schall, Marion Helen.....	"	1905
Smith, Anna M.....	"	1908	Tietz, Paul Carl.....	"	1906
Tomenendal, Anna.....	"	1906	Trier, Fred William.....	"	1900
Vondra, Miles M.....	"	1906	White, Gordon Edmond.....	"	1903
Burke, Teresa M.....	Hancock.		Boland, Raymond J.....	Hayes.	1905
Dinkelacker, Charles Henry	"	1910	Carroll, Lois.....	"	1903
Domyanic, Joseph.....	"	1908	Fillmore, Pocahontas L.....	"	
Feers, Florence Mildred....	"	1909	Forck, Charles G.....	"	1910
Goss, Frank.....	"	1908	Kuehne, William.....	"	
Kalchbrenner, Frieda E....	"	1901	Maxey, Rice H.....	"	1906
McMillan, John Stephen....	"	1908	Meyer, Charles.....	"	
Mulcahy, Clayton.....	"	1909	Stonebreaker, William J....	"	1901
Mulcahy, Edwin A.....	"		Watson, Earl F.....	"	1904
McCabe, Mary Rose.....	"	1904	Burke, John Joseph.....	Hayt.	1904
Meyer, Margaret Caroline..	"	1902	Borchardt, Evelyn.....	"	
Parker, William Joseph....	"	1908	Borgstrom, Henry.....	"	
Peters, Henry Michael.....	"	1905	Brown, Vivian M.....	"	
Quinn, John Raymond.....	"	1906	Brown, Veronica C.....	"	
Schoenstein, Henry V.....	"		Dettlebach, Isabelle.....	"	1904
Smith, Edward James.....	"	1904	Essig, Helen M. F.....	"	1906
Thomas, Helen Watts.....	"	1908	Frederickson, Blanche.....	"	
Tussey, George A.....	"		Gustavson, Lealand.....	"	1907
Victor, Clarence Alhert.....	"	1908	Hull, Eugene J.....	"	1904
Wendt, Bertha Charlotte....	"	1908	Hennegan, Olive M.....	"	
Bly, John C.....	Harper.	1910	Hitchcock, Kathryn C.....	"	1907
Casper, Carrie.....	"	1910	Hedger, Lucille Muriel.....	"	1904
Grund, William E.....	"	1911	Johnson, Oscar A.....	"	1904
Hough, Helen C.....	"	1907	Johnson, Hazel E.....	"	1902
Johnson, Matilda E.....	"	1910	Kelly, Alfred.....	"	
Koch, Mildred.....	" No Rec.		Klippert, Ernest F.....	"	1904
Lindquist, Hildur I.....	"	1905	Kabella, Emma.....	"	
Melchior, Diana A.....	"	1903	Kaufmann, Rose.....	"	1904
McLachlan, Helen M.....	"	1908	Kimmick, Helen B.....	"	1904
Miller, Florence H.....	"	1904	Lindquist, Victor W.....	"	1902
O'Donnell, Anna V.....	"	1907	Lethen, Wilbur.....	"	1907
Quoss, Harry E.....	"	1910	Leichtenberg, Lena E.....	"	1904
Rosenstein, Regina.....	"	1909	Miller, Mildred E.....	"	
Schleder, Matthias J.....	"	1910	Meaney, Helen M.....	"	
Sheperd, Irene F.....	"	1910	Moore, Harold E.....	"	1906
Simanek, Christine V.....	"	1908	Matson, Arthur E.....	"	1905
Tams, William J.....	"	1910	Magnuson, Clarence.....	"	1905
Abrams, Sarah Margaret....	Harvard.		Melander, Gertrude L.....	"	1905
Anderson, Earl.....	"	1911	Neuses, Paul.....	"	
Barnville, Francis William	"	1908	Nelson, Arthur C.....	"	1903
Buszkiewicz, Bernice S.....	"	1910	Peterson, Lillian G.....	"	1904
Buszkiewicz, Casimir J....	"	1903	Peterson, Evelyn I. Marie..	"	1904
Clark, J. Walter.....	"	1907	Stromberg, Norman V.....	"	
Crooker, Chester B.....	"		Sims, Evelyn C.....	"	
Erickson, Elsie Elfreda....	"	1905	Trieger, Herbert V.....	"	1904
Haas, Chester John.....	"		Thezellus, Edith A.....	"	1901
Hartle, Martha McBride....	"		Wilcox, Edward G.....	"	1902
Hartle, Robert Milton.....	"		Wilson, Roy Oscar.....	"	1903
Puckett, Clifford M.....	"		Walz, Lucy E.....	"	1904
Schott, Helen L.....	"	1905	Walker, Rose M.....	"	1904
Thompson, Ethel.....	"		Whitney, Hobart Emerson..	"	1908
Warneke, Edna Clara.....	"	1907	Wetter, Elmer Conrad.....	"	
West, Gladys A.....	"	1909	Youngberg, Arthur W.....	"	1909
Hellman, George.....	Haugan.	1910	Ahern, Edward.....	Headley.	1904
Samuelson, Clarence O.....	"	1907	Baumhardt, Elmer.....	"	1907
Anderson, Myrtle Ellen....	Hawthorne.	1911	Bausch, Mildred.....	"	1906
Borg, Florence Olive.....	"	1910	Borgarding, Amanda.....	"	1903
Chellgren, Andrew Frederic.	"	1910	Borneman, Sophie.....	"	1909
Coxon, Alfred Edward.....	"	1910	Burkhardt, Catharine.....	"	
			Buschner, Edwin.....	"	1904

<i>Name.</i>	<i>School.</i>	<i>Vac't'd.</i>	<i>Name.</i>	<i>School.</i>	<i>Vac't'd.</i>
Cunradi, Edith	"	1904	Sorenson, Sylvia L.	"	1905
Corbett, George	"	"	Sweet, James H.	"	1902
Deschauer, Irving	"	1902	Anderson, Alice E.	Howe	1909
Edwards, Margaret	"	1910	Baumann, Margaret L.	"	"
Heartel, Victor	"	1906	Becker, Richard T.	"	"
Irle, Chester	"	1902	Boisen, Blanche D.	"	1901
Kiehl, Margaret	"	"	Buckle, John J.	"	"
Klinkert, Fred.	"	1906	Pea, Florence M.	"	"
Kruse, Herman	"	1911	Guy, George W.	"	1903
Kuehn, Rose	"	1903	Kahn, Bertha B.	"	1902
McKenna, William	"	1900	Posson, H. Wesley	"	1904
Phillips, Gertrude	"	1905	Rowe, Frank W.	"	1905
Townsend, Katharine	"	1903	Smeeton, Herbert A.	"	1904
Zapel, Erma	"	1903	Spongberg, Ruth M.	"	"
Fashingbauer, Henry	Healy.	1902	Sundberg, Clara Marie.	"	1905
Niethamer, Frank	"	1911	Tucker, Bernice L.	"	1905
Connelly, Thomas	Hedges.	1904	Von Bergen, Le Roy J.	"	1904
Fisher, Tillie	"	1906	Aronson, Sidney M.	Howland.	1902
Franek, Frances	"	1904	Arson, Samuel L.	"	1905
Homann, Helen	"	1905	Bailey, Edna L.	"	1902
Kuast, Joseph	"	1903	Block, Isadore L.	"	"
Kostal, George	"	1905	Cada, Bessie E.	"	1902
Mattas, Ella	"	1903	Coveyow, Arlene	"	1903
Mueller, Irene	"	1904	Cohen, Juliet G.	"	"
Rowinski, Irene	"	1904	Dettman, Robert	"	1902
Schalla, Joseph	"	1904	Feltman, Charles	"	1907
Smith, Monica Bessie	"	1901	Feldpausch, Clarence Edward	"	1903
Stech, John	"	1903	Goodman, Martin	"	1903
Straka, Frances	"	1903	Goldblatt, Bella	"	"
Torczynski, Frank	"	1901	Goodman, William	"	1901
Vadinsky, Mary	"	1907	Hornstein, Annette H.	"	"
Vokac, James	"	1901	Herholzer, Viola C.	"	1905
Wroblewski, Gertrude A.	"	1910	Justman, Berenice C.	"	1903
Bahr, Elsie M.	Hendricks.	"	Jacobson, Abraham	"	1903
Bunde, Walter A.	"	1902	Licence, Hazel Corinne.	"	1902
Griffiths, Ellen	"	1904	Mitchell, Nettie	"	1903
Kearney, John P.	"	"	Mendelsohn, Lillian E.	"	1908
Kennedy, Edward M.	"	1902	Rosenblum, Charles	"	1903
Murnane, Anna V.	"	1904	Rosenberg, Dora	"	1904
Price, Elizabeth C.	"	1904	Roche, Eleanor A.	"	"
Schroeder, John	"	1906	Rehlihen, Eunice Emmaline.	"	1902
Taschler, Martha G.	"	1904	Robinson, Ruth	"	1903
Vanko, Margaret T.	"	1904	Rogoff, Tobias	"	"
Walsh, John J.	"	1905	Siegal, Rose	"	1903
Barrett, Urith B.	Henry.	1902	Swider, Magdalene M. V.	"	"
Colling, Roy C.	"	1903	Snider, Joseph	"	"
Dallmann, Wilbur C.	"	1904	Schmidt, Anton Jr.	"	1904
Deppmann, Arthur	"	1905	Treat, Charles J.	"	"
Dobroth, Charles, O. C.	"	1904	Wesche, Ella M.	"	"
Frary, Earl L.	"	1903	Walter, Gertrude H.	"	1903
Johnson, Clarence R.	"	1903	Wilson, Isadore	"	1903
Johnson, Roy L.	"	1903	Barton, Mildred E.	Irving.	1907
Lanning, Richard Y.	"	1902	Buck, Clara A.	"	1907
McNulty, Helen S.	"	1903	Dahl, John R.	"	1906
Norman, Ellen E.	"	1902	Doyan, Anna E.	"	none
Olander, Lillian R. M.	"	1908	Elwell, Bard E.	"	1907
Plambeck, Hartwick P.	"	1903	Feinberg, Theodore L.	"	1902
Richards, Helen	"	1907	Foley, Alfred W. J.	"	1904
Scholefield, Gladys E.	"	1903	Gitlitz, Albert	"	none
Tillmann, Paul	"	1906	Goldberg, Harold	"	none
Wilhelm, Hugo H.	"	1902	Henry, Frederick J.	"	none
Kehoe, Thomas H. J.	Holden.	1903	Heslop, Elizabeth M.	"	1904
Roeder, Marie J.	"	1909	Jacobs, Margaret C.	"	1903
Blakely, Walter T.	Holmes.	1904	Kahn, Myrtle	"	1903
Cannon, Leah M.	"	1904	Konopatski, Marie E.	"	1904
Carney, Robert C.	"	1905	McCormick, Mary E.	"	1908
Ferguson, Charles D.	"	1906	Multog, Earl H.	"	1907
Fritschel, Arno W.	"	1906	Nudelman, Frances	"	1906
Gassmere, Homer L.	"	1905	Schnell, Leo	"	1907
Johnson, Fred O. U.	"	1904	Shea, Josephine M.	"	none
Johnson, Paul W.	"	1904	Simpson, Lillian	"	1906
Kjellberg, Eva Esther.	"	1904	Slavitt, Ida	"	1903
McMahon, Glen F.	"	1904	Toole, Mildred E.	"	1903
Murray, Marie P.	"	1904	Allison, Harold W.	Irving Park.	1910
Nelson, Emil J.	"	1904	Amundson, Ida G.	"	1903
Odman, Berger	"	1904	Bean, Donald E.	"	1906
Pachaly, Emily M.	"	1905	Christman, Lucille Helen. .	"	"
			Dallein, Albert F. C.	"	1903

<i>Name.</i>	<i>School.</i>	<i>Vac't'd.</i>	<i>Name.</i>	<i>School.</i>	<i>Vac't'd.</i>
Doll, Emily Anna	"	1911	Lude, Lillian	"	1906
Grindle, Cecil Gail	"		Meynert, Martha Anna	"	1906
Halvorsen, Marley	"	1905	Murphy, Myrtle Elizabeth	"	1902
Hansen, Albert Bernhard	"	1905	Palmer, Evelyn Francis	"	1904
Holmquist, Helen Marguerite	"	1903	Peterson, Elsie Maud	"	1904
Hufford, Russell A.	"	1910	Priest, Paul	"	1902
Johnson, Edith L.	"	1904	Riddle, Floyd William	"	
Kibby, Clarence E.	"	1910	Rysell, Arthur Leonard	"	1903
Lange, Albert Nichols	"	1903	Schaid, Arthur Joseph	"	1902
Lindahl, Rose Elizabeth	"	1903	Vernon, Anna Marie	"	1903
MacCorquodale, Donald W.	"	1905	Weber, Arthur William	"	1906
Madsen, Harry	"	1910	Weissenstein, Alfred Henry	"	1903
Meinke, Margaret	"	1907	Anderson, William M.	Jefferson.	1906
O'Connor, Eleanor Elizabeth	"	1909	Becker, Rose	"	1904
Olson, Ines M.	"	1905	Berger, Sadie Ruth	"	1904
Perry, Ruth A.	"	1907	Brown, Sarah	"	1906
Peterson, Katherine	"		Cohen, Abe	"	1903
Ramskill, Wirt Edward	"	1910	Gerstein, Louis A.	"	1906
Renter, Peter Henry	"	1910	Goldberg, Isadore H.	"	1904
Roesch, Leslie H.	"	1902	Goldstone, Abe H.	"	1905
Shipman, Edwin W.	"	1905	Goodman, Sylvia M.	"	1908
Smith, Grace Florence	"	1906	Halfant, David M.	"	1907
Swanson, Olga A.	"	1907	Hanok, Benjamin	"	1908
Thompson, Royal W.	"	1905	Ilsenberg, Mary E.	"	1904
Valkenaar, Fred	"	1902	Levin, Sarah	"	1904
Walgren, Herbert William	"	1905	Koch, N. Annette	"	1908
Wetzel, Gladys Margaret	"	1902	Parron, Jeanette	"	1906
Windlow, Charles Blake	"	1904	Sachs, Mildred M.	"	1899
Zumbrook, Paul W.	"		Sachs, Sadie	"	1905
Arturi, Michael J.	Jackson.	1904	Sam, Minnie May	"	1905
Bernstein, Charles	"	1902	Solovetzick, El Caney	"	1903
Berry, Sarah B.	"	1905	Tobin, Rose	"	1905
Blum, Ethel	"	1907	Weiss, Fanny	"	1907
Carroll, Rosemary	"	1904	Weller, Martin	"	1904
Flipps, Aphra	"	1905	Wexler, Fannie	"	1906
Galella, Carmella	"	1903	Wolfe, Mary	"	1906
Goldberg, Bernard	"	1907	Berman, Celia	Jenner.	1909
Green, Grace E.	"		Bunzol, Charles J.	"	1907
Greenberg, Ida	"	1905	Calata, Josie	"	1904
Greenglass, Fannie	"		Cassato Vito J.	"	1904
Greenspon, Hyman A.	"	1908	Compagno, Josephine C.	"	1904
Hinchley, Edward J.	"	1902	Ehrngren, Ernest V.	"	1904
Kahn, Kittie H.	"	1904	Galluzzo, Mary D.	"	1909
Kaiser Harry S.	"		Grace, Alice E.	"	1905
Kollman, Samuel	"		Johnson, Harold G.	"	1905
Lamantia, Salvatore S.	"		Kelly, Lyda K.	"	1905
Lansberg, Mary	"		Lande, Louis	"	1906
Malkin, Abe I.	"	1904	Lindeen, Florence E.	"	1905
Micon, Minnie	"		Linn, Alma P.	"	1904
Moment, Asher	"		Peterson, Earl H.	"	1906
Mupo, Emily M.	"		Militello, Philippina F.	"	1910
Nelson, Israel	"		Sieggen, Earl M.	"	1905
Pacelli, Joseph	"	1910	Smedberg, Elsie T.	"	1907
Pantone, Mary J.	"	1899	Vienna, Anna A.	"	1905
Rasmussen, Clarence A.	"	1904	Damsky, Frances M.	Jirka.	1905
Ross, John	"	1906	Hlavnicka, James J.	"	1904
Schuman, Esther	"	1910	Kean, Caroline E.	"	1904
Schultz, Frank J.	"	1902	Kopecky, Eleanor L.	"	1904
Sohn, Louis	"		Kobzina, Rudolph J.	"	1907
Vece, Anthony M.	"	1905	Koc, George W.	"	1901
Anderson, Henry William	Jahn.	1902	Kubec, Laddie W.	"	1903
Bernahl, Irene Hazel	"	1904	Loyda, Fred J.	"	1903
Bossler, Ernst Alfred	"	1907	Nemrava, Lillian B.	"	1904
Brauns, Helen Marie	"		Paluchowski, Florence W.	"	1904
Charlesworth, Florence Ruth	"	1901	Persson, Edward J.	"	1905
Cohn, Leon	"	1905	Sevic, William	"	1904
Crome, George William	"	1905	Schichta, Joseph A.	"	1905
Donovan, Harry Edward	"	1902	Storck, Frank W.	"	1907
Gellert, Grace Victoria	"	1907	Schultz, Jennie A.	"	1903
George, Grace Adelaide	"	1905	Veselka, Orilla	"	1903
Gerdes, Herbert Arthur	"	1903	Vondras, Joseph A.	"	1906
Greasley, Judith Elizabeth	"	1904	Madia, Raphael	Jones.	1904
Hager, Marguerite Evelyn	"	1903	McMichael, Fredrick	"	1906
Jacobson, Ellen Elizabeth	"	1901	Baylum, Nannie D.	Keith.	1905
Julius, Isadore	"	1902	Brown, Edith	"	1904
Klinke, Berhardt	"	1910	Ellis, Jacob	"	1904
Korman, Edna Charlotte	"	1905	Goldberg, Joseph H.	"	1903
Krupske, Ella	"	1904	Hatcher, W. Birdsall	"	1909
Lempke, Irene Dortha	"	1903			

Name.	School.	Vac't'd.	Name.	School.	Vac't'd.
Heard, Exer M.	"	1905	Marck, Elmer	"	1911
Jackson, Elsie	"	None.	Miller, Gertrude E.	"	1911
Johnson, Samuel W.	"	1904	Nuccio, Rose C.	"	1911
McCutcheon, Mildred O.	"	1907	Piggott, Edna E.	"	1911
Roberts, Adelbert H.	"	1907	Rich, Grant L.	"	
Sider, Morris	"	1905	Sittner, Minnie	"	1911
Silverstein, Edith	"	1905	Wichert, Lydia M.	"	1905
Simpson, Earl C.	"	1908	Wittich, Ferol H.	"	1911
Stewart, Louis T.	"	1907			
Wilson, Robert R.	"	1907	Brandt, Ida E.	Kohn.	1906
Braver, Dora	Kershaw.	1905	Duncan, Winnie M.	"	1909
Ehbery, Bert	"	1903	Johnson, Ebba E.	"	
Foss, Helen E.	"	1905	Johnson, E. Margaret	"	1903
Fitterer, George H.	"	1908	Jongedyk, Grace	"	
Goldberg, Lillian L.	"	1901	Lowe, Sydney P.	"	1903
Greenberg, Zemon R.	"	1904	Matheson, Allan M.	"	1904
Horter, Marjory E.	"	1905	Purmer, John	"	
Jackman, Leland W.	"	1903	Shanks, Leona M.	"	1904
Kerr, Robert J.	"	1904	Smith, Carrie J.	"	1904
Loomis, Edith E.	"	1901	Snip, William J.	"	1904
Lindstrom, Myron William	"	1905	Stienstra, Jennie	"	1906
Mossherg, Hulda M.	"	1908	Westra, Annie	"	1903
Ma'ey, James	"	1904			
Morin, Camille	"		Allen, Bessie M.	Kozminski.	1902
Ryan, Marguerite J.	"	1910	Ashurst, E. Marie	"	1906
Schutter, Pearl Mary	"	1901	Bay, Emmet B.	"	
Shirlander, Helen M.	"	1905	Biye, Franklin W.	"	
Schneider, Albert F.	"		Broberg, Elmer	"	
Torney, Marie O.	"	1904	Carroll, Mildred L.	"	1904
Taylor, Helen	"	1901	Crozier, Marion	"	1905
Van Dyke, Gertrude	"	1908	Dixon, Arthur	"	
Wunderlich, Esther	"	1905	Dooley, Louis R.	"	
Williams, Mae Adelaide	"	1903	Edelstone, Sigmund	"	
			Gordon, Robert P.	"	
Arentz, Albert S.	Key.	1906	Gustafson, Gerald	"	
Bristol, Stanley F.	"	1904	Hertel, William M.	"	
Brown, Eben N.	"	1902	Hobson, Austin	"	
Brundage, Maurice M.	"	1900	Hinkins, Marcia N.	"	
Cooley, Reba L.	"	1908	Hood, Helen H.	"	
Dillen, Eugene	"	1910	Jackson, Stanley	"	1908
Drennan, Geneva L.	"	1903	Krause, John E.	"	
Folz, Estella K.	"	1901	Law, Esther M.	"	
Gassen, Edwin G.	"	1904	Lawlor, Gerald	"	
Grounds, Preston W.	"		LeGoff, Bessie	"	
Hathaway, Ida B.	"	1906	McCall, Catherine	"	
Head, Martha	"		Nihlean, Franklin R.	"	
Heard, Gladys L.	"	1909	Pelley, Gertrude M.	"	
Kline, Edith M.	"	1911	Rispin, Ruth M.	"	
Le Fevre, Lois M.	"	1907	Seidenadel, Wolfgang W. S.	"	
Marlatt, Ruth C.	"	1910	Shepard, Eugene F.	"	
Nelson, Alice L.	"		Smith, Charles, Cobb	"	1904
Nissen, Julian H.	"	1901	Schroeder, Shirley	"	
Osgood, Jr., Frederick S.	"		Vining, Eunice S.	"	
Polhamus, Robert M.	"	1904	Walsh, William J.	"	1906
Rohrbach, Ida A.	"	1905	Walsh, Catherine R.	"	1902
Rosseter, George P.	"	1904	Watters, John W.	"	1902
Smith, Lorenz L.	"	1901	Wiley, Myrtle	"	
Storm, Arthur S.	"	1902	Zahle, Barbara	"	1904
Thorncroft, Grace E.	"	1903			
Walker, Nona J.	"	1904	Anderson, Evelyn L.	La Fayette.	1904
Whitlock, Martha P.	"	1901	Anderson, Lillian J.	"	1904
Watling, Frances E.	"		Bentsen, Christine	"	1907
Zimmerman, John H.	"	1906	Bernhagen, Theresa A.	"	1904
			Bull, J. Willard	"	1904
Boyarsky, Louis H.	King.	1905	Guenther, Walter Henry	"	1904
Pink, Ethel	1901. Neg.	1911	Johnsen, Alf Henry	"	1905
Lillie, Robert A.	"	1904	Klein, Dewey Edwin	"	1900
Masters, Virginia E.	1902. Neg.	1911	La Fauci, Irene Louise	"	1903
Raggio, Maynard H.	"	1904	Nohle, Mable	"	1904
Richardson, Clifford H.	"	1905	Palenske, Lucille C.	"	1904
Silverman, Harold B.	"	1901	Peterson, Edwin C.	"	1904
Ward, William M.	"	1904	Schultz, Willie C.	"	1903
Berenson, Sarah	Knickerbocker.	1909	Stawicka, Florence S.	"	1903
Buettner, LeRoy C.	"	1911	Strobeck, Clarence Richard	"	1904
Bettmann, Arthur P.	"	1911	Witte, Leona V.	"	1903
Foley, Harriet E.	"	1911			
Hirsch, Walter H.	"	1910	Cohen, Florence S.	Langland.	1907
Hurst, Leona M.	"		Duff, Lotia E.	"	1910
Jeserich, Sidney C.	"		Goldberg, Gertrude L.	"	1905
Krause, Johanna M.	"	1902	Hoffmann, Clara	"	1904
			Hoffmann, Agnes A.	"	1907

<i>Name.</i>	<i>School.</i>	<i>Vac't'd.</i>	<i>Name.</i>	<i>School.</i>	<i>Vac't'd.</i>
Houlberg, Herman K.....	"	1907	Snyder, Verna	"	1903
Rinaldo, Hattie	"	1906	Swanson, Harold A.....	"	"
Silverman, Elsie E.....	"	1910	Swanson, Ruth C.....	"	"
Veit, Lawrence L.....	"	1902	Tomlinson, Herbert F.....	"	"
Anthorn, Noble L.....	La Salle.	1903	Tobin, Kenneth J.....	"	1901
Blair, Fannie R.....	"	"	Wooley, Anna G.....	"	1903
Boyajian, Surane J.....	"	"	Vaughn, Doris	Libby.	1903
Christman, Walter C.....	"	"	Bennett, Dorothy	Lincoln.	1907
Dreyer, Raymond	"	"	Berens, Edward	"	1904
Ellis, Ruth C.....	"	"	Bothwell, William	"	1911
Gross, Helen F.....	"	1911	Boyer, Ethel Jean.....	"	1906
Jerred, Thos. W.....	"	1903	Braun, Marie Georgia.....	"	1905
Kelly, Muriel G.....	"	"	Brown, Winifred Irene.....	"	1905
Kramer, Marguerite R.....	"	1904	Burkhardt, George Joseph.....	"	1905
Levin, Isadore E.....	"	"	Crook, Ruth R.....	"	1904
Machler, Harold G.....	"	"	Cuyendall, Bena M.....	"	1905
McElynn, Sadie E.....	"	"	Dopheide, Carl Raymond.....	"	1904
Parker, Ashley R.....	"	"	Elliott, Thomas Dwight.....	"	1901
Roberts, Ralph G.....	"	"	Ericsson, Dewey D.....	"	1904
Rosengren, Hildur C.....	"	1906	Farrell, Roland J.....	"	1905
Stern, Adaline M.....	"	1907	Finklestein, Marion Sarah.....	"	1904
Woodhall, Jos. W.....	"	1906	Frantz, Louise	"	1905
Baker, Albert	Lawson.	1906	Fuhr, Fred Fredrick.....	"	1906
Baranick, Benjamin	"	1905	Gallear, David O.....	"	1902
Bleier, Lucile	"	"	Gasser, Tessie	"	1910
Blum, Fay Jeanette.....	"	1903	Grassl, Harold H. W.....	"	1905
Cohn, Israel	"	1902	Greenspan, Sarah Etta.....	"	1909
Edelstein, Joseph D.....	"	1902	Hans, Marguerite	"	1904
Ferrier, Eugene S.....	"	1905	Hegi, Robert J.....	"	1906
Greenberg, Yetta	"	1911	Holgate, Nelson	"	1904
Gordon, Sarah B.....	"	1906	Igel, Theodore	"	1903
Gourvitch, Marian M.....	"	1902	Johnson, John R.....	"	1905
Harris, Celia	"	1908	Kelly, Irene Elizabeth.....	"	1905
Haskell, Beulah S.....	"	1900	Koenig, Eleanor	"	1903
Heinzel, Emilie Katherine.....	"	1903	Kunert, Frank	"	1910
Israelstam, Sadie	"	1906	Lundberg, Edgar A.....	"	1905
Krom, Solomon	"	1905	Naegele, Arthur	"	1906
Makowsky, Idell F.....	"	1907	Nelson, Daisy Marion.....	"	1903
Marblestone, Anna Caroline.....	"	1906	Newman, Alice N.....	"	1904
Mendel, Isadore	"	1904	Newman, Ernest John.....	"	1912
Millard, Jacob L.....	"	1908	Nixon, Ruth	"	1907
O'Connor, Henrietta Frances.....	"	1900	Phillips, James G.....	"	1905
Plnk, Irving Manuel.....	"	1902	Soff, Helen	"	1906
Rosenfeld, Florence	"	1904	Sonderbye, Thordis	"	1906
Rosenthal, Gertrude	"	"	Surman, Ada	"	1906
Rosin, Anna B.....	"	1905	Theis, Frank Victor.....	"	1905
Ross, Samuel Z.....	"	1903	Thoma, Christopher	"	1903
Schierholtz, Henry George.....	"	1905	Traub, Etta Louise.....	"	1903
Sippil, Ilyman L.....	"	1903	Vanderbosch, Cora K.....	"	1904
Snitovsky, Ida	"	1903	Van Patten, Emerson.....	"	1909
Tobolsky, Dinah	"	1902	Weirich, Ella Barbara.....	"	1903
Zukovsky, Marie H.....	"	1909	Wyers, Renier	"	1904
Bell, Beatrice M.....	Lewis-Champlin.	1903	Anderson, August	Lloyd.	1905
Brown, Bruce K.....	"	1904	Ankarberg, Erika	"	"
Carpenter, Vera S.....	"	1903	Barg, Arthur G.....	"	1905
Clark, Eleanor I.....	"	"	Brown, Martha A.....	"	1903
Cline, Jessie G.....	"	1907	Boysen, Hilma J.....	"	1904
Conley, Philip J.....	"	"	Carlson, Hazel M.....	"	1905
Costello, Eugene J.....	"	1904	Clancy, Mary F.....	"	1906
Cunningham, Esther B.....	"	1903	Dodgers, Charles C.....	"	"
Flske, Leona S.....	"	"	Fischer, Lillian J.....	"	1903
Henderson, Bruce C.....	"	"	Gebauer, Anton	"	"
Horne, Roger J.....	"	"	Glorch, George W.....	"	1905
Ishoy, Albert W.....	"	"	Guthenberg, Myrtle	"	1905
Kinsella, Anna T.....	"	1904	Hamilton, Herbert W.....	"	1906
Martin, Helen E.....	"	"	Heintz, Marie B.....	"	1906
McGlave, Ruth T.....	"	1904	Hendrickson, Harold	"	"
Minder, Ruth M.....	"	1904	Hurst, Alice L.....	"	1906
Mindes, Harry	"	1901	Jennings, David E.....	"	1906
Mitchell, W. Harris.....	"	1903	Johnson, Edla A.....	"	1907
Morrell, Ernest P.....	"	"	Johnsen, Harold G.....	"	1904
Needleman, Louis I.....	"	"	Johnson, Roy	"	1904
Nieely, Will A.....	"	"	Keane, Charles	"	1904
Olson, E. Paul.....	"	1904	Kelly, Loretto, C.....	"	1906
Slzelove, Ada D.....	"	"	King, Earnest H.....	"	1905
Slaughter, Marion E.....	"	1903	Kirchen, Anna L.....	"	1905
Smith, James G.....	"	1903	Larsen, Earl H.....	"	1902
Smith, Mildred F.....	"	1903	Larsen, George A.....	"	1903

<i>Name.</i>	<i>School.</i>	<i>Vac't'd.</i>	<i>Name.</i>	<i>School.</i>	<i>Vac't'd.</i>
Linsky, Elizabeth A.....	"	1904	Jensen, Flora A.....	"	1903
Milligan, Margaret A.....	"	1904	Johnsen, Olive J.....	"	1899
Miessler, Laura	"	"	Kohuke, Rose A.....	"	1904
Moe, Hazel, B. S.	"	1904	Kuhn, Beulah M.....	"	1900
Naleway, Stanley	"	1907	Klingelhofer, Theodore R...	"	1903
Nelson, Gottfried	"	1903	Laiss, Ernest A.....	"	1898
Nessel, Josephine A.....	"	1905	Larsen, Philip	"	1903
Newberg, Ethel S. E.....	"	1904	Nielsen, Andrew G.....	"	1905
Pahl, Castron C.....	"	1903	Nelson, Mildred L.....	"	1905
Peterson, Henry C.....	"	"	Callaghan, Julius T.....	"	1904
Rasmussen, Mildred L.....	"	1902	Ostlund, Ruth M.....	"	1904
Roddy, John	"	1906	Pettifer, Vera	"	1905
Rose, Frank	"	1904	Petersen, Thomas B.....	"	1907
Schilke, Tina	"	"	Rued, Trygve J.....	"	1904
Schommer, Lillian D.....	"	1903	Redifer, Howard C.....	"	1904
Selander, Oscar H.....	"	1902	Riddle, Charles H.....	"	1902
Smith, Fred F.....	"	"	Roseen, Ruth	"	1902
Smith, Mabel E.....	"	1903	Smith, Leland	"	1907
Sonnemann, Harry H.....	"	1904	Sundene, William H.....	"	1904
Van Dorp, Frances.....	"	1903	Scheer, Josephine M.....	"	1904
Whigham, Jane I.....	"	"	Wertheimer, Edna	"	1903
Wind, Lillian H.....	"	1905			
Anderson, Gustave C.....	Logan.	1903	Battisfore, Loretta M.....	Madison.	1906
Bauer, Pauline G.....	"	1904	Colander, Harold E.....	"	1909
Baer, Sara	"	1904	Copeland, Robert G.....	"	1904
Benson, Lillian J.....	"	1905	Cox, Edith A.....	"	1904
Berntsen, Gonbald	"	1910	Dahlberg, Hildur E.....	"	1909
Burst, William	"	1905	Dorgan, Walter H.....	"	None.
Bucholz, Erna	"	1905	Ellis, Walter J.....	"	1905
Engel, Christopher A.....	"	1907	Hartnett, Theresa M.....	"	None.
Lenz, Ralph E.....	"	1903	Hanson, Emil C.....	"	None.
McGuckin, Helen Gertrude.	"	1904	Hjelmberg, Emma M.....	"	1905
McCurdy, Claude	"	1910	Jacobson, Edward P.....	"	1907
Palaszynski, Pauline	"	1906	Johnson, Arthur R.....	"	1909
Sacha, William J.....	"	1905	Knight, C. Earl.....	"	1904
Schulz, George Arthur.....	"	1909	Linden, Esther J.....	"	1908
Wulf, Elizabeth J.....	"	1904	Marquardt, Ida J.....	"	1905
Anderson, Esther E.....	Longfellow.	1905	Mackenzie, Jessie J.....	"	1903
Anderson, Gertrude W.....	"	1906	Miller, Leo M.....	"	None.
Bransfield, James Francis..	"	1904	Reinhard, Irene D.....	"	1902
Brunsell, Raymond James..	"	1904	Rees, Irene M.....	"	1910
Connors, Thomas Aquinas..	"	1905	Riley, J. Dewey.....	"	1904
Cronin, Mary E.....	"	1902	Sandstrom, Walter W.....	"	1909
Dawson, Earl Forbes.....	"	1906	Schumacker, Neta E.....	"	1907
Dugan, William Lawrence..	"	1905	Smith, Helen E. D.....	"	None.
Elenhorn, Elisabeth J.....	"	1904	Soderberg, Carl L.....	"	1910
Engel, Rose	"	1905	Ward, Willis S.....	"	None.
Gaffney, Earl Thomas.....	"	1904	Williamson, Leila A.....	"	None.
Johnson, Evelyn Marie.....	"	1905	Butler, Benjamin D.....	Mann.	
Kalsted, Harry	"	1904	Fellows, Bertrand L.....	"	1904
Kelly, Josephine Agnes.....	"	1904	Sneath, Gordon R.....	"	1904
Kimson, Margaret A.....	"	1906	Andraea, Flora	Marquette.	1907
Marquardt, Ella Marie.....	"	1906	Brooks, Doris J.....	"	1909
Mau, Frederick Clement...	"	1902	Braude, Clara	"	1903
Richardson, Elmer George..	"	1906	Berman, Simon L.....	"	1906
Rooney, Edward	"	1904	Birnbaum, Max M.....	"	1908
Tuton, Thomas Francis...	"	1904	Brown, William	"	1909
Williams, Walfred	"	1904	Blitzstein, Eva	"	1907
Wendelburg, Frederick J....	"	1900	Bernstein, Jacob	"	1910
			Bloom, Jessie	"	1905
Anderson, Myrtle T.....	Lowell.	1907	Butts, Earl W.....	"	1905
Arutzen, William F.....	"	1902	Batastini, Charles	"	1906
Bentsen, E. Walter	"	1904	Carlson, E. Albert.....	"	1904
Baumgartner, Olga M.....	"	1903	Chusettis, Bessie B.....	"	1910
Benjamin, Norma M.....	"	1903	Dalton, Dorothy	"	1910
Christensen, Camilla M.....	"	1905	Dorfman, Goldie	"	1904
Curran, Vera E.....	"	1907	Ellin, Michael	"	"
Ebert, Hilda E. M.....	"	1904	Englander, Sadie S.....	"	"
Foss, Mignon P.....	"	1901	Everett, Frances Gertrude..	"	"
Greene, Amy C.....	"	1903	Fisher, Lillian E.....	"	1909
Hansen, C. William.....	"	1903	Gittleman, Marion M.....	"	1904
Hansen, Violet G.....	"	1903	Griffen, Ethel D.....	"	1904
Hansen, Winifred	"	1901	Garfinkle, Rose Ruth.....	"	1909
Hjelm, Violet E.....	"	1902	Gordon, Elinore	"	1904
Hansen, Margery M.....	"	1902	Klepper, Marion Florence..	"	1907
Junker, Lillian R.....	"	1904	Kartoon, Bertha	"	"
Jensen, Laura H.....	"	1903	Horrell, Sidney	"	1904
Johnstone, Norman F.....	"	1902	Knight, Agnes Loretta....	"	1911
Jorgensen, Olga C.....	"	1903	Katz, Jacob	"	1906

Name.	School.	Vac't'd.	Name.	School.	Vac't'd.
Laietzky, Ethel	"	1910	Stewart, Irene	"	1903
Levinthal, Isadore	"	1910	Sutherland, Ethel M.	"	1916
Levin, David	"	1908	Tonkinson, Earl D.	"	1905
Lepavsky, Hannah	"	1907	Van Delinder, Jessie M.	"	1904
Rape, Florence Minnetta....	"	1906	Walsh, John E.	"	1909
Perry, Evelyn	"	1907	Zeller, E. Fern	"	1907
Peters, Alex	"	1904	Biever, Nicholas	McAllister.	1907
Rappaport, Max M.	"	1906	Fitzgerald, David T.	"	1912
Rosenberg, Esther H.	"	1906	Haberkorn, Margaret G.	"	1907
Rottenberg, Reva E.	"	1904	Paeth, Ferdinand W.	"	1904
Raphaelson, Lily	"	1911	Rosenblum, Aaron A.	"	1906
Rabonowitz, Bessie Ray....	"	1906	Stolte, Bruno W.	"	1912
Schwartz, Hyman	"	1908	Tubielewicz, Teddy	"	1912
Stacell, Jennie	"	1905	Barlet, Alice Ceceila....	McClellan.	1906
Sachs, Eva L.	"	1905	Bradley, George Michael....	"	1903
Sachs, Hyman P.	"	1904	Burcky, Marie Elizabeth....	"	1906
Siegan, Helen I.	"	1906	Clifford, Mary	"	1907
Smitheison, Isadore L.	"	1904	Corcoran, Jeannette	"	1904
Samuels, Ida Clara	"	1905	Eberhart, Anna May	"	1907
Tanenbaum, Sadie	"	1911	Faragher, Margaret T.	"	1907
Walker, Heather Eulalie....	"	1911	French, William	"	1903
Gallagher, Ellen	Marsh.	1907	Gavin, Cecelia May	"	1903
Baar, Anna	Marshall.	1907	Hedke, Edward	"	1901
Banks, Leslie	"	1909	Honsen, Martin W.	"	1904
Blumner, Harry L.	"	1909	Kenney, Robert S.	"	1902
Bredshall, Evelyn	"	1907	Kuhnhofer, Florence	"	1904
Beckett, Reuben	"	1907	Landgraf, Emma	"	1904
Charters, Geneva	"	1907	De Latourel, Elsie V.	"	1907
Capps, Marion	"	1910	Martins, Walter	"	1907
Dowell, Margaret Evelyn....	"	1909	Moss, Harold D.	"	1906
Ehrman, Julia	"	1909	O'Hare, Arthur Joseph....	"	1904
Foxcroft, Jr., Alfred....	"	1910	Olivey, Elsie G.	"	1904
Ganson, John	"	1906	O'Malley, Anna Constance..	"	1904
Green, Lillian	"	1907	Paul, Marie Adeline	"	1909
Green, Hobart Arthur	"	1910	Powell, Genevieve Agnes....	"	1906
Gaumont, Romeo D.	"	1910	Rintoul, David Edward....	"	1906
Gallagher, Joseph	"	1907	Trautmann, Eda Elizabeth..	"	1903
Gallicchio, Mary	"	1907	Wolfinger, Theresa Clara....	"	1906
Houser, Jr., Arthur M.	"	1907	Bures, Jerry J.	McCormick.	1911
Howe, Earl	"	1910	Hoffmann, Mildred	"	1911
Jones, John	"	1910	Kamba, Joseph	"	1905
Keene, Joseph A.	"	1909	Lukes, Josephine	"	1909
Klinkenberg, Nellie	"	1907	Melka, Edward	"	1911
Kramer, Edwin	"	1907	Pechota, Ella	"	1905
Lawrence, Ethel	"	1907	Sveida, Bertha	"	1905
Lamb, Cornelia Frances M..	"	1907	Teborek, James	"	1911
Murphy, Junior	"	1908	Volopich, Frank	"	1905
Marcus, Selma	"	1910	Barris, Lida Graham....	McCosh.	1907
Meyer, Warren F.	"	1908	Brady, Elizabeth Helen....	"	1905
Moore, Harvey F.	"	1907	Bushnell, Mason W.	"	1905
McLaughlin, Ruth	"	1907	Coffey, Marie	"	1902
Martin, Bruce	"	1909	Coyne, Marion Josephine....	"	1901
Mennella, Vincent	"	1910	Dakers, Katherine Stone....	"	1904
Mason, Dorothy	"	1910	Dengler, Harold M.	"	1906
Nasca, Joseph	"	1907	Grossman, John A.	"	1903
Nanninga, John	"	1910	Hagerty, John D.	"	1904
Piety, Harold M.	"	1910	Holmes, Norman A.	"	1901
Panwen, Helen	"	1909	Kirk, Madeline J.	"	1903
Radovich, Matthew	"	1906	Mayer, Lily Margaret....	"	1907
Runkle, Frances Willard ..	"	1910	Morton, Nana Cecelia....	"	1906
Stephani, Paul	"	1909	O'Connell, John P.	"	1904
Struble, Majorie Charlotte..	"	1911	Olson, Gladys Elna Maria..	"	1907
Sauve, Loretta M.	"	1910	Ruff, Cora A.	"	1902
Smart, Horace	"	1906	Styler, Marion C.	"	1908
Valleau, Harry	"	1906	Wehrwein, Walter L.	"	1901
Wright, Margaret Jane....	"	1906	Williams, Harold W.	"	1907
Zimmerman, Mary	"	1906	Wood, Wesley G.	"	1901
Antrim, Charles F.	May.	1910	Bender, Abraham	McLaren.	1907
Bradbury, Ruth I.	"	1908	Berends, Edward	"	1904
Brady, Gladys	"	1903	Belaffsky, Ettie	"	1908
Breitenberg, Harry	"	1905	Berger, Lottie	'02 typ. '10 failure	
Flint, Donald G.	"	1907	Bertling, Adeline I.	"	1906
Gilbert, Esther C.	"	1910	Cooper, Louts	"	1906
Higgins, Grace U.	"	1903	Cox, Morris M.	"	1909
McNally, Edward E.	"	1911	Eisen, Tillie	"	1907
Pages, Carmen H.	"	1911	Ellis, Charlotte	"	1904
Rickert, Otto M.	"	1907	Friedley, Carl A.	"	1904

<i>Name.</i>	<i>School.</i>	<i>Vac't'd.</i>	<i>Name.</i>	<i>School.</i>	<i>Vac't'd.</i>
Friedman, Belle	"	1903	Panian, Bertha Katherine..	"	1905
Fox, Mollie	"	1901	Schuchman, Elsie Augusta..	"	1909
Garfield, Frieda	"	1902	Wilson, Hazel M.	"	1909
Garfield, Bessie R.	"	1903	Wold, Roy George	"	1903
Geffen, Frances	"	1904			
Greenberg, Vera	"	1905	Brown, Clifford William...	Monroe.	1904
Hackner, Celia G.	"	1904	Carlson, Anna V.	"	1906
Harvey, Sa Leese	"	1907	Christens, Florence Marie.	"	1905
Herman, Ruth	"	1905	Curran, Helen Eva.	"	1905
Kahlenberg, Hilda L.	"	1906	Gadske, Henry	"	1902
Kaufman, Dora	"	1905	Gafka, Florence Evangeline.	"	1904
Keating, Ethel M.	"	1905	Gallandt, Irene E. M.	"	1903
Kelly, Katherine C.	"	1903	Jensen, Rose	"	1907
Latter, Lillian D.	"	1903	Johnson, Myrtle R.	"	1904
Lehmont, Elsie D.	"	1905	Kaiser, Martha J.	"	1904
Lippman, Rebecca	"	1906	Komvinski, Martin Stanley.	"	1905
Marks, Morton	"	1909	Macintyre, D. Bruce	"	1906
Meyer, Joseph C.	"	1908	Martin, Evelyn K. O.	"	1903
Miller, Esther	"	1902	Mortrud, Ruth Ingeborg..	"	1902
Nierenberg, Celia D.	"	1905	Olson, George Howard	"	1906
Phillipson, Libbie	"	1905	Olsen, Ralph Arnold	"	1910
Poulin, Yvonne	"	1904	Pabst, Ervin H.	"	1904
Retzman, Clarence	"	1907	Paulson, Victor B.	"	1903
Salter, Homer	"	1902	Pfetzing, Fred S.	"	1903
Schwartz, William R.	'02 typ.	'10 failure.	Potocki, Frank B.	"	1903
Serbin, Nicholas F.	"	1903	Reske, Anna Marie.	"	1906
Sherman, Mary	"	1905	Runden, Marlon Louise	"	1907
Simon, Frederick I.	"	1906	Stembol, Ingrid Caroline..	"	1911
Singer, Jeannette C.	"	1908	Tauber, Sidney LeRoy	"	1910
Spilky, Katie	"	1906	White, Josephine Marie	"	1905
Weine, Esther C.	"	1905	Elizabeth, Louise	"	1908
Weiner, Samuel E.	"	1906			
Welensky, Aaron D.	"	1907	Bollongino, Emma	Montefiore.	1905
Wolf, David	"	1905	Franco, Edmund S.	"	"
Ziegler, Gladys E.	"	1904	James, Hattie E.	"	1905
Zurakov, Sedelle	"	1902	Nardella, John L.	"	1903
			Rizzo, Josephine R.	"	1912
Boye, Louise G.	McPherson.	1905	Romano, Anthony	"	1911
Brooks, Leslie E.	"	1903	Sarli, Nicholas J.	"	1905
Carkhuff, C. Donald	"	1904	Vito, Pauline	"	1905
Clarke, Ida M.	"	1904	Vito, Edward E.	"	1905
Clark, Truman S.	"	1904			
Guilfoyle, Gladys M.	"	1906	Andersen, Lillian V.	Moos.	1903
Henderson, Janet S.	"	1902	Anderson, Florence H.	"	1912
Nelson, Edith L.	"	1904	Andresen, E. Norman	"	1899
Reding, Edward P.	"	1902	Berlingen, Margaret S.	"	1903
Sawyer, Nellie M.	"	1903	Bensen, Arthur B.	"	"
Wahn, Harry W.	"	1903	Cromwell, Oliver	"	1904
Weller, Eugene S.	"	1901	Christensen, Eric. K.	"	1907
Whittelsey, Helen E.	"	1902	Deke, Herbert L.	"	1905
Williams, Charles G.	"	1902	Flatland, Gertrude K.	"	1904
			Gross, Irwin C.	"	1902
Benjamin, Rose	Medill.	1906	Geisert, Beatrice F.	"	1907
Elman, Edith S.	"	1903	Hogren, Myrthle V.	"	1905
Finkel, Minnie	"	1912	Kock, Herman W.	"	1904
Greenberg, Jennie	"	1904	Knutsen, Earl S.	"	1902
Greenberg, Moses	"	1903	Kapp, Mildred	"	"
Harris, Bertha L.	"	1909	Madsen, Katherine	"	1905
Skolnik, Esther	"	1909	Nelson, George A. C.	"	1904
Silverman, Jacob	"	1901	Nelson, Evelyn	"	1905
Silverman, Solomon	"	1907	Orsted, Kay	"	1906
Treshansky, Lillian L.	"	1905	Petersen, Benjamin R.	"	1902
Siegmán, Alex	"	1900	Schaefer, Grace D.	"	1905
Adametz, Anna M.	Mitchell.	1903	Strauss, May	"	1904
Ballentine, Ethel May	"	1903	Strauss, Violet	"	1904
Clevenger, Hazel Vivian..	"	1905	Studtman, Henry	"	"
Daley, Ruth Virginia	"	1909	Scott, Myrtle I.	"	1906
DeBaise, Francis Joseph..	"	1905	Williams, Selma A.	"	1907
Effertz, Edmund Jacob	"	1907	Anderson, Harold A.	Morris.	1904
Hemme, Walter Frederick..	"	1911	Backman, Richard A.	"	1907
Howe, Thelma	"	1907	Bong, Walter J.	"	1904
Jacker, Sophie	"	1903	Boje, William J.	"	1907
Kelly, Edna M.	"	1903	Brewer, Paul A.	"	1910
Kentedy, Rose G.	"	1905	Carlson, Roy C.	"	1904
Lutz, Dorothy Elizabeth..	"	1904	Carlson, Lester A.	"	1907
Lyndale, Amber, Anna	"	1903	Dohl, Andrew	"	1905
Maglietta, Frank Saverio..	"	1910	Eckberg, Ruth J.	"	1906
Masonberg, Edna Leone	"	1904	Framberg, Elmer W.	"	1907
Moran, Veronica	"	1903	Gordon, Herbert	"	1904
			Green, Arthur	"	1907

Name.	School.	Vac't'd.	Name.	School.	Vac't'd.
Hoppe, August W.	"	1907	Dahl, Ruth M.	"	
Hottinger, Catherine.	"	1905	DeBoer, Doedo J.	"	
Jonnson, Alfhild A.	"	1907	DeLong, Jeannette C.	"	
Johnson, Harold N. S.	"	1904	Disser, Susan G.	"	
Junglas, Roy	"	1910	Eckhardt, Anna M.	"	1904
Lind, Alice M.	"	1905	Erickson, Esther C.	"	1904
Lundberg, Rudolph A.	"	1907	Foss, Walter	"	
Laechelt, Oscar E.	"	1911	Foxfog, Olaf L.	"	
Merz, Fred	"	1903	Freitag, Sieglinda C.	"	
Olsen, Mildred L.	"	1904	Freundahl, Harry C.	"	
Neill, Philip	"	1904	Fultz, Bessie M.	"	1906
Ruth, William E.	"	1911	Giese, Thusnelda F.	"	1903
Svenungsen, Sissel M.	"	1903	Gustafson, Arthur C.	"	1903
Schnakenberg, Adelaide L.	"	1910	Gustafson, Florence E.	"	
Sterlin, Ruth	"	1917	Hall, Charles F.	"	
Stronberg, Mauritz D.	"	1904	Hollatz, Ella M.	"	
Stecher, Walter R. H.	"	1910	Jenisch, Harold E.	"	
Turner, Harold J.	"	1914	Kear, Roy S. Rutzon.	"	1906
Voelker, Arthur	"	1907	Keitel, Walter	"	
Weil, Herbert	"	1910	Koenigsfeld, Albert T.	"	1908
Wilson, Elmer K.	"	1910	Kozirok, Lavina M.	"	1902
Zeit, Edward T.	"	1902	Kummerow, Herbert F.	"	1903
Anglin, Francis	Morse.	1904	Lanzendorfer, Hildreth P. R.	"	1911
Bingley, Charles K.	"	1905	LeGros, Helen V.	"	
Bowles, Julia E.	"	1905	McClusky, Henrietta	"	
Butler, Charles A.	"	1905	Nelson, P. Albert.	"	1905
Dimond, Walter Harry	"	1901	Nilsson, Carl G.	"	1910
Edwards, Martha E.	"	1904	Pedersen, Melvin O.	"	1908
Eld, Mildred E.	"	1904	Pedersen, Hazel I.	"	
Goldberg, Lillian	"	1904	Proehl, Charles J.	"	1903
Goodrich, William Charles.	"	1905	Rometch, Cassius O.	"	
Hanson, Mabel E.	"	1904	Schlick, Elizabeth G.	"	1904
Hogan, Margaret L.	"	1904	Schneider, Mary M.	"	
Jardine, Katherine M.	"	1904	Swensen, Elmer	"	1904
Jardine, William Howard.	"	1906	Thumm, Fred A.	"	
Mahoney, Marie M.	"	1906	Whedon, Anna M.	"	
Mahoney, Nora Agnes.	"	1906	Wick, Esther M.	"	
McAllister, Mercedes E.	"	1900	Wille, Elmer M.	"	
North, H. Gibson	"	1904	Wlk, Rose	"	
Sorenson, Arthur William.	"	1899			
White, Margaret M.	"	1914			
				Mulligan School.	
Brodie, Beatrice L.	Moseley.		Arend, Corinne A.	1904 typ.	1911 neg.
Cole, Josie	"	1910	Barwig, Ernest	1904 typ.	1911 neg.
Dennis, Raymond J.	"		Bushbaum, Laura M.	1904 typ.	1911 neg.
Firk, Joseph	"	1904	Engelmann, Anna	1903 typ.	1911 neg.
Fogelson, Rose	"	1907	Gradowsky, Fred	1903 typ.	1911 neg.
Freedman, Isadore	"		Gradowsky, Harry C.	1903 typ.	1911 neg.
Gneurich, Edna M.	"		Grube, Adelaide M. M.	1904 typ.	1911 neg.
Groezinger, Martha A.	"	1910	Gumbinger, Elfrida	1903 typ.	1911 neg.
Harris, Gladys D.	"	1900	Gutschow, John W.	1905 typ.	1911 neg.
Harrison, Laurence G.	"		Hahl, Edna Ethel	1904 typ.	1911 neg.
Holtzman, Adolph L.	"		Hauffe, Albert C.	1904 typ.	
Kallen, Earle G.	"	1902	Hegberg, Myrtle M.	1903 typ.	1911 neg.
Klimcke, Edith E.	"	1903	Hemstead, Mabel	1910 typ.	
Long, William C.	"		McCooley, Marie E.	1905 typ.	1911 neg.
McFarland, Julius	"		McGraw, Edward E.	1903 typ.	1911 neg.
Norris, Mabel L.	"		Serpe, Peter F.	1904 typ.	
VanDerVelde, Frederika J.	"		Weltz, Alta	1906 typ.	
Kroon, Herman V.	Motley.	1908	Anderson, Goldwin E.	Nash	1912
Czarnecki, Kasimir B.	1912. no result.		Balle, Paul Wm.	"	1912
Gadecki, Helen	"	1900	Doering, Edna L.	"	1912
Grimm, Harry	"	1912	Erickson, Leonard J. E.	"	1904
Klump, Lauretta C.	"	1912	Graham, Stella B.	"	1904
Kotarski, Harry	"	1908	Haag, Florence E.	"	1903
Lucansky, Louise	"	1905	Hammerberg, Alice G. T.	"	1912
Lund, Elsie	"	1902	Hansen, Arthur W.	"	1912
Mallek, Anna	"	1910	Hansen, Lella E.	"	1912
Nemitz, Henry F.	"	1907	Hansen, Ruth A.	"	1912
Neumann, Gustave	"	1910	Hegardt, Edith S.	"	1912
Truppa, Barbara M.	"	1912	Hokenson, Ebba I.	"	1904
			Holter, Astrid	"	1905
Angell, Mabel L.	Mozart.		Ion, Royal L.	"	1912
Bleze, Louise R.	"	1906	Jacobsen, Irwin	"	1904
Bischoff, Paul R.	"	1905	Jansen, Alice E.	"	1912
Clemmensen, William F.	"	1903	Jansen, Eleanor	"	1902
Comfield, Frances L.	"	1901	Johnson, Elsie M.	"	1912
Conlan, John J.	"		Johnson, Anna	"	1904
Conlan, Leslie	"	1904	Johnson, Emma A. V.	"	1912
			Johnson, Berger C.	"	1912

<i>Name.</i>	<i>School.</i>	<i>Vac't'd.</i>	<i>Name.</i>	<i>School.</i>	<i>Vac't'd.</i>
Jonassen, Jeanette S.	"	1912	Beasy, Harry	"	1904
Josephson, Henry B.	"	1912	Beato, Helen	"	1908
Judsen, Bergit C.	"	1912	Berg, Phyllis K.	"	
Lagorio, Wilson V.	"	1902	Brokoski, Edward	"	1904
Ley, Elizabeth W.	"	1912	Christenson, Alma	"	1904
Miller, Gladys M.	"	1912	Cleven, Albert M.	"	1904
Mitchell, Everett G.	"	1912	Damklin, Esther M.	"	1904
Ohs, Arthur C.	"	1904	Donchin, David	"	1903
Osterban, Samuel H.	"	1903	Gottlieb, Alfred	"	1902
Peterson, Eric R.	"	1907	Greismer, June	"	1904
Phillips, Caroline M.	"	1903	Gruhn, Charles	"	1911
Reinhardt, LeRoy F.	"	1903	Hammer, Sigwald M.	"	1904
Seaholm, Junius A.	"	1912	Hensen, Frank E.	"	1905
Sutcliffe, Raymond	"	1902	Harries, Estella D.	"	1904
Svarstadt, Edna M.	"	1902	Harris, Virginia A.	"	1904
Theorell, Elmer F.	"	1901	Hawley, Andree C.	"	1905
Timmer, Peter	"	1907	Holmberg, Ernest A.	"	1904
Thomas, Ethel	"	1907	Jacobson, Ebba E.	"	1911
Thompson, Thelma M.	"	1907	Jensen, Axel	"	
Wilson, Edward W.	"	1904	Johnson, Arthur E.	"	1903
Watson, Charles E.	"	1904	Johnson, Roy J.	"	1903
Winter, Chester A.	"	1901	Kaden, Bernard H.	"	1900
Anderson, Earl M.	Nettelhorst.	1910	Kerske, Arno F.	"	1904.
Barrow, Franklin	"	1905	Kreiling, Erna L.	"	1903
Berndt, Arthur W.	"	1905	Kreiling, Myrtle A.	"	1903
Berryman, Arline J.	"	1903	Larsen, Ellen N.	"	1905
Betzler, Myrtle G.	"	1910	Lavery, Norman W.	"	1904
Boyd, Vera H.	"	1911	Leininger, Clarence	"	1904
Brown, Ruth M.	"	1904	Lennert, Sidney	"	1904
Brucks, Myrtle	"	1907	Lillis, Corina M.	"	1906
Burkhart, George H. C.	"	1911	Listug, Victor B.	"	1905
Burkhart, Viola K.	"	1907	Lund, Carla H. G.	"	1906
Bylin, Hilda	"	1911	Maendler, Mamie L.	"	1907
Carlson, Elva V.	"	1907	Martino, Angelina	"	1903
Engwall, Edith	"	1905	Masopust, Elsie F.	"	1905
Feuerstein, Esther	"	1907	Matson, Magnus H.	"	1904
Fromman, Theodore E.	"	1904	Miller, Charles E.	"	1905
Fuhring, Anita D.	"	1910	Miller, Chester A.	"	1903
Grigg, Joseph B.	"	1903	Monberg, Helen	"	
Harmening, Walter W.	"	1906	Mortensen, Thora M. E.	"	1902
Hood, Margaret L.	"	1906	Morton, Benjamin B.	"	1902
Levi, Irene F.	"	1904	Mose, Lottie R.	"	1904
Libal, William J.	"	1905	O'Connell, Emmett	"	
Livingston, Clara A. M.	"	1905	Pape, Irene	"	1905
Marx, Clara	"	1905	Paulsen, Jenette L.	"	
Morper, Lawrence	"	1902	Petersen, Clarence H.	"	
Moss, Gilbert C.	"	1907	Pharrherr, Alta	"	1905
Mullen, Victor B.	"	1904	Queen, Bertha	"	1906
Newstedt, Hilding F.	"	1905	Roemer, Florence M.	"	1907
Ohlin, Alma E.	"	1911	Rosenquist, Hjalmer F.	"	1904
Olson, Jr., Edwin A.	"	1905	Rostrom, Pearl A.	"	1904
Peterson, Ivan R.	"	1911	Rouse, Orla May	"	1903
Peterson, Myrtle H.	"	1911	Scher, Jacob	"	1905
Roe, Sylvia S.	"	1904	Schilling, Dorothy Elizabeth	"	1906
Rosequist, Hilma M.	"	1905	Sievertsen, Leroy A.	"	1904
Schloss, Violet	"	1904	Slorahn, Peter W.	"	1906
Schobel, Hildegard	"	1901	Slot, Christina	"	1903
Schultz, Carl M.	"	1912	Slot, Evald	"	1903
Steffens, Evelynne M.	"	1906	Snyder, Percy F.	"	1904
Strauss, William J.	"	1906	Sorensen, Irene S.	"	1904
Thompson, Jack C.	"	1911	Sorensen, Laura M.	"	1905
Ulrey, Jr., F. Herbert.	"	1904	Stahl, William	"	1905
Weil, Jacob	"	1904	Teich, Gertrude M.	"	1905
Wikman, Mabel A.	"	1904	Tichy, Conrad G.	"	1904
Zavislak, William M.	"	1911			
Albisser, Bertha E.	Typ. Newberry	1905	Andersen, Arthur C.	Nobel	
Karlovit Anna	Typ. "	1906	Ahlborg, John E.	"	1911
Krause, Ernest	Typ. "	1908	Anderson, Harold A.	"	1911
Kernaul, Arthur N.	Typ. "Neg.	1909	Brettman, Earl E.	"	1905
Lenz, Marguerite R.	Typ. "	1910	Brauner, William H.	"	1904
Rixmann, Alma L.	Typ. "	1911	Best, Vyant W.	"	1907
Wilken, Rudolph	Neg.	1911	Bellerive, Lucy R.	"	1900
			Davidson, George D.	"	1907
			Edwards, Emma E.	"	1906
Ammeson, Roy	Nixon	1906	Felz, Lydia L.	"	1906
Amundsen, Olaf A.	"	1904	Fork, Lydia F.	"	1905
Andersen, Harold	"	1904	Gabrielson, Edwin H.	"	1911
Anderson, Charles Douglas.	"	1907	Hauer, Edwin	"	1904
Anderson, Ivan G.	"	1905	House, Marie E.	"	1907

<i>Name.</i>	<i>School.</i>	<i>Vac't'd.</i>	<i>Name.</i>	<i>School.</i>	<i>Vac't'd.</i>
Hansen, Florence N.....	"	1906	McIntosh, Carter	"	1907
Keller, Herman H.....	"	1904	Murdock, Marion Louise...	"	1904
Keller, Elmer C.....	"	1905	McKenzie, William	"	
Munsig, Harry G.....	"	1903	Roney, Marion Louise.....	"	
Nelson, Harold M.....	"	1911	Seaton, Florence Irene....	"	
Nash, Theresa M. C.....	"	1908	Seaton, William James....	"	
Porter, Edward A.....	"	1903	Schneider, Harold Maxwell.	"	
Schaeuwe, Lillian A.....	"	1912	Semple, Dorothy Fay.....	"	1903
Sorensen, William A.....	"	1903	Seaver, Luella	"	
Smith, Norris P.....	"	1909	Spencer, Edward	"	1907
Swanson, Oscar	"	1903	Timmins, Louis	"	1903
Tiedt, Charles H.....	"	1906	Tyler, Walter Fenn.....	"	
Wisniewski, Isabella E....	"	1905	Traub, Marguerite	"	1903
Bulot, Frances A.....	Oakland	1904	Trotter, Henry Harris.....	"	
Cutts, Gladys M.....	"	1904	Weston, Grace	"	1904
Fraser, Lucille M.....	"	1903	Anthony, Helen	Parkman.	
Goodman, Helen C.....	"	1907	Beck, Ella	"	
Love, Olive E.....	"	1907	Backstrom, Amanda C.....	"	1905
Olsen, Clarence W.....	"	1905	Carlson, Roy A.....	"	1904
Pelkey, Elizabeth C.....	"	1904	Clarke, Margaret	"	1901
Seawright, Alice B.....	"	1911	Ekes, Elizabeth S.....	"	1905
Shafer, Helen B.....	"	1907	Falquist, Edna G.....	"	
Speer, Carrie M.....	"	1903	Graham, Mary E.....	"	1902
Van Velzer, Clarence H....	"	1904	Gustafson, Anghild M.....	"	1903
Cairns, Mabel Marie.....	Ogden.	Objects	Hughes, Sarah C.....	"	1904
Cleaton, Agnes Lucille....	"	Never Vac.	Johnson, Myrtle N. I.....	"	1902
Little, Floyd D.....	"	Never Vac.	Lindroth, Eric W.....	"	
Leeds, Florence	Ogden.	1906	Lalky, Emma M.....	"	1905
Marguerite, Walter F.....	"	1906	Molline, Esther P.....	"	
Masters, Edna P.....	"	1902	McEvoy, Mary M.....	"	1904
McNabb, Howard Edwin....	"	1902	Nelson, Alice S.....	"	1901
Neiglick, Harold T.....	"	1904	Nelson, Emma T.....	"	1902
Pine, Elizabeth	"	1909	Nelson, Esther I.....	"	1904
Rhoades, Casper E.....	"	1907	Schmidt, Hazel M. E.....	"	1905
Selin, Russell W.....	"	1903	Sproules, Marcella A.....	"	1907
Baum, Ruth C. M.....	Oglesby.	1904	Wallace, Fanny R.....	"	1906
Niewold, Minnie	"		Berkes, Helen M.....	Park Manor.	1905
Pasal, Edwin C.....	"	1902	Blomquist, Arthur T.....	"	1907
Armitage, Mabel C.....	Otis.	1906	Born, John F. F.....	"	1909
Bellew, G. Earl.....	"	1908	Coyte, Francis J.....	"	1907
Brown, Clara L.....	"	1904	Dahlberg, Robert L.....	"	1909
Cereghino, Joseph	"	1906	Ehlin, Ethel L.....	"	
Cook, Olive L.....	"	1905	Essig, Herbert F.....	"	
Damico, Rose	"	1905	Gregg, Marguerite L.....	"	1907
Gogue, Florence D.....	"	1905	Heckler, Edward W.....	"	1907
Griffin, William M.....	"	1904	Kruger, Neil H.....	"	
Hubbard, John F.....	"	1901	Lager, Eric W.....	"	1908
Mashev, Marie	"	1902	Minor, Hazel G.....	"	1909
Miller, Edith M.....	"	1908	Nelson, Gordon E.....	"	
Osgood, Harry	"	1904	Olin, Alice M.....	"	1909
Page, Thomas	"	1905	Sorensen, Leay C.....	"	1909
Pirola, Elsie M.....	"	1905	Spiers, Irwin P.....	"	1909
Reinhold, Marie B.....	"	1905	Taylor, Beatrice A.....	"	1909
Shapiro, Nathan	"	1908	Herman, Lewis	Peabody.	1906
Smith, Margaret C.....	"	1904	Kaplan, Isadore B.....	"	1904
Soemo, Goldie O.....	"	1905	Zutz, Israel	"	1904
Steenstrup, Rose	"		Arnold, Pearl M.....	Penn.	1903
Tracy, Margaret J.....	"	1906	Anderson, Ewald A.....	"	1907
Anderson, Joseph ...	Parker Practice.		Baumel, Edward A.....	"	1906
Bachman, Austin	"	1904	Becker, Frances	"	1906
Bartsch, Rudolph	"	1904	Bolmeyer, Jantina H.....	"	1901
Bruce, Mildred	"	1904	Brennan, Alice M.....	"	1909
Clark, Marie Viola.....	"		Brusek, Mildred F.....	"	1902
Davie, Gertrude Evans....	"	1903	Bursik, Anna B.....	"	1904
Fieid, Lois	"		Campbell, Angus J.....	"	1901
Gilday, Lawrence	"		Campbell, Malcolm C.....	"	1902
Goodrich, David William..	"	1905	Carlson, Harold E.....	"	1904
Hammond, Lucille	"	1903	Christie, Kathryn W.....	"	1904
Hardy, Haskell Wayne....	"		Curley, J. Walter.....	"	1904
Jensen, Louis	"		Greengard, Joseph	"	1904
Kline, Clifford	"		Hanna, John J.....	"	1907
Levy, Artbur	"		Hausman, Anna C.....	"	1903
Leeser, Margaret	"		Herburveaux, J. Richard..	"	1910
Mall, Helen	"		Huttelmeyer, Catherine ..	"	1906
Middleton, Jack	"		Jinrich, Frank	"	1904
McRoberts, Robert	"	1904	Kalina, Sylvia D.....	"	1905
			Keeler, Gordon	"	1901

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Name.	School.	Vac't'd.	Name.	School.	Vac't'd.
Kibbelle, Emma A.....	"	1904	Grossi, Edith L.....	"	1910
Kolar, Emaly D.....	"	1905	Hutchinson, Marcella I.....	"	1911
Kolar, Edward E.....	"	1904	Hinley, Minnie P.....	"	1911
Kosatka, George J.....	"	1905	Hinderychx, Madeline M....	"	1911
Kulicek, Uma R.....	"	1904	Kolb, Marguerite E.....	"	1909
Laadt, George A.....	"	1907	Georgevich, Elias.....	"	1907
Ludwigs, Elmer C.....	"	1903	Lugonja, Vladimir M.....	"	1906
Lubke, Elizabeth G.....	"	1905	Levin, Israel.....	"	1903
Nadherny, Clara.....	"	1907	Mitchell, William J.....	"	1910
Nerad, May.....	"	1906	Maes, Rosalia S.....	"	1909
Picha, Lillian M.....	"	1905	Penzin, Harold G.....	"	1910
Ptacek, Edward F.....	"	1906	Rupp, Anna E. M.....	"	1905
Rapalee, Ernest W.....	"	1910	Rothe, Herman.....	"	1906
Reinke, Karl L.....	"	1905	Rigali, Joseph P.....	"	1910
Roerig, William F.....	"	1904	Redwanz, Harry O.....	"	1902
Ruzicka, Libbie.....	"	1904	Schlake, Helen L.....	"	1904
Schroeder, Eleanor I.....	"	1905	Shearn, Lillian T.....	"	1911
Schmidt, Sidney.....	"	1903	Wilson, Edna E.....	"	1904
Shields, George A.....	"	1910	Zimmerer, Helen K.....	"	1904
Slepicka, Elizabeth B.....	"	1905	Bonfield, Raymond.....	Pulaski.	1904
Solares, Consuelo M.....	"	1906	Bladin, Walter C.....	Pullman.	1898
Stolke, Edgar T.....	"	1905	Dick, Rebecca S.....	"	1907
Treka, Beatrice K.....	"	1905	Emma, Joseph L.....	"	1905
Troppman, Frederick G....	"	1903	Frietch, Mollie T.....	"	1903
Vieck, Olga M.....	"	1904	Goral, Bernard.....	"	1904
Vohoska, Jerome J.....	"	1904	Hedstrom, Inez L.....	"	1903
Anderson, Adolph.....	Pickard.	1904	Helenius, Hilja H.....	"	1902
Aiken, Ellen J.....	"	1906	Johnson, Ida C.....	"	1905
Bertocchi, Mary.....	"	1905	Klosowski, Stanley W.....	"	1904
Bernish, Eleanor B.....	"	1906	Koprowski, John C.....	"	1902
Borchardt, Edin D.....	"	1905	Koprowski, John C.....	"	1899
Downmontz, Max.....	"	1905	Makowski, Nellie H.....	"	1902
Finger, William F.....	"	1903	Malecki, Walter V.....	"	1902
Fitzgerald, Catherine.....	"	1905	Modrow, William.....	"	1903
Hawthorne, Bud.....	"	1905	Nelson, Edith E.....	"	1902
Hofmann, Clara C.....	"	1902	Olson, Pearl M.....	"	1907
Jecka, George J.....	"	1907	Patros, Edward.....	"	1905
Klecka, Mary.....	"	1904	Roberts, Leslie E.....	"	1904
Kiedaish, Alice E.....	"	1904	Schwartz, Edna H.....	"	1903
Leemons, Josephine E....	"	1905	Tillquist, Emma J.....	"	1903
Lenno, Theodore R.....	"	1904	Berry, Edith Marie.....	Raster.	1904
Musialowicz, Paul P.....	"	1910	Bastick, Marion Rita.....	"	1910
Nelson, Oscar W.....	"	1905	Bosco, Margaret A.....	"	1905
Olson, Alva C.....	"	1906	Cheevers, Peter.....	"	1906
Pfeiffer, Alfred F.....	"	1905	Cheevers, Robert.....	"	1905
Palonis, Anna B.....	"	1909	Crawford, Hazel Marion...	"	1908
Puccini, William.....	"	1906	Clifford, Ellen A.....	"	1903
Raisl, Frank M.....	"	1907	Clifford, James T.....	"	1903
Rieger, Mary M.....	"	1902	Downs, William C.....	"	1907
Schumacher, Harry M.....	"	1905	Delia, Frank.....	"	1908
Schumacher, Margaret W...	"	1906	Doster, William J.....	"	1907
Swartz, Stanley J.....	"	1906	Duffus, Wilfred N.....	"	1903
Tuma, Frank J.....	"	1906	Findlen, Marie Catherine..	"	1905
Wettersten, Ella.....	"	1905	Gehri, Josephine C.....	"	1905
Willner, Manne.....	"	1906	Helwig, Arthur John.....	"	1903
Bochek, Jennie.....	Plamondon.	1905	Harrington, James.....	"	1906
Dvorak, Emma.....	"	1904	Jensen, Burton.....	"	1906
Hacker, Otto G.....	"	1902	Jones, Maymie.....	"	1903
Hanock, Nathan M.....	"	1907	Kidd, John Harvey.....	"	1909
Held, Violet M.....	"	1904	King, Lavina.....	"	1908
Hrach, Josephine.....	"	1905	Lindenbaum, Bernard.....	"	1910
Jelenik, Charles F.....	"	1904	Magrine, Josephine M.....	"	1909
Vammi, Jennie Alina.....	"	1905	Maggi, Anna R.....	"	1904
Lloyd, Gladys B.....	"	1904	McDermott, Elizabeth E....	"	1904
McGowan, Laura.....	"	1903	McFarlane, Donald.....	"	1909
Novak, Rose M.....	"	1906	McKeown, Ellen E.....	"	1905
Paulsen, Clara E.....	"	1907	Moran, James Robert.....	"	1906
Powers, Ethel M.....	"	1904	Matthews, Joseph.....	"	1907
Prucha, Frances T.....	"	1904	McHale, Catherine V.....	"	1905
Rickert, Edward A.....	"	1903	O'Donald, Margaret.....	"	1906
Sima, Helen M.....	"	1904	O'Malley, Bessie Mary....	"	1909
Wirth, Caroline Frances...	"	1904	Pignato, Lena Marie.....	"	1909
Bindemann, Elsa L.....	Prescott.	1911	Peters, Joshua.....	"	1908
Boettcher, Otto.....	"	1908	Rohde, Bruno F.....	"	1907
Braatz, Edward P.....	"	1904	Rosania, Michael.....	"	1909
Carroll, James J.....	"	1904	Ritscherle, Julia A.....	"	1908
De Keukelaere, Martha C...	"	1911	Sturm, Marie.....	"	1908
			Searls, Richard A.....	"	1908

Name.	School.	Vac't'd.	Name.	School.	Vac't'd.
Todd, Ruth	"	1905	Taylor, Mildred L.	"	
Vanderwall, Anna	"	1908	Tibbits, Frank W.	"	1897
Whitmer, Franklin Romayne	"	1910	Voight, Emma L.	"	
Batchelder, Francis C.	Ravenswood.	1903	Weller, J. Marvin.	"	
Bennett, Meada M.	"	1907	Williams, Harry G.	"	
Bockman, Charles H.	"	1904	Wynn, Leona M.	"	1904
Bryan, Florence A.	"	1904	Zenkers, Kenneth D.	"	
Buehrle, William C.	"	1904	Adler, Aaron	Raymond	No rec.
Drake, Margaret B.	"	1898	Baker, Ella	"	1902
Ekstrom, Lillian E.	"	1904	Broadice, Grace	"	No Rec.
Engelhard, Elmer	"	1904	Coe, Walter W.	"	1909
Feingold, Nathan	"		Cardwell, Geraldine	"	1904
Figus, Eugene	"	1905	Chaney, Elma A.	"	No Rec.
Forsland, Muriel E.	"	1905	Caldwell, Bernice	"	No Rec.
Frantz, Alma	"	1905	Duffett, Herbert S.	"	1911
Gervens, G. Hazel	"	1904	Edwards, Ulysses S.	"	
Gilberg, Mildred C.	"	1904	Enty, Ruby M.	"	1903
Greene, Marjorie H.	"	1905	Fireman, Maurice	"	1906
Hemrich, Reinhold W.	"	1904	Foy, Evarette L.	"	1906
Herbst, Clarence A.	"	1904	Graves, Rebecca M.	"	1906
Jacobs, Marion E.	"	1905	Heywood, Maurice E.	"	1905
Johnson, Marjorie L.	"	1903	Houston, Claudia B.	"	No Rec.
Luecke, Melinda E. C.	"	1904	Hall, Harriet	"	1908
Mayhew, Daniel	"	1904	Hodge, Tressie J. A.	"	No Rec.
Von Meding, Victor C.	"	1907	Johnson, Clyde	"	1902
Miller, Elizabeth	"	1905	Kellev, Otto E.	"	1907
Northmore, Mary	"	1905	Leckelt, Edward B.	"	1907
Orttenburger, Charles W.	"	1906	Lev, Mary S.	"	1909
Rall, Ella P.	"	1903	Lange, Chas. W.	"	1911
Reckard, Dale W.	"	1905	Liebschutz, Sylvan W.	"	1909
Klemenschneder, Claudius C.	"	1905	Maupins, Maurice	"	No Rec.
Romph, Bernadine M.	"	1907	Mills, Ada M.	"	1903
Sederberg, Norman W.	"	1905	Polk, Marguerite C.	"	1907
Sellstrom, Elmer H.	"	1904	Powers, Mabel M.	"	No Rec.
Skidmore, James E.	"	1902	Patterson, Lillian E.	"	1911
Smith, Julia	"	1904	Pass, Jacob	"	1905
Soelter, Margaret M.	"	1902	Shelton, Mary F.	"	No Rec.
Stowe, Olive	"	1909	Smith, Harry G.	"	No Rec.
West, Kathryn V.	"	1904	Serreals, Es Cobedo.	"	1908
Williams, Russell	"	1904	Swan, Bessie M.	"	1908
Young, Howard K.	"	1904	Taylor, Virginia C.	"	
Zipf, Herbert F.	"		Washington, McCurdy ...	"	1907
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Adler, Theodore	Ray	1904	Baker, Bernard George. .	Revere	1905
Beall, Jean W.	"	1904	Barrett, Stella T.	"	1902
Bright, John W.	"	1904	Boberg, Henry T.	"	1903
Bulka, Teresa C.	"	1904	Bridge, James William. .	"	
Cope, Elizabeth J.	"	1901	Campbell, Herbert E.	"	1901
Corbett, Lucille D.	"	1905	Case, Mary E.	"	1903
Cowan, Marian C.	"	1903	Christensen, Alice C.	"	
Curran, Aileen A.	"	1907	Danielson, Lillian M.	"	1903
Cunningham, James R.	"		Drecker Ethel S.	"	
Dodge, Earl Vincent.	"	1908	Larsen, Bernice O.	"	
Ducker, Jr., William H. .	"	1902	Marshall, James W.	"	
Frye, Gladys M.	"		Martin, Robert S.	"	
Gill Clarence R.	"	1904	Martin, Theodore W.	"	
Gothwate, Phyllis V.	"		More, Goldie E. J.	"	1904
Hayden, Jr., Harvey S. .	"	1910	Petzold, S. Gordon.	"	1903
Herald, Thomasine S.	"		Ryan, Elizabeth M.	"	1907
Hess, Dorothy F.	"		Sorensen, Naomi J. C.	"	
Howse, Florence L.	"	1906	Townslay, Jennie S.	"	1901
Hunter, Fanny E.	"	1903			
Jones, Ruth Marie.	"			Rogers.	
Karlson, Joseph A.	"	1904	Bernstein, Louis	Typ.	1906
Landis, Susanne	"	1904	Byron, Samuel	Typ.	1906
Loeffler, Olguerite M.	"		Cohen, Matilda	Typ.	1906
Luthin, Marie E.	"	1904	Feldman, Abraham	Typ.	1905
Martin, Robert K.	"		Portnoy, Sam	Typ.	1904
Mayer, Harry	"	1904	Rabinovich, Nathan	Typ.	1907
Milnes, Elsa L.	"	1910	Rudd, Eugene B.	Typ.	1905
Nevin, Robert J.	"		Rothberg, Rebecca R.	Typ.	1905
Roberts, Jr., James A.	"	1906	Schultz, Louis H.	Typ.	1908
Root, Townner B.	"		Shonfeld, Jacob S.	Typ.	1906
Rourke, Rodger F.	"	1901	Snelt, Hyman T.	Typ.	1906
Rugg, Marion J.	"		Slansky, Lillian R.	Typ.	1908
Steinhauer, F. Guy.	"		Krisan, Earl	Ryder.	1903

<i>Name.</i>	<i>School.</i>	<i>Vac't'd.</i>	<i>Name.</i>	<i>School.</i>	<i>Vac't'd.</i>
Anderson, Cora Marie...	Ryerson.	1901	McDonald, Ethel Inez...	"	1905
Amborn, Etta Elizabeth.	"	1904	McKenny, Kathleen A...	"	1904
Abrams, Edith Ellen...	"	1904	Morgan, Corrine	"	1904
Bergman, Edith C.....	"	1903	Oelbaum, Edith	"	1904
Craiger, Harold Edwin..	"	1904	Read, Guilford	"	1906
Erickson, Edwin O.....	"	1905	Roberts, Louis C.....	"	1904
Fulton, Robert C.....	"	1905	Roat, Lillian H.....	"	1905
Gronwald, R. Stanley...	"	"	Schlesna, Stacia	"	Never
Hope, John W.....	"	1901	Schmidt, Frank P.....	"	"
Hadden, Gilbert E.....	"	1904	Schultz, Henry H.....	"	1907
Hubbard, Blanche B.....	"	1905	Snyder, Emma King....	"	1903
Jensen, Sigurd C.....	"	1903	Tunison, Margaret M...	"	1907
Jensen, Ellen J.....	"	1904	Turner, Oliver S.....	"	1904
Lund, Carl A.....	"	1903	Wehling, Agnes C.....	"	Never
O'Connor, Roger R.....	"	1905	Whetstone, Edward R...	"	1903
Pryor, Arthur D.....	"	"			
Runblad, Elmer M.....	"	1902	Bondinski, Anna	Seward.	1908
Sagen, Myrtle E.....	"	1903	Bass, Mable Irene.....	"	1910
Van Tubergen, Harry F.	"	1904	Gaastowich, John	"	1910
Wozadlo, Lauretta A....	"	1904	Karlik, Ella	"	1910
Wilke, Alvina Adelaide..	"	1905	Levy, Louis	"	1906
Zopke, Frank	"	1903	Volk, John W.....	"	1910
Biesboer, Florence	Scanlan.	1904	Franke, Mary	Sexton.	1911
Bosler, Edmund S.....	"	1901	Johnson, Frances C....	"	1904
Ferm, Ethel V. V.....	"	1902	Landerholm, Valborg E.	"	1908
Gardner, Harvey H.....	"	1903	Peterson, Hazel Myrtle..	"	1905
Griffiths, Sadie	"	"	Pettersen, Lillian J....	"	1908
Leipold, Hans F.....	"	"	La Von Spreng, Marg...	"	"
Patrick, Bernice H.....	"	1901	Swanson, Nels Henry...	"	1906
Rew, Charles H.....	"	1902	Throm, Gardner I.....	"	1912
Angelo, John Sant.....	"	1901			
Schmidt, Frederick H....	"	1904	Bachrach, Leona C....	Shakespeare.	1908
Sturm, Louise	"	1901	Beckwith, Helen Doretta	"	1904
Vanderlinden, Ira Chas..	"	1905	Bither, Luella	"	1904
Wagner, Frieda	"	"	Brown, Kathryn M.....	"	1908
Wagner, Harry	"	1903	Burkhardt, Alice Corre.	"	"
			Bushnell, Elbert E.....	"	1904
Berg, Irving Christopher	Schiller.	1912	Fisher, Myron N.....	"	1910
Lama, Roy Romeo.....	"	1912	Hess, Stanley E.....	"	1905
Larson, Walter John....	"	1906	Holmes, Katherine M...	"	1902
Mahoney, Charlotte C...	"	1905	Jamieson, Hamer Green.	"	1904
Oberg, Edith M. E.....	"	1907	Johnson, Ebba L.....	"	1908
Pfeiffer, Harvey E.....	"	1903	Kidwell, Mabel Irene...	"	1900
Roenna, George Howard.	"	1904	Kitchen, Katherine A...	"	1902
Stanger, Anna Katherine	"	1905	Kramer, Juanita	"	1900
Stolle, Ruth F.....	"	1900	Levistein, Terese	"	"
Wainamoinen, Urho	"	1909	Link, Louise J. M.....	"	1901
			Lydig, Violet Ruth....	"	1907
Kazanovitz, Max	Schley.	1910	Mather, Mildred Agnes..	"	"
Schleisenberg, Ida	"	1908	McWilliams, Chalmer C..	"	1907
			Pierce, Henry H.....	"	1903
Devine, Arthur R.....	Schneider.	1904	Richter, Mabel Elizabeth	"	1905
Gartner, Margaret R....	"	1910	Robinson, Harry A.....	"	1907
Hall, Clara J.....	"	1910	Rogers, Margaret F.....	"	1910
Houlihan, Bernice C.....	"	1911	Rubovits, Marion Francis	"	1906
Papanek, Elizabeth	"	1907	Sheridan, Thomas G....	"	1906
Radatz, Henrietta A....	"	1903	Stern, Lilly M.....	"	1907
Ufer, William J.....	"	1905	Stone, Beatrice A.....	"	1904
			Straus, Carrye	"	1905
Ackerman, Earl	Scott.	1904	Stroup, Mary Esther...	"	1907
Ake, Pearl E.....	"	1903	Thompson, LaVerne K...	"	1905
Andrews, Mabel	"	1907	Tremel, Ralph Lawrence	"	1910
Bailey, Elizabeth	"	1900	Wilson, Marjorie Muriel.	"	1903
Bertrand, M. Pauline...	"	1910	Wood, Florence W.....	"	1905
Bishop, Lorine M.....	"	1903			
Cumming, Sarah C.....	"	1907	Bell, Wirt Lake.....	Sheldon.	No Date
Delaney, Hubert P.....	"	1910	Bessey, Arthur	"	1904
Delaney, Walter A.....	"	1910	Dearing, Stanley F.....	"	1906
Dickinson, W. Keith....	"	1906	Felker, Ethel Isabelle..	"	No Date
Du Bois, Arlene	"	1903	Grumieau, Emile J.....	"	1905
Edwards, Ruth W.....	"	1903	Hodgson, May L.....	"	1909
Elder, Grace Denny.....	"	1904	Keyes, Norman B.....	"	1909
Evans, Walter C.....	"	1909	Miller, Edna Pearl.....	"	1905
Gray, Mildred F.....	"	1904	Mortonson, Arthur C....	"	1903
Hart, Richard H.....	"	1904	Mulloy, Lorraine L....	"	1905
Kerr, Parker W.....	"	1906	Williams, Genevieve C...	"	1904
Kronoff, Carl G.....	"	1905	Young, William	"	1905
Malloy, Mary C.....	"	1907			

Name.	School.	Vac't'd.	Name.	School.	Vac't'd.
Moberg, Evelyn F.....	M. Sheridan.	1905	Crosby, Howard T.....	"	1905
Schumacher, Meta	"	1903	Denges, Bernice C.....	"	1904
Wellik, William	"	1906	Duenkel, Elsie E.....	"	1905
Wiegand, Amanda	"	1904	Herbon, Clair W.....	"	1911
Zirke, Joseph	"	1898	Herbon, Martha, M.....	"	1911
Johnson, Margaret C.....	Sherman.	1903	Higbee, Earl E.....	"	1903
McCarthy, William B....	"	1900	Kinney, George	"	1906
Vestal, William T.....	"	1904	Lenman, Warren W.....	"	1905
Rank, Bert Monroe.....	Sherwood.	1902	Matsen, Florence E.....	"	1902
Aincham, Marie E.....	Shields.	1904	Muir, Edith W.....	"	1907
Bushbacker, Martha E....	"	1901	Munton, Norine A.....	"	1906
Condon, James J.....	"	1903	Murray, Harold W.....	"	1904
Holmes, Mabel	"	1903	Ogden, Allen Lawson....	"	1904
Kennedy, Nellie	"	"	Owens, J. Bernice	"	1910
Kruse, Viola H.....	"	1904	Patton, Walter J.....	"	1903
Kno-p, Albert H.....	"	1903	Rider, Walter G.....	"	1904
Nurnberger, Frank H....	"	1905	Schallenmuller, Albert F.	"	1904
O'Brien, Agnes Alice....	"	1900	Tarrant, Ethel M.....	"	1904
Plattner, Alice	"	"	Walsh, J. Gladys.....	"	1907
Plattner, Fred J.....	"	"	Welch, Stanley E.....	"	1907
Reinmuth, Frederick W....	"	1904	Adamski, Josephine P....	Spry.	1903
Rundle Phoebe	"	1902	Had, Vlasta M.....	"	1904
Robinson, Dewey W.....	"	1905	Karas, Frank L.....	"	1906
Stephenson, James T....	"	1904	Kostulski, Bruno W. K...	"	1908
Wanner, Irene Mildred...	"	1906	Kreisinger, George J....	"	1903
Benjamin, Joseph	Skinner.	1903	Lindquist, Harry C.....	"	1909
Berkley, Ada L.....	"	1903	Schmidt, Edward	"	1904
Goldberger, Samuel	"	1904	Susmarski, Stanley J....	"	1906
Heller, Edmund G.....	"	1910	Vodicka, John	"	1903
Jones, William H.....	"	1906	Yezek, Ladislav P.....	"	1904
Lyman, Winnifred M....	"	1909	Zabloutny, Arnold S.....	"	1903
La Pointe, Harold.....	"	1904	Allen, Julia	Stewart.	1905
Marcheff, Atanas J.....	"	1908	Appleton, Helen	"	1905
Marschalk, Roy	"	1909	Ascher, Elmer	"	1903
Pearson, Corrine R.....	"	1903	Banta, Selma	"	1908
Romano, Michael J.....	"	1903	Bentley, Edward A.....	"	1910
Tandy, George G.....	"	1912	Blue, Cecil C.....	"	1909
Aranson, Eva	Smyth.	1910	Brautigam, Theodore M..	"	1912
Berman, Esther	"	1905	Burt, Russel Bristol....	"	1910
Banks, Minnie	"	1904	Carles, Roland F.....	"	1911
Blumenthal, Bertha M....	"	1906	Champion, Howard	"	1910
Cooperman, Rose I.....	"	1903	Cohen, Charlotte	"	1906
Clusman, Charles	"	1905	Coleman, Paul	"	1907
Cohen, Maurice Ira.....	"	1906	Cooke, Hugu Harrison...	"	1905
Cohen, Isadore C.....	"	1904	Dale, Thomas	"	1911
Cashman, Frieda	"	1901	Ekstrom, Bertha	"	1909
Fiddleman, Isadore	"	1904	Francis, Sara Louise....	"	1906
Gramer, William J.....	"	1904	Frantzen, Bonita Marie..	"	1902
Goldberg, Abe	"	1901	Green, Lila Allen.....	"	1906
Greenblatt, Fannie	"	1905	Green, Raymond Seth....	"	1908
Ginsburg, Charlotte E....	"	1905	Haberer, Evelyn E.....	"	1910
Goodman, Rose	"	1902	Husak, Edwin E.....	"	1909
Halpert, Mary	"	1898	Inglis, Pauline	"	1911
Harris, Eva	"	1905	Johnson, Alice Kathryn.	"	1909
Kaplan, Emanuel E.....	"	1906	King, Louise	"	1910
Klingman, David	"	1903	Knupfer, Richard	"	1909
Kaplan, Benjamin E.....	"	1905	Larson, Rena Isabella..	"	1907
Lipman, Bessie	"	1905	Laystrom, Elsie Marg...	"	1903
Lerner, Cecelia S.....	"	1901	Mai, Edna Elizabeth....	"	1910
Levin, William	"	1902	Mann, Elizabeth	"	1906
Perper, Libbie	"	1908	Merriman, Helen	"	1905
Podolsky, Maurice	"	1906	Miller, Mazie	"	1910
Rubenstein, Bernice	"	1908	Moore, Dorothy E.....	"	1902
Rappaport, Maurice S....	"	1903	Newsom, Amy	"	1903
Shapiro, Jacob R.....	"	1911	Pearson, Ruth Corrine...	"	1908
Shapiro, Isadore L.....	"	1910	Peterson, Lucile H. M....	"	1902
Singer, Bessie L.....	"	1906	Prochnow, Bernice M....	"	1912
Seidler, Lenora F.....	"	1905	Rockenfeller, Vernon ..	"	"
Weinstein, Ruth	"	1902	Roe, Gladys Muriel....	"	1907
Zatz, Israel	"	1905	Schott, Fred	"	1903
Albano, Maria M. J.....	Spencer.	1905	Schuberth, Anita	"	1906
Bailey, Eunice E.....	"	1903	Sinks, Frances Dorothy.	"	1910
Baker, Hazel B.....	"	1910	Williams, Ethel Mae....	"	1910
Clausen, Louis I.....	"	1907	Wilson, Margaret R.....	"	1908
			Wroble, Florence Irene..	"	1907

<i>Name.</i>	<i>School.</i>	<i>Vac't'd.</i>	<i>Name.</i>	<i>School.</i>	<i>Vac't'd.</i>
Lange, Irving	Stowe.	1903	Comisky, Marie L.....	"	1911
Olsen, Austin H.....	"	1905	Cornell, Susan	"	1911
Zahler, Rose	"	1904	Constantino, Ralph And..	"	1904
Anderson, Edith V.....	Sullivan.	1905	Duppler, Lawrence A....	"	1911
Anderson, Grace L.....	"	1905	Ebeling, Louis J. F....	"	1906
Anderson, Mabel E.....	"	1905	Funkenstein, William A.	"	1905
Anderson, Mabel L.....	"	1904	Fandre, Edna Marie.....	"	1911
Amundsen, Lester O.....	"	1904	Hoelzer, Edward F.....	"	1911
Barancik, Bennie	"	1902	Huber, Gladys May.....	"	1905
Blake, Gladys P.....	"	1904	Hyl Dahl, Ethel G.....	"	
Franket, William J.....	"	1904	Jachim, Martha	"	1907
Frailick, Hallie E.....	"	1905	Ingraos, John	"	1908
Griffiths, Arthur H.....	"	1902	Johnson, Irene Margaret	"	1909
Gorney, Tillie C.....	"		Kinderman, Mildred L...	"	1907
Gustafson, Esther E. S.	"	1903	Kinderman, Gertrude A..	"	1908
Hanahan, Rose F.....	"	1903	Madav, Stanley	"	1907
Johnson, Elmer O.....	"	1903	Mathison, Florence Story	"	1907
Laskowsky, Clara L.....	"	1904	Perille, Rocco	"	1909
Natzke, Louis	"		Roehr, Carl C.....	"	1910
Olson, Edith M.....	"	1904	Solomon, Ruth	"	1912
Olson, Ruth	"	1902	Soemo, Mildred Lillian...	"	1911
Parish, Nellie	"		Schurp, Carter Henry A.	"	1908
Pisarka, Genevieve	"		Schultz, Ruth	"	1911
Preuss, Ethel M.....	"	1903	Menconi, Vincent	"	1909
Preuss, Johanna	"	1906	Wischmann, Arthur G...	"	1910
Rydjewska, Angeline E..	"		Carlson, Hilding W.....	Taylor.	1903
Strand, Walter	"	1905	Collins, Charles R.....	"	1907
Abrams, Rose	Sumner.	1908	Forsberg, Erhard F. E..	"	1906
Anderson, Harriet E.....	"	1905	Haack, Laura E.....	"	1903
Behrens, Minnie	"		Hanson, Elmer A. G.....	"	1903
Block, Sophia A.....	"	1904	MacGillivray, David C. S.	"	1904
Brock, Virginia M.....	"		Mall, Dorothy E.....	"	1904
Broderick, Catherine M.	"	1911	Sebahar, Mary F.....	"	
Burnett, Frances A.....	"		Arndt, Ruth D.....	Tennynson.	1904
Campbell, Ruth M.....	"	1904	Daniels, Ora D.....	"	1904
Clark, James W.....	"	1906	Fricke, Flora H.....	"	1904
Durk, Gertrude L.....	"		Flynn, Thomas D.....	"	1906
Eaton, William L.....	"	1906	Hill, Albert J.....	"	1907
Elworthy, Alfred B.....	"	1911	Pye, Lawrence	"	1904
Evans, Hartwell	"	1905	Schroeder, Lillian M....	"	1905
Fay, M. E. Ione	"	1906	Wheeler, Charles D.....	"	1904
Feldman, Irving H.....	"	1903	Steger, Conrad H.....	Thomas.	1904
Fitchie, Gertrude H.....	"	1904	Anderson, August S.....	J. N. Thorpe.	1911
Freeto, Ruth E.....	"	1906	Anderson, Grant	"	
Garrioch, William	"		Biehler, George M.....	"	1908
Gehle, Walter W.....	"	1902	Carlson, William H.....	"	1911
Grimley, Ethel A.....	"	1905	Healy, Florence F.....	"	1911
Hartung, Margaret E.....	"	1911	Matthews, Elzina E.....	"	1911
Hassett, James J.....	"	1905	Spiegel, Max	"	1911
Holmgren, Victoria S....	"	1904	Anderson, C. Marshall. O. A.	Thorp.	1909
Klooster, Raymond J....	"	1907	Carlson, E. Norman.....	"	1904
LaPlante, Howard L.....	"	1909	Evers, Eva W.....	"	1904
Lovelock, Jr., Thomas B.	"	1904	Gruber, Lawrence C.....	"	1904
Manshreck, Aline G....	"	1903	Hallgren, Norman C.....	"	1904
McCue, Madeline M.....	"	1904	Huwald, Vera A.....	"	1905
Nettleton, Mildred B....	"	1904	Johnson, Mable G.....	"	1904
Peters, Helen I.....	"		Johnson, Henry T.....	"	1909
Peulecka, L. Agatha....	"	1904	Kauffmann, Margaret H..	"	1906
Price, Mary	"		Krueger, Irene E.....	"	1907
Schaefer, Arno O.....	"	1904	Ludwig, Theresa E.....	"	1905
Steffen, Norma	"		Larson, Hazel M.....	"	
Stone, Mabel J.....	"	1904	Levander, Esther H.....	"	1907
Tognotti, Lilia M.....	"	1909	Ofenloch, John A.....	"	1904
Tris, Adrian L.....	"	1905	Peterson, Joseph D.....	"	1909
Tris, Lucille L.....	"	1904	Seiler, Walter E.....	"	1905
Uebelmesser, Edwin F....	"	1906	Weickart, Henrietta F....	"	1911
Vanderpoel, Mildred M..	"	1904	Wolff, Magdalene E.....	"	1909
Vogan, Sedgwick J.....	"	1903	Woschinsky, Rudolph ...	"	1904
Ward, Helen E.....	"	1905	Baumruck, Charles J....	Throop.	1904
Warnock, Raymond	"	1907	Blaha, Erwin G.....	"	1907
Law, Emily J.....	Swing.	1906	Bubenik, Charles	"	1900
Broggi, Anna H.....	Talcott.	1911	Bulicek, John	"	1901
Burkhardt, Verena	"	1905	Cerny, Bessie	"	1904
Cohn, Russell A.....	"	1911	Dusek, Emilie	"	1903

Name.	School.	Vac't'd.
Dvorack, Anna	"	1903
Holecek, Alois	"	1904
Ourada, William	"	1905
Semerak, Napoleon	"	1904
Vlasaty, Adelaide A.....	"	1903
Benzuly, Harry H.....	Tilton.	1904
Borchardt, Ernest C.....	"	1902
Bosley, Alice M.....	"	1905
Butterfield, Willard A.....	"	1904
Cary, George Robert.....	"	1909
Davies, Alfred	"	1902
Dunn, Beatrice M.....	"	1904
Dunwiddie, Mabel L.....	"	1906
Glantz, Arlene B.....	"	1908
Geurley, Kenneth L.....	"	1902
Guyon, Vivian I. G.....	"	"
James, Stanley H.....	"	1902
Jaynes, Philip S.....	"	1904
Johnson, Ethel	"	1903
La Voy, George A.....	"	1903
Lindsay, Ethel J.....	"	1909
Koch, Helen E.....	"	1897
Martin, George	"	1902
Paynter, Edward E.....	"	1908
Peterson, Harold A.....	"	1906
Posenke, Anna	"	1904
Rebmann, Arthur J.....	"	1904
Road, Esther E.....	"	1904
Spruce, Robert R.....	"	1909
Taylor, Florence N.....	"	1901
Tilton, Edna B.....	"	1904
Alborg, Edw. Emanuel	Trumbull.	1904
Benson, Ruth Mildred...	"	1905
Bloomquist, Inez Aug....	"	1909
Chant, Laura Florence...	"	1906
Cory, Emily Frances....	"	1904
Dahly, Harold Walter...	"	1905
Doerscher, Elsie	"	1904
Drake, Conrad Alfred...	"	1906
Ecklund, Myrtle C.....	"	1904
Ellmore, Marion	"	1905
Ellstrom, Sidney Charles	"	1905
Feldstein, Milton L.....	"	1904
Foy, John A.....	"	1903
Froberg, Gerald Alfred...	"	1905
Griser, Mary Elizabeth...	"	1904
Hamming, John Lennart...	"	1905
Hansen, Ruth	"	1906
Holmsted, Helen	"	1910
Jenczewski, Henry	"	1906
Johnson, Forrest E. L....	"	1906
Johnson, Leonard W.....	"	1907
Klimmer, George D.....	"	1904
Koelle, Edward Arthur...	"	1904
Lehman, Lois Mary.....	"	1906
Leichsenring, Anna H....	"	1902
Landhy, Irwin Theodore...	"	1905
Larsen, Leonard	"	1905
Lund, Carl A.....	"	1904
McCambridge, Clar. P....	"	1906
Morse, Mildred E.....	"	1903
Nelson, Earl Agerton....	"	1904
Nelson, Mabel L.....	"	1902
Nissen, Raymond Louis...	"	1904
Oesterreicher, Isadore ..	"	1904
Olsen, Frank	"	1900
Ostrand, Lillian E.....	"	1906
Ostrand, Rupert	"	1904
Peterson, Ralph Walter...	"	1906
Rasmus, Walter E.....	"	1904
Rodigher, Anthony	"	1904
Sallman, Ethel J.....	"	1903
Sandberg, Gertrude M....	"	1906
Sandstrom, Reuben Sven	"	1905
Schultz, Amalia	"	1902
Simpson, May W.....	"	1901

Name.	School.	Vac't'd.
Stollery, Evelyn Daisy..	"	1906
Tappendorf, Louise M...	"	1904
Thor, Jennie Elizabeth...	"	1906
Ullrich, Eugene Field...	"	1905
VanCleave, Claudine	"	1907
Wallin, Herbert John...	"	1904
Zech, Raymond E.....	"	1905
Zons, Joseph	"	1905
Anderson, Florence.	Van Vlissingen	1908
Ambuul, Genevieve	"	1905
Arentz, Marie C. A.....	"	1906
Boomker, Andrew J.....	"	1909
Bos Catherine	"	1904
Carlson Albert A.....	"	1903
Carlson Florentine A....	"	1903
Cmarik, Anna	"	1905
Delfer, Frank W.....	"	1902
Dick, Robert L.....	"	1905
De Vries, Florence.....	"	1907
Erlandson, Elsie A. E....	"	1904
Farr, Irene M.....	"	1906
Ferm, Walter O.....	"	1907
Gorehame, Gertrude	"	1906
Hafk, Louis	"	1903
Hakeson, Bernhard	"	1908
Hasemeyer, Clarence ...	"	1910
Hellstrom, Reuben A....	"	1903
Hockinson, Gustave J. A.	"	1908
Jansen, George D.....	"	1905
Jerner, Edward C.....	"	1901
Johnson, Theodore	"	1904
Jones, Ethel M.....	"	1907
Kunst, Mary V.....	"	1904
Lagerborg, Florence I...	"	1907
Larson, Harold	"	1907
Lindgren, Harry	"	1903
Mathews, Gladys L.....	"	1909
Maw, Leonard C.....	"	1907
Modin, Mildred F.....	"	1903
Muys, Henry J.....	"	1903
Nelson, Lawrence A.....	"	1906
Nylander, Clifford A....	"	1909
Peterson, Hazel G.....	"	1906
Proper, Elizabeth	"	1906
Seeholm, Ethel C.....	"	1905
Sizoo, Nicholas J.....	"	1904
Skoog, Ernest	"	1908
Slager, Dora	"	1908
Strain, Bruce H.....	"	1905
Swanson, Clara E. O....	"	1906
Swanson, Paul	"	1903
Ubbink, Martha	"	1908
Van Etten, Agatha	"	1904
Vander Veen, Pearl.....	"	1904
Van Pelt, Agnes	"	1907
Wank, Olga	"	1908
Wexelberg, Harold D....	"	1905
Wheeler, Catherine	"	1907
Woodward, Victor	"	1908
Yonkman, Isaac	"	1905
Zylstra, John	"	1906
Bayer, Florence ...	Von Humboldt.	1911
Berger, Newell J.....	"	1906
Blaurock, Hazel M. E....	"	1904
Boysen, Irma	"	1904
Circle, Dora	"	1900
Daly, Ethel	"	1905
Drevno, Hymen D.....	"	1906
Frank, Alfred E.....	"	1906
Frankel, Gertrude M....	"	1905
Glaser, Samuel	"	1906
Gold, Nira G.....	"	1911
Goldfine, Minnie	"	1907
Hagland, Lewis O.....	"	1902
Kurniker, Helen H.....	"	1911
Levinson, Benjamin	"	1909

<i>Name.</i>	<i>School.</i>	<i>Vac't'd.</i>	<i>Name.</i>	<i>School.</i>	<i>Vac't'd.</i>
Levy, Lawrence	"	1904	Jahelka, Josephine	"	1910
Lipschitz, Samuel	"	1906	Maca, Paul Carl	"	1910
Markow, Llewellyn W.	"	1903	Malzinski, Victor	"	1905
Michel, Rose	"	1908	Matthel, Clara Viola	"	1907
Missner, Leopold	"	1904	Quint, Bert	"	1904
Mitchell, Joe W.	"	1904	Sirp, Emil	"	1909
Nordgren, Anna T.	"	1904	Steinbach, Clara	"	1907
Olsen, Robert J.	"	1904	Travnicek, Geo. Stephen ..	"	1904
Petersen, Carola N.	"	1906	Ullrich, Edna	"	1903
Ringquist, Ethel A. H.	"	1904	Van Dahm, Grace	"	1905
Rubin, Rose Caroline	"	1904	Wieman, Earl	"	
Scher, Arthur	"	1906	Cuba, Samuel J.	Ward.	1909
Scholz, Jessie	"	1903	Davenport, Anna B.	"	1907
Shapiro, Isadore	"	1908	Finck, Hazel M.	"	1910
Shay, Eleanor E. A.	"	1904	Friesenhahn, Rosina K.	"	1902
Soper Melville K.	"	1903	Hauser, Otto	"	1911
Stanger, Harold E.	"	1911	Howard, William J.	"	1906
Stern, Fannie	"	1906	Morrison, Warren P.	"	1909
Tavalinsky, Sam	"	1904	MacDonald, Martin	"	1909
Warner, Dolly A.	"	1904	Mammoser, Euallia A.	"	1905
Werne, Bertha	"	1905	Mammoser, Marcella	"	1905
Bisbee, Hazel K.	Wadsworth.	1903	Olsen, Robert	"	1903
Bynner, Edith Jessie	"	1902	Peterson, John E.	"	1906
Burke, Norma A.	"	1903	Rowe, Dellaphine	"	1906
Blank, Pauline	"	1901	Sazma, Frank T.	"	1904
Beal, Walter G.	"	1904	Vassmer, Lena	"	1904
Bowman, Grace Alberta.	"	1902	Arenstein, George I.	Washburne.	1903
Bryan, Corinne	"	1904	Baranov, Goldie R.	"	1904
Calahan, Josephine	"	1904	Behan, Lillian M.	"	1904
Crowell, Eleanor Frances	"	1904	Behan, Josephine M.	"	1904
Chadwick, Hazel B.	"	1902	Cohn, Nathaniel	"	1906
Cross, Dorothy Helen	"	1902	Garfinkel, Sarah	"	1905
Day, Charlotte Q.	"	1901	Glickman, Annie	"	1905
Daley, Margaret Beryl	"	1904	Grib, Stephen P.	"	1907
Eisenberg, Rebecca	"	1900	Horwitch, Joe	"	1903
Ellsworth, Aubrey D.	"	1900	Michalski, Abraham	"	1905
Franklin, Beatrice	"	1904	Orris, Harry	"	1903
Feldstein, Philip Ralph	"	1905	Ostrowsky, Esther	"	1901
Gurney, Frederick T.	"	1905	Rivkovich, Lillian V.	"	1902
Green, Katharine S.	"	1904	Rosenthal, Katie	"	1905
Granger, Paul Jennings.	"	1904	Rosenthal, Hymen	"	1903
Hopkins, Louise	"	1905	Rozinsky, Lena	"	1905
Hrdlicka, Bohnmilla	"	1910	Schaffer, Sarah	"	1905
Heffelfinger, Hazel Ruby	"	1904	Siegel, Maurice	"	1906
James, Hobart Hayden	"	1904	Steinberg, Esther	"	1903
Jones, Sabra Audentina	"	1904	Yudelowitz, Mamie	"	1906
Krengel, Julia Adele	"	1905	Zaslowsky, Max	"	1904
Kaull, Osborn W.	"	1907	Anders, Vera	Waters.	1903
Lettsome, A. Carr.	"	1906	Anderson, Norman Bertrand ..	"	1904
Limberty, Robert M.	"	1902	Anderson, Evelyn	"	1905
Morey, Ruth E.	"	1904	Andersen, Bessie	"	1904
Murphy, Edgar English.	"	1908	Bartzen, Helen Loretta	"	
Mindlin, Bessie H.	"	1904	Brockman, Lydia Paulina ..	"	
Oughton, Arthur Charles	"	1907	Gibson, Walter T.	"	
Pearson, Florence Mae	"	1905	Hanson, Esther	"	1911
Replinger, Naomi Louise	"	1905	Heyden, Walter F.	"	1904
Reading, Edgar B.	"	1903	Hochriem, Frederick	"	1907
Ross, Evelyn A.	"	1903	Klipfel, Esther Frances.	"	1911
Robinson, Irving R.	"	1901	Kremer, Eleonore Eva.	"	
Swan, Arthur William	"	1904	Leonard, Edelbert	"	1904
Schwier, Luella Marg.	"	1902	McKeown, Agatha	"	1911
Stahle, Helen Victoria	"	1902	May, Robert Otto	"	
Shearman, Lillian Cloe.	"	1911	Ryden, Alfred	"	1906
Varley, Thomas H.	"	1904	Richter, Helen Florence.	"	1903
Warren, Robert Porter	"	1900	Stratton, Leonard W.	"	
Williams, Frederick A. G.	"	1904	Wienhold, Ralph L.	"	
Wohnke, Glenn R.	"	1902	Baer, Edward A. H.	Wells.	1904
Wolf, Merrill M.	"	1903	Berkowitz, Leo R.	"	1909
Brown, Caseymera	Walsh.	1903	Cohen, David M.	"	1906
Chramy, Emma	"	1906	Craik, Edwin A.	"	1905
Crawley, Irene Elizabeth	"	1905	Gorney, Helen	"	1905
Finkbeiner, Irmgard	"	1906	Hussong, Adolph	"	1905
Freitag, Edna Louise	"		Kowitz, Edward H.	"	1905
Hartman, William W.	"	1908	Luehr, Walter E.	"	1907
Hospes, Sadie	"	1904	Marks, Rachel B.	"	1905
			Smith, Josephine A.	"	1906
			Stein, Abraham	"	1908

<i>Name.</i>	<i>School.</i>	<i>Vac't'd.</i>	<i>Name.</i>	<i>School.</i>	<i>Vac't'd.</i>
Steinberg, Frank A.....	"	1906	Greenberg, Hannah	"	1902
Twersky, Harriet	"	1910	Herzfeld, Edith	"	1905
Will, Arthur F.....	"	1910	Herzfeld, Simon	"	1905
Allen, John J.....	Wentworth.	1902	Hollender, Theresa	"	1904
Broekema, Ruth C.....	"	1905	Holst, Wendell	"	1901
Colby, Norma M.....	"	1903	Isenson, Jennie	"	1906
Davidson, Florence M.....	"	1902	Isenson, Rose	"	1905
Davis, Mary A. E.....	"	1904	Jacobson, Harry	"	1910
DeRoque, Dorothy M.....	"		Kalchheim, Tillie	"	1905
Grofskopf, Arthur H. L.....	"	1904	Kastel, Ella	No Date	
Grogan, James	"	1904	Klompus, William	"	1905
Harmening, Edith F.....	"	1903	Kraut, Isador	"	1906
Hennig, Wilfried A.....	"	1902	Kyas, Anna L.....	"	1902
Locke, Robert R.....	"	1900	Levin, Meyer	"	1905
MacLarty, Mary A.....	"	1901	Levitt, Sophie E.....	"	1908
Miller, I. Marie.....	"	1907	Levow, Hattie E.....	"	1903
Murphy, Helen B.....	"	1904	Lindy, Gertrude R.....	"	1905
North, Chester R.....	"	1902	Mesrow, Leo S.....	"	1906
Oschatz, Fred G.....	"	1902	Miller, William	"	1908
Palz, Hertha M.....	"	1903	Natzke, Lillian C.....	"	1903
Parsons, Helen M.....	"		Noparstak, Jacob M.....	"	1905
Petersen, Frances	"	1902	Padrowsky, Hyman	"	1906
Reid, James H.....	"	1902	Rosin, Isador	"	1906
Rooms, Minnie F.....	"	1906	Schaffer, Henry L.....	"	1903
Russell, Howard C.....	"	1903	Schiller, Harriet R.....	"	1905
Wassermann, Elsie H.....	"	1902	Silvertrust, Leon	"	1902
Zetterberg, Elsie M.....	"	1907	Slepyan, Norman	No Date	
Atkins, Fred T.....	West Pullman.	1902	Theodore, Elaine D.....	"	1903
Blom, Ejnar, C.....	"	1903	Torrison, Martha F.....	"	1907
Bult, Lawrence	"	1904	Turk, Ethel	"	1907
Chamberlin, Gertrude L.....	"	1905	Turk, Harry	"	1907
Chevaux, Lillian J.....	"	1904	Weiss, Helen	"	1903
Chrisse, Ralph	"	1903	Wolowitch, Fannie	"	1901
Carlson, Melvin E.....	"	1910	Abt, Marion M.....	Willard.	1905
Erickson, Mabel L.....	"		Alexander, Beatrice R.....	"	1906
Erickson, Oscar E.....	"	1903	Bowles, Edna J.....	"	1910
Etheid, Elmer F.....	"	1902	Bell, Marie Beatrice.....	"	1911
Freimuth, Hans E.....	"		Bennett, Catherine Maude.	"	1910
Fahrenbach, Oliver P.....	"	1904	Cody, James P.....	"	1911
Gulbranson, Thea A.....	"		Cohen, Gertrude	"	1910
Goodell, Helen M.....	"	1909	Epstein, Ralph C.....	"	1904
Howes, Frances L.....	"	1903	Fleishman, Samuel	"	1901
Hyde, Gordon W.....	"	1904	Frisch, Sidney	"	1910
Hiti, Joseph J.....	"	1906	Friedman, Marion	"	1904
Johnson, Ethel M.....	"	1903	Griffith, Carey S.....	"	1907
Kalkbrenner, Albert J.....	"	1903	Goodman, Carolyn L.....	"	1910
Lange, Minnie J.....	"	1903	Greenblatt, Lillian	"	1909
Lorence, Victor J.....	"	1902	Gustafson, Ethel Margaret.	"	1904
Langenberg, Mildred I.....	"		Hornstein, Louis A.....	"	1910
Micheals, John J.....	"	1906	Herzog, Jerome Lionel	"	1912
McClelland, J. Howard.....	"	1909	Heifer, Sarah	"	1903
Malkas, John H.....	"	1901	Holz, Sam	"	1910
Majoros, Agnes A.....	"		Jacobs, Frances D.....	"	1904
Navakoski, Leonard	"	1908	Keefer, Allan Harold	"	1907
Pedersen, Waldemar	"	1903	Levy, Katherine	"	1903
Rau, Addie E.....	"		Lyon, Melville N.....	"	1904
Ross, Arthur A.....	"	1901	Merinbaum, Ethel F.....	"	1904
Raushev, Ivan V.....	"		Mitchell, William K.....	"	1908
Schaack, Florence C.....	"		McArdle, John P.....	"	1908
Swanson, Albert C.....	"		Payne, Margaret Frances..	"	1910
Schlinski, Grover	"		Ruthstein, Abraham J.....	"	1907
Schreul, Norman L.....	"	1904	Skow, Jennie	"	1904
Schneider, Erna M.....	"	1904	Schneewind, Jerome J.....	"	1910
Walker, Lillian	"		Sibley, Marion Eleanor.....	"	1907
Waters, Clyde F.....	"		Stern, Evelyn Ruth	"	1904
Berg, Samuel	Wicker Park.	1910	Seidler, Edith V.....	"	1905
Breuning, Elizabeth	"	1904	Sabath, Milton J.....	"	1907
Davis, Berenice D.....	"	1904	Taussig, Leo	"	1907
Eckert, Gustav C.....	"	1908	Toerpe, Louis W.....	"	1904
Edelson, Pearl	"	1904	Weiskopf, Milton L.....	"	1905
Engle, Emma M.....	"	1903	Winterberg, Henrietta	"	1907
Ferkin, Leo A.....	"	1902	Bennett, M. Antoinette....	Yale.	
Fisch, Bertha B.....	"	1904	Brittain, Ashleigh W.....	"	1907
Glosser, Hannah	"	1903	Buehler, Carl John	"	1905
Glube, Hazel	"	1903	Carlson, Walter E.....	"	1904
Goldstein, Louis	"	1905	Chason, George R.....	"	1903
Greenbaum, Pauline	"	1909	Cleavy, Walter C.....	"	1904
			Crosby, Grace E.....	"	1907

<i>Name.</i>	<i>School.</i>	<i>Vac't'd.</i>	<i>Name.</i>	<i>School.</i>	<i>Vac't'd.</i>
Clonston, H. Marguerite	"	"	Moeller, Walter H.	"	1905
Dalzell, A. Jane	"	1901	Olsen, Esther M.	"	1907
Dukes, Gladys, V.	"	1908	Petersen, Hazel I.	"	1905
Edwards, Eugene B.	"	1904	Pedersen, Helen C.	"	1905
Edwards, W. Herbert	"	1904	Robitchek, Ruth R.	"	1910
Fleming, Louise	"	1907	Renner, Herbert E.	"	1912
Fleming, Norman T.	"	"	Scheuer, Horace F.	"	1905
Fuchs, Anita H.	"	1907	Therkildsen, Edna M.	"	1905
Gilmour, Herbert W.	"	1901	Thorsen, Hazel M.	"	1905
Griffith, Dorothy I.	"	1902	Wang, Nancy H.	"	1910
Holbrook, Walter Glenn	"	1907	Wilken, Etta R.	"	1908
Kohn, Walter C.	"	1904			
Lewis, Marguerite G.	"	1903	The following is a list of the successful candidates in the examination for entrance to the High School, held January 16, 1913:		
Lonergan, Edith A.	"	"	<i>Name.</i>	<i>School.</i>	
McCracken, Gordon D.	"	1902	Bean, Eugene	Greeley	
Moore, Grace A. M.	"	1903	Bradford, Ralph	Agassiz	
Morton, Richard E.	"	1901	Burke, Norma	Wadsworth	
Murdock, George H.	"	1903	Dwyer, Niles	Tennyson	
Page, Della H.	"	1903	Edmonds, Bernice	Shakespeare	
Parker, Caroline P.	"	1907	Ehrlich, Louis	Bancroft	
Power, Julia I.	"	1903	Ex. Mandel S.	Marquette	
Quick, Spencer S.	"	"	Fello, Raymond	Shakespeare	
Sandstrom, Clarice M.	"	1904	Fisher, George H.	Kozminski	
Shirritt, Janette L.	"	"	Freud, Roland	Willard	
Smith, Will C.	"	1904	Gelford, Abraham	Marquette	
Snyder, Bernadine T.	"	1904	Gentry, Lillian	St. Xavier	
Stafford, Jessie L.	"	1903	Gilsen, Carl D.	Lewis-Champlin	
Stageman, Elmer H.	"	1904	Gildman, Lena	Marquette	
Steere, Frederick S.	"	1902	Greis, David	Tennyson	
Vail, Charles W.	"	1905	Johannsen, John C.	Copernicus	
Vrell, Florence I.	"	1906	Johnson, Ethel B. H.	O. A. Thorp	
White, Harold G.	"	"	Johnson, Ralph	Monroe	
Wilhelm, Margaret M.	"	1904	Klier, Mary	O. A. Thorp	
Webster, Kenneth E.	"	1905	Klope, Elmer	Marquette	
Webster, Irene	"	1905	Kritzman, Ben	Marquette	
			Lapiner, Gerold	Shakespeare	
Albach, Walter	Richard Yates.	1905	Levinson, Tillie	Von Humboldt	
Andersen, Florence E.	"	1911	Lindbloom, Ruth	Felsenthal	
Amundsen, Nora J.	"	1911	Lyon, Leonard R.	Shakespeare	
Brettmann, Herbert H.	"	1905	MacLachlan, Helen M.	Wentworth	
Bengtson, Martin	"	1910	Melody, James F.	Kozminski	
Bilhorn, John C.	"	1905	Nagel, Margaret C.	Agassiz	
Bender, Raymond E.	"	1907	Neuenfeld, Walter	O. A. Thorp	
Brandt, Roland H.	"	1911	Priebe, Louise	Agassiz	
Carlson, Anna G.	"	1911	Ravenfeld, Roy	Agassiz	
Chesner, Ellen C.	"	1911	Renner, Elsa	Agassiz	
Edwards, Raymond G.	"	1905	Richardson, Arthur	Shakespeare	
Glumso, John	"	1905	Rubin, Carl	Von Humboldt	
Gislesen, Esther M.	"	1911	Rune, Florence	Harper	
Hange, Esther E.	"	1911	Saunders, Richard D.	Kenwood	
Hanson, Leonard L.	"	1909	Scheunemann, Walter	Agassiz	
Hallquist, Reuben E.	"	1904	Schulze, Clara J.	Agassiz	
Halverson, Ruth I.	"	1906	Steinberg, Harry	Wells	
Hansen, Christian M.	"	1905	Strauss, Laurence A.	Shakespeare	
Jensen, Alice L.	"	1905	Wells, Frank C.	Harper	
Johnson, Earl L.	"	1907	Wurth, Clarence G.	Agassiz	
Krogh, Ruth B.	"	1911			
Kruger, Sidney	"	1911			
Lude, Clara E.	"	1905			

The following is a list of the successful candidates in the examination for entrance to the High School, held January 16, 1913:

<i>Name.</i>	<i>School.</i>
Bean, Eugene	Greeley
Bradford, Ralph	Agassiz
Burke, Norma	Wadsworth
Dwyer, Niles	Tennyson
Edmonds, Bernice	Shakespeare
Ehrlich, Louis	Bancroft
Ex, Mandel S.	Marquette
Felio, Raymond	Shakespeare
Fisher, George H.	Kozminski
Freed, Rolland	Willard
Gelford, Abraham	Marquette
Gentry, Lillian	St. Xavier
Gilsen, Carl D.	Lewis-Champlin
Gildman, Lena	Marquette
Greis, David	Tennyson
Johannsen, John C.	Copernicus
Johnson, Ethel B. H.	O. A. Thorp
Johnson, Ralph	Monroe
Klier, Mary	O. A. Thorp
Klope, Elmer	Marquette
Kritzman, Ben	Marquette
Lapiner, Gerold	Shakespeare
Levinson, Tillie	Von Humboldt
Lindhloom, Ruth	Felsenthal
Lyon, Leonard R.	Shakespeare
MacLachlan, Helen M.	Wentworth
Melody, James F.	Kozminski
Nagel, Margaret C.	Agassiz
Neuenfeld, Walter	O. A. Thorp
Priebe, Louise	Agassiz
Ravenfeld, Roy	Agassiz
Renner, Elsa	Agassiz
Richardson, Arthur	Shakespeare
Rubin, Carl	Von Humboldt
Rune, Florence	Harper
Saunders, Richard D.	Kenwood
Scheunemann, Walter	Agassiz
Schulze, Clara J.	Agassiz
Steinberg, Harry	Wells
Strauss, Laurence A.	Shakespeare
Wells, Frank C.	Harper
Wurth, Clarence G.	Agassiz

BOARD OF EDUCATION

REGULAR MEETING

OFFICIAL REPORT

CHICAGO, FEBRUARY 5th, 1913

The President, Mr. Reinberg, took the chair and the meeting being called to order there were then

Present—Messrs. Smietanka, Vincent, Lipsky, Harding, Mrs. MacMahon, Messrs. Huttman, Dibelka, Sethness, Sonstebly, Kelly, Erikson, Dr. Warning and Mr. Reinberg—13.

Absent—Messrs. Cameron, Urlon, Dean Sumner, Judge Sears, Messrs. Rothmann, Loeb and Dr. McFatrish—7.

Approval of Record of Proceedings.

On motion of Judge Vincent, seconded by Mr. Kelly, the reading of the record of the regular meeting held January 22, 1913, was dispensed with and the record thereof, as printed, was approved.

(19792-A)

Boys Paroled and Discharged from Parental School.

The Secretary presented the following communication from the President of the Board:

February 5th, 1913.

To the Board of Education of the City of Chicago.

LADIES AND GENTLEMEN:—

Mr. Peter A. Mortenson, Superintendent of the Chicago Parental School, reports that he is satisfied from the conduct of the following named boys that if paroled they will attend regularly the public or private school to which they may be sent, and recommends their parole:

Arthur Bernstein.
Sidney Gellman.
Adolph Klimasz.
William Levine.
John Schomer.
Peter Schwartz.
Frank Schroven.
Carl Slaughter.
Sam Udkoff.

I respectfully ask concurrence in the recommendation of Mr. Mortenson.

Yours very truly,

PETER REINBERG.

President.

On motion of Mr. Kelly the recommendation of the President was concurred in.

STANDING COMMITTEES

The Chair stated that, in case no objection was made by any member present, it was agreed that the reports of the several Standing Committees be sent to the desk of the Secretary in the order of the committees, as provided for in the regular order of business; that they be read by the Secretary, and in case no objection is made during the reading thereof, that at the conclusion of the reading of the reports of each committee a vote be taken on the acceptance of the reports submitted, and the adoption of the recommendations contained therein as a whole; if during the reading of such reports any objection is made to any report or any part of any report presented, such report or reports objected to shall be passed and the consideration thereof taken up separately.

SCHOOL MANAGEMENT

Judge Vincent, member of the Committee on School Management, presented reports of the Committee, as follows;

(19793)

Award Certificate.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that the following named persons, who were successful in the academic examinations for certificates to teach in the public schools of Chicago, and who have since passed the required physical examination, be awarded certificates:

*Teachers in High Schools.**General Certificates.*

Alsager, C. Martin.
Emery, Frederic B.
Friedman, Rose G.
Henderson, Bertha.
Johnston, May J.
Spain, Emo C.
Stewart, Charles S.

*Teachers in High Schools.**Limited Certificates.**Phonography Major—*

Barkley, Lelia B.
Carroll, Mary.
Olson, Lena N.

Physical Education Major—

Crook, Harold R.
Hillebrand, William R.
Koch, Earl.
O'Connell, Virginia A.

Blacksmithing Major—

Pahlman, Paul James.

Teacher in Elementary Schools.

Weinberger, Mollie.

Teachers of German in Elementary Schools.

Karmsen, Zelma.
Lehmann, Ailwene.
Niederman, Sarah.
Schaefer, Ruth M.

Teachers in Kindergartens.

Gordon, Margaret McP.
Piersen, Mabel E.
Steen, Aimee Dell.

Teachers of Manual Training in Elementary Schools.

Anderson, Charles.
Mills, Zella F. R.
Morgan, F. A.

The Superintendent further reports that the following named persons, who were successful in the academic examination for certificates to teach in the Chicago public schools, under Section 119 of the Rules of the Board of Education, are not required to take the physical examination. The Superintendent therefore recommends that they be awarded certificates as indicated:

Teachers in High Schools.
General Certificates.

Denton, Valentina.
Wyse, Jennie D.

*Teachers in High Schools.**Limited Certificates.**Phonography Major—*

Jewell, Claire C.

Physical Education Major—

O'Connell, Bessie A.

Household Arts Major—

Wells, Florence E.

Foundry Major—

Craig, James A.

Blacksmithing Major—

Stritesky, John.

Teachers of German in Elementary Schools.

Berleman, Hannah.
Hinrichs, Marie A.

Teachers of Manual Training in Elementary Schools.

DeYoung, Richard G.
Slepicka, Francis B.

The Superintendent further recommends that Anna L. Kappes, who was successful in the academic examination for a certificate as teacher in kindergartens, and who has since passed the required physical examination, be awarded a certificate under date of September 4, 1912.

The Superintendent further reports that Elizabeth Smith, who already holds a general certificate to teach in the high schools, wrote on Accounting Major in the examination held on December 23 and 24, 1912, for certificate to teach in the high schools, and was successful, and that Bohumil Kral, who holds a general high school certificate, wrote on Bohemian Minor, and was successful.

(19794)

Award of Certificates.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of School recommends that partial certificates be awarded to the persons named below, graduates of the Chicago Teachers College, Class of June, 1912, to bear date of the day on which they respectively attain the age of nineteen years, as indicated:

Elementary Teachers.

Coughlin, Grace I. Nov. 4, 1912
Hansen, Esther F. Feb. 23, 1913
Heagney, Anne M. Nov. 15, 1912
Kellogg, Eleanore. Nov. 1, 1912
Lynn, Florence M. Feb. 11, 1913
Soukop, Mary. Oct. 14, 1912

Household Arts.

Short, Edna M. Jan. 28, 1913

(19795)

Award Diplomas and Partial Certificates to Graduates of Chicago Normal College.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that the principal of the Normal School has reported that the following named students in the Chicago Normal College have finished the course of study required, and are recommended for graduation. They have passed the physical examination, required under the rules, and the Superintendent therefore recommends that they be granted diplomas of graduation from the Chicago Normal College and partial certificates to teach in the elementary schools as shown herein, under date of January 31, 1913.

Regular Course for Elementary Teachers.

Bock, Ruth E.
Bonfield, Edna Mae.
Carney, Anna S.
Chrimes, Anna.
Cullinan, Grace Justa.
Cumming, Ethel Aston.
Davis, Edith Olive.
Davis, Gwendolyn Mary.
Espen, Bertha.
Flemming, Harriet R.
Fraley, Ethel Margaret.
Geiler, Dorothy.
Gibbons, David John.
Griffin, Loretta Thomasine.
Hantz, Ruth Genevieve.
Hartford, Marie.
Klaas, Clara Elsie.
Licht, Edna Dorothy.
Linguist, Ellen Elfreda.
Liska, Josephine Katherine.
Lucas, Mary Theresa.
McCoy, Pearl.
McMahon, Agnes E.
Maloney, Vera Imogene.
Mencel, Laura.
Michaelis, Rose Victoria.
Moore, Margaret Mary.
Murphy, Grace Veronica.
O'Keefe, Ella Frances.
Osdham, Ernestine Vivian.
Olson, Jennie E.
O'Meara, Margaret Elizabeth.
Peterson, Olive Marie.
Renaud, Olive.
Rhenstrom, Christine.
Riordan, Mary Frances.
Roche, Joseph Vincent.
Sabath, Rose Ruth.
Schaefer, Ruth Marion.
Schlumbrecht, Hazel Bertha.
Schwanke, Alma Hilda Josephine.
Scott, Margaret Beatrice.
Scott, Marion Barbara.
Sullivan, Stella Frances.
Tyler, Ithea Luella.
White, Ema Jerome.
Williams, Betty.
Wright, Amy Eliza.

Kindergarten Course.

Klein, Belle.
Lane, Florence Marie.
Stewart, Jeannie McDougall.
Swift, Elsie Maud.

Walker, Mary Linda.

Graduates of Household Arts Course to be Awarded Diplomas of Graduation and Partial Certificates to Teach Household Arts in the Elementary Schools.

Gildersleeve, Ferne Olga.
Kelly, Ella Irene.
Lundquist, Mahel Gertrude.
Malloy, Anne.
Sayle, Mona May.

Oral Instruction of the Deaf. Graduate to be Awarded Diploma of Graduation and Partial Certificate for Teachers of the Deaf.

Flanders, Harriet Isabel.

Former Teachers. The Following Named Former Teachers, Whose Certificates Became Invalid by Reason of Expiration of Time Limit, Completed the Required Elementary Course of One Year; to be Awarded Diplomas of Graduation and Partial Certificates to Teach in the Elementary Schools.

Bohman, Elizabeth Stahl.
Brown, Clara M.
Howard, Lillian Almira.

Graduates Under Nineteen Years of Age. The Following Named Have Completed the Required Courses, But Have Not Yet Reached the Age of Nineteen Years to be Awarded Diplomas of Graduation as Shown Herein.

Regular Course Date will reach age of nineteen years.
Anderson, Helen Laura... April 19, 1913
Olschner, Erna Edith... Mar. 11, 1913
Seahurg, Lillian V. C.... Mar. 22, 1913

Kindergarten Course
Barry, Alice Estelle.... May 6, 1913
Murphy, Gertrude Romana. Nov. 29, 1913

Cook County Students. The Following Named Students Who Were Admitted to the Normal College on Recommendation of the County Superintendent of Schools of Cook County, to be Awarded Diplomas of Graduation, Regular Course for Elementary Schools.

Davis, Elsie Laurette.
Newell, Florence Marguerite.

(19796)

Teachers—Place on List for Appointment.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of

Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that the following named experienced kindergarten teacher, who holds a valid certificate, and has satisfactorily completed four months of probationary service; former teachers whose certificates became invalid by reason of expiration of time limit and who completed the required course of one year in the Chicago Normal College; and former teachers who hold valid certificates and who have applied for reappointment; be placed on the list for appointment for teachers in the elementary schools:

Experienced Kindergarten Teacher.

Harrison, Mary Ellen.

Former Teachers.

Grimes, Caroline E.:
Former teacher Bismarck School. Resigned, January 1, 1911.

Graves, Blanche H.:
Former teacher Brainard School. Resigned, August, 1910.

Wimberger, Molly:
Graduate of Normal School, 1901.
Placed on list for appointment, 1903. Renewed certificate on examination.

(Validated certificate by attending Normal College.)

Bohman, Elizabeth Stahl:

Brown, Clara M.:

Howard, Lillian Almira.:

Graduate of Chicago Teachers' College.

Aszman, Anna C.:

To be placed on list date of December 27, 1912.

(19797)

Elect Teachers of Manual Training.

The Committee on School Management reports that it is in receipt of the following report from Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that Finley D. McKittrick has served satisfactorily his probationary period as teacher in the elementary manual training department.

The Superintendent recommends that Mr. McKittrick be elected teacher of manual training in the elementary schools at the salary of the first year, upper group, \$1,200 per annum, to date from February, 1913.

The Superintendent further recommends that Lucius M. Bassett, teacher of manual training, be transferred from the elementary manual training department to the manual training department of the Lake View High School; that Mr. James T. Gaffney, teacher of manual training in the Lake View High School, be transferred to the Senn High School, to date from February, 1913.

(19798)

Elect Elementary Household Art Teachers.

The Committee on School Management reports that it is in receipt of the following

report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that the following named teachers, who hold valid certificates to teach household arts in the elementary schools, have successfully completed the required probationary service of four months, and recommends that they be elected teachers of household arts in the elementary schools, to date from January, 1913, at the salary of the lower group, first year, \$850 per annum:

Ausemus, Sarah E.

Cuppige, Hester E.

Dolan, Loretta C.

Farrell, Irene

Flumey, Lillian G.

Gallagher, Mary H.

Gillies, Mary C.

Haley, Agnes G.

Hanrahan, Ellen J.

Hill, Maizie L.

Johnson, Esther M.

Martin, Margaret F.

McLoughlin, Frances M.

Murphy, Vera

Von Goens, Maylow

Watson, M. Elizabeth

(19799)

Elect Assistant to Principal at Hyde Park High School.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that Arthur L. Penhallow at present is Principal of the Hyde Park High Branch; that on account of the size of the building and the membership of the school, it will be necessary to assign two assistants to the principal.

The Superintendent therefore recommends that Arthur L. Penhallow be assigned to that position, said assignment in no way conflicting with the assignment of Charles H. Smith, the present assistant to the principal; to date from February 3, 1913.

(19800)

High School Teachers—Elect and Fix Salaries.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that the following named high school teachers, who have completed the required four months' probationary service be elected to the positions named, at the salaries named, to date from January, 1913:

To the Bowen High School—

Rassweiler, Edith L.

Salary, lower group, fifth year, \$1,200 per annum (schedule of teachers with limited certificates—commercial subjects).

To the Flower Technical High School—

Garlick, Elsie M.

Salary, lower group, seventh year, \$1,300

per annum (schedule of teachers with limited certificates—household arts).

To the Hyde Park High School—

Kinney, Jacob M.

Salary, lower group, seventh year, \$1,600 per annum.

Spraker, George R.

Salary, lower group, fourth year, \$1,300 per annum.

To the Lake View High School—

Christman, Laura

Salary, lower group, third year, \$1,200 per annum.

Hatch, Gertrude

Salary, lower group, third year, \$1,100 per annum (schedule of teachers with limited certificates—art).

Holt, Marx Ernest

Salary, lower group, fifth year, \$1,400 per annum.

Millard, Helen F.

Salary, lower group, fourth year, \$1,300 per annum.

Sleezer, Margaret M.

Salary, lower group, fifth year, \$1,400 per annum.

Smith, Dora G.

Salary, upper group, third year, \$1,600 per annum (schedule of teachers with limited certificates—music).

Sundstrom, Carl O.

Salary, lower group, seventh year, \$1,600 per annum.

To the Marshall High School—

Cassell, George F.

Salary, lower group, fifth year, \$1,400 per annum.

report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that Bessie B. Brett, eighth grade teacher in the Sumner School be elected head assistant of that school; that Elizabeth Hill, eighth grade teacher in the Park Manor School be elected head assistant of that school; that Mirabelle S. Stodder, eighth grade teacher in the Lewis-Champlin School be elected head assistant of that school; and that Madge G. Rodgers, eighth grade teacher in the Burns School be elected head assistant of the Delano School, emergency authority to date from February 3, 1913.

(19803)

Experienced Teacher—Adjust Salary.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that the salary of the following named teacher, recently assigned to a position in the elementary schools, who has had experience in teaching previous to her assignment in the Chicago public schools, and who by her success has shown the benefit of such experience, be advanced on the salary schedule for elementary teachers, in accordance with her experience, to date from assignment:

Name	Previous Experience	Salary recommended	School
Williams, Ruby Hildreth.....	5 years.....	Third year.....	Howe.

(19801)

Appoint Assistant to Principal of Senn High School.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that notwithstanding the fact that the number of pupils contemplated in the new Senn High School in February does not warrant the assignment of an assistant to the principal, the conditions attendant upon the opening of the new school, in addition to supervision of the high school classes in the Rose Hill School building, demand the assignment of an assistant to the principal at this time. The Superintendent therefore recommends that Edward Morgan, teacher in the Rose Hill Branch School, be appointed assistant to the principal of the Senn High School, to date from February 3, 1913.

(19802)

Elect Head Assistants.

The Committee on School Management reports that it is in receipt of the following

(19804)

Correct Report Fixing Salary of Experienced Elementary Teacher.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that Report No. 19090, adopted by the Board of Education at its meeting of October 30, 1912, fixing the salary of Jennie Hughes, a teacher in the West Pullman School, at the third year of the salary schedule for elementary teachers, be corrected to read "fourth year" instead of "third year."

(19805)

Assignments and Transfers.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that assignments and transfers of teachers in the elementary schools have been made as shown on the attached list.

Assignments.

<i>Names</i>	<i>Schools</i>	<i>Date</i>
Bailey, Effie D.	Poe	January, 6, 1913
Brassovanyi, Anna L.	Nixon	January 20, 1912
Broderick, Margaret Flynn	Coonley	December 6, 1912
Coyte, Lucy	Burnside	December 2, 1912
Dahlstrom, Selma	Phil Sheridan	January 13, 1913
Danaher, Thomas	Fallon	December 6, 1912
Fagan, Flora May	Corkery	December 2, 1912
Dulle, Florence	Doolittle	November 22, 1912
Frost, June	McAllister	December 10, 1912
Gosselin, Lucy W.	Otis	January 13, 1913
Grunnett, Gertrude E.	Lloyd	December 6, 1912
Hannan, Elizabeth L.	Froebel	January 13, 1913
Hanson, Helen C.	Sullivan	December 5, 1912
Hatch, Blanche C.	McLaren	January 6, 1913
Hayes, Blanche	Burnside	December 2, 1912
Holton, Marie	Gage Park	November 20, 1912
Hughes, R. Elizabeth	Lane (Elementary)	December 5, 1912
Johnson, Eleanor I.	Mark Sheridan	January 6, 1913
Johnson, Laura Dempsey	Cleveland	December 10, 1912
Koch, Lucy	Howland	December 2, 1912
Leach, Marie P.	Garfield	December 10, 1912
McCahey, Marie	Chalmers	January 15, 1913
Morian, Laura	Mulligan	December 2, 1912
Morris, Regina M.	Brainard	November 7, 1912
Raymoth, Martha S.	Curtis	January 10, 1913
Rogers, Susan D.	Farragut	December 16, 1912
Roth, Marie T.	Crerar	January 10, 1913
Schreiner, Caroline	Medill	November 11, 1912
Schwartz, Emma Reich	Nobel	November 27, 1912
Stevenson, Isabelle F.	McClellan	December 2, 1912
Turnbaugh, Nora B.	Ryerson	December 4, 1912
Weiger, Clara	Marquette	December 2, 1912
Williams, Lydia Bishop	Von Humboldt	December 2, 1912
Williams, Mabel E.	Fulton	January 6, 1913
Williams, Ruby Hildreth	Howe	December 16, 1912
Zettesburg, Martha L.	Hammond	January 15, 1913

Teacher Returning from Leave of Absence.

Carroll, Faith	Greeley	January 6, 1913
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Kindergarten Assignments.

Collier, Helen	Linne	January 6, 1913
Greenebaum, Florence	Forestville	January 6, 1913
Johnson, Helma	Bismarck	January 6, 1913
Kappes, Annie L.	Drummond	January 6, 1913
Larck, Miriam	Pulaski and Columbus	January 6, 1913
Linsley, Nellie	Linne	January 6, 1913
Mason, Mary M.	Morris	January 6, 1913
Palmer, Marguerite	King and Hayes	January 6, 1913
Rinkenberg, Amelia	Lowell	January 6, 1913
Robertson, Nellie C.	King and Hayes	January 6, 1913
Robinson, Susannah	Farson	November 27, 1912
Taylor, Myrtie A.	Sumner	January 6, 1913

Transfers.

<i>Names</i>	<i>From</i>	<i>To</i>	<i>Date</i>
Bonfield, Katherine S.	Earle	Everett	Jan. 13, 1913
Boyle, Alice M.	Curtis	Harvard	Dec. 5, 1912
Clark, Mary F.	Norwood Park	Agassiz	Jan. 6, 1913
Clarke, Fannie I.	Marshall	Chalmers	Jan. 13, 1913
Cohen, Ida M.	Garfield	Forestville	Jan. 13, 1913
Conley, Elizabeth	Coonley	Felsenthal	Jan. 16, 1913
Doneher, Lydia G.	Douglas	Lane (Ele.)	Jan. 27, 1913
Dayton, Irma R.	McClellan	Doolittle	Dec. 2, 1912
Felton, Mary E.	Audubon	Mozart	Jan. 22, 1913
Fitzgerald, Christine	McLaron	Willard	Jan. 13, 1913
Foster, Alice D.	Burnside	Chicago Lawn	Dec. 3, 1912
Freund, Belle M.	Goodrich	Coonley	Jan. 6, 1913
Furzer, Mabel S.	McLaren	Cooper	Dec. 11, 1912
Gerlach, Mabel	Worthy	Sumner	Jan. 6, 1913
Gossau, Catherine V.	Washburne	Goodrich	Jan. 7, 1913
Gustafson, Lillian	Irving	Earle	Jan. 15, 1913
Headley, Alice	Schley	Ray	Jan. 8, 1913
Keating, Katherine	Sawyer Ave.	Kozminski	Jan. 20, 1913

Knowles, Dorothy	Langland	Norwood Park	Jan. 6, 1913
McGeeney, Margaret A.	Crerar	Colman	Jan. 6, 1913
McGuffage, Mary E. C.	Haven	Shakespeare	Jan. 6, 1913
McGuire, Honora	Poe	Kenwood	Jan. 6, 1913
Melzer, Lulu K.	Belding	Beauhien	Jan. 7, 1913
Nesbitt, Mary S.	Ray	Sherman	Jan. 6, 1913
Noonan, Mae M.	LaFayette	Whittier	Jan. 20, 1913
Perry, Serepta	King	Goodrich	Jan. 8, 1913
Quinlan, Louise A.	Farragut	Earle	Dec. 13, 1912
Reid, Jane F.	Drake	Douglas	Jan. 27, 1913
Ryan, Anna J.	Goodrich	Kershaw	Jan. 6, 1913
Seerey, Margaret	Goodrich	Irving	Jan. 16, 1913
Weldon, Florence O.	Hammond	Otis	Jan. 10, 1913
Varcoe, Carrie	Dore	Crerar	Jan. 6, 1913

Kindergarten Transfers.

Lynch, Mary G.	Marsh	Marsh and McCosh.	Jan. 13, 1913
Sandmeyer, Anna E.	Marsh	Marsh and McCosh.	Jan. 13, 1913

(19806)

Transfers of High School Teachers.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that Louis M. Sears, teacher in the Lane Technical High School, has been transferred to the Hyde Park High School, and that Clara L. Thomas, teacher in the Hyde Park High School, has been transferred to the Lane Technical High School, both to date from February 3, 1913.

(19807)

Principals and Teachers—Promote to Upper Group of Salaries.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that the following named principals and teachers who have complied with the requirements for promotion to the upper group of salaries, be promoted as indicated:

<i>Name</i>	<i>School</i>	<i>To Date from</i>
Beehy, Daniel J., Principal.	Oglesby	January, 1913
Hughes, Robert L., Principal.	Nettelhorst	January, 1913
Kling, Henry F., Principal.	Crerar School	January, 1913
Morgan, Esther, Principal.	Waters School	January, 1913
Bastgen, Caroline G.	Andersen	January, 1913
Beardsley, Byrmina	Irving Park	January, 1913
Carroll, Nell	Newberry	January, 1913
Condon, Mabel S.	Kershaw	January, 1913
De Merse, Anna.	Dore	February, 1913
Donaldson, Laura B.	O. A. Thorp	January, 1913
Douglas, Elizabeth	Montefiore	January, 1913
Finerty, Mary A.	Webster	January, 1913
Flynn, Rose E.	Burr	February, 1913
Hogan, Letitia M.	Plamondon	January, 1913
Lloyd, Frances	La Salle	January, 1913
Lynch, Katherine K.	Froebel	December, 1912
Mallin, Winifred	Tennyson	February, 1913
McAuliff, Nona	Bryant	November, 1912
McLain, Mary M.	Newberry	January, 1912
Mines, Margaret E.	Hedges	February, 1913
Ryan, Ella V.	Jefferson	February, 1913
Ryan, Margaret	Stewart	January, 1913
Shannon, Angela M.	Kozminski	February, 1913
Pines, Julia H.	Kindergarten, Forestville.	February, 1913
Cooney, William J.	Manual Training Dept.	February, 1913
Strass, Max	Physical Education Dept.	February, 1913
Burnap, Ellen L.	Medill High	February, 1913
Geilen, Henry G.	Parker Practice	January, 1913
Schulz, Ewald H.	Lane Technical High	January, 1913
Snively, Letitia R.	Phillips High	February, 1913
Wright, Emilie B.	Phillips High	February, 1913

The Superintendent further recommends that the name of Lucy Matthews, teacher in the Carter Practice School, be withdrawn

from Report 19522, adopted on December 27, 1912, promoting teachers to the upper group of salaries.

(19808)

Grant Extension of Leave of Absence to Principals.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools:

The Superintendent of Schools reports that requests have been received from principals of schools for the privilege of visiting schools in eastern cities during the week following the close of the meeting of the Department of Superintendence of the National Education Association of Philadelphia, February 24 to March 1, 1913, and in some cases, permission has been solicited for attending the inauguration ceremonies at Washington.

The requests asking for this extension of leave of absence are referred to the Committee.

The Committee recommends that the requests from the Principals be granted under the control and direction of the Superintendent of Schools.

(19809)

Leaves of Absence—Grant to Members of Education Division.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that Mary S. Snow, Supervisor of Household Arts, be given leave of absence, without loss of pay, on February 27, 1913, to address a meeting of many clubs of women at Detroit; that Edward F. Worst, Supervisor of Elementary Manual Training and Construction Work, be given leave of absence, without loss of pay, on February 14, to attend the meeting of the Illinois Manual Training Teachers' Association at DeKalb; that Agnes C. Heath, Supervisor of Music, and Ida M. Siebert, Special Teacher of Music, be given leave of absence, without loss of pay, for one week, from April 7 to 12, inclusive, to attend the meeting of National Music Supervisors' Association in Rochester, New York.

(19810)

Grant Leaves of Absence to Members of Education Department to Attend Meeting of N. E. A.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that the Department of Superintendents of the National Education Association will hold its annual meeting in Philadelphia beginning February 26, and recommends that permission be given to principals, supervisors, district and assistant superintendents to attend this meeting, and that they

may have the opportunity of devoting one or two days for visitation, that the privilege of absence without loss of salary be granted for the week beginning February 24, 1913, the permission to be contingent on application to the Superintendent of Schools within a reasonable time previous to the meeting.

(19811)

Death of Mr. Albert R. Sabin, Principal of the Medill High and Elementary Schools

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools:

The Superintendent of Schools reports the death of Albert R. Sabin, Principal of the Medill High and Elementary Schools. Mr. Sabin was the senior in service in Chicago of all the men now connected with the public schools. After serving his country in the Civil War he came directly to Chicago and began a brilliant career as an educator. In whatever capacity he served the Board he commanded not only its confidence, but also the confidence and loyalty of all connected with the teaching force who served under him.

(19812)

Evening Schools—Place Books on Open List.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that the following books be authorized for use in the Evening Schools, in accordance with the propositions submitted by the publishers:

	Price to Board.	Pupil.
Standard Short Course for Evening Schools, by Chancellor, American Book Co.....	\$0.40	\$0.45
Civics for Foreigners, by Plass, D. C. Heath & Co.....	.40	.50
English for Foreigners, Book I., by O'Brien, Houghton, Mifflin & Co.	.40	.50
A Primer of Civics, by Zmrhal, The Colonial Dames of Illinois	.15	.15

(19813)

Authorize Examination for Manual Training Teachers.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that authority be granted to have teachers in manual training added to the list of examinations to be held February 28 and March 1, 1913.

(19814)

*Statement of Disbursements of Funds by
the Local Committee of the National Edu-
cation Association.*

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that all bills incurred by the Local Committee of the National Education Association have been paid and that there remains from the appropriation made by the Board of Education on May 29, 1912, page 1039, a balance of \$9.93.

The Superintendent submits the following statement of receipts and expenditures, together with a check for the balance on hand drawn in favor of the Secretary of the Board of Education:

Statement.

*"National Education Association Local Com-
mittee."*

Amount deposited in Union Trust Company	\$500.00
Amount of contribution from Mrs. Delano	2.00
	\$502.00
Amount paid H. G. Adair, printing	\$ 10.50
Expenses of Music Committee	166.85
Expenses of Committee in furnishing room for reception of visitors at offices of Board	20.00
Expenses of Committee in charge of printing.....	129.76
Amount paid for badges....	99.75
Amount paid for postage..	30.00
Amount paid to Tetzel Scenic System, for counters, etc., at Congress Hotel	20.00
Amount paid to Marshall Field & Co., insurance on furniture loaned.....	2.50
Amount paid for incidental expense (water, ice, express, etc.)	3.71
Total amount expended..	\$492.07
Cash on hand to credit of account	\$ 9.93

(19815)

*Copy of Draft of Bills for Schools for Crip-
pled Children and for Schools for Sub-
normal, Incipient Invalid and Epileptic
Children.*

The Committee on School Management reports that it has received from the General Counsel of the Board the following copies of bills prepared to be presented to the General Assembly covering Schools for Crippled Children, and Schools for Subnormal, anaemic and Incipient Invalid and Epileptic Children.

The Committee submits these bills to the Board for its approval and recommendation that they be referred to the Legislative Committee of the Board to be taken up with the General Assembly at Springfield.

A Bill

For an act to enable boards of education in cities having a population exceeding 100,000 inhabitants, to establish and maintain classes and schools for the education and instruction of Crippled Children, and providing for the payment from the State Treasury of the excess cost of maintaining and operating such classes and schools over the cost of maintaining and operating elementary schools for normal children.

Section —. Schools for Crippled Children.) No. 1. Be It Enacted by the People of the State of Illinois, Represented in the General Assembly: That boards of education and school directors shall be empowered to establish and maintain classes and schools for the education and instruction of crippled children, residents of such cities.

Section —. Acquisition of Sites.) No. 2. Such boards of education may acquire sites for such schools anywhere within the counties in which said cities are situated in the same manner as is provided for the acquirement of public school sites in said cities, and authority is hereby expressly granted for this purpose.

Section —. Power of Board of Education Over Such Schools.) No. 3. Any board of education establishing and maintaining such classes, school or schools, may also employ supervisor and all other necessary officers, agents, and teachers for such schools, and shall prescribe the method of discipline and the courses of instruction therein, and shall exercise the same powers and perform the same duties as are prescribed by law for the establishment, maintenance and management of other classes and schools, and in addition thereto, shall have all powers necessary to carry the terms and provisions of this Act into operation and effect.

Section —. Qualification of Teachers.) No. 4. No person shall be employed to teach any class or classes in such school or schools, who shall not have first obtained as provided by law, a certificate of qualification for teaching in such school or schools. All classes or schools maintained for the crippled children shall be established for the benefit of crippled children between the ages of 3 and 21 years. But no person shall be authorized or employed to teach the crippled children, who shall not have received instruction in the methods of teaching the crippled children, for a term of not less than one year.

Section —. Board of Education to Keep Accurate Account of Cost.) No. 5. Any board of education establishing such school or schools, shall keep an accurate, detailed and separate account of all moneys paid out by it for the maintenance of such classes or schools, and for the instruction and care of the pupils attending them, and shall report the same to the Board of Administration for approval on vouchers prescribed by said board on or before the third Monday in August in each year, together with the excess cost for each and every such pupil for each school year ending in

June, over the last ascertained average cost to such board of education for the instruction of normal children in the elementary public schools of the city for a like period of time of attendance, as such excess may be determined and computed by said board of education.

Section — Excess Cost to Be Paid by State—Limitation as to Amount.) No. 6. The aggregate excess cost of the maintenance of such classes and schools as determined, computed and reported by the board of education as provided in Section 5 of this Act shall be, and the same is hereby made a charge against the State of Illinois and such excess cost shall be paid annually to such board of education on the warrant of the Auditor of Public Accounts out of any money in the Treasury appropriated for such purposes, on presentation of proper vouchers approved by the Board of Administration; Provided, however, that such excess cost for each pupil shall not exceed the following amount:

For crippled children. \$150.00 a pupil.

Section — Superintendent of Public Instruction to Supervise.) No. 7. All classes and schools established according to any of the provisions of this Act shall be subject to the supervision of the Superintendent of Public Instruction.

Section — Auditor to Draw Warrant on Order of Board of Administration.) No. 8. The Auditor of Public Accounts is hereby authorized and directed to draw his warrants on the State Treasurer on or before the first Monday in September of each year for the respective sums of excess cost therefore reported to him, as provided in Section 6 of this Act, upon the order of the Board of Administration.

A Bill

For an Act to enable boards of education in cities having a population exceeding 100,000 inhabitants, to establish and maintain classes and schools for the education and instruction of Subnormal, Anaemic, Incipient Invalid or Epileptic children, and providing for the payment from the State Treasury of the excess cost of maintaining and operating such classes and schools over the cost of maintaining and operating elementary schools for normal children.

Section — Schools for Subnormal, Anaemic, Incipient Invalid, or Epileptic Children.) No. 1. Be It Enacted by the People of the State of Illinois, Represented in the General Assembly: That boards of education and school directors shall be empowered to establish and maintain classes and schools for the education and instruction of subnormal, anaemic, incipient invalid, or epileptic children, residents of such cities.

Section — Acquisition of Sites.) Nos. 2. Such boards of education may require sites for such schools anywhere within the counties in which said cities are situated in the same manner as is provided for the acquisition of public school sites in said cities, and authority is hereby expressly granted for this purpose.

Section — Power of Board of Education Over Such Schools.) No. 3. Any board of education establishing and maintaining such classes, school or schools, may

also employ a supervisor and all other necessary officers, agents, and teachers for such schools, and shall prescribe the method of discipline and the course of instruction therein, and shall exercise the same powers and perform the same duties as are prescribed by law for the establishment, maintenance and management of other classes and schools, and in addition thereto, shall have all powers necessary to carry the terms and provisions of this Act into operation and effect.

Section — Qualification of Teachers.) No. 4. No person shall be employed to teach any class or classes in such school or schools, who shall not have first obtained, as provided by law, a certificate of qualification for teaching in such school or schools. All classes or schools maintained for the subnormal, anaemic, and incipient invalid, or epileptic children, shall be established for the benefit of subnormal, anaemic, and incipient invalid, or epileptic children between the ages of 3 and 21 years. But no person shall be authorized or employed to teach the subnormal, anaemic and incipient invalid or epileptic children, who shall not have received instruction in the methods of teaching the subnormal, anaemic and incipient invalid, or epileptic children, for a term of not less than one year.

Section — Board of Education to Keep Accurate Account of Cost.) No. 5. Any board of education establishing such school, or schools, shall keep an accurate, detailed and separate account of all moneys paid out by it for the maintenance of such classes or schools, and for the instruction and care of the pupils attending them, and shall report the same to the Board of Administration for approval on vouchers prescribed by said board on or before the third Monday in August in each year, together with the excess of cost for each and every such pupil for each school year ending in June, over the last ascertained average cost to such board of education for the instruction of normal children in the elementary public schools of the city for a like period of time of attendance, as such excess may be determined and computed by said board of education.

Section — Excess Cost to Be Paid by State—Limitation as to Amount.) No. 6. The aggregate excess cost of the maintenance of such classes and schools as determined, computed and reported by the board of education as provided in Section 5 of this Act shall be, and the same is hereby made a charge against the State of Illinois and such excess cost shall be paid annually to such board of education on the warrant of the Auditor of Public Accounts out of any money in the Treasury appropriated for such purposes, on presentation of proper vouchers approved by the Board of Administration; Provided, however, that such excess cost for each pupil shall not exceed the following amounts:

For subnormal pupils. \$ 60.00 a pupil.

For anaemic and incipient invalid pupils. 110.00 a pupil.

For epileptic pupils. 75.00 a pupil.

Section — Superintendent of Public Instruction to Supervise.) No. 7. All classes and schools established according to any of the provisions of this Act, shall be subject to the supervision of the Superintendent of Public Instruction.

Section — Auditor to Draw Warrant on Order of Board of Administration.) No. 8. The Auditor of Public Accounts is hereby authorized and directed to draw his warrants on the State Treasurer on or before the first Monday in September of each year for the respective sums of excess cost theretofore reported to him, as provided in Section 6 of this Act, upon the order of the Board of Administration.

(19815-A)

Certificates—Award of—Correct Report.

The Committee on School Management recommends the adoption of the following report in lieu of Report No. 19519 adopted by the Board of Education at the regular meeting held December 19, 1912:

"The Superintendent recommends that Catherine C. Smith, who graduated from the Normal School in April, 1912, and who has since passed the required physical examination be awarded a certificate to teach in the elementary schools.

"The Superintendent further recommends that L. Day Perry, who passed the academic examination for a certificate as elementary manual training teacher, and that Eloise Bidwell Lowes, who passed the academic examination for an elementary teacher's certificate, and who have since passed the required physical examination, be awarded certificates."

No objections having been made to any of the recommendations contained in the several reports submitted, on motion of Judge Vincent the reports were received and the recommendations contained therein were adopted, such adoption being declared to have been the action of the Board on each individual recommendation:

Yeas—Messrs. Smietanka, Vincent, 'Lipsky', Harding, Mrs. MacMahon, Messrs. Huttman, Dibelka, Kelly, Erikson, Dr. Warning and Mr. Reinberg—13.

Nays—0.

ELECTION OF TEACHERS.

On motion of Judge Vincent the Secretary was instructed to cast one ballot for each member present for the election of the teachers named in the report.

The Secretary cast one ballot for each member present for the election of the persons named in the reports and so reported to the Board, whereupon the Chair declared the persons named to have been duly elected to their respective positions.

BUILDINGS AND GROUNDS

Mr. Sethness, Chairman of the Committee on Buildings and Grounds presented reports of the Committee, as follows:

(19816)

Request Granted—Use of Board Room.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that the Council of the Parent-Teachers Association of Chicago and Vicinity requests the use of the assembly room

of the Board three times during the year without cost and recommending that the request be granted.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19817)

Request Granted—Use of Gymnasium—Brentano School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that application has been received from Mr. L. H. Keeve, 2626 North Maplewood Avenue, in behalf of the Northwest Baseball League for the use of the gymnasium of the Brentano School on Thursday evening of each week except the second Thursday of the month, from January 9 to April 17, 1913, and recommending that the request be granted subject to the usual terms and restrictions.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19818)

Request Granted—Use of Assembly Hall—Emmet School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that an application has been received from Mr. H. C. Patterson in behalf of the Austin Heights Neighborhood Association, for the use of the assembly hall in the Robert Emmet School, W. Madison Street and Pine Avenue, on the first Friday of each month from 8:00 to 9:30 p. m., for a period of four months and recommending that the request be granted subject to the usual terms and restrictions.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19819)

Request Granted—Use of Hall—Fiske School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that application has been received from Mr. Jose W. Hoover, Room 819, New York Life Building, in behalf of the Seventh Ward Progressive Club, for the use of the assembly hall of the Fiske School, 62nd Street and Ingleside Avenue, on the evening of February 12, 1913, for a meeting of the Club for the celebration of Lincoln's Birthday and recommending that the request be granted subject to the usual terms and restrictions.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19820)

Request Granted—Use of Cooper or Jirka Schools.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools transmitting the following request from the Allied Groups of the Polish National Alliance:

"The Allied Groups of the Polish Alliance of the Southwest part of the City of Chicago, aided by the Women's Central Department of the Polish National Alliance, have organized 'Saturday classes for the Polish instruction' for the benefit of the children attending Public Schools in the Polish Settlements, the lessons in this locality are given by a competent teacher whom the Alliance pays, and are held every Saturday morning from 10 a. m. to 12 M., with the anticipation of holding a vacation school after the termination of the regular school year.

"For successful studies, it must be admitted that the surroundings bear important part upon the progress of the pupils, as they being accustomed during their regular studies to a class room, where the studies are of more sincere effort. This locality lacks such accommodations outside of those furnished by the schools Cooper and Jirka. The children studying in this class are compelled to enter the class through a basement passageway connecting direct with a barroom conducted together with a dance hall, and our class at this time is a ordinary lodge meet room with no school facilities.

"In view of all these inconveniences, and moral dangers of the children, this committee begs you and the honorable body, the Board of Education, for a leave of privilege to use one class-room in either of the above mentioned schools, on each Saturday a. m., where the environments should be active enough to produce double the results, which this committee desires to effect, upon the limited time available for this purpose.

"Trusting that our co-operation asked, will be granted, which will without doubt prove to be of mutual interest, received by the future citizens of this city."

The Committee recommends that the request be granted with the understanding that it shall be in accordance with the Rules and on payment of the regular schedule rates and under the usual restrictions regarding the use of school buildings.

(19821)

Lunch Room—Grant Concession—Senn High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that the Rogers Park Woman's Club is ready to assume the management of the lunch room in the Nicholas Senn High School, Ridge and Francis Avenues, and that the lunches furnished by this Club to the pupils will, in all probability, be equal to those furnished by the Lake View Woman's Club to the pupils at the Lake View High School, and recommending that the Rogers Park Woman's Club be empowered

to assume the management of the lunch room in the Nicholas Senn High School subject to supervision of the Principal of the school.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19822)

Gas Stove and Sink—Install—Pulaski School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be given for the installation of a gas stove and sink, together with necessary connections, for the lunch room in the Pulaski School, N. Leavitt and Coblenz Streets, at an estimated expense of \$125.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19823)

Kitchen Cupboards—Construct—Household Arts Department.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be given for the construction of twenty-five kitchen cupboards for the Department of Household Arts at an estimated expense of \$2,150.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19824)

Bath Room—Increase Space—Dore School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that the space in the bath room at the Dore School be increased by cutting an arch adjacent to the store room, at an estimated cost of \$165.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19825)

Stage—Enlarge—Warren School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be given for enlarging the stage in the assembly hall of the Warren School, 92nd Street and Central Avenue, at an estimated expense of \$200.00 for work to be done by the Bureau of Repairs and \$25.00 for work to be done by the Bureau of School Engineering.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19826)

Portable Building — Remove — Edison Park Branch to Dunning School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that the portable building vacated at the Edison Park Branch of the Norwood Park School be transferred to the Dunning School at an estimated expense of \$350.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19827)

Lunch Room Facilities — Provide — Burroughs and Everett Schools.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that lunch room facilities be provided for the teachers at the Burroughs and Everett Schools at an estimated cost for installation of sink and range of \$75.00 for each school or a total cost of \$150.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19828)

Class Room — Provide — Davis School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that a basement room in the N. S. Davis School, 39th Place and Sacramento Avenue, be provided with floor, blackboards and other equipment necessary for the use of the Manual Training classes, the estimated expense for the above being \$95.00 and for work in connection therewith to be done by the Bureau of School Engineering \$125.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19829)

Additional Class Room — Provide — Dunning School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be given for the removal of partitions at the Dunning School to provide an additional class room, at an estimated expense of \$375.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19830)

Electric Light — Provide — Goodrich School.

The Committee on Buildings and Grounds reports that it is in receipt of a communi-

cation from the Superintendent of Schools recommending that electric lighting facilities be provided in the assembly hall of the Goodrich School, Sangamon and Taylor Streets, at an estimated expense of \$400.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19831)

Electric Light — Provide — Skinner School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that electric lighting facilities be provided for the Skinner School Building at an estimated expense of \$1,000.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19832)

Pianos — Purchase — Sundry Schools.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that a Hardman Piano be purchased for the new assembly hall at the Hammond School, 21st Place near California Avenue, and for the assembly halls of the Delano School, Adams Street and Springfield Avenue, and the Kenwood School, Washington Avenue and 50th Street, at the contract price of \$250.00 or a total of \$750.00, to be provided from the Permanent Fund.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19833)

Pianos — Purchase — Carter School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that two Pianos—one Hardman Piano and one Adam Schaaf Piano, Style "F"—be purchased for the assembly hall and kindergarten of the Carter Practice School, 61st Street and Wabash Avenue, at a total contract price of \$400.00, to be charged to the Permanent Fund.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19834)

Kitchen Equipment — Purchase — Emmet School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that a remittance of \$85.00 has been received from the Principal of the Emmet School, W. Madison Street and Pine Avenue, for the purchase of movable equipment for a kitchen at that school, which

is now in readiness, and recommending that the Business Manager be authorized to purchase and deliver the necessary equipment in accordance with the request of the Principal of that school.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19835)

*Buttonhole Machine and Range—Purchase—
Flower High School.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that one buttonhole machine be purchased for the power room of the Lucy L. Flower Technical High School at an estimated expense of \$150.00 and that an additional range be provided for the lunch room at an estimated expense of \$25.00, to be charged to the Permanent Fund.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19836)

*Office and Business Employees—Bath Room
Attendant—Hommond School.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools reporting that the bath room which has been in process of construction at the Hammond School, 21st Place near California Avenue, is completed and recommending that an Attendant be assigned for regular duty at that school.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19837)

Additional Help—Legal Department.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board stating that, owing to the illness of Mr. Archie Guerin, it became necessary to have additional help in order to care for the work which had to be transacted immediately and that he was compelled to retain the services of Mr. George Steinhrecher for a period of one and a half months; that he has given his entire services during that time, commencing on the 15th day of December and expiring on the 31st day of January 1913, and therefore recommending that the sum of \$150.00 be allowed Mr. Steinhrecher for legal services so performed.

The Committee recommends concurrence by the Board in the above suggestions of the Attorney.

(19838)

Piano Tuner—Additional Employment.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that it is desired that an assistant to the Piano Tuner be employed for an additional four weeks beginning Monday, February 3, 1913.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19839)

*Office and Business Employees—
Stenographer—Employ.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be given for the employment of an additional stenographer in the Education Division.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19840)

Legal Bills—Payment of.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board submitting bills in re-condemnation matters and recommending that warrants be drawn in payment of same as follows:

Robert E. Sturgeon, Real Estate Expert, for testifying in the Goudy, Nettelhorst, Thorp and Cornell condemnation cases before Judges Pettit and Gibbons.....\$40.00

The Committee recommends concurrence by the Board in the above suggestions of the Attorney.

(19841)

*Pay Water Rates in Arrears—Seward
School Site.*

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication recommending the payment of \$12.50 to Joseph J. Elias, being the amount of delinquent water service charge required to be paid to the City before a permit would issue for the removal of buildings sold to Mr. Elias at No. 4627-29 South Wood Street, an amount which it has been impossible to collect from the former occupants of said premises.

The Committee recommends concurrence in the recommendation of the Secretary, that the Business Manager be authorized to pay to Mr. Jos. J. Elias the amount of this claim.

(19842)

*Telephone Poles and Equipment—Agossiz
School Site—Gront Request of Chicago
Telephone Company to Maintain.*

The Committee on Buildings and Grounds reports that it has received and considered a request of the Chicago Telephone Company to maintain poles and equipment now in the alley which has been ordered vacated in the site of the Agassiz School, in the block bounded by Seminary and Sheffield Avenues, Wolfram and George Streets; and the Committee recommends that said request be granted subject to the condition that the Telephone Company remove said poles and equipment without expense to the Board of Education upon receipt of thirty days' notice, and that the Board be indemnified for any expense or damage resulting from use of poles and equipment in such location.

(19843)

*Condemnation Proceedings—Counter Offers
—for Property Adjoining the Site of
the Bradwell School—East 77th
Street and Sherman Avenues.*

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication which states that in accordance with the instructions given by this Committee January 3, 1913, the owners of property described herein have been requested to file proposals of sale of same for school and playground purposes.

The property under consideration is described as follows:—Lots One hundred one (101), One hundred three (103), One hundred six (106), and One hundred eight (108), in the Second Division of Westfall's Subdivision of 208 acres, being the East half (E. $\frac{1}{2}$) of the southwest quarter (S. W. $\frac{1}{4}$), and the southeast (S. E.) fractional quarter ($\frac{1}{4}$) of Section Thirty (30), Township Thirty-eight (38) North, Range Fifteen (15) East of the 3rd Principal Meridian; said property being vacant, and having a west frontage of two hundred (200) feet on Marquette Avenue, and an east frontage of two hundred (200) feet on Sherman Avenue, by a depth of one hundred sixty-seven (167) feet, more or less, adjoining the site of the Myra Bradwell School on the west and south, situated in the City of Chicago, County of Cook, and State of Illinois.

No proposals of sale have been filed by said owners, the Committee recommends that the Secretary be directed to notify said owners in writing that should they desire to submit proposals of sale of said property for the amounts shown as follows, such proposals will be given consideration by the Board.

For Lots 101 and 103.....\$2,500.00

For Lots 106 and 108..... 2,500.00

(19844)

*Condemnation Proceedings—Counter Offers
For Property Adjoining the Site of the
La Salle School—Hammond
and Eugenie Streets.*

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication which states that in accordance with the action of this Committee upon the recommendations of the Sub-Committee on Sites October 25, 1912, the owners of property described herein have been requested to file a proposal of sale of same to the Board of Education to be used for school and playground purposes.

The property under consideration is described as follows: Lots Twenty-two (22), to Twenty-six (26), both inclusive, in Canada's Subdivision of Lots Thirty-five (35), Thirty-six (36), Thirty-seven (37), and that part of Lot Thirty-four (34) lying north of the north line of Eugenie Street, in the North Addition to Chicago, a subdivision of the southwest quarter of the southeast quarter of Section Thirty-three (33), Township Forty (40) North, Range Fourteen (14) East of the 3rd Principal Meridian; also the East (E.) one hundred twenty-five (125) feet of the west two hundred sixty-seven (267) feet of the Sub-Lot Four (4) in the Assessors' Division of Lot Thirty-eight (38) of the North Addition to Chicago, aforesaid; said property having a frontage on Hammond Street of one hundred sixty-one and thirty-three hundredths (161.33) feet, more or less, by a depth of one hundred twenty-five (125) feet, together with all improvements thereon, situated in the City of Chicago, County of Cook, and State of Illinois.

The owners of said property have declined to file a proposal of sale; and the Committee recommends that the Secretary be directed to notify said owners in writing that should they desire to submit a proposal of sale of said described property for the amount shown as follows, the Board will give such proposal consideration.

For Lots 22 to 26 inclusive, and
the East 125 ft. of the W. 267
ft. of Sub-Lot 4, above de-
scribed\$14,000.00

(19845)

*Condemnation Proceedings—Counter Offers
New School Site—West Grace
Street and North Sixtieth Ave.*

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication which states that in accordance with the action of this Committee January 3, 1913, relative to a change in a proposed school site at West Grace Street and North Sixtieth Avenue, the owners of property described herein have been requested to file proposals of sale of same to the Board of Education to be used for school and playground purposes.

The property under consideration is described as follows: The north half (N. $\frac{1}{2}$) of the northeast quarter (N. E. $\frac{1}{4}$) of the southeast quarter (S. E. $\frac{1}{4}$) of the northwest quarter (N. W. $\frac{1}{4}$) of Section twenty

(20), Township forty (40) north, Range thirteen (13) east of the Third Principal Meridian; said property having a frontage on West Grace Street of six hundred sixty (660) feet, more or less, by a depth of three hundred thirty (330) feet, more or less, at the southwest corner of West Grace Street and North Sixtieth Avenue, situated in the City of Chicago, County of Cook, and State of Illinois.

Proposals of sale have been filed as follows:

For east half (E. $\frac{1}{2}$) of tract described—Gottfried Fick\$4,500
For west half (W. $\frac{1}{2}$) of tract described—Edward Fick 4,400

The Committee further reports that it is of the opinion that the prices asked are excessively high; and recommends that the Secretary be directed to notify said owners in writing that should they desire to submit amended proposals for the sale of said property for the amounts shown as follows the Board will give such amended proposals consideration.

For the east half of tract described.\$2,500

For the west half of tract described. 2,500

(19846)

Condemnation Proceedings — Counter Offers
—New School Site—West Sixty-fifth,
West Sixty-sixth and Richmond Streets,
and Sacramento Avenue.

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication which states that in accordance with the action of this Committee upon the recommendations of the Sub-Committee on Sites November 8, 1912, the owners of property described herein have been requested to file proposals of sale of same to the Board of Education to be used for school and playground purposes.

The property under consideration is described as follows:

Block six (6), (unsubdivided) in "East Chicago Lawn," Swannell's Subdivision of the west half (W. $\frac{1}{2}$) of the northwest quarter (N. W. $\frac{1}{4}$) of Section twenty-four (24), Township thirty-eight (38) north, Range thirteen (13) east of the Third P. M.; said property being vacant and having a frontage of five hundred ninety-eight (598) feet, more or less, on both Sacramento Avenue and Richmond Street, by a total depth of two hundred sixty-six and five-tenths (266.5) feet, situated in the City of Chicago, County of Cook, and State of Illinois.

Proposal of sale has been filed as follows:

For Block described, Charles A. Brillow\$18,000.00

The Committee further reports that it is of the opinion that the price asked is excessively high; and recommends that the Secretary be directed to notify said owner in writing that should he desire to submit an amended proposal for the sale of said property for the amount shown as follows the Board will give such amended proposal consideration.

For Block described.....\$8,000.00

(19847)

Condemnation Proceedings — Counter Offers
—New School Site—West 52nd, 53rd, and
Rockwell Streets, and South Talman Avenue.

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication which states that in accordance with the instructions given by the Sub-Committee on Sites, the owners of property described herein have been requested to file a proposal of sale of same to the Board of Education to be used for school and playground purposes.

The property under consideration is described as follows:

Lots forty-one (41) to eighty (80), all inclusive, in Frances O. Jones' Resubdivision of Lots one (1) to ninety-six (96) inclusive, in the Subdivision of the southeast quarter (S. E. $\frac{1}{4}$) of the northwest quarter (N. W. $\frac{1}{4}$) of the southeast quarter (S. E. $\frac{1}{4}$) of Section twelve (12), Township thirty-eight (38) north, Range thirteen (13) east of the Third Principal Meridian; said property having a frontage of five hundred ninety-eight and three-tenths (598.3) feet, more or less, on South Rockwell Street and on South Talman Avenue, by a depth of one hundred twenty-five and thirty-six hundredths (125.36) feet in each instance, situated in the City of Chicago, County of Cook, and State of Illinois.

Proposals of sale have been filed as follows:

For tract described, Frances O. Jones, by Ogden, Sheldon & Co., Agents\$20,000

The Committee further reports that it is of the opinion that the prices asked are excessively high; and recommends that the Secretary be directed to notify said owners in writing that should they desire to submit amended proposals of sale of said property for the amount shown as follows the Board will give such amended proposals consideration.

For tract described.....\$7,000.00

(19848)

Condemnation Proceedings — Counter Offers
—For Property Adjoining the Site of the
Henry Clay School—Superior Avenue and
One Hundred Thirty-third Street.

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication which states that in accordance with the action of this Committee upon the recommendation of the Sub-Committee on Sites January 3, 1913, the owners of property described herein have been requested to file proposals of sale of same to the Board of Education to be used for school and playground purposes.

The property under consideration is described as follows:

Lots one (1) to sixteen (16), all inclusive, and the north fourteen (14) feet of Lot seventeen (17), in Block nine (9) in "Hegewisch," a subdivision of the southwest quarter of the northeast quarter, and the west 165 88-100 feet of the north 1152.3 feet of the southeast quarter of the northeast quarter of Section thirty-one (31),

Township thirty-seven (37), Range fifteen (15) east of the Third P. M.; also, Lots one (1) to sixteen (16), all inclusive, and the north fourteen (14) feet of Lot seventeen (17) in Block four (4) in 'Hegewisch' First Addition to 'Hegewisch' in Sections thirty-one (31) and thirty-two (32), in the Township and Range aforesaid; said property having a frontage of four hundred fourteen (114) feet, more or less, on Superior Avenue and on Buffalo Avenue, by a depth of one hundred eighteen and eighty-eight hundredths (118.88) feet on Superior Avenue, and a depth of one hundred thirty-one and eighty-nine hundredths (131.89) feet from Buffalo Avenue to a fourteen (14) foot north and south alley, situated in the City of Chicago, County of Cook, and State of Illinois.

Proposals of sale have been filed as follows:

Lots 1 to 15, Block 9—Frank W. Fingers	\$4,350.00
Lot 16, Block 9—Marie Anne De Milly	800.00
Lot 17 (N. 14 ft.) Block 9—No proposal	
Lots 1 to 11, Block 4—William S. O'Brien	3,300.00
Lots 12 to 16, Block 4—Anton Kosiba	5,092.50
Lot 17 (N. 14 ft.) Block 4—No proposal	

The Committee further reports that it is of the opinion that the prices asked are excessively high; and recommends that the Secretary be directed to notify said owners in writing that should they desire to submit amended proposals of sale of said property for the amounts shown as follows the Board will give such amended proposals consideration.

For Lots 1 to 15, Block 9.....	\$1,800.00
For Lot 16, Block 9.....	125.00
For Lot 17 (ex. S. 11 ft.) Block 9	75.00
For Lots 1 to 11, Block 4.....	1,400.00
For Lots 12 to 14, Block 4.....	2,200.00
For Lots 15 and 16, Block 4.....	250.00
Lot 17 (ex. the S. 11 ft.) Block 4	75.00

(19849)

Lease Space for Gymnasium—Crane Technical High School.

The Committee on Buildings and Grounds reports that it has received and considered reports of the Superintendent of Schools and the Principal of the Crane Technical High School, recommending the leasing of additional space for gymnasium purposes to accommodate pupils of the incoming mid-year classes.

The Committee recommends the execution of a lease from the Trustees of the Metropolitan Church Association for the space available in the rear of the assembly hall stage in the building known as the Peoples' Institute at the southwest corner of Van Buren and Leavitt Streets, at the rate of \$125 a month rental, for a period of two years beginning February 1st, 1913, and that emergency authority be granted for immediate use of said room.

(19850)

Contracts—Award—Heat Regulation Work and Ventilation Work—Carter H. Harrison Technical High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that bids on various branches of work in connection with the erection of the Carter H. Harrison Technical High School, W. 24th and Marshall Blvds., were opened by your Sub-Committee January 15th, 1913, and recommending that contracts be awarded to the lowest bidders, as follows:

Klipfel Manufacturing Company, heat regulation	\$ 4,075.00
Rudolph Wiersig, ventilation....	26,200.00

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(19851)

Contract—Award—Glass and Glazing—New Park Manor School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that bids for glass and glazing in connection with the erection of the new Park Manor School, Rhodes Ave. and 71st St., were opened by the Sub-Committee January 15th, 1913, and recommending that contract for this work be awarded to the lowest bidders, Fulton Glass Company, in the sum of \$1,188.00.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(19852)

Contract—Forfeit Deposit—Re-advertise—Composition Roofing—New Park Manor School Building.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that a communication has been received from the Universal Cornice and Roofing Company, to whom was awarded contract for composition roofing for the new Park Manor School building, Rhodes Avenue and 71st Street, by the Board on January 22nd, 1913, stating that they made an error in their estimate and refuse to sign contract, and recommending that the deposit of the Universal Cornice and Roofing Company in connection with said bid on this work be declared forfeited by the Board, and that authority be granted to re-advertise for new bids on this work.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(19853)

*Vouchers—Additional Work—Sundry
Schools.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that contractors on sundry school buildings have submitted bills for additional work in connection with their contracts, as follows:

Ryder School—

Lowe Ave. and Wallace St.
South Halsted Street Iron Works,
contractors for structural iron:
Hangers and rods, clips and bolts
in connection with framing
around heat and vent ducts and
wardrobe partitions \$42.42

Hunter, Clark Company, contractors
for ventilation work:

Changing of heat duct in office... 14.00

Henry Schrik & Company, contractors
for carpentry:

Furring in connection with change
of heat duct in office..... 18.00

Emmet School—

Madison St. and Pine Ave.

Joseph L. Connelly, Contractor
for masonry:

Mason work in connection with
changing location of door in
closet room 25.00

Wadford Electric Company, contractors
for electric wiring:

Changes in electric wiring in connection
with stage in assembly
hall 10.00

And further stating that the above bills
have been carefully checked and found reasonable,
and recommending that same be
accepted and ordered paid.

The Committee recommends concurrence
by the Board in the above suggestions of
the Secretary of the Board.

(19854)

Supplies—Purchase of—Bureau of Purchases.

The Committee on Buildings and Grounds asks authority to instruct the Secretary to purchase the following mentioned supplies for the Bureau of Purchases:

School House Supplies.

6 bales cotton mops.....	\$ 207.36
1 Gross mop sticks—plain.....	17.40
2 Gross 12 in. window squeegees..	30.00
1 Gross 18 in. window squeegees..	19.20
6 Dozen large scrub brushes....	24.00
2 Gross feather dusters.....	100.80
2 Dozen 12 ft., plain handles....	2.10
2 Dozen 14 ft., plain handles....	3.50
2 Gross 5 ft. brush handles, screw end	19.50
6 Dozen 4½ ft. brush handles, plain	2.10
1 Dozen mop wringers.....	29.00
10 Bales cotton waste.....	98.00
1 Gross galv. iron pails.....	27.00
1 Bale cheese cloth.....	50.00
10 Comb. engineer's bench vises..	40.00
24 Plumbers force pumps.....	6.72
2 Gross hand brushes.....	5.28
150 Clocks	315.00
20 lbs. ½ in. engine packing— Keetite	17.00

25 9x14 rubber gaskets.....	5.00
25 9½x15½ rubber gaskets.....	5.00
25 10x15 rubber gaskets.....	5.00
25 10x15½ rubber gaskets.....	5.00
25 10x16 rubber gaskets.....	5.00
1 Dozen No. 5 belt punches.....	.42
1 Dozen No. 8 belt punches.....	.54
10 lbs. ¾ in. sq. canvas packing..	3.20
50 ¾x7 hand hole bolts.....	4.00
2 Dozen zinc oilers.....	1.00
25 lbs. asbestos wicking ½ lb. balls	3.50
10 16-ft. U. S. flags.....	61.50
24 Waste paper bags.....	18.00
1 Dozen No. 4 scoop shovels.....	10.95
2 Dozen No. 6 scoop shovels.....	23.10
1 Dozen coal picks	5.50
½ Dozen small iron wheel-barrows	17.25
1 Dozen large iron wheel-barrows.	62.50
200 100-lb. sacks rock salt, CC Retsof	84.00
2 Gross padlocks	58.55
10 4-ft. stepladders	11.40
10 6-ft. stepladders	17.10
10 8-ft. stepladders	22.80
1 Doz. 6-in. adjustable S wrenches	3.24
1 Doz. 8-in. adjustable S wrenches	4.05
1 Doz. 10-in. adjustable S wrenches	5.40
1 Doz. 12-in. adjustable S wrenches	6.75
6 Dozen gas taper holders.....	3.48
18 Doz. 12-in. M. B. floor brushes.	388.80
9 Doz. 16-in. M. B. floor brushes.	270.00
12 Doz. 20-in. M. B. floor brushes	450.00
6 Dozen large snow shovels.....	33.90
24 Dozen dust pans	32.40

\$2,641.99

School Supplies.

500 Wacker Plan Manuals	\$ 160.00
100 Gross 5-in. scissors.....	2.270.00

\$2,430.00

\$5,071.99

(19855)

*Office and Business Employees—Transfers
and Assignments.*

The Committee on Buildings and Grounds presents herewith a list of transfers, assignments, etc., of various employees, made in accordance with Civil Service requirements.

Assignments.

Michael S. Clohesy, Carpenter, Bureau of Repairs.
Peter Pouliot, Carpenter, Bureau of Repairs.
Sydney J. Sabath, Assistant Attorney, Board of Education.
Thomas B. Jordan, Night Barnman.
Joseph Hensen, Laborer, Department of Supplies.

Temporary Appointments.

Clara Strand, Substitute Nurse, Chicago Parental School.
Nellie Davis, Substitute Junior Clerk, Office of Superintendent of Schools.
John O'Connor, Substitute Scale Repairer, Bureau of Repairs.
Charles Kamradt, Substitute Woodworking Machine Hand, Bureau of Repairs.
Joseph P. Walsh, Substitute Engineer, La Salle School.
Lydia Dempsey, Substitute Bath Room

Attendant.

H. C. Kaiser, Substitute Engineer, Headley School.

John C. Keenan, Jr., Substitute Engineer, Mark Sheridan School.

Elizabeth Gemmell, Substitute Junior Clerk, Office of Secretary.

Henry C. Dubay, Substitute Janitor, Department of Supplies (New Building).

Reinstatements.

John Dooner, Engineer, Goodrich School.

Henry L. Bliss, Watchman.

James F. Moran, Janitor, Department of Supplies (New Building).

Transfers.

Marie V. Leonard, Janitress, from the Gallistel School Branch to the Sawyer Avenue, Branch 2.

Michael H. Kelly, Engineer, from the La Salle School to the Eugene Field School.

Leave of Absence.

John Anderson, Carpenter, for a period of ninety days, from December 14, 1912, owing to illness.

John C. Keenan, Engineer, Mark Sheridan School, for a period of sixty days, from January 19, 1913, owing to illness.

Catherine Quinlan, Bath Room Attendant, for a period of ninety days, from January 1, 1913, owing to illness.

Separations.

Arthur Hjerstedt, Temporary Engineer, Goodrich School.

Joseph P. Walsh, Temporary Engineer, Eugene Field School.

James Murphy, Temporary Woodworking Machine Hand Helper, Bureau of Repairs.

Resignation.

Samuel M. Frankland, Assistant Business Manager, Bureau of Purchases.

Death.

Henry Pistorius, Architectural Engineer, Bureau of Architecture.

Archle Guerin, Investigating Attorney.

(19856)

Voucher — Issue Special — Hanley-Casey Company—Hyde Park High School.

Your Committee on Buildings and Grounds reports that it has received request from Hanley-Casey Company, contractor for plumbing and gas fitting at the Hyde Park High School building, 62nd Street and Stony Island Avenue, for payment on account in the sum of \$3,500.00. This is to be a special payment inasmuch as it exceeds the 85 per cent allowed by the Board, but will leave a balance of \$469.55, which is more than ample to complete the unfinished portion of the work. The surety company submits to the

payment of this amount without waiving the obligations of its bond and inasmuch as the contractor is unable to finish the work at the present time owing to existing conditions over which it has no control your Committee recommends concurrence in its request.

(19857)

Office and Business Employees—Senn High School.

Your Committee on Buildings and Grounds recommends that authority be granted to employ at the Senn High School, Ridge and Francis Avenues, to assist in the cleaning of the building two janitors on the basis of \$60.00 a month each from February 1, 1913.

(19858)

Extend Water Pipe—Chicago Normal Arts and Gymnasium Building—Water Pipe Extension Bureau.

Your Committee on Buildings and Grounds reports that at a meeting of the Board held October 30, 1912, Report No. 19170 was adopted accepting proposition from the Bureau of Water Pipe Extension for the extension of 6 inch water main, valves, fittings, etc., to provide adequate water facilities at the Chicago Normal Arts and Gymnasium Building, 68th Street and Stewart Avenue, in the sum of \$450.00. Subsequently an additional bill in the sum of \$83.28 was received from this Bureau for extra work involved in connection with this extension, it being stated that the original proposition submitted was an estimate, and in view of the fact that extensions of this character are made solely by the above Bureau and perhaps at a considerable less cost than private contractor, your Committee recommends that issuance of warrant covering the additional amount as aforesaid.

(19859)

Grant Authority to Provide New Connection to Tile Pipe, Lake High School Building.

Your Committee on Buildings and Grounds reports that the air duct leading from fan blower to forges at the Lake High School Building, W. 47th Place and Union Avenue, leaks air. This matter has been examined by the Bureau of Repairs and it was found that the air leaks through brick walls in the engine room and foundry, which may be repaired by the installation of new connection to tile pipe from blower and cementing up the openings in tile pipe.

Your Committee further reports that this work may be performed by the Bureau of Repairs for the approximate sum of \$25.00, and recommends that authority be granted to proceed with the work.

(19860)

Grant Authority for Testing Heating and Ventilating Apparatus—Sundry Schools.

Your Committee on Buildings and Grounds recommends that authority be granted the Chief Engineer to have the heating and ventilating apparatus in sundry school buildings tested for the ensuing year when necessary, said test to be performed under the jurisdiction of the Secretary.

(19861)

Extra Work—Ventilation—Award Contract—New Hyde Park High School.

Your Committee on Buildings and Grounds reports that subsequent to the preparation of specifications for ventilation at the new Hyde Park High School building, 62nd Street and Stony Island Avenue, it was found necessary to extend connecting galvanized iron duct from plenum chamber under assembly hall to west entrance, the tile part having been placed heretofore. Proposition was received from Hunter-Clark Company in the sum of \$25.00 for the extra work involved, which has been checked and found to be reasonable, and your Committee recommends its acceptance.

(19862)

Feed Water Heater—Grant Authority for Repairs to—Work Shop.

Your Committee on Buildings and Grounds reports that the feed water heater at the Work Shop, 762 W. Monroe Street, is in need of repairs, which will necessitate the disconnecting of it to insure its thorough overhauling. In its present condition it is impossible to ascertain precisely what repairs are essential, but it is estimated that the expense involved will approximate \$100.00 in placing it in first-class operation, and your Committee recommends that authority be granted to proceed with this work.

(19863)

Electric Service—Grant Authority for Extension of Electric Wires—Stereopticon—Revere School Building.

Your Committee on Buildings and Grounds reports that request has been received from the Principal of the Revere School, Ellis Avenue and 72nd Street, for the installation of electric service for the operation of stereopticon, same to be located in the Manual Training room, together with essential lighting facilities. This has been approved by the Superintendent of Schools, and the cost involved will approximate \$200.00, and your Committee asks authority to proceed with the installation of this work.

(19864)

Contract—Award of—Gas Range and Gas Radiator—Sundry Schools.

Your Committee on Buildings and Grounds reports that it has prepared specifications and received bids as authorized by the Board, Reports Nos. 19539, 19597, 19775 and 17941, for the installation of gas range and gas radiator at sundry school buildings, and recommends award of contract to the lowest bidder in each instance as follows:

C. J. Boyd—

Auburn Park School, Normal A. and 81st Street.....	\$40.00
Libby School, Loomis and 53rd Streets	40.00
	\$80.00

A. Maurant—

Marshall School, Adams St. and Kedzie Avenue	\$ 5.75
Parkman School, 51st Street and 5th Avenue	49.00
	\$54.75

C. J. Herbert & Son Co.—

Flower Tech. High, 26th Street and Wabash Avenue	\$13.00
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(19865)

Contract—Award of—Plumbing, Gas Fitting, etc., Domestic Science Room, Longfellow School.

Your Committee on Buildings and Grounds reports that it has prepared specifications and received bids as authorized by the Board, Report No. 19442, for essential plumbing, gas fitting, etc., in connection with domestic science room at the Longfellow School building, 35th and Lincoln Streets, and recommends award of contract to John Delehant, he being the lowest bidder, in the sum of \$319.70.

(19866)

Contract—Award of—Plumbing and Sewerage—Beaubien School Branch.

Your Committee on Buildings and Grounds reports that it has prepared specifications and received bids as authorized by the Board, Reports Nos. 19647 and 19468, for the installation of closet facilities in connection with portable school at the Beaubien School Branch, No. 56th Avenue and Roberts Street, and recommends award of contract to the lowest bidder in each instance as follows:

Adam Harvey—

Plumbing, etc.	\$672.00
Sewerage	117.00
	\$789.00

(19867)

Contract—Award of—Plumbing and Sewerage in Connection With Yard—Corkery School Building.

Your Committee on Buildings and Grounds reports that it has prepared specifications and received bids, as authorized by the Board, Report No. 17942, for essential plumbing and sewerage to provide skating pond facilities at the Corkery School building, S. 43rd Avenue and W. 25th Street, and recommends award of contract to the lowest bidder in each instance as follows:

C. J. Boyd—
Plumbing, etc.\$225.00
W. W. Watson—
Sewerage\$177.00

(19868)

Contract—Award of—Idler—Forestville School Building.

Your Committee on Buildings and Grounds reports that it has prepared specifications and received bids for the installation of idler at the Forestville School building, St. Lawrence Avenue and 45th Street, to insure the fan properly performing its functions without slipping, and recommends award of contract to the Chicago Pulley & Shaffing Co., it being the lowest bidder, in the sum of \$25.00.

(19869)

Electric Service—Award Contract—Ryder School Building.

Your Committee on Buildings and Grounds reports that it has received proposition from the Commonwealth-Edison Company in the sum of \$470.00 for the extension of electric service to the Ryder School building, Lowe Avenue and 89th Street, of sufficient capacity for 21 kilowatts for lighting and 7 h. p. for power purposes. Inasmuch as this service was desired at once the Commonwealth-Edison Company was notified to proceed with the extension with the understanding that the payment therefor was to be provided as specified in existing contract which stipulates that the payment for line extension will be satisfied on payments for current consumed for a period of two years, and your Committee asks concurrence in the action taken.

(19870)

Contract—Award of—Lead Lining Sinks—Lane Technical and Phillips High Schools.

Your Committee on Buildings and Grounds reports that it has prepared specifications and received bids as authorized by the Board, Report No. 19775, for essential lead lining in connection with sinks in the chemical laboratory at the Lane Technical High School, Sedgwick and Division Streets; and at the Phillips High School, 39th Street and Prairie Avenue, and rec-

ommends award of contract to the lowest bidder in each instance as follows:

W. W. Watson—
Phillips High School\$156.00
Lane Technical High School..... 215.00
\$371.00

(19871)

Contract—Award of—Steam Heating in Connection With Humidifier — Burns School.

Your Committee on Buildings and Grounds reports that it has prepared specifications and received bids as authorized by the Board, Report No. 19678, for the installation of humidifier device at the Burns School building, South Central Park Avenue and W. 25th Street, and recommends award of contract to F. W. Lamb Company in the sum of \$32.00, it being the lowest bidder.

(19872)

Contract—Award of—Pipes, Fittings, etc., Chicago Parental School.

Your Committee on Buildings and Grounds reports that it has prepared specifications covering fittings consisting of pipes, valves, etc., to make needed repairs to the steam heating apparatus at the Chicago Parental School building, W. Foster and N. Central Park Avenues, which work will be done by the operating engineer, and recommends award of contract to the McMaster-Carr Supply Company in the sum of \$23.20, it being the lowest bidder.

(19873)

Electric Service—Award Contract—Extension to New Supply Department Building.

Your Committee on Buildings and Grounds reports that it has received proposition from the Commonwealth-Edison Company in the sum of \$111.00 for extension of electric service to the new Supply Department building, Robey and Taylor Streets. The Commonwealth-Edison Company was notified to proceed with this extension inasmuch as the service was urgently required, and your Committee asks concurrence in the action taken, with the understanding that payment for current consumed during the period of two years after extension is completed will apply towards the cost involved in obtaining the line extension.

(19874)

Electric Service—Award Contract for Electric Pumps to Provide Adequate Water Pressure—Sundry Schools.

Your Committee on Buildings and Grounds reports that it has prepared specifications and received bids as authorized by the Board, Reports Nos. 18956, 19063 and 19383, for the installation of electric pumps and motors at sundry school buildings to

provide adequate water facilities, and recommends award of contract to the lowest bidder in each instance as follows:

Chicago Pump Company—

Stowe School, Ballou Street and Wabansia Avenue	\$273.00
<i>Chas. Lybrink—</i>	
Goodrich School, Sangamon and Taylor Streets	\$269.00
May School, S. 50th A. and W. Harrison Street	228.00
	\$497.00

Your Committee further reports that in the same specifications was included the substitution of new governor for defective on pump at the Hamilton School, Cornelia and N. Marshfield Avenues, on which tie bids were received in the sum of \$34.00 Yeomans Bros. and Thomas & Smith, which on the toss of a coin contract was awarded to Thomas & Smith, and your Committee asks concurrence in the action taken.

(19875)

Contract—Award of—Wire Guards—Sundry School Buildings.

Your Committee on Buildings and Grounds reports that it has prepared specifications and received bids for wire guards at the Hammond School building, 21st Place and California Avenue, as authorized by the Board, Report No. 19678, to be placed in front of high pressure steam pipes to guard children against injury, and recommends award of contract to John Eggers, he being the lowest bidder, in the sum of \$16.50.

Your Committee further reports that tie bids for the installation of wire guards to protect children from coming in contact with ends of blowers at the A. G. Lane Technical High School building, Sedgwick and Division Streets, in the sum of \$18.50 were received from John Eggers and Angert Wire and Iron Works, which on the toss of a coin contract was awarded to Angert Wire and Iron Works, and your Committee asks concurrence in the action taken.

(19876)

Contract—Award of—Plumbing, Gas Fitting, Bubbling Cups, Sewerage, etc., Sundry School Buildings.

Your Committee on Buildings and Grounds reports that it has prepared specifications and received bids as authorized by the Board, Reports Nos. 19436, 19504, 19775, 19222, 19597 and 17942, for miscellaneous branches of plumbing, gas fitting and sewerage, sundry school buildings, and recommends award of contract to the lowest bidder in each instance as follows:

Adam Harvey—

Columbus School, August St. and Hoyne Ave., janitor's sink....	\$ 44.00
Gray School, 52nd Ave. and Grace St., sink, teachers' lunch room.	62.00
Knickerbocker School, Belden and Clifton Aves., sink, teachers' lunch room	76.00

Waters School, Wilson and Campbell Aves., street washers	49.00
Jahn School, N. Lincoln St. and Belmont Ave., sewerage	45.00
	\$276.00

A. Mourant—

Dante School, Desplaines St. and Ewing Ave., new heater	\$ 78.00
Whittier School, 23rd and Lin- coln Sts., teacher's toilet room.	150.00
	\$228.00

W. W. Watson—

Shakespeare School, Greenwood Ave. and 46th St., gas fitting, Manual Training room	\$ 28.00
Stewart School, Kenmore and Wilson Aves., bubbling cups....	79.00
Hawthorne School, Seminary Ave. and School St., sink, Manual Training	97.00
	\$204.00

Your Committee further reports that tie bids were received in the sum of \$119.00, from W. W. Watson and A. Mourant for plumbing work in connection with sink in manual training room at the Goethe School building, Rockwell Street and Fullerton Avenue, and your Committee recommends award of contract to A. Mourant as determined by the toss of a coin.

(19877)

Electric Service—Award Contract—Wiring and Fixtures—Sundry Schools.

Your Committee on Buildings and Grounds reports that it has prepared specifications and received bids as authorized by the Board for the installation of electric wiring, fixtures, etc., sundry schools. In some instances authority has not been granted for the work involved, but necessity exists therefor and the work required has been included with the work of similar character, and your Committee recommends award of contract to the lowest bidder in each instance as follows:

Howe Electric Company—

Crane Tech. High, W. Van Buren St. and Oakley Ave., extension of electric wiring and fixtures for lighting facilities, room No. 37, Report No. 19597	\$ 60.00
Gresham Branch, Ada and 88th Sts., electric lighting, eight classrooms, office, corridors, etc., Report No. 17967	578.00
Raymond School, Washburn Ave. and 36th Pl., sundry class rooms, manual training room, corridors, landing, etc.	310.00
May School, S. 50th Ave. and W. Harrison St., substituting fix- tures on ceiling and changing drops to replace Nernst lamps, Report No. 19775	100.00
	\$1,048.00

Cuthbert Electric Mfg. Company—

Cameron School, Potomac and Monticello Aves., extend elec- tric wiring for stereopticon, as- sembly hall, Report No. 19775.	\$ 56.00
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Madison School, Madison Ave. and 74th St., electric wiring in connection with stereopticon, assembly hall, Report No. 19775	73.00
May School, S. 50th Ave. and W. Harrison St., extend electric wiring from assembly hall to corridors, doors under balcony, Report No. 19775	189.00
	<u>\$318.00</u>
F. C. Dameier—	
Gresham School, Green and 85th Sts., electric wiring and fixtures, manual training room and extending electric service to electric pump	\$125.00
Phillips High, 39th St. and Prairie Ave., install electric wiring in connection with northeast and northwest basement rooms and provide fixtures, Reports Nos. 19406 and 19775	235.00
	<u>\$360.00</u>

(19878)

*Equipment—Electrical—Award Contract—
Englewood High School.*

Your Committee on Buildings and Grounds reports that it has prepared specifications and received bids as authorized by the Board, Report No. 19239, for motors electrical supplies, etc., for the Englewood High School, 62nd Street and Stewart Avenue, to be used in connection with instruction. Specifications on these items were prepared heretofore and only one bid was received and authority was granted to re-advertise. A Special Committee has examined the merits of the various items on which bids have been submitted. In some instances only one bid has been received but it is recommended that the same be accepted inasmuch as the needs for the equipment are very urgent, and your Committee, therefore recommends concurrence in the report of the Special Committee as follows:

Item No. 8. Transformer, Delta Star Electric Company, low bid.	\$72.00
Item No. 9. Arc lamps, Central Electric Company	63.55
Item No. 10. Two switchboard panels, etc., Central Electric Co.	66.00
Item No. 11. Four switchboard panels, etc., Central Electric Co.	77.00
These switchboard panels, etc., are needed at once, and, although but one bid has been obtained, it is recommended that it be accepted inasmuch as these items have been twice advertised.	
Item No. 17. Edison Storage Battery, Central Electric Company	\$42.50
Only one bid was received as this is made by but one firm; the price submitted is usual.	
Item No. 19. Pipe Vise, Central Electric Company	\$ 3.50
Item No. 21. Wire, fittings, etc., Monarch Electric Company	42.00
Item No. 22. Conduit, switch boxes, etc., Monarch Electric Company	86.13
These are miscellaneous supplies on which only one bid has been received, but it is recommended that same be accepted as they are needed at once.	

Only one bid was received on Items Nos. 7 and 18, and no bids were received on Items Nos. 12 and 13, and it is recommended that these items be re-advertised.

(19879)

*Equipment—Electrical—Award Contract—
Englewood High School.*

Your Committee on Buildings and Grounds reports that it has prepared specifications and received bids as authorized by the Board, Report No. 19239, for motors, electrical supplies, etc., for the Englewood High School, 62nd Street and Stewart Avenue. The bids received have been scheduled by a Special Committee consisting of the teachers in the departments at the Englewood High School which are to use these facilities and its recommendations have been concurred in by the Principal. While the contract in each instance has not been awarded to the lowest bidder, proposition covering equipment best suited for the requirements of this building has been recommended, and your Committee recommends concurrence in the report of the Special Committee as follows:

<i>The Robbins & Meyers, Company—</i>	
Item No. 1. Two 1 h. p. motors, D. C. 110 V. with rheostat, standard pulley and base rails, low bid	\$ 79.00
<i>American Rotary Valve Company—</i>	
Item No. 4. One compound wound D. C. generator 2 K. W. capacity with sliding base rails, standard pulley, field rheostat and 20 ft. single belt, low bid.	49.75
<i>Mechanical Appliance Company—</i>	
Item No. 3. One 3 h. p., three phase motor, 220 V., 1800 R. P. M., 60 cycle, standard pulley and base rails, low bid.	53.99
<i>Diehlg Mfg. Company—</i>	
Item No. 5. Two ½ h. p., D. C., 110 V. motors with starting box and standard pulleys, shunt wound, low bid	62.00
<i>Central Electric Company—</i>	
Item No. 2. One 1 h. p., single phase A. C. motor, induction type, 110 V., 60 cycle, with standard pulley and base rails, low bid	61.50
Item No. 6. Two ¼ h. p., D. C., 110 V. motors with starting boxes and standard pulleys, shunt wound, low bid.	38.25
	<u>\$ 99.75</u>
<i>Keystone Electrical Instrument Company—</i>	
Item No. 14. Voltmeters, ammeters, fittings, etc.	\$343.10
<i>Roller-Smith Company—</i>	
Item No. 15. Four Watt hour meters, two glass case and two metal case instrument, low bid.	123.40
Item No. 26. Circuit breakers, carbon break, type C, form Q, single pole, front connected, 250 V.	54.20
	<u>\$177.60</u>
<i>Badt-Westburg Electric Company—</i>	
Item No. 16. Four battery charging rheostats, adjustable 5-20 ampere capacity, low bid.	\$ 85.00

Monarch Electric and Wire Company—

Item No. 20. Miscellaneous wire, low bid	43.88
Item No. 23. Electrical switches, low bid	18.00
Item No. 28. One electric flat iron, two electric disc stoves and one electric soldering iron, low bid	14.45
	\$ 76.33
Item No. 7. Re-advertise; only one bid received.	
Item No. 8. Re-advertise; only one bid received.	
Item No. 9. Re-advertise; only one bid received.	
Item No. 10. Re-advertise; no bids re- ceived.	
Item No. 11. Re-advertise; no bids re- ceived.	
Item No. 12. Re-advertise; no bids re- ceived.	
Item No. 13. Re-advertise; no bids re- ceived.	
Item No. 17. Re-advertise; only one bid received.	
Item No. 18. Re-advertise; only one bid received.	
Item No. 19. Re-advertise; only one bid received.	
Item No. 21. Re-advertise; only one bid received.	
Item No. 22. Re-advertise; only one bid received.	
Item No. 24. Re-advertise; no bids re- ceived.	
Item No. 25. Re-advertise; no bids re- ceived.	
Item No. 27. Re-advertise; no bids re- ceived.	

(19880)

*Repairs and Improvements—Authority
Bureau of School Engineering.*

Your Committee on Buildings and Grounds asks authority to have the following matters attended to in the Bureau of School Engineering, under the direction of the Secretary.

Harrison Tech. High.—

Spaulding Ave. and 24th St.

Furnish and place one length of extra heavy cast iron soil pipe at bottom of downspout, north end of building.
Furnish two drive hooks.

Lake High—

W. 47th Pl. and Union Ave.

Furnish 200 fuses Cat. No. 1729 and 50 fuses Cat. No. 1731.

Lane Tech. High—

Sedwick and Division Sts.

Furnish and install two wire screens around two large blowers in engine room.

Phillips High—

39th St. and Prairie Ave.

Furnish eight single stiff gas brackets for tables in Domestic Science room $\frac{3}{4}$ " 6" long thumb plug on side.

Senn High—

Ridge and Francis Sts.

Furnish and install two ceiling outlets with sockets in Transformer Room and wall switch in pump room.
Furnish and install drain pipe in Transformer Room.

Andersen—

W. Division and Lincoln Sts.

Furnish one $\frac{1}{2}$ pt. Detroit lubricator.*Barnard—*

Charles and 104th St.

Furnish one red exit globe for assembly hall.

Brentano Br.—

Diversey and California Aves.

Cover water pipes in connection with new toilet.

Burnside—

91st Pl. and Langley Ave.

Furnish two guarded thermometers for thermostats in Assembly Hall.

Calhoun—

Jackson Boul. and Francisco Ave.

Extend gas piping in kindergarten room and furnish and install two 2-14. pendants and install gas bracket, girls' basement.

Chase—

Point St. and Cornelia Ct.

Furnish two 1" g. i. nipples 3" long R. & L. threaded; two 1" c. i. R. & L. elbows for water supply.

Clay—

Superior Ave. and 133rd St.

Furnish two $\frac{3}{4}$ " loose key compression hose bibbs and two loose keys.*Dante—*

Desplaines and Ewing Sts.

Furnish six thermometers for thermostats.

Earle—

S. Hermitage Ave. and 61st St.

Furnish one $\frac{3}{4}$ " and one 1" gate valve.
Furnish 1 $\frac{1}{2}$ " x $\frac{3}{4}$ " galv. iron tee; one 1 $\frac{1}{2}$ " close nipple and one $\frac{3}{4}$ " hose bibb for connection in front of boilers.

Field—

N. Ashland Blvd. and Greenleaf Ave.

Cover water pipe in connection with household arts room.

Foster—

Union and O'Brien Sts.

Furnish one $\frac{3}{4}$ " lever handle gas cock for gas range.*Hancock—*

Princeton Ave. and 46th Pl.

Furnish one blue brush rod 18' long.

Hawthorne—

Seminary Ave. and School St.

Do necessary plumbing in connection with manual training room.

Hayt—

Granville Ave. and Perry St.

Furnish four brackets for iron flush tanks.

Healy—

Wallace and 30th Sts.

Furnish one dozen hooks for curtains in shower bath room as per sketch.

Jackson—

Sholto and Better Sts.

Furnish four seat rings and three trip levers for seat operating closets.

Jahn—

N. Lincoln St. and Belmont Ave.

Furnish and connect two catch basins, one on each end of playground.

Jefferson—

Elburn Ave. and Lavin St.

Furnish two swivel and one trip lever for flushing tanks, girls' closet.

Kohn, Br. 1—

101st St. and Union Ave.

Furnish one $\frac{3}{4}$ " gate valve for drip combination column.

Lawson—

13th Pl. and Homan Ave.

Substitute 4" iron drum trap for defective lead trap in boiler room sink.

Extend gas pipe and provide pendant in teachers toilet room.

Marsh—

98th St. and Exchange Ave.

Furnish two McGinnis fire doors for No. 2 boiler.

McAllister—

36th and Gage Sts.

Furnish three red exit globes.

Montefiore—

Sangamon St. and Grand Ave.

Furnish and place one double belt 9" x 32 ft. in connection with engine and blower north building.

Prescott—

Wrightwood and Ashland Aves.

Furnish one 3/4" S. W. valve for header drain rear of No. 1 boiler.

Penn—

W. 16th St. and Avers Ave.

Furnish 8 single stiff brackets with thumb plug on side for tables in Domestic Science room.

Raymond—

Wabash Ave. and 36th Pl.

Furnish and install lights in old building.

Schiller—

Vedder and Halstead Sts.

Furnish one socket wrench with T handle for shut off rod on 3/4" check and waste.

Sherman—

Morgan and 51st Sts.

Furnish one bag fire clay.

Smyth—

13th St. and Blue Island Ave.

Furnish one grate for No. 16 Wilks water heater.

Furnish and connect one old style "Superior" Siphon jet closet in teachers toilet room.

Stowe—

Ballou St. and Wabansia Ave.

Furnish one steam chest for Vacuum Pump Marsh 4x5x8" No. 47347.

Supply Department (New)—

Robey and Polk Sts.

Replace defective portion of tile drain on account of placing of cement pier in center of scale pit.

Throop—

Throop and 18th Sts.

Furnish three thermometers for thermostats.

Washington—

Campbell and Wilson Aves.

Furnish six protected type thermometers for thermostats.

Waters—

N. Morgan St. and Grand Ave.

Furnish and connect yard washer for sprinkling purposes.

(19881)

**Repairs and Improvements—Emergency.
Bureau of School Engineering.**

Your Committee on Buildings and Grounds reports that the following matters have been attended to in the Bureau of School Engineering, under the direction of the Secretary, since the last meeting of the Board.

Crane Tech. High—

W. VanBuren St. and Oakley Ave. Boul. Furnished one dozen inner globes Fosteria No. 127, W. E. Style R., one dozen link fuses 6" centers 1500 amp., 110 Volts, screw contact open.

Furnished two 1/2" malleable crosses and four 1/2" plugs for drain pipe on heater.

Furnish 190 ft. No. 4 twin lead covered wire for repairs Machine shop.

Curtis High—

114th Pl. and State St.

Furnished one 2 1/2" globe valve for steam supply.

Englewood High—

62nd St. and Stewart Ave.

Removed obstruction from 2" waste from lavatories in Zoological Laboratory and from flush pipe, south urinal boys toilet, second floor.

Repaired leak in float in tank on closet, girls' toilet. (Plumb.)

Repaired steam chest for 10x6x12" boiler feed pump.

Harrison Tech. High—

Spaulding Ave. and 24th St.

Furnished one magazine for Wilks hot water heater 16x36".

Hyde Park High (New)—

62nd St. and Stony Island Ave.

Furnished three Universal 3 joint swing brackets, and one stiff bracket made of 1/4" pipe 15" long with 3/8"x1/4" reducing coupling and one 1/4" ell burner cock. (Gas Fit.)

Furnished repair part for McGinnis door.

Lake High—

W. 47th Pl. and Union Ave.

Repaired motor in connection with forge blast fan and motor in connection with water tool grinder.

Lake View High—

N. Ashland Ave. and Irving Park Blvd.

Repaired circuits. (Electric.)

Lake View High Br.—

Clark St. and Glenlake Ave.

Furnished one rubber diaphragm 9" diameter.

Lane Tech. High—

Sedwick and Division Sts.

Furnished 190 No. 12 3-wire bx.; one 12"x18"x5" iron box; one 35 A. 3 pole fused knife switch; three D. P Ind. snap switches; three binding post lugs; two box bushings and 75 ft. No. 14 stranded wire; 7 porcelain box bushing; No. 1 rubber tape 3/4" and No. 1 friction tape 3/4".

Normal College—

68th St. and Stewart Ave.

Repaired leak in lead sink in dyeing room and lead lined sink in Zoological Laboratory. (Plumb.)

Phillips High—

39th St. and Prairie Ave.

Furnished 12 brushes.

Raised two tables in Domestic Science room. (Plumb.)

Schurz High—

Milwaukee Ave. and W. Addison St.

Furnished two H. & H. push switches 5 A. 250 V., no plates.

Furnished one 12" bellows to clean motors.

Alcott—

Wrightwood Ave. and Orchard St.

Furnished and placed one 4"x16' tube in No. 1 boiler in lieu of defective tube.

Andersen—

W. Division and Lincoln Sts.
 Located and repaired short circuits in connection with thermostats and E. P. valves, Rooms 16 and 28. (Heat Reg.)
 Removed corroded pipes Room 6 and Assembly Hall. Drilled out broken bolt in iron catch basin cover, boiler room, and furnished and placed two $\frac{7}{8}$ "x3" bolts.

Armour—

33rd Pl. and Morgan St.
 Furnished and placed one 4"x14" tube in No. 2 boiler.
 Repaired and adjusted Atlas engine 9"x14" No. 18763.
 Furnished two Fairbanks discs for 1" valve.
 Furnished three thermometers.

Arnold—

Center and Burlington Sts.
 Furnished and placed one 4"x16" tube in No. 2 boiler.

Barnard—

Charles and 104th Sts.
 Furnished one box Charts No. 30 and one bottle red ink for Columbia Pressure recording gauge.

Beale—

Sangamon and 61st St.
 Took up slack on four 8" belts, two on engines, one on exhaust and one on blast fan.
 Removed obstruction from air pipes between E. P. valves and diaphragm and adjusted heat regulating apparatus, Rooms 3 and 5.

Beaubien—

N. 52nd and Winnemac Aves.
 Furnished six cold water and six hot water discs.

Beidler—

Walnut St. and Kedzie Ave.
 Furnished two 10x15" Eclipse lead man-hole gaskets.

Brown—

Warren Ave. and Wood St.
 Furnished and placed one collar on key on crank shaft of engine.

Burns—

S. Central Park Ave. and W. 25th St.
 Repaired and adjusted thermostats Rooms 1, 3, 4, 6, 9, 12, 13, 17 and 20. (Heat Reg.)
 Furnished and placed piston rod and follower head in vacuum pump 4x5x4 No. 45759.
 Furnished four manhole bolts.

Burnside Br. 1—

Burnside and Champlin Aves.
 Furnished one $\frac{3}{4}$ " loose key hose bibb for girls toilet room.

Bury—

Wabansia Ave. and N. Ashland Ave.
 Furnished twelve 5-16" carriage bolts W. I. threaded 1 $\frac{1}{8}$ " long.

Cameron—

Potomac and Monticello Aves.
 Removed obstruction between sink in boiler room and catch basin. (Sewer age.)
 Repaired float in flush tank, girls toilet room. (Plumb.)

Chicago Lawn—

Homan Ave. and 66th St.
 Furnished one $\frac{3}{4}$ " valve.

Colman—

Dearborn and 47th Sts.
 Rodded out sewer.

Coonley—

Belle Plaine Ave. and N. Leavitt St.
 Furnished two 1 $\frac{1}{2}$ " discs.

Cooper—

W. 19th St. and Ashland Ave.
 Furnished two nipples R. H. one 1 $\frac{1}{4}$ "x3" and the other 1 $\frac{1}{4}$ "x3 $\frac{1}{4}$ " long.

Darwin—

Edgewood Ave. and Catalpa Ct.
 Furnished one valve complete for Reliance low water alarm on water column No. 6.

Drake—

Calumet Ave. and 26th St.
 Furnished one set hard rubber pump valves for Marsh 6x4x8 No. 27925.

Drummond—

Clybourne Ave. and Lincoln St.
 Substituted new pipe for defective pipe on indirect return east side of basement. (Steam.)
 Furnished one stem for $\frac{3}{8}$ " self closing faucet.

Earle—

S. Hermitage Ave. and 66th St.
 Furnished two rubber gaskets for closets.

Emerson—

Walnut and Paulina Sts.
 Located and repaired leak in water supply pipe in boiler room.

Everett—

S. Irving Ave. and 34th St.
 Repaired leak in 1" return on stair landing.

Fallon—

Wallace and 42nd Sts.
 Furnished two red exit globes.

Forestville—

St. Lawrence Ave. and 45th St.
 Furnished four lag bolts $\frac{1}{2}$ "x8" long with standard thread $\frac{3}{8}$ ".

Foster—

Union and O'Brien Sts.
 Overhauled and repaired C. H. starting box in connection with manual training lathe.

Franklin—

Goethe and Wells St.
 Connected four burner gas stove in kitchen for cold air room.

Fuller—

St. Lawrence Ave. and 42nd St.
 Furnished one diaphragm rubber 10" in diameter for Davis Construction Co. pressure regulator 6".
 Furnished one pen for bristol recording gauge.

Goethe—

Rockwell St. and Fullerton Ave.
 Furnished and placed one 4"x18" tube in boiler to replace defective tube.
 Furnished six brass ell burners $\frac{1}{4}$ "x $\frac{1}{8}$ " for gas fixtures.

Greeley—

Sheffield Ave. and Grace St.
 Removed obstruction from between man-hole and sewer south end of building, girls toilet. (Sewerage.)

Hamline—

Bishop and 48th Sts.
 Furnished fittings, pipe, bolts, etc. for closet seats.

Harper—

65th and Wood Sts.
 Furnished one cast iron arm for McGinnis fire door for left hand fire door No. 2 boiler.

Healy—

Wallace and 30th Sts.
Furnished four thermometers.

Holmes—

Morgan and 56th Sts.
Furnished two sets (4) copper contact brushes for governor on pump. (Elec. Pump.)

Howe—

Laurel Ave. and Superior St.
Repaired motor in connection with assembly hall blower.

Howe Br.—

Augusta St. and N. 51st Ave.
Repaired defective pipe in connection with sink in east portable.

Irving Park Br.—

Springfield Ave. and Roscoe St.
Renewed defective pipe in connection with water supply, south building, and repaired two check and waste cocks.

Jackson—

Sholto and Better Sts.
Repaired one Nernst lamp in assembly hall. (Lighting.)

Jahn—

N. Lincoln St. and Belmont Ave.
Furnished one Edison key socket, one shade holder, one Alba 100 W. shade. (Lighting.)

Jefferson—

Elburn Ave. and Laffin St.
Furnished and installed lighting facilities in corridors.
Examined and repaired "V" belt on motor.

Jenner—

Oak St. and Milton Ave.
Replaced two defective thermostats and furnished two rubber diaphragms, one dozen gaskets, and one dozen patent leather seats. (Heat Regulation.)

Keith—

Dearborn and 34th Sts.
Replaced defective return in engine room.

Kershaw—

Union Ave. and 64th St.
Furnished three thermostats to replace defective ones and furnish five thermometers.

King—

Harrison St. and Western Ave.
Renewed corroded pipe in wall coil in Kindergarten room.

Kinzie—

Ohio St. and LaSalle Ave.
Furnished and installed bubbling cups on slop sink, third floor corridor.

Kosciuszko—

Holt and Cleaver Sts.
Furnished one thermometer for Room 4 and another for Rooms 12 and 12; pins to hold thermometers in position. (Heat Reg.)

Komensky—

Throop and 20th Sts.
Furnished one common brass disc for angle valve 1" (New).
Furnished and placed one float in flushing tank boys' closet room (Old.) (Plumb.)

Kozminski—

54th St. and Ingleside Ave.
Furnished one diaphragm for Kleley pressure regulator.

Madison Br.—

Kimbark Ave. and 80th St.
Repaired leak in lead water supply to lavatory on 2nd floor.

Mann—

37th St. and Princeton Ave.
Extended gas piping in Domestic Science room and provided lighting facilities. (Gas Fitting.)

McPherson—

N. Lincoln St. and Leland Ave.
Furnished and placed one 4"x16' tube in No. 2 boiler.

Monroe—

Schubert and Monticello Aves.
Furnished six gaskets for plungers 1 1/4"
Ideal wastes on lavatories.

Montefiore—

Sangamon St. and Graud Aves.
Furnished one pair of side plates for coal cart.

Morgan St. Warehouse—

Grand Ave. and Morgan St.
Repaired gas arc lamp in first floor corridor.
Furnished one 3 burner gas plate.

Mulligan—

Sheffield Ave. and Clay St.
Substituted new pipe for defective pipe on indirect returns in Kindergarten.

Nixon—

N. 42nd Ave. and Dickens Ave.
Furnished three 2-lt. pendants, 4 ft. long and 1 bracket 6 inches and 3 3/8-inch couplings and one 1/2 in. x 3/8 in.

Nobel—

Hirsch St. and N. 41st Ave.
Removed obstruction from waste leading from Domestic Science table and catch basin.

Park Manor—

Rhodes Ave. and 71st St.
Removed obstruction from sewer leading from boys' closet.

Peabody—

Augusta and Noble Sts.
Furnished one rocker arm shaft for boiler feed pump.

Penn—

W. 16th St. and Avers Ave.
Furnished one box recording gauge charts.

Revere—

Ellis Ave. and 72nd St.
Furnished one diaphragm valve.
Furnished one box charts for recording gauge.

Sawyer Ave.—

Sawyer Ave. and 53rd St.
Lowered stone tops one catch basin and one manhole in front of yard to grade of new cement sidewalk.

Schiller—

Vedder and Halstead Sts.
Furnished and placed one 4"x16' tube in No. 1 boiler.

Shakespeare—

Greenwood Ave. and 46th St.
Furnished and placed two tubes in No. 2 boiler 4"x4'.

P. Sheridan Br.—

93rd St. and Houston Ave.
Repaired leak in 3/4" G. I. pipe connection between hot water heater and tank and repaired two floats. (Plumb.)

Shields—

W. 43rd and S. Rockwell Sts.
Repaired and adjusted electric pump.
Repaired motor in connection with electric pump.

Smyth—

13th St. and Blue Island Ave.
Furnished 8 discs and springs for Marsh boiler feed pump 6"x4"x8".

Stewart—

Kenmore and Wilson Aves.
Furnished one 12" rubber diaphragm.
Furnished two thermometers for thermostats. (Heat Reg.)

Swing—

String and 14th Sts.
Replaced defective nipple on lower connection to combination water column and drip from water glass.

533 W. 78th St.—

Removed obstruction from sewer leading from sink and laundry tub.

Tolcott—

Ohio and Lincoln Sts.
Furnished one protected thermometer.

Tennyson—

Fulton St. and California Ave.
Furnished and placed one 4"x18' tube in No. 2 boiler.

Von Vlissingen—

108th Pl. and Wentworth Ave.
Furnished repair parts for thermostats.

Von Humboldt—

Rockwell and Hirsch Sts.
Repaired rear feed line No. 2 boiler and ceiling coil, boys' toilet.

Walsh—

20th and Johnson Sts.
Repaired and adjusted electric governor.

Washington—

N. Morgan St. and Grand Ave.
Furnished one shade chimney and mantle for Amber gas lamp.

Waters—

Campbell and Wilson Aves.
Furnished and connected where directed drop cord in second floor corridor.

Wells—

N. Ashland Ave. near Augusta St.
Examined, repaired and adjusted heat regulation E. P. valves, etc. north building.

Willard—

St. Lawrence Ave. and 49th St.
Took up slack in 9" main belt and re-glued same.

(19882)

*Voucher—Additional Work—Sundry
School Buildings.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that additional work has been done at sundry schools by various contractors, for which the following bills have been presented:

Brown—

Warren Ave and Wood St.
The Geo. Hinchliff Co., contractors for cement work:
Furnishing 1 extra 12x12" post \$ 12.50
Teaming 5 cement posts 3.00 \$ 15.50

Froebel—

21st St. and Hoyne Ave.
Wm. Horn Structural Iron Works; contractors for iron door:
Sliding coal room door..... 17.00

Schurz—

Milwaukee Ave., W. Waveland and W. Addison St.
Simpson Construction Co., contractors for cement work:
Removing dead trees 25.00

McLaren—

York and Laffin Sts.
The Geo. Hinchliff Co., contractors for plastering and cement work:
Plastering 125.00
Work on cement floor.. 3.65 128.65

Marshall High—

Adams St. bet. Spalding and Kedzie Sts.
J. J. Croake Co., contractors for cement work:
Brick paving 110.25

Thorp, J. N.—

Superior Ave. and 89th St.
The Stewart Iron Works Co., contractors for fences:
Balance account of extra work on fences 56.80

Belding—

N. 42nd Ct. and W. Cullom Ave.
J. J. Croake Co., contractors for cement work:
Relaying cement floors in toilet rooms 97.20

Sullivan—

83rd St. and Houston Ave.
Schillinger Const. Co., contractors for cement work:
Extra on cement work..... 14.00

Howe—

Laurel Ave. and Superior St.
Peter Huiner, contractor for cement work:
Extra cement work 72.03

Morsh, Branch No. 1—

Calhoun Ave. nr. 107th St.
Simpson Const. Co., contractors for cement work:
Extra on cement work..... 25.34

Gory—

30th St. and Lawndale Ave.
C. O. Overland, contractor for plastering:
Extra on plastering work..... 12.00

And further stating that the above bills have been carefully checked and found reasonable, and recommending that same be accepted and ordered paid.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary.

(19883)

*Office and Business Employees—Additional
Help—Bureau of Repairs.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary recommending the employment of five additional laborers and that the President of the Board of Education be authorized to make requisition on the Civil Service Commission for these laborers.

The Committee recommends the concurrence in the above suggestion of the Secretary.

(19884)

*Office and Business Employees—Additional
Help—Bureau of Repairs.*

The Committee on Buildings and Grounds reports that it is in receipt of a communi-

cation from the Secretary recommending the employment of three additional carpenters and that the President of the Board of Education be authorized to make requisition on the Civil Service Commission for these mechanics.

The Committee recommends concurrence in the above suggestions of the Secretary.

(19885)

*Allow Salary Account of Lost Time—
Martin Connolly—Bureau of Repairs.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary regarding an accident to Martin Connolly while in discharge of his duties as teamster on the 6th inst., and recommending that he be allowed compensation at his regular scale of wages, viz., \$80.00 per month, for a period of twenty days, being the amount of time lost.

The Committee recommends concurrence in the above suggestion of the Secretary.

(19886)

*Allow Salary Account of Lost Time—John
Rehrauer—Bureau of Repairs.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary regarding an accident to John Rehrauer, while adjusting machinery at the Workshop in discharge of his duties as wood-working machine hand, and recommending that he be allowed compensation at his regular scale of wages, viz., \$4.00 per day for 23½ days, the amount of time lost.

The Committee recommends concurrence in the above suggestion of the Secretary.

(19887)

Supplies—Purchase of—Bureau of Repairs.

The Committee on Buildings and Grounds asks authority to instruct the Secretary to purchase the following supplies.

32000 ft. yellow pine No. 1 com.	\$ 960.00
9000 ft. 3-inch oak	290.00
1400 ft. 3-inch No. 1 com. oak	40.00
20000 ft. No. 1 com. Yellow pine	540.00
12000 ft. No. 1 com. Georgia pine	174.00
5 gross plate-staples	7.00
5 gross iron wardrobe locks	137.50
1300 gross F. H. bright screws	134.00
200 lbs. wire brads	12.00
50 kegs wire nails	110.00
10 gross wrt. bronze metal box pulls	30.00
25000 shipping tags	6.00
25 doz. yds. brass safety chain	12.50
½ doz. hacksaw frames	3.25
10000 R. 11. bright stovebolts	10.00
3 sets truck-casters	12.00
30 gross Jap. school-hooks	54.00
3 gross 4-inch wrt. steel corners	9.00
13 gross wrt. steel corner braces	27.00
3 gross prs. 3-inch strap hinges	13.00

10 kegs 1½-in. No. 14 wire brads	14.00
20 kegs com. nails	30.00
500 stair-rail brkts.	20.00
150 sheets galv. iron	134.00
20 bdis. galv. iron	54.00
5 bolts bleached muslin	52.00
500 pcs. hyloplate, 4 ft. x 5 ft.	700.00
1 bbl. formaldehyde	36.00
2000 yds. shadecloth	400.00
500 lbs. tinting ochre in oil	30.00
3 bbls. boiled linseed oil	78.00
2 bbls. spirits turpentine	50.00
1 bbl. denatured alcohol	25.00
50 1-lb. cans Japan green	9.00
50 1-lb. cans raw umber in oil	5.00
200 lbs. wood-filler	24.00
Miscellaneous iron for constructing 20 scales	1,348.00
Miscellaneous iron for completing 10 scales	36.00
Miscellaneous links and clevises for cons. scales	145.00
Estimated cost	\$5,772.25

(19888)

Contracts—Award of—Sundry Schools.

The Committee on Buildings and Grounds reports that, in accordance with authority granted, they have received proposals for repairs on sundry school buildings and have awarded contracts to lowest bidders in each instance and ask the concurrence of the Board in their action:

Grading and Filling.

J. C. Sharp— Armstrong School	\$200.00
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Gravel Roofs.

F. D. Renaud— Forestville School	45.00
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Cement Floors.

Young & Co.— Drummond School	189.00
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Calcmting.

Dahlberg Bros.— West Pullman School (church bldg.)	38.00
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Plastering.

W. H. Boone— Forestville School	64.50
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Cork Carpets.

Marshall Field & Co.— Barnard School	sq. yd. .80
O. W. Richardson & Co.— Lewis-Champlin School	sq. yd. .80
Drummond School	sq. yd. .80

(19889)

Repairs and Improvements—Bureau of Repairs.

The Committee on Buildings and Grounds asks authority to have repairs and im

provements made under the direction of the Secretary, as follows:

<i>Austin High</i> —	
Repair typewriter desks; place arm-chairs; rehang curtains.	
<i>Crane Technical High</i> —	
Repair locks; repair sink.....\$	55.00
<i>Curtis High</i> —	
Repair electric bells and telephones	10.00
<i>Englewood High</i> —	
Repair burlap; remove swinging frames	10.00
<i>Harrison Technical High</i> —	
Install fire-pumps	2.00
Disinfect Room 114	2.00
<i>Lake View High</i> —	
Put in temporary partition on 4th floor	12.00
Repair or replace locks.....	5.00
<i>Lane Technical High</i> —	
Install telephones with switch-board equipment	78.00
Put in storm-sash	35.00
Work in connection with moving chairs	25.00
<i>Marshall High</i> —	
Repair tables in drawing room..	15.00
Paint tables in laboratory; furnish inkwells; number lockers	45.00
Disinfect room L.....	3.00
<i>Medill High</i> —	
Adjust ladders in gym.....	8.00
Repair electric bells	6.00
<i>Parker Practice</i> —	
Furnish shelving	26.00
<i>Schurz High</i> —	
Work in connection with heating system	200.00
Place defectors in registers....	115.00
Furnish tables for machine models; furnish drawing boards; repair doors; change wire screens in gym.; furnish keys for physics lab.....	36.00
<i>Senn High</i> —	
Install sawdust box	16.00
<i>Tuley High</i> —	
Repair fire-gongs	
Place wire guards at intake....	15.00
Repairs to doors, locks, cases, etc.	75.00
<i>Waller High</i> —	
Repair cement floor	16.00
<i>Adams</i> —	
Repair scale	45.00
Repair gym. apparatus	10.00
Repair doors and windows....	22.00
Repair metal work	14.00
Furnish shelving	6.00
<i>Alcott</i> —	
Replace casing around intake..	12.00
Repair locks and springs.....	2.00
<i>Altgeld</i> —	
Repair telephones and elect. bells	8.00
Install fire-apparatus	
<i>Armour</i> —	
Disinfect kindg.	3.00
<i>Armstrong</i> —	
Construct frame for memorial picture	10.00
Carpenter work in connection with plumbing	
<i>Arnold</i> —	
Repair doors	3.00
<i>Bancroft</i> —	
Replace door-check	7.00
Construct temporary stage	32.00
<i>Beale</i> —	
Disinfect Room 26	2.00

<i>Beaubien</i> —	
Install fire-apparatus	10.00
Replace door-spring	8.00
<i>Belding</i> —	
Repair scale	3.00
<i>Bismarck</i> —	
Install bookcases; repair locks and springs	10.00
Refinish seats and desks.....	75.00
Disinfect Rooms 19 and 20....	5.00
<i>Blaine</i> —	
Repair locks and springs; repair shades; repair windows and doors	85.00
<i>Bradwell</i> —	
Disinfect Rooms 9 and 15.....	3.00
<i>Brainerd</i> —	
Repair locks and springs.....	25.00
<i>Brenan</i> —	
Reset glass	3.00
<i>Brentano</i> —	
Move coal at branch 1.....	4.00
Repair doors	3.00
<i>Brown</i> —	
Repair doors and windows; replace stair-rail	54.00
<i>Bryant</i> —	
Repair locks and springs.....	20.00
<i>Burke</i> —	
Disinfect Room 9	2.00
<i>Burley</i> —	
Install new stage curtain.....	12.00
<i>Burns</i> —	
Disinfect Rooms 15 and 24....	4.00
<i>Burnside</i> —	
Reputty windows	5.00
<i>Burr</i> —	
Reseat Room 27	15.00
<i>Byford</i> —	
Repair scale	13.00
<i>Cameron</i> —	
Furnish coal-box	15.00
Repair locks	15.00
<i>Carter</i> —	
Furnish shades	425.00
<i>Chase</i> —	
Repair doors	5.00
<i>Clay</i> —	
Repair stairs	12.00
Repair doors	26.00
<i>Cleveland</i> —	
Install stage curtain; paint kindg. circle	18.00
<i>Colman</i> —	
Repair windows	60.00
<i>Columbus</i> —	
Repair scale	5.00
<i>Coonley</i> —	
Furnish coal-box	16.00
Disinfect Rooms 107 and 210..	4.00
<i>Copernicus</i> —	
Place vises on benches.....	12.00
<i>Cornell</i> —	
Repair scale	5.00
<i>Dante</i> —	
Replace sashcord with chain; repair doors	43.00
<i>Darwin</i> —	
Disinfect Rooms 20 and 21....	5.00
<i>Davis</i> —	
Furnish backstops and goals... Fit up classroom at Juvenile Court Br	20.00
Repair locks and doors; place "Domes of Silence" on chairs in Juvenile Court	15.00
<i>Douglas</i> —	
Repair scale	5.00
<i>Drake</i> —	
Repair shades	6.00

<i>Drummond</i> —		<i>Holden</i> —	
Refinish desks		Repair scale	17.50
Install stage curtain	35.00	<i>Holmes</i> —	
<i>Emmet</i> —		Repair electric bells	10.00
Calcimine office	25.00	<i>Howe</i> —	
Place temporary walks; furnish		Work in connection with heating	
foot-scrappers; level off yard.	50.00	system at branch	15.00
<i>Eriesson</i> —		Necessary changes in seating..	65.00
Repair metal work	24.00	Paint kindg. circle	4.00
<i>Farren</i> —		<i>Irving</i> —	
Repair seats and desks.....	35.00	Disinfect Rooms 2, 10 and 5...	4.00
<i>Farson</i> —		Repair doors	4.00
Replace glass in skylight.....	7.00	<i>Irving Park</i> —	
<i>Fiske</i> —		Repair door-checks	20.00
Change location of fire-extin-		Repair windows; furnish table.	15.00
guisher		Disinfect kindg.	2.00
<i>Forestville</i> —		<i>Jahn</i> —	
Repair damage account of fire..	250.00	Install MT vises	6.00
<i>Foster</i> —		<i>Jefferson</i> —	
Necessary changes in seating..	24.00	Paint kindg. circle; put up	
Install fire-apparatus	3.00	strips for maps; repair doors	
<i>Franklin</i> —		and locks	16.00
Replace door-checks	15.00	<i>Kenwood</i> —	
Paint kindergarten circle	4.00	Work in connection with win-	
Repair telephones	2.00	dows and vent-pipe in addn.	
<i>Gallistel</i> —		Build portable extension	75.00
Disinfect T Room	3.00	<i>Kershaw</i> —	
<i>Garfield</i> —		Disinfect Room 1	3.00
Paint kindg. circle	3.00	<i>Key</i> —	
Repair locks and springs.....	8.00	Repair electric bells	6.00
<i>Gary</i> —		<i>Kinzie</i> —	
Repair windows	14.00	Furnish door for dressing room;	
<i>Goethe</i> —		repair locks; re-number class-	
Work in connection with heating		rooms	18.00
system	20.00	<i>Kohn</i> —	
Replace castors on piano; repair		Repair scale	12.00
desks		<i>Komensky</i> —	
<i>Goodrich</i> —		Rehang sash	45.00
Furnish clothes hooks for porta-		<i>Kosciuszko</i> —	
ble	3.00	Make portable stage permanent.	145.00
Repair electric bells	6.00	Place mldg. for mural painting.	35.00
Necessary changes to doors	75.00	Furnish new doors	125.00
Replace locks	3.00	<i>Kozminski</i> —	
<i>Goudy</i> —		Repair and reslate blackboards.	150.00
Repairs to metal work at branch	26.00	<i>LaFayette</i> —	
Remove unused apparatus	8.00	Repair scale	5.00
Put up stormsash at branch....	10.00	Construct coalbox	16.00
<i>Graham</i> —		Replace glass in skylight....	3.00
Repair locks and springs.....	25.00	<i>Langland</i> —	
<i>Gray</i> —		Furnish shelving	3.00
Furnish clothes hooks and wood		Refinish climbing poles	12.00
racks	22.00	Fit up table in dental room 4.	4.00
<i>Hamilton</i> —		Repair shades	14.00
Repair runway	12.00	<i>Lawson</i> —	
Furnish additional seats	12.00	Construct skylight	45.00
<i>Hamlin</i> —		Disinfect Room 107	2.00
Remove desks from Room 17..		<i>Libby</i> —	
<i>Hammond</i> —		Repair and reslate blackboards.	200.00
Install fire-apparatus; furnish		<i>Lincoln</i> —	
stove		Repair scale	10.00
Equip runway with hoist.....	20.00	<i>Linne</i> —	
Repairs to metal work.....	30.00	Repair floors; repair shades; re-	
<i>Harvard</i> —		pair doors	17.00
Repair scale	3.50	<i>Lloyd</i> —	
<i>Haugan</i> —		Replace flagpole	2.48
Install fire-apparatus	18.00	Replace door-checks	15.00
<i>Hawthorne</i> —		Varnish office floor	10.00
Disinfect Rooms 8 and 17.....	5.00	Replace shades in A. H.	85.00
<i>Hayt</i> —		<i>Logan</i> —	
Repair windows; reset ¼-round	16.00	Furnish locks	5.00
<i>Healy</i> —		Replace flagpole (act'l)	2.59
Repair doors and windows; re-		<i>Longfellow</i> —	
move desks from Room 25;		Disinfect Room 14	2.00
re-number classrooms	68.00	<i>Marquette</i> —	
<i>Henry</i> —		Replace sashcord with chain...	25.00
Repair seats and desks.....	16.00	<i>Marsh</i> —	
Repair locks; replace castors on		Disinfect Room 11 and kindg..	5.00
piano; install fire-apparatus..	22.00	Repair doors and replace springs	12.00
Repair doors	6.00	<i>May</i> —	
		Repair locks, etc.....	3.00

<i>McClellan</i> —		<i>Schiller</i> —	
Repair chairs	14.00	Install bookcase	5.00
<i>McCormick</i> —		<i>Schley</i> —	
Repair scale	10.00	Repair piano	6.00
Disinfect library and Room 5...	3.00	<i>Scott</i> —	
<i>McCosh</i> —		Necessary changes in seating..	50.00
Furnish add'l seats and desks..	75.00	Seat room in A. H.	75.00
<i>McLaren</i> —		<i>Sexton</i> —	
Carpenter work in engine room.	58.00	Necessary work in bathroom..	57.00
Install fire-apparatus	16.00	<i>Sheldon</i> —	
<i>Mitchell</i> —		Replace castors on piano.....	5.00
Repairs to roof and metal work.	75.00	<i>Sheridan, P.</i> —	
Repair coal cart	10.00	Repairs to metal work.....	20.00
<i>Montefiore</i> —		<i>Sherman</i> —	
Repair coal cart	10.00	Repair doors and locks.....	16.00
<i>Moos</i> —		<i>Sherwood</i> —	
Disinfect Room 19	3.00	Disinfect Room 16	2.00
<i>Morris</i> —		<i>Shields</i> —	
Paint kindg. circle	3.00	Repair locks and springs.....	14.00
Disinfect kindg. room	2.00	<i>Skinner</i> —	
<i>Morse</i> —		Replace sashcord; repair locks	
Install gas-stove on table.....	2.00	and springs	28.00
Replace glass in doors.....	15.00	<i>Shields</i> —	
Install benches and wall case;		Repair damage acc't fire.....	
build lumber rack	26.00	<i>South Deering</i> —	
Disinfect Room 12	3.00	Disinfect Rooms 7 and 8....	5.00
<i>Motley</i> —		<i>Spry</i> —	
Install fire-apparatus	3.00	Repair locks	4.00
Furnish locks and map-hooks...	11.00	<i>Stewart</i> —	
Repairs to roof and metal work.	23.00	Furnish door-check	8.00
<i>Mozart</i> —		Repair shades	
Furnish doorcheck	8.00	<i>Stowe</i> —	
Disinfect Room 26		Repair electric bells	4.00
<i>Nash</i> —		<i>Sullivan</i> —	
Replace doorcheck	8.00	Repair scale	8.00
<i>Nettelhorst</i> —		<i>Summer</i> —	
Put up shelf for plaster-casts;		Repair cork carpet	
measure cement drive; fur-		<i>Swing</i> —	
nish locks and adjustable desks	30.00	Disinfect Room 5	2.00
Install stage curtain	10.00	<i>Taylor</i> —	
<i>Nobel</i> —		Disinfect building	25.00
Repair stove at branch 1 annex		<i>Thomas</i> —	
<i>Norwood Park</i> —		Disinfect Room 3	2.00
Install fire-gong at branch 1..	25.00	<i>Thorp, J. N.</i> —	
Changes in seating at branch 1.	3.00	Disinfect Rooms 7-17 and office.	6.00
<i>Oakland</i> —		<i>Thorp, O. A.</i> —	
Repair and reslate blackboards.	120.00	Disinfect Room 102	3.00
Repair electric bells	5.00	<i>Throop</i> —	
<i>Ogden</i> —		Install bookcases; box-in shaft.	18.00
Repair scale	45.00	<i>Tilden</i> —	
Replace door	8.00	Repair chairs	25.00
<i>Otis</i> —		<i>Tilton</i> —	
Repair coal cart	14.00	Repair locks and springs	2.00
<i>Peabody</i> —		<i>Trumbull</i> —	
Repair locks and springs.....	12.00	Repair skylight; repair stove..	12.00
<i>Penn</i> —		Repairs to roof	
Install fire-pump		Repair coal cart; repair doors	
Repair roof and metal work....	15.00	and springs	17.00
<i>Pickard</i> —		<i>Von Humboldt</i> —	
Repair scale	8.00	Repair seats and desks; repair	
<i>Plamondon</i> —		toilet seats	14.00
Disinfect Rooms 8 and 10....	5.00	<i>Wadsworth</i> —	
Repair electric bells	5.00	Repair windows	11.00
<i>Poe</i> —		<i>Warren</i> —	
Furnish bulletin board		Repair doors and reset glass at	
<i>Ray</i> —		branch	
Disinfect Room 7	2.00	<i>Walsh</i> —	
<i>Raymond</i> —		Repair coal cart	6.00
Rehang sash	45.00	Repair windows	9.00
<i>Revere</i> —		<i>Washington</i> —	
Repair seats and desks	6.00	Repair shades	3.00
<i>Rogers</i> —		<i>Waters</i> —	
Repair doors	16.00	Furnish foot-scrapers	12.00
Repair gym. apparatus	6.00	<i>Webster</i> —	
<i>Ryder</i> —		Replace sash-chain	45.00
Fill in holes in yard.....	5.00	<i>Wells</i> —	
<i>Ryerson</i> —		Repair locks and springs	16.00
Replace flagrope (act'l)	2.59	Paint kindg. circle	4.00
<i>Scanmon</i> —			
Replace sashcord	25.00		

West Pullman—	
Calamine church bldg.	60.00
Furnish door-checks and holders	28.00
Whitney—	
Disinfect Room 14	
Wicker Park—	
Replace door-check	8.00
Willard—	
Put up strips for dumb-bells..	10.00
Paint lines on blackboards	16.00
Disinfect Room 23	
Yale—	
Enlarge cases in classroom	100.00
Miscellaneous—	
Time as witness in court.....	20.00
Repair shades	
Office—	
Furnish case for age and school certificates	20.00
Supply Department—	
Necessary equipment for auto and repair auto trucks.....	40.00
Necessary repairs in barn.....	20.00
Necessary shop repairs month January	125.00
Place tips on kindg. chairs....	15.00
Furnish 15,000 ft. blackboard mldg. for stock	60.00
Workshop—	
Construct 200 pcs. mldg. for stock	50.00
Construct 2,000 ft. base mldg. for stock	15.00
Construct 1,000 ft. beveled battens for stock	10.00
Construct 200 pcs. 1x4-16 casing for stock	50.00
Construct 1,500 ft. glass mldg. for stock	5.00
Construct 2,000 desk rings for stock	5.00
Tally and handle shop lumber.	
Repair old furniture and office furniture	
File saws	
Construct 50 combination book-case and wardrobes	800.00
Repair telephones	5.00

(19890)

Name *Irving Park School the Albert R. Sabin School—Recommitted.*

The Committee on Buildings and Grounds recommends that the name of the Irving Park School be changed to the Albert R. Sabin School.

On motion of Judge Vincent this report was recommended.

No objections having been made to any of the recommendations contained in the several reports submitted, except Report No. 19890, which was recommended on motion of Judge Vincent, on motion of Mr. Sethness the reports were received and the recommendations contained therein were adopted, such adoption being declared to have been the action of the Board on each individual recommendation.

Yeas—Messrs. Smietanka, Vincent, Llp-sky, Harding, Mrs. MacMahon, Messrs. Huttman, Dibelka, Sethness, Sonsteb, Kelly, Erikson, Dr. Warning and Mr. Reinberg—13.

Nays—None.

FINANCE

Mr. Sethness, member of the Committee on Finance, presented reports of the Committee, as follows:

(19891)

Issue Duplicate Warrant.

The Committee on Finance respectfully reports that it is in receipt of a request from Gerhard Carstens, 1657 Byron Street, Chicago, for a duplicate warrant in lieu of warrant No. 28793, in the sum of \$19.50, drawn in favor of Susie M. Weaver, substitute teacher, for services in December, 1912. Mr. Carstens cashed said warrant for Miss Weaver, and it was lost or destroyed while in his possession. Mr. Carstens has signified his willingness to file with the Secretary of the Board a satisfactory indemnity bond, and

The Committee recommends that a duplicate warrant be drawn in lieu of warrant No. 28793, in a like amount, to the order of Susie M. Weaver for the use of Gerhard Carstens, after a satisfactory indemnity bond shall have been filed with the Secretary.

(19892)

Issue Duplicate Warrant.

The Committee on Finance respectfully reports that it is in receipt of a request from Ethel J. Rassweiler, teacher in the Waller High Evening School, for a duplicate salary warrant in lieu of original warrant No. 19754, in the sum of \$57.00, issued to her for services in December, 1912, which was lost.

The Committee further reports that it has considered the matter, and recommends that the Secretary be authorized to issue a duplicate warrant for a like amount when Miss Rassweiler shall have filed with the Secretary the necessary indemnity bond.

(19893)

Schedule of Bills.

Your Committee on Finance presents herewith a schedule of bills which have been audited by the Auditor and checked by the Secretary, and recommends that same be ordered paid, as follows:

Building Account	\$130,193.58
Educational Account	13,777.80
School Fund Income Account..	87.50
Special Funds Income Account..	119.55
Total	\$144,178.43

Building Account—New Buildings.

Armstrong—

J. J. Wade & Son Co., plumbing	\$ 19.50
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Carter—

Johnson Service Co., heat regulation	500.00
International Filter Co., filters	650.00

Chicago Normal College—

Vierling Steel Works, structural iron	8,000.00
Joseph Neunkirchen, masonry.	12,000.00
Diener, T. C., cut stone.....	2,000.00

Clarke—

Fulton Glass Co., glass and glazing	250.00
Emmons Electric Co., bell and telephone	175.00
James Shugrue, lathing and plastering	1,000.00
Egan & Co., fire proofing....	2,283.00
Rysdon & Co., E. A., sheet metal	252.00
Johnson Service Co., heat regulation	500.00

Delano—

Lieblich Co., G. J., varnish....	140.00
Schillinger Bros. Co., asphalt.	900.00
National Regulator Co., heat regulation	300.00

Emmet—

Fulton Glass Co., glass and glazing	200.00
Barquist & Co., Chas. E., carpentry	1,500.00
Howe Electric Co., bells and telephone	300.00
Johnson Service Co., heat regulation	500.00

Farson—

Commonwealth - Edison Co., electric wiring	52.00
Dahlberg Bros., calcimining..	70.00
Kohler Bros., electric wiring.	332.00
Sutton Co., John C., patching of plaster, etc.	121.90

Grant—

Klein, Frank A., cleaning....	30.00
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Harrison Technical High—

Paschen Bros., masonry.....	14,000.00
Nacey Co., P., sewerage.....	300.00

Haugan—

Eggers, John, wire guard....	65.00
Hulner, Peter, filling, grading, etc.	495.00
Norkett, John R., testing vent. apparatus	10.00
Menish, August, testing vent. apparatus	10.00

Howland—

Fulton Glass Co., glass and glazing	100.00
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Hyde Park High—

Niles-Bement-Pond Co., punch and shear for motor dr....	255.00
International Filter Co., filters	116.25
Bolter's Sons, A., structural iron	44.15
Hanley-Casey Co., plumbing and gas fitting	3,500.00

Irving—

Kroeschell Bros. Co., steam heating	2,212.00
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Lloyd—

S. Halsted Street Iron Works, structural iron	4,000.00
Schrik & Co., Henry, carpentry	3,500.00

Morse—

Schillinger Const. Co., cement work	800.00
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Nettelhorst—

Wiersig, Rud., ventilation....	745.00
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Nixon—

Siebold & Son, F. A., masonry	4,000.00
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Ravenswood—

S. Halsted St. Iron Works, structural iron	2,000.00
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Rysdon & Co., E. A., sheet metal	500.00
Murphy-Keeley Co., plumbing and gas fitting	1,500.00
Lamont, L. H., electric wiring	650.00

Ryder—

Johnson Service Co., heat regulation	500.00
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Senn High—

Gleich, T. C., painting and finishing	1,500.00
Schillinger Bros. Co., asphalt.	1,000.00
Marthens Marble Co., Chester N., marble	5,000.00
Dauchy Iron Works, iron stair	775.00
Barquist & Co., Chas. E., carpentry	4,000.00
Hanley-Casey Co., plumbing and gas fitting	1,000.00
International Filter Co., filters	650.00
Hunter-Clark Co., ventilation.	3,000.00
Klipfel Mfg. Co., heat regulation	750.00

Supply Dept. Bldg.—

Witt, August, concrete.....	1,500.00
Schillinger Const. Co., carpentry, etc.	1,500.00
Biegler Co., Louis, sheet metal	500.00
Wadeford Electric Co., electric wiring	1,500.00

Thorp, (Ole A.)—

Regnell Co., B. J., carpentry..	850.00
Anderson Co., A. & E., masonry	7,000.00

Trumbull—

Barquist & Co., Chas. E., carpentry	500.00
Andersen & Armstrong, composition roofing	250.00
Wadeford Electric Co., electric wiring	600.00
Wiersig, Rud., ventilation....	1,200.00

Sundry—

Devoe & Reynolds Co., varnish	166.25
Murphy Varnish Co., varnish.	21.00
Scientific Varnish Co., varnish	131.25
	\$104,771.30

Permanent Improvements.

Croake, J. J.—	
Cement posts	\$ 413.20
Doty & Co., C. E.—	
Installing light in assembly hall	460.00
Framburg & Co., H. A.—	
Installing lighting fixtures...	121.45
Field & Co., Marshall—	
Cork carpet and linoleum....	545.25
Herbert & Son Co., C. J.—	
Plumbing and gas fitting....	767.00
Kehl & Son Co., G.—	
Concrete work	369.00
Kilroy, J. B.—	
Cement posts	75.00
Lamb Co., F. W.—	
Steam heating work	415.00
Steam heating work	60.00
Larsen, H. P.—	
Cement scale pit	55.00
Lynch & Co., John—	
Cement work	867.00
Murphy-Keeley Co.—	
Plumbing and gas fitting....	332.00
Plumbing and gas fitting	1,576.00
Mathis Bros. Co.—	
Ventilation	2,000.00
National Regulator Co.—	
Installing a thermostat	49.00

Nilson, G. Albin—	
Plumbing work	300.00
Steinmetz Electric Co.—	
Installing lighting fixtures...	169.00
Shugrue, James—	
Patching of plaster, etc.....	441.20
Schaaf, Adam—	
Piano, stool and cover.....	151.50
Stewart Iron Works Co.—	
Iron fences, etc.	56.80
Iron fences	527.94
Iron fences	625.00
Schillinger Construction Co.—	
Cement work, etc.	121.85
Constructing cement drive....	235.50
New cement walks	141.90
Watson, W. W.—	
Plumbing work	79.00
Wagner, Fred L.—	
Cleaning	15.00
Yeomans Brothers—	
Furnish and installing elec-	
tric pump	332.45
Young & Co.—	
New cement strips	65.00

\$ 11,367.04

Condemnation Expense.

Page, Alexander—	
Surveying for condemnation	
Colman and Copernicus	
Schools	50.00
<i>School Fund Income Account.</i>	
Sandberg Bros.—	
Storm sashes, etc.	87.50
<i>Special Fund Income Account.</i>	
Bass Special—	
McClurg & Co., A. C., cyclo-	
pedias	19.20
Beidler Fund—	
Atkinson, Mentzer & Co., books	56
American Book Co., books ...	4.00
Educational Publishing Co.,	
supple. reading books.....	67
Flanagan Co., A., supple.	
reading books	17.08
Ginn & Co., supple. reading	
books	64
Heath & Co., D. C., supple.	
reading books	1.36
Longmans, Green & Co., sup-	
ple. reading books	1.00
McClurg & Co., A. C., books,	
etc.	51.52
McClurg & Co., A. C., books,	
etc.	12.53
Macmillan Co., The, supple.	
reading books	3.56
Newson & Co., supple. reading	
books	26
Rand, McNally & Co., supple.	
reading books	2.56
Silver, Burdett & Co., supple.	
reading books	1.27
Scribner's Sons, Charles, sup-	
ple. reading books	72
Carpenter's—	
Post Office News Co., The	
subscription	2.60

\$ 119.53

Building Account—General Repairs.

Gulford, J. A., Bus. Mgr.—	
Deposit fund account	13.11
American Steam Pump Co.—	
Repairing steam chest	10.72
Anderson Light & Specialty Co.—	
Electrical supplies	49.62
Boyd, C. J.—	
Plumbing fixtures	34.00

Plumbing fixtures	150.66
Corcoran, John L.—	
Plumbing work and repairs..	48.69
Chicago Fire Brick Co.—	
Fire brick work	30.90
City Collector, City of Chicago—	
Connecting sanitary drinking	
fountain	53.97
Conroy Boiler and Tank Works—	
Boiler repairs	44.30
Central Stove & Furnace Repair Co.—	
Stove repairs	114.57
Chicago Stage Lighting Co.—	
Putting in footlights	59.20
Central Electric Co.—	
Electrical fixtures	13.62
Central Marine Works—	
Mechanical supplies	44.68
Delehant, John—	
Plumbing repairs	60.85
Gallaher & Speck—	
Boiler repairs	116.55
Hanley-Casey Co.—	
Plumbing repairs	61.89
Pipe fittings, etc.	30.47
Herbert & Son Co.—	
Pipe fittings, etc.	22.17
Harvey, Adam—	
Plumbing	65.00
Illinois Electric Co.—	
Electrical repairs	10.69
Jones, Alfred—	
Plumbing repairs	45.72
Johnson Service Co.—	
Heat regulation repairs	373.91
Kroeschel Bros. Co.—	
Plumbing	58.85
Lynam, B. E.—	
Plumbing	56.46
Law, C. H.—	
Plumbing	15.95
Laidlow, Dunn, Gordon Co.—	
Pump repairs	43.00
Lamb Co., F. W.—	
Plumbing	164.24
McCrave & Hamill—	
Mason work	50.40
Mott Iron Works, J. L.—	
Pipe fittings, etc.	6.24
Northwestern Stove Repair Co.—	
Stove repairs	119.32
Olson Brothers & Co.—	
Repairing lathes	14.03
O'Neill, John—	
Repairing pipes	150.00
O'Brien, T. M.—	
Sewer repairs	71.10
Page Boiler Co.—	
Repairing boilers	15.75
Peerless Light Co.—	
Electrical work	20.72
Powers Regulator Co.—	
Thermometers	6.00
Peerless Electric Co.—	
Electrical fixtures	31.80
Rush & Co., C. G.—	
Repairs to electric lights....	19.05
Roche, James H.—	
Sewer repairs	122.00
Sullivan Co., Wm.—	
Steam heating repairs	32.04
Sharkey & Peck—	
Boiler repairs	12.35
Squire, Willis C.—	
Electrical fixtures	21.00
Viall, C. S.—	
Steam heating repairs	29.80
Wiersig, Rud.—	
Furnace repairs	16.05

Williamson & Co., R.— Electrical fixtures	7.30	Sullivan, J. P.— Painting, calcimining, etc.	43.00
Wiersig, Rud.— Furnace repairs	563.00	Sullivan, Benjamin— Removal of cinders—dlsts. 4 and 5	336.00
Wolf Mfg. Co., L.— Plumbing	25.40	Stafford Mfg. Co., E. H.— Chairs	78.58
Yeoman Bros.— Pump repairs	12.00	Kindergarten chairs	109.92
American Seating Co.— Castings	512.50	Thurston Co., F. W.— Denatured alcohol	94.00
Desks	96.32	Boyd, C. J.— Gas fittings, etc.	180.00
Abbott Lumber Co., Frank I.— Lumber	2,213.79		\$ 14,005.24
Anger Wire & Iron Works— Wire guards	81.25	<i>Miscellaneous Bills—Educational Account.</i>	
Berlin Machine Works— Bushings	9.40	American School of Correspondence— Books	24.80
Brennan & Co., John— Lumber	849.30	Abbott & Co., A. H.— Drawing material	7.38
Boone, W. H.— Plastering	126.00	American Iron & Wire Works— Construct box with cabinet..	26.00
Crane & Co., W. B.— Lumber	302.19	Appleton & Co., A.— Books	135.89
Gary Sand & Gravel Co.— Cement and sand	24.35	Allyn & Bacon— Fund text books	6.00
Carlson Co., A. A.— Metal ceilings	83.70	American Book Co.— Books, etc.	399.68
Corbin, P. & F.— Locks	95.04	Amberg File and Index Co.— Office appliances	7.90
Channon Co., H.— Wire brads—hardware	157.28	Atkinson, Mentzer & Co.— Books	44.20
Eggers, John— Fence fixtures, etc.	188.00	Boston Woven Hose & Rubber Co.— Hose couplings and gaskets.	7.56
Field & Co., Marshall— Shade cloth	6.47	Brittain & Son Iron Works, J. C.— Fire hoes, clinker hooks and pokers	51.30
Farwell Co., John V.— Tablet arm chairs	27.00	Butler Paper Co., J. W.— Emergency supplies	8.89
Friedley-Voshardt Co.— Slaters' hammers	10.80	Barnes, O. P.— Books	33.92
Hahle Automatic Clock Co.— Clocks	44.25	Barnes Co., A. S.— Books	8.00
Hanson, C. H.— Engraving, letters, etc.	65.65	Birchard & Co., C. C.— Fund text books, etc.	13.10
Hillock, A.— Oil	69.30	Beattys & Co., Frank D.— Books	149.73
Hinchliff, Geo.— Sliding door	175.00	City Collector, City of Chicago— Street car tickets	530.00
Johnston & Jennings Co.— Sash weights	63.38	Carson, Pirie, Scott & Co.— Sewing machine	11.75
Keasbey & Mattison— Bangor slate	115.00	Dish pans	316.80
Kirk & Co., James S.— Soap powder	15.00	Cupples Woodenware Co., Samuel— Rega lanterns	16.20
Lord & Bushnell Co.— Lumber	273.23	Crandall Packing Co.— Engine packing, etc.	74.69
McElwinn, Henry— Re-coating blackboards	509.72	Charles Co., Thomas— Kindergarten material	259.05
Re-coating blackboards	181.70	Central Electric Co.— Electrical supplies	45.29
McParland Hardwood Lumber Co.— Lumber	325.65	Electrical supplies	31.88
Merchant & Evans Co.— Copper	45.96	Enameled copper wire	7.40
Phoenix Slate Co.— Slate blackboards	2,241.27	Cobb, Whyte & Laemmer Co.— India slip stones	6.48
Perth Amboy Chemical Works— Formaldehyde	36.00	Central Scientific Co.— Emergency supplies	5.85
Pilsen Lumber Co.— Lumber	51.65	Child Chair & Wheel Co., G. F.— Wheel chairs	56.25
Reizinga, John— Replacing flag ropes	5.18	Chicago Transparency Co.— Slides	10.00
Rowles, E. W. A.— Hyloplates	290.00	Central Scientific Co.— Science supplies	6.15
Ryerson & Son, Joseph T.— Steel	481.17	Curtis, John B., Sup'r of Blind Dept.— Cash to cover car fare	90.00
Stromberg-Carlson Tele. Mfg. Co.— Telephone fixtures	38.10	Chicago Rubber Co.— Rubber batch caps	7.50
Schweitzer, Samuel— Paste	14.00	Channon Co., H.— Screw hooks	11.00
Spry, Samuel A.— Lumber	200.00		

Church Co., The John— Supplementary reading and text books	10.70	Hodge & Homer Co.— Hardware, etc.	33.40
Conley, Joe— Cleaning school building	16.00	Holmgren, Engdahl & Johnson Co.— Directories	225.55
Congdon, C. H.— Supplementary reading and text books	112.94	Heath & Co., D. C.— Supple. reading and text books	554.24
Dalger & Co., A.— Emergency supplies	24.55	Idea Co., Wm. A.— Waste paper bags	18.75
Dick Co., A. B.— Perforating silk sheets	12.00	Johnson Publishing Co., B. F.— Supplementary reading books.	11.28
Dietzgen Co., Eugene— Drawing material	20.15	Knickerbocker Ice Co.— Ice for month of Dec.	12.50
Dearborn Duster Co.— Feather dusters	151.20	Keystone Type Foundry— Card cutters	150.92
Dohney, James D.— Cleaning—Scammon School..	18.00	Keuffel & Esser Co.— B. B. dividers	8.10
Eldridge, H. E.— Refund amount paid for use of gymnasium	5.00	Landon Cartage Co., F.— Hauling pig iron	10.00
Elite Printing Co.— Printed forms	16.60	Lawson, N. O.— Biological supplies	12.00
Educational Publishing Co.— Supple. reading and text books	25.63	Little, Brown & Co.— Supplementary reading books.	1,006.90
Eaton & Co.— Supple. reading and text books	39.16	Longmans, Green & Co.— Supplementary reading books	10.37
Friedley-Voshardt Co.— Emergency supplies	44.50	Little Chronicle Co.— Supplementary reading books	31.05
Favor, Ruhl & Co.— Emergency supplies	8.45	Machinists Supply Co.— Tools, etc.	61.35
Fort Wayne Electric Works— Electrical supplies	88.35	Tools, etc.	96.46
Flisk, C. H.— Floral piece	10.00	Tools, etc.	20.30
Field Laundry Supply Co.— Wyandotte soda	48.02	Drill rods, etc.	28.51
Fuller & Fuller Co.— Drugs	9.72	Martin Co., Edward P.— Science Supplies, etc.	34.34
Field & Co., Marshall— Sewing machines, spoons, etc.	119.10	Mandel Bros.— Emergency supplies	15.00
Faber, Eberhard— Rubber bands	17.50	Milner, S. Fay— Cooking supplies	14.16
Flanagan Co., A.— Ink vents and ink crystals..	87.60	Middendorf Co., Geo.— Butter	13.32
Supple. reading and text books	65.58	MacVeagh & Co., Franklin— Groceries	134.00
Gerold Co., Frank— Packing boxes	45.00	McParland Hardwood Lumber Co.— Emergency supplies	68.05
Gifford-Wood Co.— Tongs, hooks, etc.	8.11	McClurg & Co., A. C.— Supplementary reading books.	138.03
Gould & Co., L.— Step ladders	90.81	Macmillan Co., The— Supplementary reading books.	88.05
Gallagher Mfg. Co., D. J.— White waste	90.26	Magie Brothers— Cylinder oil	20.74
Gilbert, George A.— Premium on insurance policy.	24.75	MacVeagh & Co., Franklin— Mop sticks	34.80
Ginn & Co.— Supple. reading and text books	461.89	Messinger & Co., W. D.— Wrapping paper	93.04
Gerts, Lombard & Co.— Brushes	524.55	Macmillan Co., The— Supplementary reading books.	570.97
Ginn & Co.— Supple. reading books	32.86	Northern Bank Note Co.— Typing signatures—Warrants	17.25
Gulford, J. A., Bus. Manager— Deposit fund Account	487.25	Newson & Co.— Supplementary reading books.	576.84
Harris, R. W.— Cleaning Stewart School	10.00	Newburger & Co.— Premium on insurance auto trucks	222.07
Hamburger Printing Co.— Printed forms	8.00	Nichols Co., C. A.— Books	36.75
Hack & Anderson— Specification forms	40.30	Orr & Lockett Hardware Co.— Emergency supplies	6.70
Hoyt & Co., W. M.— Groceries	83.15	Bread cutter	11.00
Hilbard, Spencer, Bartlett & Co.— Hardware, etc.	347.97	Chisels, etc.	7.34
Brushes, oil stones, etc.	13.32	Tools, etc.	47.24
Houghton Milfin Co.— Supple. reading and text books	634.33	Oxford University Press— Supplementary reading books.	13.57
Supple. reading and text books	21.09	Pitkin & Brooks— Dishes	16.85
Hooker Co., H. M.— Alcohol, etc.	39.27	Dishes	11.20
		Dishes	23.03
		Dishes	13.26
		Packard Auto Livery Co.— Auto services	25.50
		Parks, H. S.— Cleaning—May School	6.00

Powers, Morton H.— Stereopticon and projector...	56.25	Scribner's Sons, Charles— Supplementary reading books.	27.84
Polack Rubber Co.— Rubber bands	9.50	Scott, Foresman & Co.— Supplementary reading books.	83.68
Pitkin & Brooks— Crockery	39.81	Silver, Burdett & Co.— Supplementary reading books.	92.25
Reding & Hauser— Binders, indexes, etc.....	66.25	Scribner's Sons, Charles— Supplementary reading books.	175.86
Rayvio Water Co.— Drinking water for December.	31.34	Thompson, Chas. W., Prin.— Cash advanced for penny lunch room	30.00
Remington Typewriter Co.— Paragon paper	23.40	Van Dort Co., G. Bros.— Books	10.80
Reid, Murdock & Co.— Groceries	31.80	Wright & Ditson— Gymnastic supplies	27.30
Roberts Co., Wm. F.— Supplementary reading books.	56.96	Wallace & Sons, Wm.— Machinists supplies	36.95
Row, Peterson & Co.— Supplementary reading books.	265.72	Whiting Paper Co.— Paper	39.20
Rochfort, John— Cleaning—Kenwood School...	12.90	Weaver & Co., C. H.— Eggs	15.40
Roberts & Co., Wm. F.— Supplementary reading books.	16.00	Walker, W. M.— Fish and oysters.....	9.38
Smith & Co., Bradner— Mimeograph paper	115.50	Wayne & Low— Celery, beans, etc.....	35.17
Smith & Co., Bradner— Paper fixtures	50.00	Woldenberg & Schaar— Science supplies	15.26
Spalding & Bros., A. G.— Gymnasium supplies	27.50	Chemistry supplies	9.61
Seifried, S. J.— Braille typewriters	49.80	Welles Brothers Publishing Co.— Books	20.00
Shavings & Sawdust Co.— Sawdust and shavings.....	302.55	Wheeler & Co., W. H.— Supplementary reading books.	10.87
Stoelting Co., C. H.— Science supplies	138.18	Yawman & Erbe Mfg. Co.— Letter file	33.50
Schjoldager, Inger M., Prin.— Cash advanced for penny lunch room	69.00	Abbott Lumber Co., Frank I.— Lumber	170.02
South Side Carriage & Wagon Works— Wagon repairs	10.00	Lumber	67.20
Schultz Baking Co.— Bread	87.56	Crane & Co., W. B.— Lumber	91.00
Stevenson & Co., Robert— Drugs	15.64	Jones Co., A. L.— Hauling manure	17.00
Swift & Co.— Butterine	26.68	Lord & Bushnell Co.— Lumber	62.64
Stevens, Maloney & Co.— Office supplies	27.61	McFarland Hardwood Lumber Co.— Lumber	165.89
Stern's Sons, Max— Check slips	9.75	Standard Oil Co.— Gasoline	116.20
			<u>\$ 13,777.80</u>

(19894)

Statement of Receipts and Expenditures for the Fiscal Year 1912.

The Committee on Finance submits herewith a statement of receipts and expenditures for the fiscal year 1912 as prepared by the Auditor of the Board of Education.
Your Committee recommends that same be approved and printed in the Proceedings.

School Tax Fund—Building Account.

Cash in hands of City Treas. Dec. 31, 1911.....	\$2,847,178.58
<i>Receipts</i>	
From School Tax Levy 1911.....	3,474,838.00
Sale of Sites—	
Ryder	\$ 7,000.00
Springer	11,500.00
Kosciuszko	30,000.00
Seward, Br. 1.....	30,000.00
	<u>78,500.00</u>
From Sale of Buildings on Condemned Property	22,328.98
From rebates on special assessments.....	5,761.16
From refunds (corrections).....	<u>274.99</u>

From forfeiture of deposits.....	888.37	107,753.50	
From Temporary Loans.....		5,670,000.00	
Total			\$12,099,770.08
<i>Expenditures—</i>			
For New Buildings and Additions to Old Buildings	\$2,498,082.23		
For School Sites and Condemnation Expenses	489,966.26		
Permanent Improvements	465,196.61		
For General Repairs.....	645,303.87		
For Special Assessments.....	52,011.37		
For Rentals of Sites and Buildings.....	57,693.61	4,208,253.95	
For Temporary Loans.....		5,670,000.00	
Cash in Hand of City Treas. Dec. 31, 1912.....		2,221,516.13	
Total			\$12,099,770.08

School Tax Fund—Educational Account.

Cash in Hand of City Treas. Dec. 31, 1911.....	\$	11,081.82	
<i>Receipts—</i>			
From School Tax Levy 1911.....	\$9,282,158.02		
From Miscellaneous Sources as Follows:			
Rent of Assembly Halls.....	5,745.03		
Rent School Property.....	8,113.68		
Damages to School Property.....	579.06		
John Worthy for ½ of Fuel Consumed in 1911	1,894.58		
Sale of Old Iron, Furniture, Horses, etc...	3,022.81		
Gas Consumed at Lunch Counter of the Lake View High School.....	50.00		
Refunds, Account Salaries, etc.....	680.38		
Donations for Household Arts and Manual Training Equipment	2,795.00		
Sales of Clothing, etc. (Parental School)...	3,369.88		
Sales of Wacker Manuals.....	3,611.95		
Tuition (Summer High Schools)	6,163.50		
Donations for State Prizes.....	240.00	36,265.87	
From Temporary Loans.....	\$5,970,000.00		
Total			\$15,299,505.71
<i>Expenditures—</i>			
Teachers Salaries (Total Amount).....	8,223,640.90		
Less for High Schools and Special Studies (entered below)	1,900,702.43		
Amount Paid for Elementary Schools.....			6,322,938.47
High School—			
Teachers Salaries	1,129,519.59		
Teachers Salaries, Physical Ed.....	54,292.11		
Teachers Salaries, Music.....	10,419.50		
Total Teachers Salaries.....	\$1,194,231.20		
Salaries of Watchmen.....	6,018.00		
Supplies, Educational	20,275.74		
Supplies, Manual Training	12,590.45		
Supplies, Household Arts.....	1,863.85	1,234,979.24	
Evening Schools—			
Teachers Salaries	136,635.00		
Salaries, Engineers and Janitors.....	14,933.35		
Salary of Custodian.....	203.00		
Fuel and Light.....	20,893.12		
Printing	750.56		
Rental of Typewriters.....	1,601.53		
Supplies	5,599.71	180,616.27	
Kindergarten—			
Teachers Salaries	250,884.77		
Pianos	3,463.50		
Supplies	5,634.97	259,983.24	
Manual Training in Elementary Schools—			
Teachers Salaries	93,897.01		
Salary of Stenographer.....	606.00		
Tools	6,513.41		

Lumber	9,992.51	
Supplies	2,491.23	113,500.16
Parental School—		
Teachers' Salaries	\$ 33,363.19	
Employees' Salaries	21,570.41	
Fuel and Light	5,764.43	
Groceries	14,645.45	
Live Stock	4,082.82	
Equipment	4,717.25	
Supplies	2,268.34	\$ 86,411.87
Household Arts—		
Teachers' Salaries	94,739.90	
Salary of Stenographer	606.00	
Gas	3,000.00	
Equipment	5,736.21	
Supplies	12,209.77	
Sewing Machines	577.76	116,869.64
Music—		
Teachers' Salaries	10,702.75	
Salary of Stenographer	490.00	
Salary of Piano Tuner	1,506.13	
Moving Pianos	572.50	
Pianos	4,588.00	
Books, Supplies and Printing	283.27	18,142.65
Art Department—		
Teachers' Salaries	17,968.00	
Salary of Stenographer	490.00	
Paper	7,619.23	
Crayons	4,062.00	
Lead Pencils	1,947.68	
Supplies	2,972.70	35,059.61
Physical Education—		
Teachers' Salaries	\$ 30,312.20	
Salary of Stenographer	600.00	
Pianos	1,212.00	
Hand Apparatus	2,469.22	
Supplies	13.69	34,607.11
Department of the Deaf—		
Teachers' Salaries		35,202.83
Department of the Blind—		
Teachers' Salaries	\$ 6,009.25	
Car Fare	600.00	
Supplies	398.44	7,007.69
Department of Child Study—		
Salary of Directors	\$ 7,855.00	
Salary of Stenographer	600.00	
Supplies	201.81	8,656.81
John Worthey—		
Teachers' Salaries	\$ 18,885.08	
Salaries, Engineers and Janitors	5,945.48	
Fuel and Light	2,344.93	
Supplies	1,103.68	28,279.17
Schools for Crippled Children—		
Teachers' Salaries	\$ 10,608.00	
Transportation	10,459.75	
Lunches and Supplies	1,111.15	22,178.90
Vacation Schools—		
Teachers' Salaries	\$ 23,594.64	
Salaries of Engineers and Janitors	1,693.00	
Excursions	2,561.26	
Bus Hire	593.00	
Supplies	1,838.35	30,280.25
Social Centers—		
Teachers' Salaries	\$ 8,904.50	
Salaries, Engineers and Janitors	1,489.00	
Fuel and Light	1,086.57	
Supplies	1,231.25	12,711.32

Sub-Normal Rooms—		
Supplies		2,394.26
Construction Work—		
Supplies		2,034.43
Department of Examination—		
Salary of Examiner	\$	4,000.00
Salary of Stenographer		1,320.00
Salary of Assistants		5,503.75
Salary of Emergency Clerks		288.70
Printing and Supplies		1,467.48
Penny Lunches—		
Supplies		683.99
School Libraries—		
Supplementary Reading, etc.		12,411.96
Text Books—		
Use of Indigent Pupils		11,162.46
Chicago Normal College—		
Teachers' Salaries	\$	92,043.25
Teachers' Extension		7,620.75
Salary of Stenographer		1,188.06
Salary of Ass't Librarian		900.00
Medical Examiners		780.00
Care of Grounds		1,257.39
Books and Maps		1,210.21
Printing		2,276.68
Supplies		1,924.48
Compulsory Education—		
Salaries	\$	59,460.03
Printing and Supplies		386.79
Car Tickets		2,491.00
Contingent Fund—		
Interest on Temporary Loans	\$	17,272.32
Surety Bonds		425.00
Art Congress at Dresden		488.71
National Educational Ass'n		604.71
Sex Hygiene		1,000.00
State Prizes		240.00
Miscellaneous		3,712.88
Salaries, Engineers and Janitors	\$	946,746.54
Salaries, Bath Room Attendants		29,675.26
Official Salaries		93,871.22
Fuel		375,287.37
Lighting		36,379.76
School Supplies		78,793.72
School House Supplies		68,412.31
Printing and Advertising		29,123.52
Repairs and Renewals to Apparatus and		
Furniture		5,909.44
Livery		15,405.35
Legal Expense		55.63
School Census—		
Salaries	\$	36,579.31
Supplies		602.79
Teachers' Pension Fund		50,000.00
Summer High Schools—		
Teachers' Salaries	\$	7,334.50
Salaries, Engineers and Janitors		467.50
Total Expenditures for Educational Pur-		
poses		\$10,558,618.74
Less amount used for Teachers' Salaries and		
charged to School Fund Income Acct..		
		1,345,640.90
Total amount charged to School Tax Fund,		
Educational Account	\$	9,212,977.84
Repayment of Temporary Loans		5,970,000.00
Deposit Fund (Teachers' College)		200.00
Cash in Hands of City Treas. Dec. 31, 1912		116,327.87
Total		\$15,299,505.71

School Tax Fund, Indebtedness Account.

Cash in Hands of City Treas. Dec. 31, 1911	\$	5,219.05	
<i>Receipts—</i>			
From School Tax Levy 1911.....	6,386.07	\$	11,605.12
<i>Expenditures—</i>			
Paid matured Bonds of Annexed School Districts	6,000.00		
Paid Interest Coupons	825.00		
Cash in Hands of City Treas. Dec. 31, 1912	4,780.12		11,605.12

School Fund Income Account.

Cash in Hands of City Treas. Dec. 31, 1911	\$	1,524.51	
<i>Receipts—</i>			
From Rentals of School Fund Property... \$	537,312.49		
From Back Rentals Account Appraisalment of 1905	937,641.00		
From Interest and Costs on Back Rentals..	173,227.54		
From State per Capita Tax.....	744,915.22		
From Interest on Investments	20,891.00		
From Interest on Mortgage Notes	36,800.00		
From Tuition Fees	5,647.60		
From Interest on Deposits	13,436.87		
From Corrections in Teachers' Pay Rolls..	1,133.75		
From Rentals (Austin)	389.20		
From Miscellaneous	125.91	2,471,520.58	
From Transfers of School Tax Fund, Educational Account	6,878,000.00		
Total			\$ 9,351,045.09

Expenditures—

<i>Salaries—</i>			
Superintendents, Principals and Teachers, Elementary Schools	\$6,322,938.47		
Teachers, Deaf Mutes	35,202.83		
Principals and Teachers, High Schools....	1,194,231.20		
Supervisors and Teachers, Manual Training in Elementary Schools	93,897.01		
Principal and Teachers, John Worthy....	18,885.08		
Supervisors and Teachers, Blind.....	6,009.25		
Principals and Teachers, Normal Col....	92,043.25		
Supervisors and Special Teachers, Music...	10,702.75		
Special Teachers, Art Dept.	17,968.00		
Supervisors and Teachers, Physical Education	30,312.20		
Superintendent and Teachers Parental School	33,363.19		
Supervisor and Teachers, Household Arts..	94,739.90		
Supervisor of Examining Board	4,000.00		
Principal and Teachers for Schools for Crippled Children	10,608.00		
Director and Assistant Director of Child Study	7,855.00		
Teachers, Kindergartens	250,884.77	\$8,223,640.90	

Attorney's Fees, etc., Account Appraisalment 1905	\$	635.15	
Repairs, etc., School Fund Property.....	217.57		
Printing Records, etc.	551.64		
Court Costs, etc., Town of Cicero.....	1,336.00		
Paid Union Trust Co. Collection Fees.....	267.95		
Accrued Interest on Bonds Purchased for Investment	157.78		
Paid A. R. Shannon for Litigation on School Fund Property	2,500.00		
Paid Trustees of Schools Township 39, Range 13 (Austin), Interest.....	3,941.28	9,607.37	

Cash in Hands of City Treas. Dec. 31, 1912	1,117,796.82	\$	9,351,045.09
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School Fund Principal Account.

Cash in Hands of City Treas. Dec. 31, 1911	\$	251.19	
<i>Receipts—</i>			
From Payment on Notes, College of P. & S.	10,000.00	\$	10,251.19

Disbursements—

For 10 Chicago Lincoln Park 4% Bonds..	\$	10,000.00	
Cash in Hands of City Treas. Dec. 31, 1912		251.19	10,251.19

Special Funds Income Account.

Cash in Hands of City Treas. Dec. 31, 1911	\$	2,139.01	
<i>Receipts—</i>			
From Interest on Investments		2,301.50	\$ 4,440.51
<i>Expenditures—</i>			
For Account of Several Funds as follows:			
Beidler	\$	60.28	
Bass		168.35	
Barnard		92.30	
Carpenter		48.72	
Calhoun		47.73	
Foster Medal		98.43	
Kozminski		89.37	
Moseley		400.00	
Moos		101.00	
Newberry		63.10	
Reese		180.00	
Schneider		8.50	
Sheldon		135.06	
Lucy Flower	\$	200.00	1,692.84
Cash in Hands of City Treas. Dec. 31, 1912		2,747.67	\$ 4,440.51

Jonathan Burr Fund Income Account.

Cash in Hands of City Treas. Dec. 31, 1911	\$	1,835.50	
<i>Receipts—</i>			
From Interest on Investments.....		1,282.55	\$ 3,118.05
<i>Expenditures—</i>			
For Text Books for Indigent Pupils.....	\$	1,110.00	
Cash in Hands of City Treas. Dec. 31, 1912		2,008.05	3,118.05

Jonathan Burr Fund Principal Account.

Invested as follows:

Amount of Fund		\$	33,000.00
City of Chicago 4% Sewerage Bonds	\$	4,000.00	
City of Chicago 3½% Municipal Bonds ..		15,000.00	
City of Chicago 4% Corporate Bonds		6,000.00	
Sanitary District 4% Bonds		1,000.00	
City of Chicago Permanent 4% Bonds....		7,000.00	33,000.00

No objections having been made to any of the recommendations contained in the several reports submitted, on motion of Mr. Sethness the reports were received and the recommendations contained therein were adopted, such adoption being declared to have been the action of the Board on each individual recommendation.

Yeas—Messrs. Smietanka, Vincent, Lipsky, Harding, Mrs. MacMahon, Messrs. Huttman, Dibelka, Sethness, Sonstebly, Kelly, Erikson, Dr. Warning and Mr. Reinberg—13.

Nays—None.

On motion of Mr. Kelly the Board adjourned.

L. E. Larson

Secretary.

February 5,

856

1913

BOARD OF EDUCATION

REGULAR MEETING

OFFICIAL REPORT

CHICAGO, FEB. 19th, 1913

The President, Mr. Reinberg, took the Chair and called the meeting to order.

The President stated he had just been informed of the passing away of Mrs. John Farren, mother of Mrs. John MacMahon, member of the Board of Education. It was ordered that action be taken instructing the Business Manager to send a floral tribute to the home of Mrs. John MacMahon, expressing the sympathy of the Board on the death of her mother,

Mrs. Farren; also that provision be made for members to attend the funeral.

Board Take Recess.

Mr. Sonstebly moved that the Board take a recess until Monday, February 24, 1913, at 4 p. m.

Seconded by Mr. Kelley and so ordered.

LEWIS E. LARSON

Secretary.

BOARD OF EDUCATION

ADJOURNED REGULAR MEETING

OFFICIAL REPORT

CHICAGO, FEBRUARY 24th, 1913

In the absence of the President, the Vice-President, Mr. Huttman, took the Chair and the meeting being called to order there were then

Present—Judge Vincent, Messrs. Lipsky, Harding, Dibelka, Sethness, Sonstebly, Kelly, Rothmann, Loeb, Dr. Warning and Mr. Huttman. 11.

Absent—Messrs. Cameron, Urlon, Dean Sumner, Messrs. Smietanka, Sears, Mrs. MacMahon, Mr. Erikson, Dr. McFatrach and Mr. Reinberg. 9.

Amend Proceedings of January 22, 1913.

It was ordered that the Proceedings of January 22, 1913, page 697 be amended by inserting in the "Introduction of Mr. Jacob M. Loeb" after the words "and now President of one of the largest" the words "Private Educational Institute."

Approval of Record of Proceedings.

On motion of Judge Vincent, seconded by Mr. Kelly, the reading of the record of the regular meeting held February 5, 1913, was dispensed with and the record thereof as printed, was approved.

*Thanks Tendered the Board by
Mrs. John MacMahon.*

The Secretary presented the following communication from Mrs. John MacMahon: "The family of Mrs. Farren deeply appreciate the expression of sympathy of the Chicago Board of Education."

On motion of Judge Vincent, seconded by Mr. Kelly, the communication was received and ordered printed in the Proceedings.

Resignation of Judge Nathaniel C. Sears.

The Secretary presented the following communication from Judge Sears:

(19894-A)

Chicago, January 30, 1913.

*To the President and Members of the
Board of Education of the City of
Chicago:*

Gentlemen:

Because of the fact that frequent necessary absences from the City and my professional work while here make it im-

possible for me to properly attend the meetings of the Board and of committees of which I am a member, I have very reluctantly tendered to the Mayor my resignation as a member of the Board.

My relations with the Board and all of its members have been of unqualified cordial friendship. I fully appreciate the patriotic and loyal service which this Board is rendering to the school interests of Chicago and I regret the necessity which leads me to end my affiliation with you.

I find pleasure in the belief that friendships formed while I have been a member of the Board will continue after my official connection with you has ended.

Yours very sincerely,
NATHANIEL C. SEARS.

Judge Vincent moved that the communication be received and printed in the Proceedings and that the Chairman appoint a Committee of Three to draft suitable resolutions on the resignation of Judge Sears:

Seconded by Mr. Kelly and so ordered. The Chair appointed Judge Vincent, Messrs. Rothmann and Loeh as such special Committee.

(19894-B)

*Boys Paroled and Discharged from
Parental School.*

The Secretary presented the following communication from President of the Board:

Chicago, February 19th, 1913.

To the Board of Education
of the City of Chicago

Ladies and Gentlemen:—

Mr. Peter A. Mortenson, Superintendent of the Chicago Parental School, reports that the following named boys, who were released on parole, have attended school regularly since the date of their release, according to reports received from the principals of the schools to which they were assigned, and their conduct has proven satisfactory:

Alfred Beck.

Harry Clair.

Samuel Cohen.

John Dorgan.

Edwin Driscoll.

John Heider.

Alfonzo Pontarelli.

Mr. Mortenson also reports that the following named boys, having reached the age of fourteen years, should be discharged from said school:

Abe Cohen.

Frank Fischer.

James Genese.

Judson Halsted.

Robert Hare.

Julius Jacobec.

Raymond Jennings.

Charles Mader.

Thomas Kane.

Joseph Materna.

Mandel Michaelson.

Charles Morgan.

Stanley Murry.

Frank Nowicki.

Adolph Paolin.
Nick Prevenas.
James Schrieder.
Thomas Smarich.
Morris Solnitzky.
Salvatore Stillo.
William Sullivan.
Howard Tift.
Charles Vores.
Matt Wern.
Henry Zabel.
Frank Zager.

Yours very truly,
PETER REINBERG,
President.

On motion of Judge Vincent the recommendation was concurred in.

(19894-C)

Exempt Pupils from Payment of Tuition.

The Secretary presented the following communication:

Chicago, February 18, 1913.

To the Board of Education
of the City of Chicago.

LADIES AND GENTLEMEN:

I present herewith a list of non-resident pupils who have been exempted from tuition under the rules of the Board of Education.

Yours truly,

L. E. LARSON.

Secretary.
School

Name	
Ruth Adams	McPherson
Ruth Bemis	Parker High
Keliope Blanos	Willard
William Bowen	Scott
Letha Brooks	Scott
Ora L. Brown	McPherson
Paul F. Burns	Lake View High
Evelyn Burton	Calhoun
George M. Chester	Willard
Virginia Davidson	Austin High
Thelma Dillon	Scott
Lillian Ek	Austin High
Howard Ferrier	Bryant
Lucy Funk	Phillips High
Flora Gee	Parker High
Reginald Green	Scott
Thomas Hall	Parker High
Maude Harris	Parker High
Eva Howard	Lake View High
Ruth Hunt	Calhoun
Charles E. Johnson	Lake View High
Mahel Kincaid	Scott
Camilla King	Shakespeare
Charles Levenson	Jefferson
Harvey Locke	Fiske
William S. May	Willard
Ruth McCullough	Wadsworth
Lucie Mosher	McKinley High
Dorothy Palasca	Parker High
Frank Pearson	Phillips High
Charles E. Pendarvis	Crane Tech. High
Duetta Pickering	Scott
Lincoln Hoffman Pinther	Waller High
Bertha Palen	Brown
Robert Poleski	Scott
Agnes Pranevich	Lincoln
Miller H. Pringles	Goudy
Leona Proudft	Phillips High
Naomi Proudft	Phillips High

Roy Pudig	Calhoun
Grace Ranced	Lake View High
Albert D. Smith	Feisenthal
Mary Smith	Shakespeare
Clara Strumpf	Shakespeare
Josephine Taliano	Grant
Blanch Todd	Lake View High
McKinley Told	McKinley High
Curtis E. White	Wadsworth
Howard Willette	Wadsworth
Mildred Willette	Wadsworth
Harold Wolfson	Jefferson
Sadie Wolfson	Jefferson
Blanch Zika	Farragut

Received and ordered printed in the proceedings.

STANDING COMMITTEES

The Chair stated that, in case no objection was made by any member present, it was agreed that the reports of the several Standing Committees be sent to the desk of the Secretary in the order of the committees, as provided for in the regular order of business; that they be read by the Secretary, and in case no objection is made during the reading thereof, that at the conclusion of the reading of the reports of each committee a vote be taken on the acceptance of the reports submitted, and the adoption of the recommendations contained therein as a whole; if during the reading of such reports any objection is made to any report or any part of any report presented, such report or reports objected to shall be passed and the consideration thereof taken up separately.

SCHOOL MANAGEMENT

Judge Vincent, member of the Committee on School Management, presented reports of the Committee, as follows:

(19895)

Award Certificates.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that the following named persons, who were successful in the academic examination for certificates to teach in the Chicago public schools, under Section 119 of the rules of the Board of Education, are not required to take the physical examination. The Superintendent therefore recommends that they be awarded certificates as indicated:

Teachers in High Schools

(General Certificates)

Afhauser, Louis F.
Campbell, Edna F.
Silverberg, Annette

Teachers of German in Elementary Schools.

Bauer, Viola M.

(19896)

High School Teachers—Elect and Fix Salaries.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that the following named high school teachers, who have completed the required four months' probationary service, be elected to the positions named, at the salaries named, to date from January, 1913:

To the Lane Technical High School—

Pagel, Lydia C.

Salary, lower group, third year, \$1100 per annum, (schedule of teachers with limited certificates—Art).

To the Medill High School—

Ackley, Grace L.

Salary, lower group, sixth year, \$1500 per annum.

To the Wendell Phillips High School—

Archhold, Maurice.

Salary, lower group, seventh year, \$1300 per annum, (schedule of teachers with limited certificates—manual training).

Finerty, Vera C.

Salary, lower group, second year, \$1100 per annum.

Herstein, Ethel L.

Salary, lower group, third year, \$1200 per annum.

(19897)

Elementary Teachers of Manual Training—Elect and Fix Salaries.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that James E. Crawford and Phillip T. Golling, who have completed the required probationary period of four months, be elected teachers of manual training in the elementary schools, to date from January, 1913, at the salary of the lower group, first year, \$850 per annum.

(19898)

Experienced Teachers—Adjust Salaries

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that the salaries of the following named teachers, recently assigned to positions in the elementary schools, who have had experience in teaching previous to their assignment in the Chicago public schools, and who by their success have shown the benefit of such experience, be advanced on the salary schedule for elementary teachers, in accordance with their experience, to date from assignment.

Name	Previous Experience	Salary Recommended	School
Hughes, R. Elizabeth.....	16 years	7th year	Lane (Ele.)
Johnson, Helma	8½ years	5th year	Bismarck
Jones, Ella F.....	14½ years	7th year	Henry

(18899)

Teacher of Manual Training—Adjust Salary.

The Committee of School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that the salary of Harold Lawrence, who was transferred from the Parental School to the Elementary Manual Training Department October 10, 1912, be fixed at one hundred dollars (\$100.00) per month, to date from his transfer. Mr. Lawrence received the equivalent of that amount while teaching at the Parental School.

(19000)

Correct Report Fixing Salary of Principal of Newberry School.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that in Report No. 19621, in the Official Proceedings of the Board of January 8, recommending the election of Albert A. Evans to the principalship of the Newberry School, \$2600 should have been \$2700, and \$100 should have been \$200.

The Superintendent recommends that the above corrections be made in that report.

The Superintendent also recommends that Report No. 19693, adopted January 22, 1913, be amended so as to provide that the election of Frank H. Chase to the principalship of the Motley School with an advance of \$200 over and above the salary of his present position; this recommendation being in accordance with the transfer of high school teachers to principalships.

The Superintendent further recommends that Report No. 19528 adopted Dec. 27, 1912, page 617, be amended so as to provide that the election of B. Frank Brown to the principalship of the Lake View High School be with an advance of \$200.00 above the salary which he was receiving as assistant to the Principal.

(19001)

Transfer and Elect Principals of High Schools.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that Avon S. Hall, who has for more

than twenty years been principal of the Calumet High School, a school of less than four hundred high school pupils, and of the upper grades of the Auburn Park School, be transferred to the principalship of the Medill High School, which is a larger school, consisting of high and elementary schools; and that Grant Beehe, assistant to the principal of the Laue Technical High School, and who holds both a high school certificate and an elementary principal's certificate, be transferred to the principalship of the Calumet High School and the upper grades of the Auburn Park School, at a salary of two hundred dollars in advance of the one which he is now receiving at the Lane Technical High School.

On motion of Mr. Sonstebly action on this report was deferred temporarily.

Subsequently Mr. Sonstebly withdrew his objections to the report.

(19002)

Transfers of High School Teachers.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that the following transfers of high school teachers have been made:

Heath, Oscar M., from Crane Technical High School to Englewood High School, to date from February 10, 1913.

Pollock, Thomas C., from Lake High School to Hyde Park High School, to date from February 3, 1913.

Lagerquist, Charles, teacher of music in Schurz High School (part time), transferred from Crane Technical High School (part time) for full time in Schurz High School, to date from February 10, 1913.

Forbes, Bertha, from Wendell Phillips High School to Hyde Park High School, to date from February 3, 1913.

Dean, Margaret W., from Curtis High to Lake View High, to date from Feb. 3, 1913.

The following named teachers have been transferred from the Lake View High School to the Nicholas Senn High School, to date from February 3, 1913:

Frazeur, Laurie K.

Gaffney, James T.

Hatch, Gertrude

Mess, Harry M.

Reynolds, Carrie

Sleezer, Margaret

Tuttle, W. K.

Viucent, Bertha

Whitemore, J. Mabel

The following named teachers have been transferred from the Rose Hill Branch High School to the Nicholas Senn High School, to date from February 3, 1913:

Doniat, Johanna

Holt, Marx

Jewell, Charles S.
 Launer, June C.
 MacKenzie, Louise
 McCarthy, June
 Morgan, Edward
 Reynolds, Mary I.
 Sloan, Eliza M.
 Winslow, Charles S.

The Superintendent further reports that Margaret Sample, extra teacher in the Lake View High School, has been transferred to the position of extra teacher in the Nicholas Senn High School, to date from February 3, 1913.

Name	School	To date from
Brown, Ida C.	Hedges	January, 1913
Burroughs, Jennie	Skinner	March, 1913
Fitch, Edna B.	Cleveland	January, 1913
Foley, Mary	Yale	February, 1913
Hartigan, Josephine	Lloyd	March, 1913
Monarque, Lulu	Harper	March, 1913
O'Brien, Agnes	Corkery	February, 1913
Strain, Adda M.	Gary	March, 1913
Walker, Fannie B.	Nash	February, 1913
Lees, Nellie P.	Adams — Kindergarten	March, 1913
Temple, Harry W.	Manual Training Dept.	March, 1913
Kelly, Raymond S.	Manual Training Dept.	January, 1913
Abbott, H. W.	Harrison High	February, 1913

(19903)

Teachers—Promot to Upper Group of Salaries.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that the following named teachers, who have complied with the requirements for promotion to the upper group of salaries, be promoted, as indicated:

(19904)

Principals and Teachers Successful in Examination—Promote to Upper Group of Salaries.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that the following named principals and teachers have been reported by the Examiner as successful in the promotional examination held December 23, 1912, and recommends that they be promoted to the upper group of salaries, to date from January, 1913, if at that time they had completed a year at the maximum salary of the lower group, but if not, that they be promoted from the time when they have completed a year at the maximum salary:

Principals of Elementary Schools.

Name	School
Lewis, John L.	Raymond

Teachers in High Schools.

Klein, Lillian	Tuley
Manley, Florence B.	Englewood
Mason, Agnes M.	Medill
Morgan, Edward	Lake View
Sheriff, Earl Edward	Curtis
Tuttle, William R.	Lake View

Teachers in Elementary Schools.

Frazer, Edna L.	Jackson
Hart, Thomas W.	Kohn
Hunting, Edith	Henry
Lovejoy, Irving C.	Gladstone
Robinson, Helen E.	Lafayette

Special Teachers in Elementary Schools.

Gordon, Bertha M.	Manual Training Dept.
Hanna, Bessie J.	Household Arts Dept.

(19905)

Grant Leave of Absence to High School Teacher Without Loss of Pay.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that Lydia C. Pagel, teacher in the Lane Technical High School be granted one week's leave of absence, without loss of pay, in order to visit Eastern schools for the purpose of studying certain features of Commercial Art.

(19906)

Report No. 19906 withdrawn.

(19907)

Candidates Successful in High School Entrance Examination.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that the following named persons, under the age of twenty-one years, were successful in the examinations for entrance to high school held January 16, January 27, and February 7, 1913:

Examination of January 16—
 Bean, Eugene

Bradford, Ralph
 Burke, Norma
 Edmonds, Bernice
 Ehrlich, Louis
 Ex. Mandel S.
 Fello, Raymond
 Fisher, George H.
 Freed, Rolland
 Gelford, Abraham
 Gentry, Lillian
 Gilsen, Carl D.
 Goldman, Lena
 Johannsen, John C.
 Johnson, Ethel B. H.
 Johnson, Ralph
 Klier, Mary
 Klope, Elmer
 Kritzman, Ben
 Lapiner, Gerold
 Levinson, Tillie
 Lindbloom, Ruth
 Lyon, Leonard R.
 McLachlan, Helen
 Melody, James F.
 Nagel, Margaret C.
 Neuenfeld, Walter
 Prieve, Louise
 Ravenfeld, Roy
 Renner, Elsa
 Richardson, Arthur
 Rubin, Carl
 Rune, Florence
 Saunders, Richard
 Scheunemann, Walter
 Schulze, Clara J.
 Steinberg, Harry
 Strauss, Lawrence
 Wells, Frank C.
 Wurth, Clarence G.

Examination of January 27—

Dwyer, Niles
 Greis, David

Examination of February 7—

Cohen, Louis
 Elston, Grace Jauanita
 Kaplan, William
 Wilson, Roscoe E.

(19908)

Admission to Chicago Normal College.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that the following named persons, who were successful in the academic examination for admission to the Chicago Normal College, and who have passed the required physical examination, have been admitted to the Normal College in accordance with the rules:

Barber, Verona M.
 Bassett, Donald M.
 Brong, Helen M.
 Bjortrell, Ingaline
 Block, Anna J.
 Bourke, Lillian E.
 Brown, Mary V.
 Bulger, Marie A.
 Cepek, Camille C.
 Clark, Marie M.
 Comstock, Eleanor V.
 Crowe, Anna R.
 Fitzgerald, Gertrude M.
 Gillan, Esther

Goodman, Josephine
 Hanlon, Berenice R.
 Hanlon, Frances G.
 Houlahan, Loretta
 Howes, Esther C.
 Huston, Beatrice M.
 Johnson, Esther M.
 Jones, Winnifred
 Keegan, Margaret
 Kennedy, Lillian M.
 Kinsey, Hazel P.
 Kramer, Bertha J.
 Lannon, Genevieve C.
 Lawlor, Marjorie S.
 McIntyre, Irene M.
 Morrison, Anna M.
 Mulroy, Esther
 Murray, Anna C.
 Nilsen, Edith C.
 O'Connell, Marie C.
 O'Connell, Rosa H.
 O'Connor, Loretta J.
 Peterson, Ethel I.
 Ryan, Helen M.
 Sachen, Frances
 Shine, Anna B.
 Smith, Frances E.
 Stammerjohn, Augusta J.
 Stranderwick, Violet I.
 Swartz, Grace M.
 Taylor, Grace I.
 Todd, Ruth I.
 Urbanek, Sylvia S.
 Vesely, Bessie
 Van Dyke, Florence
 Wahlstrom, Constance E.
 Walsh, Evelyn A.
 Warner, Florence C.
 Waters, Mary A.
 White, Laura F.
 Wickstrom, Marion I.

The Superintendent further reports that Bertha Jacobson, a former teacher in the Chicago public schools, whose certificate has lapsed, and whose record in the schools is satisfactory, has applied for admission to the Chicago Normal College, and having passed the required physical examination, has been admitted to the Normal College in accordance with the rules.

The Superintendent further reports that the following named university graduates have applied for admission to the Chicago Normal College, and having passed the physical examination, have been admitted to the Normal College in accordance with the rules.

Olive D. Blair (A. B. degree) Ohio Wesleyan University.
 Mary E. Byrne (Ph. B. degree) University of Chicago.
 Marie K. Miller (S. B. degree) University of Chicago.
 Tanetta Vanderpoel (S. B. degree) University of Chicago.

(19909)

Extend Date of Lapse of Certificate of Former Teacher.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that Mrs. Bertha Waska Hynek, a former teacher in the Chicago elementary schools

has applied for reappointment; that she has passed the required physical examination, but in the opinion of the physicians who examined her, it would be advisable for her to rest for at least two months. As Mrs. Hyneks certificate expires on February 8, 1913, the Superintendent recommends that the date of the lapse of her certificate be extended for two months.

(1910)

Lengthening School Day in Technical High Schools.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that the following report has been prepared for the Committee on Finance because the question was referred to the Superintendent by that Committee. Since, however, it is a strictly educational question, the report is first laid before your Committee.

"The Superintendent of Schools, to whom was referred the question of extending the school day of the Crane Technical High School from five to six hours per day, with corresponding increase of pay, for teachers, begs leave to report that this question is not a new one; that it involves a change in the rating as to the relative value of teachers in technical high schools, and of teachers in academic high schools. The Superintendent further reports that the joint committees representing the Northwestern, Chicago, and Illinois Universities in its report made January 25, 1913, emphasizes the need of more time for laboratory practice in science in the high schools of Chicago because an increase in time for these exercises is necessary in order to put subjects in science on a footing of equality with other high school subjects that require preparation and recitation. The Committee further states that the nature of the practice in laboratories is duly recognized in colleges and in high schools by assigning double periods, and that it thinks a serious mistake is being made in curtailing the laboratory practice in science.

"In consideration of the requests and suggestions that more time be given to shop work and more time to laboratory practice in science and of the time outside of the regular school hours devoted by teachers of academic subjects to examination of written exercises, the Superintendent recommends that the shop and laboratory periods in the high schools of Chicago be extended to double periods and wherever necessary in order to meet this requirement the teachers of shop work or of laboratory practice be required to serve a day of six hours with the definite understanding that there shall be no difference based on time in salaries of teachers of academic subjects, teachers of technical or manual training, and teachers of science."

On motion of Mr. Sonstebly this report was referred to Committee on Finance.

(1911)

Change Section 104 of Rules of Education Division.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that the Committee on Finance has apportioned money with which to purchase materials and tools to be used in construction work, in addition to the appropriations for manual training and household arts. The Superintendent recommends that Section 104 of the Rules of the Education Division of the Board of Education be expunged from said rules.

The Superintendent reports that although Section 93 of the Rules of the Education Department of the Board of Education is observed by the teaching corps, yet there are contributions taken for school purposes, such as the rental of pianos, the purchase of flowers for decoration of the rooms, the presentation of a gift to the school by the graduating class. The Superintendent recommends that in the place of Section 104 there be inserted the following:

CONTRIBUTIONS. No contribution for any purpose shall be permitted in the public schools, unless said contribution is specially and definitely authorized by the Board of Education."

(1912)

Secure One-Fare Rate for Students in Normal College.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

"The Superintendent of Schools reports that soon after the election to the office of Superintendent she called attention to the necessity for securing from the railways—elevated and surface—some concession by which students attending the Normal College should pay only one fare each way from the home to the school. As yet no concession has been obtained by the Board. The Superintendent recommends that the Board take action toward securing a one-fare rate between the home and the Chicago Normal College, for all students in the Normal College."

The Committee further recommends that steps be taken to secure a one-fare rate for all pupils attending the public high schools.

(1913)

Report of School Children's Aid Society.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools:

The Superintendent of Schools submits the following report of the School Chil-

dren's Aid Society to this Committee for its information:

Income and Expenditures for the Ten Months Ending March 31, 1912.

Income—
From Public School Collections, \$11,011.46
From Miscellaneous Subscriptions 120.00

\$11,131.46

Less Expenditures—

For Clothing \$5,386.41
For Shoes 4,917.95
For Materials for
Clothing 582.49
For Insurance 12.93
For Printing and
Stationery 139.25
For Miscellaneous
Expenses 60.00 **\$11,099.03**

Excess of Income over Expenditure— **32.43**

Bank Balance June 1, 1911...\$ 1.56
Add—
Excess of Income over Expenditures as above.....\$ 32.43

Cash Balance as per Bank Statement, March 31, 1912...\$ 33.99

No objections having been made to any of the recommendations contained in the several reports submitted except Report No. 19910 which was referred to Committee on Finance on motion of Judge Vincent the reports were received and the recommendations contained therein were adopted, such adoption being declared to have been the action of the Board on each individual recommendation.

Years.—Messrs. Vincent, Lipsky, Harding, Dibelka, Sethness, Sonstehy, Kelly, Rothmann, Loeh, Dr. Warning and Mr. Huttman 11.

Nays.—0.

ELECTION OF TEACHERS

On motion of Judge Vincent the Secretary was instructed to cast one ballot for each member present for the election of the various persons named in the reports.

The Secretary cast 11 votes for each person named in the reports and so reported to the Board whereupon the Chair declared the persons named to have been duly elected to their respective positions.

BUILDINGS AND GROUNDS.

Mr. Sethness, Chairman of the Committee on Buildings and Grounds, presented reports of the Committee, as follows:

(19914)

Request Granted—Use of Assembly Hall—Morris School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that application has been received from Mr. H. B. Spurlock, President of the Lake View Property Owners' Association, for the free use of the assembly hall of the Robert Morris School on the evening

of February 28, 1913, for a meeting of the Association and referring the matter to the Committee for action.

The Committee reports that it has considered the matter and recommends that the use of the assembly hall be granted subject to the usual terms and restrictions.

(19915)

Request Granted—Use of Gymnasium—Tilton School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that application has been received from Miss Kathleen G. Powers, a teacher in the Marshall High School, in behalf of the girls' class of St. Mels' Church, for the use of the gymnasium of the Tilton School on Monday evening of each week from February 10, 1913, for gymnastic dancing and recommending that the request be granted subject to the usual terms and restrictions.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19916)

Alterations—Superintendent's Office.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that there is lack of room for the Education Division on the eighth floor and recommending that a solid partition be built dividing the Superintendent's office into two rooms and that a wash bowl be set in the west half, the total cost not to exceed \$270.00, and further suggesting that this be made an emergency matter in order that the work may be done during the days the Superintendent is out of the City beginning Tuesday, February 18th.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19917)

Warming Table—Purchase—Schurz High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that an additional warming table be provided for the Carl Schurz High School at an estimated expense of \$75.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19918)

Desks—Change and Purchase—Haven and Carter Schools.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools

stating that the desks that are installed at the Haven School are very old and of a style long since discarded and that there is need for the installation of modern equipment in that school and recommending that the desks that are being removed from the old Carter Practice School be transferred to the Haven School and that new desks be purchased for the Carter Practice School.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(1919)

Sanitary Napkins and Machines—Purchase—High Schools.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be given for the purchase of 17 vending machines for Sanitary Napkins and ten gross of Napkins at a total estimated cost of \$140.00, these machines to be placed in the toilet rooms in the high schools.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(1920)

Opera Chairs—Purchase—Kosciuszko School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that 600 opera chairs be purchased for installation in the assembly hall of the Kosciuszko School in place of the common chairs now in use at an estimated expense of \$744.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(1921)

Wire Screens—Provide—Newberry School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that wire screens be provided for the windows of the gymnasium of the Newberry School at an estimated cost of \$60.00.

The Committee recommends concurrence by the Board in the above suggestion of the Superintendent.

(1922)

Electric Lights—Provide—Stewart School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be granted for the installation of electric lighting service

in the Graeme Stewart School at an estimated cost of \$2700.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(1923)

Cork Carpet—Provide—Hammond School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that a cork carpet be provided for the floor of the assembly hall at the Hammond School at an estimated cost of \$395.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(1924)

Plans—Accept—Lawson Addition.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that plans prepared by the Architect of the Board for an addition to the Lawson School consisting of twelve classrooms, an assembly hall, gymnasium, kindergarten and household arts room, also a manual training room in the basement of the old building, be accepted.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(1925)

Plans—Accept—New Building—Fillmore and Mozart Streets.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that plans which have been prepared by the Architect of the Board for a new school building at Fillmore and Mozart Streets containing twenty-three class rooms, assembly hall, gymnasium, manual training room, household arts room, teachers' room and bath room be accepted.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(1926)

Piano—Repair—Lake High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be given for the repair of a piano at the Lake High School at an estimated cost of \$45.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(19927)

Electric Lighting—Re-Model—Avondale School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be granted for the re-modeling of the electric lighting facilities in the assembly hall of the Avondale School at an estimated expense of \$150.00.

The Committee recommends concurrence by the Board in the above suggestion of the Superintendent.

(19928)

Legal Bills—Payment of.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board submitting bills in re-condemnation matters, and recommending that warrants be drawn in payment of same, as follows:

*Chicago Title & Trust Company—**Opinions of title:*

Davis School	\$ 20.00
Bosworth, Perry, Albion & North Shore Avenues Site..	120.00
56th and Lawrence Avenues site	80.00
Yale School	80.00
Hirsch & Leavitt Streets site..	44.40

*James B. Rezny, Building Expert—**Opinion of Value:*

Tuley High School.....	\$293.33
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The Committee recommends concurrence by the Board in the above suggestions of the Attorney.

(19929)

Payment for Property Adjoining the Detention Home School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board relative to proceedings to condemn certain property therein described for school purposes having a frontage of 150 feet on Forquer Street east of Halsted Street and a depth of 119.4 feet abutting property of the Detention Home School on Ewing Street, a copy of which communication is hereto attached and made a part hereof.

The Committee recommends that a warrant be drawn to the order of the County Treasurer of Cook County, Illinois, in the sum of \$36,489.00 in accordance with the recommendation contained in said communication from the Attorney of the Board.

February 10, 1913.

*Committee on Buildings and Grounds,**Board of Education of the City of Chicago.*
Gentlemen:—

In condemnation proceeding Gen. No. 316,988 in the Circuit Court of Cook County, entitled "City of Chicago, In Trust for the Use of Schools, vs. G. Borden, et al." a trial has been had and verdict rendered.

In this proceeding Lots nine (9), ten (10) and fifteen (15), in Block ten (10) in School Section Addition, a Subdivision of Section sixteen (16), Township thirty-nine (39) North, Range fourteen (14), East of the Third Principal Meridian, together with the improvements thereon, situated in the City of Chicago, County of Cook and State of Illinois, are condemned. Said property has a frontage of 150 feet on Forquer Street, east of Halsted Street, and a depth of 119.4 feet, abutting property of the Detention Home School on Ewing Street. The jury awarded the respondents the following sums:

To the owner of and parties interested in the E. ½ of Lot 9 aforesaid, together with the improvements thereon, excepting only the rear frame building, the sum of	\$ 7,250.00
To the owner of and parties interested in the W. ½ of Lot 9 aforesaid, exclusive of the improvements thereon, the sum of	\$ 5,500.00
To the owners of and parties interested in Lot 10 aforesaid, together with the improvements thereon, the sum of	\$11,250.00
To the owner of and parties interested in the E. ½ of Lot 15 aforesaid, together with the improvements thereon, the sum of	\$ 5,600.00
To the owner of and parties interested in the W. ½ of Lot 15 aforesaid, together with the improvements thereon, the sum of	\$ 6,850.00
One Dollar to each of 24 tenants, residing on said premises....	24.00
Costs of suit.....	15.00

Total

\$36,489.00
This verdict is, in our opinion, just and reasonable, and we request that your Committee recommend to the Board of Education of the City of Chicago the issuance of a proper warrant in the sum of \$36,489.00, payable to the County Treasurer of Cook County, for the use of the respondents in the case. Upon the payment of the said amount to the County Treasurer, a good title to the above described property will vest in the City of Chicago, in Trust for the Use of Schools, for the uses and purposes set forth in the petition filed in said cause.

Accompanying this report is a blue print of the survey of the property in question.

Respectfully submitted,
(Signed) A. R. Shannon,
Attorney, Board of Education.

(19930)

Payment for Property Adjacent to the Monroe School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board relative to proceedings to condemn certain property therein described for school purposes having a frontage of 87 feet on Monticello Avenue and 57 feet on Lawndale Avenue by a depth of 125.26 feet in each instance to a 16 foot alley, south of and adjoining the 16 foot alley abutting

the south line of the James Monroe School, a copy of which communication is hereto attached and made a part hereof.

The Committee recommends that a warrant be drawn to the order of the County Treasurer of Cook County, Illinois, in the sum of \$11,362.00 in accordance with the recommendation contained in said communication from the Attorney of the Board.

(COPY)

February 13, 1913.

Board of Education of the City of Chicago:

GENTLEMEN:—

In condemnation proceeding Gen. No. 319,031 in the Circuit Court of Cook County, entitled "CITY OF CHICAGO, IN TRUST FOR THE USE OF SCHOOLS, vs. CHRISTIAN W. FINWALL, ET AL," a trial has been had and verdict rendered.

In this proceeding Lots one (1), two (2), three (3), twenty-five (25) and twenty-six (26) in S. J. Christensen's Subdivision of that part of Lot five (5) lying south of the north 233 feet thereof, in Kimbell's Subdivision of the East half of the South west quarter and the West half of the South East quarter of Section twenty-six (26) Township forty (40) North, Range thirteen (13), East of the Third Principal Meridian, (except 25 acres in the North East corner) together with the improvements thereon, in Cook County, Illinois, are condemned.

Said property has a frontage of 87 feet on Monticello Avenue and 57 feet on Lawndale Avenue, by a depth of 125.26 feet in each instance, to a 16 foot alley south of and adjoining the 16 foot alley abutting the south line of the James Monroe School. The jury awarded the respondents the following sums, to-wit:

To the owner of and parties interested in Lot 1 aforesaid, the sum of	\$ 950.00
To the owner of and parties interested in Lot 2 aforesaid, together with the improvements thereon, the sum of	3,750.00
To the owners of and parties interested in Lot 3 and 26 aforesaid, the sum of	1,900.00
To the owner of and parties interested in Lot 25 aforesaid, together with the improvements thereon, the sum of	4,750.00
Cost of suit	12.00
Total	\$11,362.00

This verdict is, in our opinion, just and reasonable, and we request that your Committee recommend to the Board of Education of the City of Chicago the issuance of a proper warrant in the sum of \$11,362.00, payable to the County Treasurer of Cook County, for the use of the respondents in the case. Upon the payment of the said amount to the County Treasurer, a good title to the above described property will vest in the City of Chicago, in Trust for the Use of Schools, for the uses and purposes set forth in the petition filed in said case.

Accompanying this report, is a blue print of the survey of the property in question.

Respectfully submitted,

(Signed)

A. R. SHANNON,
Attorney.

(19931)

Payment for Property Adjacent to the Scanlan School.

The Committee on Buildings and Grounds reports that it is receipt of a communication from the Attorney of the Board relative to proceedings to condemn certain property therein described for school purposes known as Lots 27 and 31, in Block 5, fronting on Lafayette Avenue adjacent to the Scanlan School premises, a copy of which communication is hereto attached and made a part hereof.

The Committee recommends that a warrant be drawn to the order of the County Treasurer of Cook County, Illinois, in the sum of \$1881.00 in accordance with the recommendation contained in said communication from the Attorney of the Board.

(COPY)

February 13, 1913.

Committee on Buildings and Grounds,

Board of Education of the City of Chicago.

GENTLEMEN:—

In condemnation proceeding Gen. No. 316, 318 in the Circuit Court of Cook County, entitled "City of Chicago, in trust for the use of Schools, vs. Charles D. Gano, et al," a trial has been had and verdict rendered as to the following parts of said site:

In this proceeding Lots twenty-seven (27) and thirty-one (31) in Block Five (5) in Fallis & Gano's Addition to Pullman, being a Subdivision of that part East of the West 49 acres of the East half of the South East quarter of Section twenty-one (21), Township thirty-seven (37) North, Range fourteen (14), East of the Third Principal Meridian, together with other property, are condemned. The jury awarded the respondents the following sums:

To the owner of and parties interested in Lot 27 aforesaid, the sum of	\$ 600.00
To the owner of and parties interested in Lot 31 aforesaid, exclusive of the improvements thereon, the same having been purchased back by the owner for \$275.00 the sum of	1,275.00
Costs of suit	6.00

Total

This verdict is, in our opinion, just and reasonable, and we request that your Committee recommend to the Board of Education of the City of Chicago the issuance of a proper warrant in the sum of \$1,881.00, payable to the County Treasurer of Cook County, for the use of the respondents in the case. Upon the payment of the said amount to the County Treasurer, a good title to the above described property will vest in the City of Chicago, in trust for the use of Schools, for the uses and purposes set forth in the petition filed in

said cause.

Accompanying this report is a blue print of the survey of the property in question.

Respectfully submitted,

(Signed)

A. R. SHANNON.

Attorney.

(19932)

Condemnation Proceedings—Institute—

New School Site—West Sixty-fifth,

*West Sixty-six and Richmond Streets,
and Sacramento Avenue.*

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication, stating that, in accordance with instructions given by the Board of Education, February 5, 1913, Report No. 19846, he has endeavored to agree with the owners of property herein described as to the compensation to be paid therefor, as a site for school and playground purposes, and that he has been unable to agree with said owners as to such compensation.

The property under consideration is described as follows:

Block Six (6) (Unsubdivided) in "East Chicago Lawn", Swannell's Subdivision of the west half (W. $\frac{1}{2}$) of the northwest quarter (N. W. $\frac{1}{4}$) of Section Twenty-four (24), Township Thirty-eight (38) North Range Thirteen (13) East of the Third P. M. said property being vacant and having a frontage of five hundred ninety-eight (598) feet, more or less, on both Sacramento Avenue and Richmond Street, by a total depth of two hundred sixty-six and five-tenths (266.5) feet, situated in the City of Chicago, County of Cook, and State of Illinois.

The Committee recommends that the title to said described real estate be acquired in accordance with the provisions of the Eminent Domain Law, for the use of the schools; and that the President and the Secretary of the Board be directed to request the concurrence of the City Council in instituting condemnation proceedings in the name of the City of Chicago against the owners of said described property to be acquired in trust for use of the schools.

(19933)

Condemnation Proceedings—Institute—

*New School Site—West Grace Street
and North Sixtieth Ave.*

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication, stating that, in accordance with instructions given by the Board of Education, February 5, 1913, Report No. 19845, he has endeavored to agree with the owners of property herein described as a site for school and playground purposes, and that he has been unable to agree with said owners as to such compensation.

The property under consideration is described as follows:

The North half (N. $\frac{1}{2}$) of the northeast quarter (N. E. $\frac{1}{4}$) of the southeast quarter (S. E. $\frac{1}{4}$) of the northwest quarter (N. W. $\frac{1}{4}$) of Section Twenty (20), Township Forty (40) North Range Thirteen (13) East of the Third Principal Meridian; said property having a frontage on West Grace Street of six hundred sixty (660) feet, more or less, by a depth of three hundred thirty (330) feet more or less, at the southwest corner of West Grace Street and North Sixtieth Av., situated in the City of Chicago, County of Cook, and State of Illinois.

The Committee recommends that the title to said described real estate be acquired in accordance with the provisions of the Eminent Domain Law, for the use of the schools; and that the President and the Secretary of the Board be directed to request the concurrence of the City Council in instituting condemnation proceedings in the name of the City of Chicago against the owners of said described property to be acquired in trust for the use of the schools.

(19934)

Condemnation Proceedings—Institute—

*New School Site—West 52nd, 53rd,
and Rockwell Streets, and South
Talman Avenue.*

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication stating that, in accordance with instructions given by the Board of Education, February 5, 1913, Report No. 19847, he has endeavored to agree with the owners of property herein described, as a Site for School and playground purposes, and that he has been unable to agree with said owners as to such compensation.

The property under consideration is described as follows:

Lots Forty-one (41) to Eighty (80) all inclusive, in Frances O. Jones' Resubdivision of Lots One (1) to Ninety-six (96) inclusive, in the Subdivision of the southeast quarter (S. E. $\frac{1}{4}$) of the Northwest quarter (N. W. $\frac{1}{4}$) of the southeast quarter (S. E. $\frac{1}{4}$) of Section Twelve (12), Township Thirty-eight (38) North Range Thirteen (13) East of the Third Principal Meridian; said property having a frontage of five hundred and ninety-eight and three-tenths (598.3) feet, more or less on South Rockwell Street and on South Talman Avenue, by a depth of one hundred twenty-five and thirty-six hundredths (125.36) feet in each instance, situated in the City of Chicago, County of Cook, and State of Illinois.

The Committee recommends that the title to said described real estate be acquired in accordance with the provisions of the Eminent Domain Law, for the use of the schools; and that the President and the Secretary of the Board be directed to request the concurrence of the City Council in instituting condemnation proceedings in the name of the City of Chicago against the owners of said described property to be acquired in trust for the use of the schools.

(19935)

*Condemnation Proceedings—Institute—
Property Adjoining the Site of the
Bradwell School—East 77th Street
and Sherman Avenue.*

The Committee on Buildings and Grounds reports that it has received from the Secretary communication, stating that, in accordance with instructions given by the Board of Education, February 5, 1913, Report No. 19843, he has endeavored to agree with the owners of property herein described as to the compensation to be paid therefor, as an addition to the Site of the Bradwell School, and that he has been unable to agree with said owners as to such compensation.

The property under consideration is described as follows:

Lots One Hundred one (101), One Hundred three (103), One Hundred six (106) and One Hundred eight (108), in the Second Division of Westfall's Subdivision of 208 acres, being the East Half (E. $\frac{1}{2}$) of the Southwest quarter (S. W. $\frac{1}{4}$), and the Southeast (S. E.) fractional quarter ($\frac{1}{4}$) of Section Thirty (30), Township Thirty Eight (38), North Range Fifteen (15), East of the Third Principal Meridian; said property being vacant and having a west frontage of two-hundred (200) feet on Marquette Avenue, and an East frontage of two-hundred (200) feet on Sherman Av., by a depth of one hundred sixty-seven (167) feet, more or less, adjoining the site of the Myra Bradwell School on the west and south, situated in the City of Chicago, County of Cook, and State of Illinois.

The Committee recommends that the title to said described real estate be acquired in accordance with the provisions of the Eminent Domain Law, for the use of the Schools; and that the President and the Secretary of the Board be directed to request the concurrence of the City Council in instituting condemnation proceedings in the name of the City of Chicago against the owners of said described property to be acquired in trust for use of the schools.

(19936)

*Condemnation Proceedings—Institute—
Property Adjoining the Site of the
Henry Clay School—Superior Avenue
and One Hundred Thirty Third
Street.*

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication, stating that, in accordance with instructions given by the Board of Education, February 5, 1913, Report No. 19848, he has endeavored to agree with the owners of property herein described as to compensation to be paid therefor, as an addition to the Site of the Henry Clay School, and that he has been unable to agree with said owners as to such compensation.

The property under consideration is described as follows:

Lots One (1) to Sixteen (16), all inclusive, and the north fourteen (14) feet of Lot Seventeen (17), in Block Nine (9) in "Hegewisch" a subdivision of the southwest quarter of the northeast quarter, and

the west 165 88-100 feet of the north 1152.3 feet of the southeast quarter of the northeast quarter of Section Thirty-one (31), Township Thirty-seven (37), Range Fifteen (15) East of the Third P. M. also lots One (1) to Sixteen (16), all inclusive, and the north fourteen (14) feet of Lot Seventeen (17) in Block Four (4) in "Hegewisch" First Addition to "Hegewisch" in Sections Thirty-one (31) and Thirty-two (32), in the Township and Range aforesaid; said property having a frontage of four hundred fourteen (414) feet, more or less, on Superior Avenue and on Buffalo Avenue, by a depth of one hundred eighteen and eighty-eight hundredths (118.88) feet from Superior Ave. and a depth of one hundred thirty-one and eighty-nine hundredths (131.89) feet from Buffalo Avenue to a fourteen (14) foot north and south alley, situated in the City of Chicago, County of Cook, and State of Illinois.

The Committee recommends that the title to said described real estate be acquired in accordance with the provisions of the Eminent Domain Law, for the use of the schools; and that the President and the Secretary of the Board be directed to request the concurrence of the City Council in instituting condemnation proceedings in the name of the City of Chicago against the owners of said described property to be acquired in trust for the use of the schools.

(19937)

*Condemnation Proceedings—Institute—
Property Adjacent to the Dewey School
Site—Union Avenue and West 54th
Street.*

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication stating that, in accordance with instructions given by the Board of Education, January 22, 1913, Report No. 19738, he has endeavored to agree with the owners of property herein described as to the compensation to be paid therefor as an addition to the Site of the Dewey School, and that he has been unable to agree with said owners as to such compensation.

The property under consideration is described as follows:

Lot Twenty-three (23) in Lorimer's Subdivision of the south 498 feet of the East half (E. $\frac{1}{2}$) of the Southwest quarter (S. W. $\frac{1}{4}$) of the Southwest quarter (S. W. $\frac{1}{4}$) of Section Nine (9), Township Thirty-eight (38), North Range Fourteen (14), East of the Third Principal Meridian; said property having a frontage of thirty-three (33) feet, by a depth of one hundred twenty-five (125) feet more or less, at the northwest corner of Union Avenue and West Fifty-fourth Place, situated in the City of Chicago, County of Cook, and State of Illinois.

The Committee recommends that the title to said described real estate be acquired in accordance with the provisions of the Eminent Domain Law, for the use of the schools, and that the President and the Secretary of the Board be directed to request the concurrence of the City Council in instituting condemnation proceedings in the name of the City of Chicago against

the owners of said described property to be acquired in trust for the use of the schools.

(19938)

*Condemnation Proceedings—Institute—
For Property Adjoining the Site of
the La Salle School—Hammond
and Eugenie Streets.*

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication, stating that, in accordance with instructions given by the Board of Education, January 31, 1913, Report No. 19844, he has endeavored to agree with the owners of property herein described as to the compensation to be paid therefor as an addition to the Site of the La Salle School, and that he has been unable to agree with said owners as to such compensation.

The property under consideration is described as follows:

Lots Twenty-two (22) to Twenty-six (26), both inclusive, in Canada's Subdivision of Lots Thirty-five (35), Thirty-six (36), Thirty-seven (37), and that part of Lot Thirty-four (34) lying north of the north line of Eugenie Street, in the North Addition to Chicago, a subdivision of the southwest quarter of the southeast quarter of section thirty-three (33), Township Forty (40) North Range Fourteen, (14) East of the Third Principal Meridian; also the East (E) one hundred twenty-five (125) feet of the west two hundred sixty-seven (267) feet of Sub-lot Four (4) in the Assessors' Division of Lot Thirty-eight (38) of the North Addition to Chicago aforesaid; said property having a frontage on Hammond Street of one hundred sixty-one and thirty-three hundredths (161.33) feet, more or less, by a depth of one hundred twenty-five (125) feet, together with all improvements thereon, situated in the City of Chicago, County of Cook, and State of Illinois.

The Committee recommends that the title to said described real estate be acquired in accordance with the provisions of the Eminent Domain Law, for the use of the schools; and that the President and the Secretary of the Board be directed to request the concurrence of the City Council in instituting condemnation proceedings in the name of the City of Chicago against the owners of said described property to be acquired in trust for the use of the schools.

(19939)

Steam Heating—Award of Contract—Harrison Technical High School.

The Committee on Buildings and Grounds reports that it has had under consideration the matter of the award of contract for Steam Heating for the Carter H. Harrison Technical High School; that it advertised and received bids for said work and appointed a Special Committee consisting of Messrs. Huttman, Dibelka and Harding, to consider the merits of the various bids received and submits herewith the report

of said Special Committee and recommends concurrence in the suggestions therein contained as follows:

"Your Sub-committee begs to report that it has considered all the conditions surrounding the question of the award of contract for steam heating for the Carter H. Harrison Technical High School, and recommends that the contract be awarded to the National Steam Heating Company, for the sum of \$45,490.00, which includes the Kroeschell water tube boiler and the Laclede chain grate stocker."

(19940)

Direct Purchase—New School Site—Francisco Avenue and Mozart Street.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools regarding the urgent demand for the purchase of a site and the erection of a new school building for the relief of the Victor F. Lawson School district and, after a careful examination of the district by the Sub-committee on Sites with a view to selecting the most suitable site in this section, the Committee recommends the acquiring by direct purchase of Lots One (1) to Eight (8) and Thirty-six (36) to Forty-four (44), Block Two (2) in Helen Culver's Douglas Park Subdivision of Blocks 25, 26 and 27, in G. W. Clark's Subdivision of the East ½ of the South West ¼ Section 13, 39, 13, exclusive of the improvements thereon, situated on Francisco Avenue and Mozart Street, having a frontage of 239.6 feet on Francisco Avenue and a frontage of 214.6 feet on Mozart Street, by a depth of 125.52 feet, extending back to alley sixteen (16) feet in width in each instance, for the sum of \$63,000.00, in accordance with proposition submitted by Paul Rissman under date of February 14, 1913.

The Committee further recommends that the President and Secretary of the Board be authorized to request the concurrence of the City Council in said direct purchase.

(19941)

Gray School — Additional Scrubbing.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board submitting a request from the Superintendent of Schools that the two rooms in which the children of the Gray School eat their lunches be scrubbed every week and further stating that the additional cost involved will be at the rate of \$70.00 per year.

The Committee recommends that the request of the Superintendent be granted.

(19942)

Subscription to "Economist."

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board recommending that the subscription to the "Economist" for use in the Secretary's Department be renewed for one year from

January 1, 1913, and that bill for same in the sum of \$5.00 be ordered paid.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary.

(19943)

Vouchers—Special—Mason Work—Irving School Addition and New Supply Department Building.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that contractors on school buildings have applied for special payments on the contracts, which, if granted, will make the total payments in each case exceed 85% of the amount of work done; that each contractor has filed the customary affidavit and the approval of the bondsman on the payment requested, and recommending that authority be granted to issue special vouchers, the amount then retained in each case being amply sufficient to complete the work yet to be done, as follows:

Irving School Addition—
Lexington St. and Hoyne Ave.
To Geo. Thomson & Son Co., on
mason work\$4,500.00
Supply Department Building (new)—
Robey St., near Polk St.
To Joseph L. Connelly, on ma-
son work\$4,000.00

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(19944).

Vouchers—Additional Work—Sundry Schools.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that contractors on sundry school buildings have submitted bills for additional work in connection with their contracts, as follows:

Nichols Senn High School—
Southport Ave. and Francis St.
Illinois Terra Cotta Lumber Co.,
contractors for fireproofing:
Cutting opening in tile wall at
east entrance for lights over
four doors, and patching around
frames; also extra tile parti-
tion over ash room.....\$ 59.96

Emmett School—
Madison St and Pine Ave.
Wm. Horn Structural Iron Works,
contractor for structural iron:
Furnishing and setting additional
angle irons, beams, lintels,
drillings holes in same, etc., in
connection with old and new
buildings\$ 115.72
James Shugrue, contractor for
plastering:
Furring out walls in second floor
with one inch channel iron; al-
so furring stairway wall in the
main entrance, including plas-
tering of same\$ 55.00

Clarke School—

Ashland Ave. and 13th St.
Egan & Company, contractors for
fire-proofing:
For fire-proofing lintels in base-
ment corridor of old building..\$ 14.55

Ryder School—

Lowe Ave. and Wallace St.
Illinois Terra Cotta Lumber Co.,
contractors for fireproofing:
Cutting holes in brick walls;
chinking in the rods and rebuild-
ing false ceiling in assembly
hall\$ 20.00

and further stating that the above bills have been carefully checked and found reasonable, and recommending that same be accepted and ordered paid.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(19945)

Contracts—Award of—Dustless Crayon.

The Committee on Buildings and Grounds reports that in accordance with authority granted it has advertised and obtained proposals for Dustless Crayon required for use in the Chicago Public Schools during the period ending June 30, 1913, and recommends the award of the contracts as follows:

E. W. A. Rowles—
Rowles Borated Crayon, a
Gross box\$0.12 9/10
Sears Roebuck & Co.—
Red Cross Crayon, A Gross
box\$0.145

(19946)

Supplies—Purchase of—Chicago Parental School.

The Committee on Buildings and Grounds asks authority to instruct the Secretary to purchase the following mentioned supplies for the Chicago Parental School:

3 Doz. Boys' Suits
6 Doz. Knee Pants
40 Doz. Overalls
36 Doz. Drawers—Balhriggan
36 Doz. Undershirts—Balhriggan
18 Doz. Drawers—Fleece Lined
16 Doz. Undershirts—Fleece Lined
50 Doz. Shirts—Outside
40 Doz. Shirts—Night
100 Doz. Pairs Stockings
12 Doz. Summer Caps
40 Doz. Handkerchiefs
25 Doz. Bolts Twilled Tape
20 Yds. Ruhher Sheeting
36 Yds. Oilcloth
1 Doz. Bed Spreads
120 Yds. Table Linen—Unbleached
30 Yds. Table Linen—Bleached
41 Doz. Napkins—Unbleached
7 Doz. Napkins—Bleached
400 Yds. Twilled Toweling
480 Yds. Crash Toweling
155 Yds. Glass Toweling
10 Doz. Hand Towels
8 Doz. Bath Towels
12 Doz. Tooth Brushes
100 Pairs Gray Uniform Trousers

1 Only Rug
Total Estimated Cost \$2215.00.

(19947)

Supplies—Purchase of—Bureau of Purchases.

The Committee on Buildings and Grounds asks authority to instruct the Secretary to purchase the following mentioned supplies for the Bureau of Purchases:

School House Supplies.

3 Gross 5 ft. Brush Handles....\$	28.80
5 Gross Lantern Wicks.....	1.20
25 Rubber Gaskets 9½x15½.....	5.75
2 Dozen 4-in. Flue Cleaners....	31.00
10 14-ft. U. S. Flags.....	48.50
10 16-ft. U. S. Flags.....	61.50
2 M. Corks No. 18X.....	7.00
3 Dozen Ice Scrapers.....	5.10
1 Dozen Mop Wringers.....	29.00
12 Dozen Large Scrub Brushes....	36.00
6 Dozen Coal Hods.....	15.70
10 Ink Containers.....	9.10
6 Dozen ½ Radiator Air Vents Side Opening.....	18.00
100 100-lb. Bags Rock Salt CC Ret- sof.....	42.50
10 Hand Trucks.....	120.00
10 Platform Trucks.....	150.00
1 Gross 16-in. MB. Floor Brushes	360.00
1 Gross 20-in. MB. Floor Brushes	444.00
2 Gross Counter Brushes.....	192.00
3 Doz. Zinc Oilers.....	1.50
3 Dozen Zinc Oiler Spouts.....	.84
	\$1,607.49

School Supplies.

2000 Wackers Plan Manuals\$ 640.00
Total Estimated Cost \$2247.49.

(19948)

Laborers—Appointment of—Supply Department.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board recommending that, in order that the matter of moving material from the old to the new Supply Department may be completed at an early date, six laborers be appointed temporarily to assist in said work for a period of about two weeks.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary.

(19949)

Lunch Room—Payment for Attendant—Foster School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board, reporting that Mrs. Mary B. Catelain, Principal of the Foster School has expended the sum of \$113.00 for the services of the Penny Lunch Room Attendant at said school, from October 21, 1912, to January 31, 1913,

and recommending that she be reimbursed in the sum thus expended.

The Committee reports that it has considered the matter, and recommends that the suggestion of the Secretary be concurred in by the Board.

(19950)

Lunch Room—Payment for Attendant—Adams School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board, reporting that Miss Inger M. Schjoldager, Principal of the Adams School, has expended the sum of \$109.00, for the services of the Penny Lunch Room Attendant, at said school, from October 21, 1912, to January 31, 1913, and recommending that she be reimbursed in the sum thus expended.

The Committee reports that it has considered the matter, and recommends that the suggestion of the Secretary be concurred in by the Board.

(19951)

Office and Business Employees—Juvenile Court—Additional Compensation.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board, stating that it is necessary to scrub the floor of the room used by the pupils of the Juvenile Court, in the Dore School Building, three times a week, and suggesting that the Janitress be allowed additional compensation at the rate of \$10.00 a month for such work.

The Committee recommends that the suggestion of the Secretary be concurred in by the Board.

(19952)

Office and Business Employees—Employment of—Elevator Operator.

The Committee on Buildings and Grounds reports that it has received a communication from the Secretary of the Board, recommending that authority be granted for the employment of one Elevator Operator, for assignment in the new building, at the Department of Supplies, at a salary of \$60.00 per month, and recommends that such authority be granted.

(19953)

Office and Business Employees—Reimburse Laborer—Department of Supplies.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board, to the effect that the sum, equivalent to eleven days compensation was deducted from the monthly salary of Michael J. Dinneen, Laborer, in the Department of Supplies, due to enforced absence caused by a death in his family, and reporting in the

time deducted there were two Sundays and two Holidays, and furthermore that it is only fair to allow four days covering the period of death and burial, and suggesting that eight days be refunded and a net loss of three days be allowed to remain.

The Committee recommends that the suggestion of the Secretary be concurred in by the Board.

(19954)

Contract—Award of—Bread—Chicago Parental School.

The Committee on Buildings and Grounds reports that in accordance with authority granted, it has advertised and obtained proposals for Bread required for use in the Chicago Parental School during the period ending June 30, 1913, and recommends the award of the contract to the lowest bidder, quality considered, Edgewater Baking Company, at the rate of \$0.07 a two-pound loaf.

(19955)

Office and Business Employees—Transfers and Assignments.

The Committee on Buildings and Grounds presents herewith a list of transfers, assignments, etc., of various employees, made in accordance with Civil Service requirements.

Assignments.

Joseph Smrt, Office Attendant, Bureau of Audit.

Peter B. Cook, Engineer, Trumbull School Branch.

Frank Kinstrey, Laborer, Bureau of Repairs.

John P. Quinn, Laborer, Department of Supplies.

Temporary Appointments.

J. F. Mayer, Temporary Assistant Piano Tuner.

Clara Strand, Temporary Nurse, Chicago Parental School.

Thomas F. Fogli, Temporary Engineer, John Worthy School.

Jeremiah O'Brien, Temporary Engineer, Burke School.

Albert C. Johnson, Temporary Engineer, Parkside School Br.

Michael H. Flynn, Temporary Engineer, Goudy School.

Frank T. Burns, Temporary Engineer, Mann School Br.

Fred T. Brown, Temporary Engineer, Chicago Parental School.

Joseph Nolan, Temporary Engineer, Stewart School.

Charles W. Lantz, Temporary Engineer, Shakespeare School.

Clara Legrend, Temporary Janitress, Irving Park School Br.

Nellie Davis, Temporary Junior Clerk, Office of Superintendent of Schools.

Frank Lorenz, Temporary Ice Cutter, Chicago Parental School.

Mayk Wisoski, Temporary Ice Cutter, Chicago Parental School.

Frank Velesek, Temporary Ice Cutter, Chicago Parental School.

William Schultz, Temporary Ice Cutter, Chicago Parental School.

Fred Wail, Temporary Ice Cutter, Chicago Parental School.

William Smith, Temporary Ice Cutter, Chicago Parental School.

Frank Majerske, Temporary Ice Cutter, Chicago Parental School.

Henry B. Sullivan, Temporary Laborer, Bureau of Repairs.

Transfers.

Nephtali Beauchamp, Carpenter, Bureau of Repairs.

Julius Breckwoldt, Carpenter, Bureau of Repairs.

Reinstatements.

John Swakowski, Carpenter, Bureau of Repairs.

William H. Lynch, Watchman.

Catherine Quinlan, Bath Room Attendant.

Frank T. Duffy, Junior Clerk, Bureau of School Engineering.

Otto Nelson, Fireman, Englewood High School.

Separations.

Notva Yachle, Temporary Carpenter, Bureau of Repairs.

Charles Clark, Temporary Laborer, Department of Supplies.

Elizabeth Gemmell, Temporary Junior Clerk, Office of Secretary.

Thomas M. Ferris, Temporary Engineer, Trumbull School Br.

Thomas F. Fogli, Temporary Engineer, Keith School.

Lydia Dempsey, Temporary Bath Room Attendant.

Albert C. Johnson, Temporary Engineer, Ryder (New) School.

Jeremiah O'Brien, Temporary Engineer, Ryder (New) School.

Walter J. Holms, Temporary Engineer, McAllister School.

Charles W. Lantz, Temporary Engineer, Farren School.

Michael H. Flynn, Temporary Engineer, Peabody School.

Alexander Schaeffer, Temporary Fireman, Englewood High School.

Frank T. Burns, Temporary Engineer, Moseley School.

Fred T. Brown, Temporary Engineer, Thomas School.

Thomas F. Brennan, Temporary Junior Clerk, Bureau of School Engineering.

Joseph M. Winkler, Temporary Tinsmith, Bureau of Repairs.

Samuel Lund, Temporary Tinsmith, Bureau of Repairs.

James Devery, Temporary Tinsmith, Bureau of Repairs.

J. F. Mayer, Temporary Assistant Piano Tuner.

William X. Wilkinson, Temporary Junior Stenographer, Bureau of Purchases.

Leave of Absence.

Roger W. Harris, Engineer, Stewart School, for a period of thirty days, from February 2, 1913, owing to illness.

Resignation.

Peter J. Gallagher, Janitor, Irving Park School Br.

Lay off.

John C. Bertram, Tinsmith, Bureau of Repairs.

Martin Gold, Tinsmith, Bureau of Repairs.

Henry Schwartz, Tinsmith, Bureau of Repairs.

(19956)

Office and Business Employees—Adjust Salary—Operating Engineer A. G. Lane Technical High School.

Your Committee on Buildings and Grounds reports that Mr. George Stoltz, operating engineer at the A. G. Lane Technical High School Building, Sedgwick and Division Streets, is assisting in the work of the class in steam engineering now being conducted there three evenings a week. The service he performs consists of making steam engine, boiler and electrical apparatus tests, and the Superintendent of Schools recommends that he be allowed compensation therefor on the basis of \$1.50 an evening, to date from the commencing of the work. Your Committee has considered the matter and recommends that the suggestions of the Superintendent of Schools be concurred in with the understanding that the payment as mentioned be charged to the Evening School Appropriation.

(19957)

Office and Business Employees—Temporary Clerk—Bureau of School Engineering.

Your Committee on Buildings and Grounds reports that authority was heretofore granted by the Board, Report No. 19771, for the employment of a temporary clerk in the office of the Bureau of School Engineering for a period of approximately three months on the basis of \$70.00 a month, and your Committee recommends that said report be amended to provide for a salary of \$80.00 a month.

(19958)

Voucher—Issue Special—A. Mathis—Ventilation—Howland School.

Your Committee on Buildings and Grounds reports that it has received request from A. Mathis, contractor for ventilation at the Howland School Building, Spaulding Ave. and 16th St., for payment in the sum of \$600.00 on account of his contract. This is in excess of the 85% allowed by the rules of the Board, but leaves a balance of \$615.00, which is more than ample to complete the unfinished portion of the work, and, inasmuch as the surety company submits to the payment of this voucher without waiving the obligations of its bond, your Committee rec-

ommends concurrence in the contractor's request.

(19959)

Voucher—Issue Special—P. Nacey Company—Plumbing and Gas Fitting—New Carter School.

Your Committee on Buildings and Grounds reports that it has received request from P. Nacey Company, contractor for plumbing and gas fitting at the new Carter School Building, 58th Street and Michigan Avenue, in the sum of \$800.00. This is in excess of the 85% allowed by the rules of the Board, but leaves a balance of \$707.80, which is more than ample to complete the unfinished portion of the work. Your Committee further advises that the surety company is agreeable to the payment of this amount without waiving the obligations of its bond, and, therefore, recommends concurrence in the contractor's request.

(19960)

Voucher—Issue Special—P. Nacey Company—Steam Heating—Senn High School.

Your Committee on Building and Grounds reports that it has received request from P. Nacey Company, contractor for steam heating at the Senn High School Building, Ridge and Francis Avenues, asking for payment in the sum of \$4,000.00 on account of its contract. This is in excess of the 85% allowed by the rules of the Board, but leaves a balance of \$1,790.00 which is more than ample to complete the unfinished portion of the work, and, inasmuch as the surety company is agreeable to the payment thereof without waiving the obligations of its bond, your Committee recommends concurrence in the contractor's request.

(19961)

Voucher—Issue Special—Hunter-Clark Company—Ventilation—New Hyde Park High School.

Your Committee on Buildings and Grounds reports that it has received request from Hunter-Clark Company, contractor for ventilation at the new Hyde Park High School Building, 62nd Street and Stony Island Avenue, for payment in the sum of \$3500.00. This is in excess of the 85% allowed by the rules of the Board, but leaves a balance of \$1,000.00, which is more than ample to complete the unfinished portion of the work. The surety company submits to the payment of this amount without waiving the obligation of its bond, and your Committee recommends concurrence in the request of the contractor.

(19962)

Electric Service—Extension of—West Pullman School—Supplemental Proposition.

Your Committee on Buildings and Grounds reports that it has received supplemental proposition from the Commonwealth Edison Company in the sum of \$92.00 for extending electric service to the West Pullman School Building, 120th St and Parnell Ave., of sufficient capacity for power and electric lighting. In submitting the original proposition the Commonwealth Edison Company presumed connection could have been made to the present service at this location, but this was found to be impracticable, hence, the extra expense. The above company was notified to proceed with the work in view of the urgency of the matter, and your Committee recommends concurrence in the action taken with the understanding that the payment for current consumed for a period of two years will apply towards the cost of line extension as provided in existing contract.

(19963)

Electric Service—Carter School Building—Award Contract.

Your Committee on Buildings and Grounds reports that it has received proposition from the United Electrical Construction Company in the sum of \$125.00, same covering the changing of service wires, removing present conduits and cables, extending same through the west wall, and re-installing same through the north wall at the new Carter School Building, 58th Street and Michigan Avenue. This work is necessitated inasmuch as service can not be obtained from street in rear of building. It will be necessary to replace the present cable with new material the entire length in order to comply with the City Ordinance inasmuch as no joints are allowed in service wires between service switches and the exterior terminals. Proposition has been checked and found to be reasonable, and contractor was notified to proceed with the work inasmuch as it was considered emergency, and your Committee asks concurrence in the action taken.

(19964)

Rearrange Electrical Shop—Lake High School Building.

Your Committee on Buildings and Grounds reports that it has received recommendation from the Superintendent of Schools for the transferring of certain equipment at the Lake High School Building, W. 47th Pl. and Union Ave., to a room in the northwest corner of basement to be used as an electrical shop. The expense involved will approximate \$150.00. Your Committee has considered the matter and recommends concurrence in the suggestions of the Superintendent of Schools.

(19965)

Extra Work—Plumbing—Hanley-Casey Company—Senn High School.

Your Committee on Buildings and Grounds reports that it has received bills from Hanley-Casey Company for extra work at the Senn High School Building, Ridge and Francis Avenues, found necessary owing to rearrangement and changing of conditions subsequent to the preparation of the original specifications and plans. The bills in each instance have been checked carefully and found to be reasonable, and your Committee recommends that they be added to the original contract price as follows:

To installing floor drains in rear of boiler	\$ 34.00
To installing cleanout and changing sewer in toilet on account of fresh air room	31.90
To extending downspout to roof on 4th floor	43.50
	\$109.40

(19966)

Contract—Award of—Installation of Lavatory and Drainage Facilities—Sundry Schools.

Your Committee on Buildings and Grounds reports that specifications have been prepared as authorized by the Board. Report No. 19775, for the installation of lavatory at the Howe School Building, Laurel Ave. and Superior St., and drainage facilities at the Shakespeare School Building Greenwood Ave. and 46th St., for which authority has not been obtained, and recommends award of contract to the lowest bidder in each instance as follows:

Adam Harvey—

Howe School (Lavatory).....\$24.00

W. W. Watson—

Shakespeare School (Tile drain)...\$29.00

Your Committee further reports that tie bids in the sum of \$39.00 were received for drainage facilities at the Medill School Building from W. W. Watson and T. M. O'Brien, which on the toss of a coin, was awarded to T. M. O'Brien, and your Committee asks concurrence in the action taken.

(19967)

Contract—Award of—Device on Bubbling Cups.

Your Committee on Buildings and Grounds reports that it has received proposition for the installation of lever handle stop valves with regulating device on drinking fountain as indicated on blue print in the office of the Bureau of School Engineering, same to be used in connection with bubbling cups, and your Committee recommends the acceptance of proposition from the L. Wolff Mfg. Company, it being the lowest bidder, in the sum of \$2.10 each net.

(19968)

Contract—Award of—Gas Stoves—Gas Fitting, etc.—Sundry Schools.

Your Committee on Buildings and Grounds reports that it has prepared specifications as authorized by the Board, Report No. 19775, for the installation of gas stove at the Agassiz School Building, Seminary Ave. and George St., and included in the same specifications other gas fitting required at the Goethe School Building, Rockwell St. and Milwaukee Ave., and at the Walsh School Building, 20th and Johnson Sts., and recommends award of contract to the lowest bidder in each instance as follows:

<i>C. J. Herbert & Son Company—</i> Agassiz School (Stove, Teachers room)	\$19.00
<i>B. E. Lyman—</i> Goethe School, (Rearranging gas lighting facilities)	18.00
<i>John Delehant—</i> Walsh School, (Gas radiators, closet rooms)	21.45

(19969)

Contract—Award of—Plumbing—Teachers' Lunch Room—Sundry Schools.

Your Committee on Buildings and Grounds reports that it has prepared specifications and received bids for the installation of plumbing in connection with teacher's lunch room, sundry school buildings, as authorized by the Board, Reports Nos. 19827 and 19822, and recommends award of contract to the lowest bidder in each instance as follows—

<i>Murphy-Keeley Company—</i> Burroughs School, Washtenaw Ave. and 35th Pl.	\$ 97.00
Everett School, S. Irving Ave. and 35th St.	96.00
	\$193.00

<i>Adam Harvey—</i> Pulaski School, N. Leavitt and Coblenz Sts.	\$ 86.00
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(19970)

Repairs and Improvements—Emergency—Bureau of School Engineering.

Your Committee on Buildings and Grounds reports that the following matters have been attended to in the Bureau of School Engineering, under the direction of the Secretary, since the last meeting of the Board.

<i>Austin High—</i> Frink St. and Willow Ave. Renewed defective pipe in connection with tempering radiators, north heating plant. Renewed six defective pipes in tempering radiators, north heating plant. Rebuilt brick work under extension sheet No. 2 boiler. Furnished six $\frac{3}{4}$ -inch Fairbank valve discs.	
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Bowen High—

89th St. and Manistee Ave.
Furnished 100 ft. No. 14. Greenfield 317 A boxes $\frac{3}{8}$ -inch K. O., 10-ft. drop cord; three key sockets, $\frac{1}{8}$ -inch slx boxes bushings; $\frac{1}{2}$ -lb. pipe straps for lights in Instructor's office.

Hyde Park High (Old)—

57th St. and Kimbark Ave.
Removed obstruction from $1\frac{1}{2}$ -inch waste from range of lavatories and repaired leak in $\frac{1}{2}$ -inch lead water pipe in supply to closet tank, girls' toilet, first floor.
Substituted new stuffing box and gland complete in water end of house pump.

Marshall High—

Adams St. and Kedzie Ave.
Removed obstruction from air tubes in connection with thermostats, Rooms 3, 4, 8, Library and Lecture rooms.

Normal—

68th St. and Stewart Ave.
Furnished one box charts for Columbia R. G. high pressure, night and day No. 150.

Phillips High—

39th St. and Prairie Ave.
Furnished three red exit globes.

Senn—

Ridge and Francis Sts.
Furnished six $\frac{3}{8}$ -inch gas brackets for boiler and Tank room.

Waller High—

Orchard and Center Sts.
Furnished 16 insulating joints.
Furnished 12 trip tube gaskets for Marsh air compressor 6x5x6.

Armour—

33rd Pl. and Morgan St.
Repaired leak in lining flush tank, teachers' toilet room, second floor.

Beale—

Sangamon and 61st Sts.
Repaired leak in main lead water supply pipe leading to bldg.

Brownell—

Perry Ave. and 65th St.
Furnished one thermometer, old style, for thermostat, Room 2.

Burr—

Wabansia and N. Ashland Aves.
Furnished one shaker for Argo Ideal water boiler.
Changed heater in kitchen.
Furnished two grates for Argo Ideal water heater.

Carter—

61st St. and Wabash Ave.
Extended gas piping and installed radiators.
Furnished two discs.
Furnished and placed one 4-inch by 18 foot tube in No. 2 boiler in lieu of defective tube.

Coonley—

Beile Plaine Ave. and N. Leavitt St.
Furnished one 1-inch and one $\frac{3}{4}$ -inch gate valve.

Corkery—

S. 43rd Ave. and W. 25th St.
Substituted one strand $1\frac{1}{4}$ -inch belt for 2 strand $\frac{3}{4}$ -inch belt on motor in connection with assembly hall fan, as per bid \$30.00.

Drake—

Calumet Ave. and 26th St.
Reamed holes in perforated pipe 24 stalls, boys' urinal and repaired one float in flushing tank, boys' closet.

Drummond—

Clybourne Pl. and Lincoln St.
Renewed defective coils in tempering chamber.

Fallon—

Wallace and 42nd Sts.
Furnished 15 ft. of chain.

Felsenthal—

Calumet Ave. and 41st St.
Replaced defective 2-inch boiler feed No. 2 boiler.

Field—

N. Ashland Blvd. and Greenleaf Ave.
Furnished and connected one C. I. Sanitary grease tray; in Household Arts room.
Furnished pipe and fittings.

Foster—

Union and O'Brien Sts.
Repaired and adjusted combination engine.
Repaired and adjusted regulator on hot water tank.

Gage Park—

55th and Rockwell Sts.
Renewed defective 1-inch G. I. water supply pipe to drinking fountains and repaired leak in $\frac{1}{2}$ -inch lead pipe under lavatory second floor.

Goehe—

Rockwell St. and Fullerton Ave.
Furnished and placed on 4-in. by 18-ft. tube in No. 2 boiler to replace defective tube.

Goodrich—

Sangamon and Taylor Sts.
Renewed defective $\frac{3}{4}$ -inch check and waste cock in girls' closet room and repaired defective flush tank dipper.
Renewed corroded return pipe in engine room.

Graham—

Union Ave. and 45th St.
Furnished two resistance coils for controller No. 165436.

Grant—

Wilcox and Campbell Aves.
Furnished two gas brackets 6 inches long.

Gray Br. 2—

Belmont and N. 48th Aves.
Thawed out water supply pipe.

Greeley—

Sheffield Ave. and Grace St.
Removed obstruction from sewer between boys' toilet and manhole north end of building.
Removed obstruction in sewer between boys' toilet and manhole north end.

Haven—

Wabash Ave. and 14th Pl.
Repaired corroded return pipes in Room 17.
Repaired and adjusted Marsh 5x3x6 boiler feed pump No. 17458.

Hawthorne—

Seminary Ave. and School St.
Furnished one clamp for 5-inch return pipe.

Headley—

Lewis St. and Garfield Ave.
Repaired and adjusted thermostats, Rooms 3, 5, 7, 8, 9 and office, and placed new rubber diaphragm in damper motors.

Healy—

Wallace and 30th Sts.
Repacked four valves in shower bath room and repaired leak in waste from lavatory second floor, corridor, and repacked two basin cocks (self closing), teachers' toilet room.

Hedges—

Winchester Ave. and 43th St.
Furnished two pet cocks.

Holden—

31st and Loomis Sts.
Substituted new line shaft for defective shaft on ventilating apparatus.

Jirka—

17th and Loomis Sts.
Repaired one lever handle shower head and four self closing basin cocks in shower bath room.

Jungman—

Nutt and W. 18th Sts.
Extended gas pipe and installed gas fixtures.

Keith—

Dearborn and 34th Sts.
Removed obstruction from waste pipe leading from grease trap domestic science room.

Kenwood—

Washington Ave. and 50th St.
Furnished 20 ft. $\frac{3}{8}$ -in. pipe; two $\frac{3}{4}$ -in. square shoulder cocks; four $\frac{3}{8}$ -in. elbows; two $\frac{3}{4}$ -in. unions, ground joints, for radiator connections.

King—

Harrison St. and Campbell Ave.
Furnished and placed two tubes in boiler to replace defective tubes; also place tube at ore d bldg. in boiler room.

Kozminski—

54th St. and Ingleside Ave.
Repaired and adjusted thermostats, one in office and one in Room 15.
Eased 2-inch check and waste on main water supply in boiler room.
Furnished and placed on 2-inch gate valve on same and repaired cement floor.
Substituted one swing check valve on No. 2 boiler for defective and replaced defective nipple in drip from main header.

Langland—

Cortland and Leavitt Sts.
Furnished two 2-light common gas fixtures $\frac{3}{8}$ -inch drop, $\frac{1}{4}$ -inch arms with burners complete 6-foot drop, 48-inch spread.

Linne—

Sacramento Ave. and School St.
Repaired $\frac{3}{4}$ -inch pipe in south lawn.

Lloyd Br. 4—

N. 48th Ave. and Montana St.
Repaired and adjusted Kelly frost proof closets in boys' and girls' closet rooms.

McAllister—

36th and Gage Sts.
Furnished one packing nut.

Morgan St. Warehouse—

Morgan St. and Grand Ave.
Extended gas pipe to lunch warmer plates and two gas pendants, first floor corridor.

Ogden—

Chestnut and State Sts.
Faced up water valve seat, furnished one set of valves, stems, valves and springs on Worthington 5 $\frac{1}{2}$ -inch by 3 $\frac{1}{2}$ -inch by 5-inch, No. 36650.

Parental—

W. Foster and N. Central Park Aves.
Furnished 5 lbs. No. 18 light fixture wire.

Parkside Br.—

East End Ave. and 70th St.
Repaired leak in lining of flush tank on range, boys' closet room.

Ravenswood—

N. Paulina St. and Montrose Ave.
 Repaired and adjusted heat regulating apparatus, including thermostats.

Raymond—

Wabash Ave. and 36th Pl.
 Furnished four red exit globes.

Revere—

Ellis Ave. and 72nd St.
 Furnished two thermostats to replace two defective ones.

Scott—

Washington Ave. and 64th St.
 Furnished one ½-inch gate valve for supply to tank.

Shakespeare—

Kenwood Ave. and 46th St.
 Furnished and placed two 4-inch x 18-foot tubes in No. 2 boiler.

Sheldon—

N. State and Elm Sts.
 Repaired two defective flush tank dip-pers, boys and girls closet rooms.
 Reset basin lavatory, second floor corridor and substituted handle basin cock in place thereof.

Sheridan, Mark—

27th and Wallace Sts.
 Furnished one ell burner cock ¼-inch C. O.

Sheridan, Phil—

Escanaba Ave. and 90th St.
 Repaired and adjusted syphons in two tanks, boys' toilet, old building, and repaired two bubbling cups on fountains, boys' play room.

Sherwood—

57th St. and Princeton Ave.
 Furnished one strainer for Kleley 2-inch fish trap, size 2-inch by 3½-inch.

Spencer—

Park and 50th Aves.
 Furnished one thermostat to replace defective thermostat.

Stewart—

Kenmore and Wilson Aves.
 Furnished six 30-amp. enclosed fuses.

Sullivan—

83rd St. and Houston Ave.
 Furnished six Trip rods ½-inch, 8-inch long.

Sundry Schools—

Furnished six No. 8 Prince laundry stoves, as per bid, \$4.30 each.
 Furnished 500 Thermostat gaskets.
 Furnished one desk fixture, Cat. No. 2418, cord 10 feet long, for Room 816 Tribune Bldg.

Talcott—

Ohio and Lincoln Sts.
 Furnished eight studs ⅝-inch by 2½-inch with hexagonal nuts on boiler feed pump.

Furnished two pieces asbestos millboard ¼-inch by 2 foot, 4 inches by 5 feet.

Tennyson—

Fulton St. and California Ave.
 Furnished and placed one tube 4 inches by 18 feet in each blukerm two tubes

J. N. Thorp—

Superior Ave. and 89th St.
 Repaired leaks in two flushing box floats, boys' and girls' toilet room and repaired ¾-inch Fuller faucet on sink in cooking room.

Throop—

Throop and 18th Sts.
 Furnished two swivel bolts W Colter bolts individual tanks,

Tilden—

Lake and Elizabeth Sts.
 Renewed corroded pipes in wall colls and returns in Rooms 7, 17 and manual training room.
 Repaired lining of one flush tank, boys' closet room.

Trumbull—

N. Ashland and Foster Aves.
 Lowered drain in yard.

Wadsworth—

Lexington Ave. and 64th St.
 Removed obstruction from east closets, teachers' toilet.

Waters—

Campbell and Wilson Aves.
 Furnished gaskets for faucets.

Wells—

N. Ashland Ave. near Augusta St.
 Removed defective faucets, teachers' toilet room, south building, and substituted two Mueller Colonial self-closing basin cocks with Indicators.
 Removed obstruction from waste pipe leading from lavatory in office.

Wentworth—

Sangamon and 70th Sts.
 Furnished one D. P. lock rotary switch plate and key; one 1900 box and switch cover 20 ft. ½-inch conduit, 25 ft. No. 14 duplex.

West Pullman—

120th St. and Parnell Ave.
 Installed one extra exit light.

Whitney—

S. 40th Ct. and W. 28th St.
 Exchanged three thermostats.

Workshop—

W. Monroe St.
 Repaired No. 3 elevator.
 Repaired compression flange at throttle valve of engine.

Yale—

70th St. and Yale Ave.
 Furnished and placed 5 tubes 4 inches by 16 feet in No. 1 boiler to replace defective tubes.

(19971)

Repairs and Improvements—Authority—
Bureau of School Engineering.

Your Committee on Buildings and Grounds asks authority to have the following matters attended to in the Bureau of School Engineering, under the direction of the Secretary.

Crane Tech. High—

W. Van Buren St. and Oakley Ave. Blvd.
 Furnish one dozen ½-inch by 3-inch steel studs, as per sketch, for switch board.

Lane Tech. High—

Sedgwick and Division Sts.
 Furnish ten gallons countershaft grease for Machine Shop.

Medill High—

14th Pl. near Throop St.
 Furnish and install surface drain in cement walk.
 Furnish electric wiring, fittings, etc., for lighting in Laboratory and class rooms.

Coontey—

Belle Plaine Ave. and N. Leavitt St
 Cover water pipes in connection with Household Arts rooms.

Davis—

39th Pl. and Sacramento Ave.
Furnish and place one check valve on cold water supply to showers.

Delano—

Adams St. and Springfield Ave.
Furnish 12 feet 1½-inch 3-ply rubber hose, galv. iron wire protected.

Felsenthal—

Calumet Ave. and 41st St.
Furnish three eccentrics for ¾-inch Fuller hose bibbs and one loose key hose bibb for iron pipe, with handle.

Goethe—

Rockwell St. and Fullerton Ave.
Rearrange gas service pipes, north and south entrances.

Goodrich—

Sangamon and Taylor Sts.
Furnish two protected front thermometers.

Hamlin—

Bishop and 48th Sts.
Furnish six swivel bolts W. Colter bolts for individual closet tanks.

Hammond—

21st Pl. and California Ave.
Furnish six ¾-inch plugs.

Healy—

Wallace and 31st Sts.
Furnish one loose key hose bibb ¾-inch for iron pipe.

Kenwood—

Washington Ave. and 50th St.
Furnish two gas radiators No. 001 low down pattern, black finish for toilet rooms.

Komcensky (Old)—

Throop and 20th Sts.
Furnish two thermometers for thermostats.

Lloyd—

Dickens and N. 49th Aves.
Furnish two thermometers for thermostats.

Logan—

Oakley Ave. and Rhine St.
Furnish one C. I. socket wrench to fit nuts on ends of water and piston rods for Worthington boiler feed pump 5¼ inches by 3½ inches by 5 inches, No. 34383.

Nettelhorst—

Evanston and Aldine Aves.
Furnish one air chamber for Marsh 6x4x8 boiler feed pump.

Parental—

W. Foster and N. Central Park Aves.
Furnish 24 closet seat rubber bumpers, as per catalogue (H-2645).
Furnish one barrel of soda ash for use of boilers.

Parkside Br.—

E. 74th St. and Jeffrey Ave.
Furnish one 1-inch gate valve for supply to receiving tank.

Pullman—

113th St. and Morse Ave.
Furnish 14 ft. 1½-in. hose, galv. iron wound, and four 1½-in. clamps.
Furnish two G. I. air chambers and one iron bibb.

Scanlan—

Perry Ave. and 117th St.
Furnish one follower head for water piston on boiler feed pump 6x4x6 No. 10854.

Shakespeare—

Greenwood Ave. and 46th St.
Raise cover to grade. Remove running trap and clear sewer.

Sheridan, Mark—

27th and Wallace Sts.
Furnish and place two gas warming plates.

Spry—

Marshall Blvd. and W. 24th St.
Furnish one flue scraper handle 20 feet long, standard thread on end ¾-inch black pipe.

Sullivan—

83rd and Houston Ave.
Furnish one float for Reilance low water column No. 6.

Sundry Schools—

Furnish 500 thermostat gaskets, as per bid.
Subscription for Magazine Heating and Ventilating, Dec. 1911 to Dec. 1912.

VonHumboldt—

Rockwell and Hirsch Sts.
Furnish one double end C. I. wrench, 4¼-inch opening at one end and 4½ inch for closets.

Walsh—

20th and Johnson Sts.
Furnish and connect 4 gas radiators, boys' and girls' closet rooms.

Warren—

92nd St. and Central Ave.
Furnish wire, switch buttons, plates, etc., for lighting in class rooms.

(19972)

Monthly Report—Bureau of School Engineering, January 1913.

Your Committee on Buildings and Grounds reports the following in relation to buildings in course of erection, contracts on old buildings and to work on plans in Draughting Room:—

*New Buildings.**Burnside Addition—*

91st Pl. and Langley Ave.
Tile Sewers. About 70% of tile sewers in place. Water supply furnished for use of mason.

Carter (New) School—

58th St. and Michigan Ave.
Plumbing. Completed, except for minor items.
Steam Heating. Completed.
Pipe Covering. About 90% completed.
Electric Work. All roughing in completed. Motors for house pump and assembly hall set.
Heat Regulation. Completed.
Tile Sewers. Completed.
Ventilation. Completed, except placing of register faces.

Delano School—

Adams St. and Springfield Ave.
Electric Work. All work practically completed.
Pipe Covering. Work partly done.

Emmet School—

W. Madison St. and Pine Ave.
Pipe Covering. All work about completed.
Electric Work. All work practically completed. Motor in operation for assembly hall fan.

Plumbing. All work practically completed.

Heat Regulation. Work practically completed; a few odds and ends being given attention.

Farson School—
95th St. and Prospect Ave.
All work completed.

Froebel School—
W. 21st., bet. Robey St. and Hoyne Ave.
Pipe Covering. About completed.
Steam Heating. All work completed.
Ventilation. All work practically completed with exception of a few register faces to be put on.

Plumbing. All work completed.

Hammond School—
21st Pl., bet. California and Douglas Blvd.
Plumbing. All work practically completed, except painting and a few odds and ends.

Ventilation. All work in new and old building practically completed with exception of setting register faces in assembly hall.

Carter H. Harrison School—
Marshall Bldg. and 23rd Pl.
Tile Sewers. Men are now at work putting in tile sewers and building man-holes and catch-basins. 75% of this work is completed.

Howland School—
Spaulding Ave. and 16th St.
Electric Work. Conduit work in new addition completed with exception of assembly hall. Work in old building about completed.

Heat Regulation. All work in old building completed. Work in new building completed excepting thermostats and a few dampers.

Plumbing. All roughing in work completed. Fixtures about to be set.

Ventilation. All roughing in work in new addition completed. Work in old building completed, excepting a few odds and ends.

Pipe Covering. About completed.

Hyde Park High New School—
62nd St. and Stony Island Ave.
Steam Heating. Completed, except laboratory work.

Plumbing. Completed except still and painting. Laboratory plumbing about 20% completed. Lead burners working on tables.

Electric Work. All roughing in completed. Men working on laboratories.

Pipe Covering. About 90% completed.

Heat Regulation. Ready for thermostats.

Ventilation. Complete, except placing of register faces. Men working on same.

Foundry Work. Started. Cupola now in place. Most of machinery now at building.

Irving School—
Hoyne Ave. and Lexington St.
Ventilation. All roughing in work new addition and assembly hall completed.

Plumbing. All roughing in work completed in new addition. Fixtures being set.

Electric Work. All conduit work completed in new additional. Wires being pulled through.

Steam Heating. All work completed.

Heat Regulation. All work practically completed in new addition.

Pipe Covering. All work about completed.

Kenwood School Addition—
Washington Ave. and 50th St.
Steam Heating. Completed.
Pipe Covering. About 95% completed.
Electric Work. Completed, except few minor items.

Lighting Fixtures. About 90% of these are in place.

Ventilation. Completed, except connections to manual training room and girls' toilet.

McLaren School—
York and Laffin Sts.
Ventilation. All work completed excepting a few odds and ends.

Morse School—
N. Sawyer Ave. and Ohio St.
Ventilation. All of this work completed, with exception of putting on register faces.

Electric Work. This work is completed ready for lighting fixtures to be put up.

Nettelhorst School—
Evanston and Aldine Aves.
Electric Work. This work has been completed including the lighting fixtures.

Ventilation. This work is now completed with the exception of testing the same.

Normal Arts School—
66th St. and Stewart Ave.
Plumbing. About 90% of iron sewers in ground completed.

Tile Sewers. About 95% of this work completed.

Ravenswood School—
N. Paulina St. and Montrose Ave.
Plumbing. Roughing in for fixtures completed. Men now at work setting up closet partitions.

Electrical Work. Roughing in of this work completed in new addition.

Heat Regulation. Roughing in of this work completed.

Ventilation. All of the heat and vent ducts in class rooms completed. Men are working on main heat ducts in first floor false ceiling. 50% of this work is completed.

Tile Sewers. Basins, man-holes and tile sewers completed.

Ryder School—
Lowe Ave. and 89th St.
Electrical Work. Motors for house pump and assembly ball blower set.

Ventilation. About 95% completed. Ready for register faces.

Plumbing. About 75% completed.

Tile Sewers. Completed.

Pipe Coverings. About 50% completed.

Senn High School—
Ridge and Francis Aves.
Steam Heating. Radiators in the four large heating chambers connected up and steam on the same. Fitters are now working on connections to shop and assembly hall heating chambers.

Ventilation. Now working on the east heating chambers. The two west heating chambers are completed ready to be put in operation. All of the west half of building completed with the exception of putting on register faces.

Plumbing. Men are now setting toilet fixtures on the first floor. All of the toilet fixtures set and ready for use on the second floor, west side of building.

Heat Regulation. All of the class rooms on second floor ready for heat regulation on the west side of building. Men are now at work on air compressor and large volume dampers.

Electrical Work. Men are now at work putting in wire and setting the large motors for large heating chambers. Two on the west chambers ready to run.

Seward Addition—

46th St. and Hermitage Ave.

Plumbing. Ground work completed. Stacking and down-spouts about to be put in.

Ventilation. Vertical heat and vent ducts being put in place.

New Supply Department Building—

Steam Heating. All radiators set, connected and steam on same.

Plumbing. Water supplies about all run. Fixtures being set.

Electrical Work. Conduit work about all completed.

Elevator Work. Elevator work in both shafts completed and ready to receive cars. Machines for operating same about to be set.

Trumbull School—

N. Ashland, Foster and Farragut Aves.

Plumbing. Roughing in for plumbing fixtures and gas-fitting completed.

Electric Work. Roughing in of this work completed.

Heat Regulation. Roughing of this work completed.

Ventilation. Sheet metal workers now at work on first floor ducts on ceiling. All heat and vent ducts in class rooms completed and main ventilators on roof in place.

Warren Addition—

Ventilation. All sheet metal ducts in place for ventilators. All roughing in of conduits completed.

Heat Regulation. Roughing in completed. *Old Buildings.*

Armstrong School—

Greenleaf Ave. and Pingree St.

New sink installed and plumbing completed for teachers' lunch room.

Bismarck School—

Central Park and Armitage Aves.

Plumbing work in connection with new sink in teachers' lunch room completed.

Brentano Br. School—

California Ave. and Diversey Blvd.

Furnace work completed.

Cameron School—

Potomac and Monticello Aves.

Heat ducts that run through basement at northwest entrance covered.

Carpenter School—

Center Ave. and Huron St.

Electric wiring in gymnasium about 65% completed.

Cleveland School—

Albany Ave. and Byron St.

Electric light fixtures installed.

Conley School—

Belle Plaine Ave. and N. Leavitt St.

Plumbing work in connection with domestic science room completed.

Dante School—

Desplaines St. bet. Ewing and Forquer Sts.

Contract for electric pump completed.

Drummond School—

Clybourne Pl. bet. Lincoln and Girard Sts.

Plumbing work in connection with household arts room and teachers' toilet room completed.

Plumbing work in connection with shower baths under way.

Foster School—

Union and O'Brien Sts.

Electric wiring and lighting contract started and about 15% of work now completed.

Franklin School—

Goethe St. bet. Wells and Sedgwick Sts. One additional gas stove installed for the cold air rooms.

Plumbing work in connection with shower baths under way.

Gary School—

30th St. and Lawndale Ave.

Contracts in connection with new electric pump and lighting fully completed.

Hayes School—

Leavitt and Fulton Sts.

Gas-fitting contract completed.

Healy School—

Wallace St. bet. 30th and 31st Sts.

Plumbing contract in connection with domestic science room completed.

Holden School—

31st and Loomis Sts.

Contract in connection with ventilation of new shower bath room completed.

Jirka School—

17th St. bet. Loomis and Laflin Sts.

Contract in connection with hair-dryer in bath room completed.

Keith School—

Dearborn and 34th Sts.

Contract in connection with boiler and pipe covering completed.

Kosciuszko School—

Holt and Cleaver Sts.

Heat ducts running through basement where exposed at east end west entrance covered.

Lake View High School—

N. Ashland Ave. and Irving Park Blvd. Overhauled two high speed lathes in wood-turning shop.

Lane Technical High School—

Division and Sedgwick Sts.

Fire brick work in connection with boiler No. 3 completed.

Changing of heat ducts in four basement rooms under way.

Mann School—

37th St. and Princeton Ave.

Plumbing and gas-fitting in connection with domestic science room completed.

Gas-fitting in connection with class rooms on first and second floors completed.

Nobel School—

Hirsch St. N. 41st Ave. and Kamerling St.

Electric light fixtures installed.

Norwood Park Branch No. 1—

Edison Park Ave. near Calumet Ave.

Steam work in connection with the two new rooms on top floor completed.

Galvanized iron work on extension of warm and cold air ducts completed.

Sherman School—

Morgan St. bet. 51st and 52nd Sts.

Contract in connection with gas-fitting completed.

Waller High School—

Orchard and Center Sts.

Changed location of air supply pipe leading to north end of building.

Wells School—

N. Ashland Ave. near Augusto St.
Electric wiring in gymnasium about 60% completed.

Draughting Room.

Plans and specifications have been com-

pleted and bids received for all branches of work at the Park Manor and Geo. B. Swift schools.

Specifications have been prepared and bids received for the following work at the various schools:

Harrison High.....	Water filters.
Burns	Steam heating, humidifier.
Corkey	Plumbing, water supply, etc., for skating pond.
Beaublen Branch	Plumbing, toilet facilities.
Jahn	Plumbing, yard drainage.
Waters	Plumbing, yard sprinklers.
Longfellow	Plumbing, household arts room.
Agassiz	Plumbing, teachers' lunch room.
Burroughs	Plumbing, teachers' lunch room.
Everett	Plumbing, teachers' lunch room.
Gray	Plumbing, teachers' lunch room.
Pulaski	Plumbing, teachers' lunch room.
Knickerbocker	Plumbing, teachers' lunch room.
Hawthorne	Plumbing, manual training room.
Goethe	Plumbing, manual training room.
Shakespeare	Gas-fitting, manual training room.
Walsh	Gas-fitting, gas radiators.
Libby	Gas-fitting, gas ranges.
Auburn Park	Gas-fitting, gas range.
Parkman	Gas-fitting, gas radiators.
Marshall High	Gas-fitting, gas radiators.
Phillips High	Plumbing, relining lead sinks.
Lane Tech. High.....	Plumbing, relining lead sinks.
Stewart	Plumbing, bubbling cups.
Dante	Plumbing, new tank heater.
Whittier	Plumbing, teachers' toilet.
Howe	Plumbing, new lavatory.
Medill	Sewerage, yard drainage.
Shakespeare	Sewerage, repairs to sewerage.
Hammond	Wire guards.
Lane Tech. High.....	Wire guards.

Specifications written for small motors and generators for electrical department, Lake High School.

Specifications written and bids received for wiring and fixtures at the following schools:—Cameron, Crane, Gresham, Gresham Branch, Madison, May and Phillips.

Specifications written and bids received for electric motors, switch-boards and supplies for the Englewood High School; also new bids on parts of items.

Specifications written and bids received for motor driven pumps at the Goodrich, Hamilton, May and Stowe Schools.

Specifications written and bids received for millwright work at the Hyde Park and Senn High Schools.

Electric specifications prepared for Normal Arts Building.

Machinist.

Adjusting lathes, machinery, etc., at the Lane Technical High School Building.

Electricians.

Worked on emergency lights, Bryant School.

Installed foot-lights at the Burley School.

Repaired stereopticon machine, Burr School.

Installed foot-lights at the Felsenthal School.

Changed lamps at the Gary School.

Worked on dental room at the Hamline School and Hammond School.

Worked on arch lights for blue-printing room at the Lane Technical High School.

Installed foot-lights, McCormick School.

Installed lights in gymnasium at the Wal-ler High School.

(19973)

Office and Business Employees Additional Help—Bureau of Repairs.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary, stating that the services of one Junior Clerk and one Office Attendant are required in the Bureau of Repairs and recommending that the President of the Board of Education be authorized to request the Civil Service Commission to certify these employees.

The Committee recommends concurrence in the above suggestions of the Secretary.

(19974)

Contracts—Award of—Sundry Schools.

The Committee on Buildings and Grounds reports that, in accordance with authority granted, they have received proposals for repairs on sundry school buildings and have awarded contracts to lowest bidders in each instance and ask the concurrence of the Board in their action.

Plastering.

James Marasek—	
Franklin School	\$140.00
C. O. Overland—	
Hammond School	75.00

Prismatic Glass.

Sprague, Smith & Co.—	
Lane Tech. High School	50.00

Whitewashing.

G. J. Washington—	
Crane Tech. High School (church bldg.)	27.00

Cork Carpets.

O. W. Richardson & Co.—	
Senn High School	sq. yd. .79
Hyde Park High School	sq. yd. .79
May School	sq. yd. .79
Hammond School	sq. yd. .79
Crane High School	sq. yd. .79
Avondale School (Repairing)	61.55

Linoleum.

Marshall Field & Co.—	
Jirka School (dental room) ..	sq. yd. 72½

Scale.

The Howe Scale Co. of Ill.—	
Supply Dept. (warehouse scale) ..	73.50

Secondary Clocks.

Hahl Automatic Clock Co.—	
Lane Tech. High School	65.00

Grading and Filling.

Browns Storage & Van. Co.—	
Armstrong School	84.00

(19975)

Accept Bond from the Stewart Iron Works of Cincinnati, Ohio.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary recommending the acceptance of a bond from the Stewart Iron Works of Cincinnati, Ohio, and the Chicago Bonding & Surety Co., of Chicago,

releasing the Board of Education from all liability by reason of a lien filed against the Stewart Iron Works Co.

The Committee recommends concurrence in the above suggestions of the Secretary.

(19976)

Supplies—Purchase of—Bureau of Repairs.

The Committee on Buildings and Grounds asks authority to instruct the Secretary to purchase the following supplies:

5 gross brass padlocks	\$ 22.00
200 gross F.H. bright screws	20.00
2000 machine bolts	22.00
100 lbs. wire brads	7.00
Misc. parts for repairing door-checks	50.00
10 gross curtain pulleys	144.40
3 gross shade-rollers	111.00
300 lbs. seine twine	20.00
240 pcs. iron brackets	30.00
75 sheets 28x108 black sheet steel	31.69
15000 ft. 1x4 yellow pine, No. 1 com.	375.00
15000 ft. 2 in. Cypress	450.00
64000 ft. No. 1 com. Yellow pine, S2S	1,920.00
5000 ft. 3 in. oak, No. 1 com.	150.00
1 bbl. formaldehyde	36.00
1 bbl. denatured alcohol	22.00
5 bbls. orange shellac	240.00
1 spring for sewing machine	.10
1 storage battery for auto-mobile	30.00
500 doz. brass drawer knobs	450.00
300 sets sash-centers	25.00
75 sheets 26x28 cold rolled steel	30.32
1 mortiser machine with rack and clamp table	335.00
1 floor-sanding machine	200.00
Estimated cost, \$4,721.51.	

(19977)

Repairs and Improvements—Bureau of Repairs.

The Committee on Buildings and Grounds asks authority to have repairs and improvements made under the direction of the Secretary, as follows:

Normal College—	
Fit up laboratory	\$125.00
Austin High—	
Repair electric bells and telephones	6.00
Repair coalcart; replace sashcord	34.00
Englewood High—	
Repair telephones and gongs	
Flower Tech. High—	
Repair locks and desks	30.00
Harrison Tech. High—	
Necessary changes in seating	432.00
Repair doors and locks; rehang sash	45.00
Hyde Park High—	
Furnish pan to protect ceiling ..	
Lake High—	
Furnish locks for R. 312	8.00
Lake View High—	
Place protection around machinery ..	25.00
Replace locks	16.00
Lane Tech High—	
Repair doors	1.00

Marshall High—

Construct wood lockers in corridors	200.00
Repair gymn. apparatus	14.00
Place felt-paper back of wainscoting in singing room.....	18.00

Medill High—

Install desk telephone.....	25.00
Repair telephones and replace switchboard	

Parker Practice—

Necessary changes in seating....	100.00
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Phillips High—

Repair doors and locks	18.00
Set up scenery	26.00
Necessary changes in seating....	30.00
Necessary cutting for plumber....	18.00

Schurz High—

Repair window shades.....	25.00
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Senn High—

Install slate blackboards.....	13.00
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Tuley High—

Repair gongs	24.00
Calcimine and varnish bldg....	

Waller High—

Replace doorcheck	8.00
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Adams—

Install sliding curtain; paint kindg. circle	18.00
Repair or replace shades.....	8.00
Disinfect R. 13, 20 and 22.....	6.00

Agassiz—

Paint kindg. circle.....	4.00
Furnish add'l seats	35.00
Place doors in scuttle.....	14.00

Alcott—

Repair seats and desks.....	3.00
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Andersen—

Repair shades	2.00
Repair ash-run	10.00
Disinfect two rooms	4.00

Armour—

Paint kindg. circle.....	3.00
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Auburn Park—

Repair shades	6.00
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Bancroft—

Place new deck on scale.....	35.00
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Bass—

Repair shades	2.00
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Beaubien—

Calcimine portables at branch, and paint closets	95.00
Construct outhouses	600.00
Construct plank walks	175.00

Beidler—

Furnish gongs	10.00
Disinfect entire bldg.....	20.00

Brenan—

Repair metal work	45.00
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Brentano—

Repair gym. apparatus	15.00
Repair shades	16.00
Repair telephone	2.50

Brownell—

Disinfect R. 5.....	2.00
Repair shades	5.00

Bryant—

Repair seats and desks.....	14.00
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Burley—

Install stage curtain and cut door in rear of stage.....	39.00
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Burr—

Replace doorchecks	7.00
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Calhoun—

Repair shades	1.00
Furnish doorcheck	8.00

Cameron—

Paint fences	55.00
Replace doorcheck	8.00

Carpenter—

Furnish handralls	12.00
Repair doors	35.00

Chalmers—

Rehang sash; set cases; furnish clothes hooks	35.00
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Chicago Lawn—

Repair doors at Branch 1.....	6.00
Repair doors at Branch 3.....	6.00
Install fire-apparatus	10.00

Clarke—

Replace door of boiler room....	9.00
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Cleveland—

Repair locks and springs.....	30.00
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Columbus—

Paint fences	55.00
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Coonley—

Disinfect two rooms.....	4.00
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Copernicus—

Disinfect R. 1.....	3.00
Necessary changes in seating....	200.00

Corkery—

Repair doors	6.00
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Dante—

Furnish doorchecks and repair doors	57.00
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Darwin—

Repair shades	2.00
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Davis—

Place moulding on blackboards..	100.00
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Dore—

Repair gym. apparatus.....	10.00
Replace sashcord; repair locks and springs	32.00

Earle—

Repair stereopticon curtain	2.00
Repair doors	10.00

Emmet—

Replace castors on piano.....	9.00
Install letter box in office door..	2.00

Everett—

Replace sash	22.00
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Farson—

Install fire-apparatus	
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Felsenthal—

Repair stair-treads	14.00
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Fiske—

Disinfect R. 14	2.00
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Foster—

Place mldg. in gymnasium; remove chalk trough	12.00
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Foster—

Repair ash box	8.00
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Franklin—

Place corner partition in sewing room	55.00
Necessary changes in seating....	10.00
Disinfect open air room.....	2.00

Froebel—

Necessary changes in seating....	22.00
Replace door-checks	15.00

Fuller—

Repair shades	1.00
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Gallistel—

Install telephone in office.....	
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Garfield—

Lower hooks in dressing rooms..	6.00
Repair shades	2.00

Gladstone—

Install sliding blackboards; hang sash; furnish doorholders....	40.00
Construct window in pump room..	60.00

Goth—

Furnish stereopticon curtain	25.00
Repair scale approach	20.00

Grant—

Repair locks and springs; install bookcase; furnish hyloplate...	36.00
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Gray—

Construct extension to stage....	12.00
Put up stormsash	12.00

Repair fence at Branch.....	10.00	<i>Logan</i> —	
<i>Greene</i> —		Replace wood cover on pipes.....	10.00
Repair doors and locks.....	14.00	<i>Madison</i> —	
<i>Hamilton</i> —		Replace and reslate blackboards..	130.00
Replace doorchecks	15.00	<i>Manierre</i> —	
<i>Hancock</i> —		Repair doors	3.00
Furnish dumb-bell hooks.....	6.00	<i>Marquette</i> —	
Furnish door for rest-room.....	18.00	Touch up calclmining and varnish- ing	45.00
<i>Haugan</i> —		Disinfect room 3.....	2.00
Glaze stormsash		<i>Marsh</i> —	
<i>Haven</i> —		Remove wood fence	25.00
Place glass panels in doors of class-rooms	45.00	Repair metal work	
<i>Hayes</i> —		<i>McClellan</i> —	
Inspect painting	2.00	Repair and reslate blackboards..	150.00
Repair shades	4.00	<i>McCosh</i> —	
Repair doors; repair locks and springs	14.00	Repair shades	2.00
<i>Headley</i> —		<i>McLaren</i> —	
Put up shelf for statue.....	10.00	Place door in engine room; build platform around engine; furnish add'l seats	34.00
<i>Henry</i> —		Repair shades	3.00
Repair telephones	2.50	<i>McPherson</i> —	
<i>Holden</i> —		Repair locks and replace sash- cord	18.00
Repair doors and locks.....	18.00	Repair rubber buffers; repair desks	28.00
Repair shades	2.00	Disinfect R. 201	2.00
<i>Holmes</i> —		<i>Monroe</i> —	
Hang sash and repair locks....	28.00	Repair gym. apparatus.....	6.00
<i>Irving Park</i> —		<i>Montflore</i> —	
Replace doorchecks	16.00	Replace burlap	16.00
<i>Jahn</i> —		<i>Moos</i> —	
Install vices on benches.....	7.00	Install fire-apparatus	14.00
Furnish keys	2.00	<i>Morse</i> —	
<i>Jefferson</i> —		Construct corner partition.....	85.00
Install combination apparatus....	10.00	Measure bldg. and walks	4.00
Place glass panels in doors of classrooms	35.00	Repair locks and springs.....	6.00
Repair floors; repair gym. appar- atus		Place new shades in M. T. room..	20.00
<i>Jenner</i> —		<i>Moseley</i> —	
Repair locks and springs.....	3.00	Disinfect R. 11	2.00
<i>Jirka</i> —		<i>Motley</i> —	
Remove hooks; varnish floor of restroom	12.00	Necessary changes in seating... Repair doors	66.00 5.00
<i>Kenwood</i> —		Repair shades	2.00
Furnish guards for windows of toilets	25.00	Furnish add'l desks	5.00
Place picture moulding in class- rooms	25.00	<i>Nettelhorst</i> —	
<i>Kershaw</i> —		Move chairs from Haugan school..	16.00
Paint kindg. circle	3.50	Place doors in tank room; con- struct platform in boiler room	40.00
<i>Key</i> —		<i>Neuberry</i> —	
Replace keys.....	2.00	Secure wire guards in position... Remove bookcase; place wood slats on windows of playroom; repair fence	2.00 12.00
Disinfect R. 9.....	2.00	<i>Oglesby</i> —	
<i>Kinzie</i> —		Furnish double shades	10.00
Repair number tables.....	1.00	<i>Otis</i> —	
Replace sashcord and window weights	16.00	Paint kindg. circle	4.00
Furnish add'l desks	12.00	<i>Penn</i> —	
<i>Kohn</i> —		Replace shades in assembly hall..	22.00
Varnish sliding blackboards.....	24.00	Repair seats and desks	14.00
<i>Komensky</i> —		<i>Pickard</i> —	
Repair gongs	10.00	Repair shades	4.00
<i>Kosciuszko</i> —		<i>Prescott</i> —	
Repair seats and desks; repair locks	32.00	Repair closet seats	7.00
<i>LaFayette</i> —		<i>Pullman</i> —	
Disinfect one room	3.00	Paint fence	75.00
<i>Langland</i> —		Paint stairs	34.00
Furnish shades	3.00	Install fire-apparatus	10.00
Furnish shelf	3.00	<i>Raster</i> —	
Remove alley fence enclosing ash- pit	6.00	Paint lines on blackboards; re- place sashcord	28.00
<i>Lewis-Champlin</i> —		Reset glass	5.00
Repair shades	1.00	Repair locks; furnish doors for bookcase	26.00
<i>Lincoln</i> —		Repair door of portable at Branch 1	5.20
Repair shades.....		<i>Ravenswood</i> —	
Repair doorchecks	12.00	Put up stormsash on portables..	15.00
<i>Lloyd</i> —			
Put up stormsash at Branch 1..	4.00		

<i>Ray</i> —	
Repair shades	3.00
<i>Raymond</i> —	
Place rings in floor of gym.....	2.00
Place corkcarpet in passageway..	20.00
<i>Ryder</i> —	
Install fire-apparatus	5.00
Replace sashcord	10.00
<i>Scammon</i> —	
Replace sashcord with chain....	16.00
<i>Schiller</i> —	
Repair floor	25.00
Necessary changes in seating...	60.00
<i>Sheridan, M.</i> —	
Replace flagpole (act'l).....	2.25
Disinfect three rooms	6.00
<i>Sheridan, P.</i> —	
Furnish door for basement room..	5.00
<i>Sherwood</i> —	
Disinfect Room 16.....	2.00
<i>Sherman</i> —	
Disinfect two rooms.....	4.00
Erect iron flagpole.....	55.00
<i>Skinner</i> —	
Repair shades	2.00
Repair locks	1.00
<i>Smyth</i> —	
Repair ashrun and coal cart.....	16.00
<i>Stewart</i> —	
Repair desks and seats.....	8.00
<i>Sumner</i> —	
Repair locks and springs.....	8.00
<i>Swing</i> —	
Paint kindg. circle.....	3.50
<i>Tennyson</i> —	
Repair locks	5.00
<i>Thomas</i> —	
Replace locks	6.00
<i>Thorp, J. N.</i> —	
Repair gongs	5.00
Repair doors and locks.....	16.00
<i>Tilden</i> —	
Repair tables; furnish shelving.	6.00
Replace door in toilet room.....	6.00
<i>VonHumboldt</i> —	
Furnish shades.....	8.00
<i>Walsh</i> —	
Repair floor	12.00
<i>Ward</i> —	
Disinfect Room 4.....	2.00
<i>Warren</i> —	
Repair electric bells.....	8.00
<i>Washburne</i> —	
Repair doors and locks.....	6.00
<i>Washington</i> —	
Disinfect Room 6.....	2.00
Changes in seating.....	11.00
<i>Waters</i> —	
Repair desks	6.00
<i>Wells</i> —	
Necessary changes in seating	70.00
<i>Wentworth</i> —	
Repair shades	5.00
Varnish office floor	3.50
<i>West Pullman</i> —	
Fasten desks to floor.....	11.00
<i>Whittier</i> —	
Repair shades	4.00
<i>Wicker Park</i> —	
Necessary changes in seating....	75.00
<i>Willard</i> —	
Repair locks and springs.....	6.00
Disinfect Room 12.....	4.00
<i>Yates</i> —	
Disinfect Room 16.....	2.00
Paint metal ceiling.....	12.00
<i>Office</i> —	
Connect huzzers in Supt's office..	

Reset secondary clocks

Repair shades in Supt's office....

<i>Workshop</i> —	
Construct 25 small teachers' tables	155.00
Construct 15 MT lockers.....	525.00
Construct 50 principals' desks....	995.00
Construct 50 classroom hookcases.	907.00
Refinish 2000 desks.....	800.00

(19978)

Purchase Office Equipment—Office of General Counsel.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board transmitting a request by the General Counsel, asking that authority be granted for the purchase of Two File Units and One Top for Book-case, Size C-11 Grade 398, Globe-Wernicke Company design, mahogany finish, at a total cost of \$8.00.

The Committee further reports that it has considered the matter, and recommends that authority be granted for the purchase of the equipment described.

(19979)

Sign Frontage Consent for Establishing Building Line on West Jackson Street.

The Committee on Buildings and Grounds reports that it is in receipt of a petition from residents in Austin School Section lying south of Madison Street and west of 48th Avenue with reference to an ordinance passed by the City of Chicago to turn over to the West Chicago Park Commissioners that part of Jackson Street between Garfield Park and the new proposed Park in Austin whereby the West Chicago Park Commissioners are to take, regulate and improve as a boulevard West Jackson Street between the east line of Hamlin Avenue and the west line of Central Avenue and requesting that the Board of Education sign frontage consent for the establishing and maintaining of a building line of fifteen feet north of the north line and fifteen feet south of the south line of said Jackson Street.

The Committee further reports that it has considered the matter and recommends that such consent as shall be prepared by the General Counsel of the Board be executed only when all the remainder of the property in question has been signed for and when concurrence therein has been secured from the City Council, and that the President and Secretary of the Board be directed to request such concurrence upon the consent prepared by the General Counsel of the Board.

(19980)

Architect's Report for the Month of January, 1913.

Your Committee on Buildings and Grounds reports the following in relation to buildings in course of construction and to work on plans, etc., in drafting room:

Burnside School Addition—

91st Pl. and Langley Ave. 12 class rooms:

Concrete foundations for main building and assembly hall all in place except the north wall foundations, which have been delayed pending the removal of old building on northeast corner of property, which house-movers are now getting ready to move off lot. Cut stone work of basement on south and east fronts all set to top of window sill course. Inside brick walls of basement being built. Basement window frames on east and south fronts set and ready to be bricked in.

Carter—

58th St. and Michigan Ave. 24 class rooms:

Building practically completed except assembly hall, gymnasium, and a few minor items in first story. Carpenters now at work completing assembly hall.

Chicago Normal College Arts and Gymnasium Bldg.—

68th St. and Stewart Ave.

Brick walls of basement, main building, swimming tank and gymnasium up to and ready for first story steel beams. All cut stone work of same also up to and ready for first story steel beams. First story steel beams for main building all set in place and ready for brick layers to proceed with first story brick work. Brick layers now at work on first story brick walls.

Clarke Addition—

Ashland Ave. and 13th St. 12 class rooms:

Carpenters hanging sash. Plasters white coating third story second and first stories ready for finish coat. Assembly hall ready for under floors, also for lathing. Cement contractor has put in cinder concrete in class rooms and concrete in corridors and assembly hall.

Delano—

Adams St. and Springfield Ave. 24 class rooms:

Carpenters putting up trim in assembly hall. Class rooms and corridors practically completed. Painters second coating trim in second story and also painting stairs. Plastering all completed except patching. Board of Education carpenters putting in seats.

Emmet School Addition—

Madison St. and Pine Ave. 12 class rooms:

Main building completed except for a few minor items, and occupied for school purposes. Carpenters now finishing assembly hall.

Hammond School Addition—

21st Pl. and California Ave. 12 class rooms:

Building practically completed except some varnishing to be done in the assembly hall.

Carter H. Harrison Technical High—

24th and Marshall Bldys.

Foundations are practically all in place except east wall where property is now cleared. Trench is dug and mason is putting in footings for foundations; also backing up first three courses of cut stone with common brick. Grading is done on west and south wing. First story window frames being delivered. Iron workers are preparing to set column bases. Three courses of cut stone are set on 90% of north wall, two courses on west wall.

First course of stone is set on 50% of south wall.

Howland School Addition—

Spaulding Ave. and 16th St. 8 class rooms:

Plastering contractor lathing ceiling of assembly hall; also putting on hard finish coat in first story addition. Carpenter is laying finish maple floor in second story. Concrete floors all completed; also rough concrete under wood floors.

Hyde Park High—

62nd St. and Stoney Island Ave.

Plasterers have completed work in assembly hall and now removing all scaffolding, surplus material, etc., from the premises. Carpenter is now at work in first story corridors and shops, which are nearly completed.

Irving School Addition—

Lexington St. and Hoyne Ave. 15 class rooms:

Sheet metal work practically completed. Carpenter started laying floors in third story. Plastering completed in third story. Finish coats being put on in first and second stories. Structural iron work completed. Fire proofing completed. Half of concrete floor laid in assembly hall. Window guards put on in new addition.

Lloyd School Addition—

Dickens and 49th Aves. 12 class rooms: Basement and first story walls for north and south additions up ready for second story floor beams. Second story floor beams set in place. Mason contractor at work on second story walls of south addition.

Morse School Addition—

Sawyer Ave. and Ohio St. 12 class rooms:

Building practically completed except a few minor items.

Nixon School Addition—

42nd and Dickens Aves. 8 class rooms:

First story walls completed. Iron setters setting second floor beams.

Park Manor (new)—

Rhodes Ave. and 71st St. 24 class rooms:

Contracts awarded by Board of Education January 22nd, 1913. Work not started as yet, as permit has not been issued.

Ravenswood School Addition—

Paulina St. and Montrose Ave. 12 class rooms:

Masonry, structural iron and fire proofing work completed in new building. Building enclosed except assembly hall. Roofs sheeted except portion of assembly hall. Slate roof completed on south wing and half of north wing. South wing lathed and ready for plastering as soon as heat is provided. North wing ready for lathing. Concrete in place in class rooms.

Ryder—

Lowe Ave. and Wallace St. 12 class rooms:

Brown mortar coat all completed in the main building and plasterers have finished the white coat in the third floor and are now working on finish coat in the second floor.

Senn High—

Southport Ave. and Francis St.

The west wing second floor is ready for occupancy for school purposes. The first story, which is now being varnished, will be ready for school purposes shortly. The third story is being trimmed and the west wing brown-coated. Concrete floors, fire

proofing and concrete work in connection with asphalt work are completed. Marble work has been commenced in east wing. Building is being cleaned and pointed in connection with exterior walls.

Seward School Addition—

46th St. and Hermitage Ave. 6 class rooms:

Mason at work toping out west wall above roof beams. Structural iron men setting roof beams; structural iron work being painted. Structural iron work of assembly hall roof ready for fire proofing; also first, second and third stories of main building ready for fire proofing.

Supply Department Building—

Robey St. near Polk St.

Cinder concrete completed in all floors, shipping shed and coal room. Cement floors completed and working on main basement cement floors. Fire escape inside stairs and iron doors practically completed except hand rails on stair sides. Wood floors laid on fourth, fifth and sixth floors and started on the third floor. Shipping room doors and platform in loading shed installed. Plastering about to be started. Composition roofing on main roof completed. Sheet metal work practically completed.

Ole A. Thorp Addition—

Foster and Lincoln Aves. 12 class rooms:

Third story floor beams set in place in north and south additions. Masons at work on attic and roof walls at north and south ends. Fire proofing of first story beams, north and south ends, completed and work on second floor framing being done, north end.

Trumbull School Addition—

Ashland and Foster Aves. 10 class rooms:

Entire building closed in and ready for lathing and plastering. Roofing work done. Floor strips and cinder concrete in place. Carpenters putting up grounds. All heat and vent ducts in place. Fire proofing practically completed.

Warren School Gymnasium Addition—

92nd St. and Central Ave.

Plastering will be completed in a few days so that carpenter can proceed with the finishing of gymnasium.

Office Work.

George B. Swift—

Winthrop and Ardmore Aves. 22 class rooms:

Working drawings and specifications completed and bids advertised for, same to be opened February 26th, 1913.

Parkside School Addition (Pestalozzi Br.)

74th St. and Jeffery Ave. 6 class rooms:

Working drawings well under way.

Lowell School Addition—

Hirsch St. and Spaulding Ave. 12 class rooms:

Working drawings under way.

Scanlan School Addition—

Perry Ave. and 117th St. 16 class rooms:

Working drawings well under way.

Lawson School Addition—

13th Pl. and Homan Ave. 12 class rooms:

Sketch plans made.

Ryerson School Addition—

Lawndale Ave. and Huron St. 12 class rooms:

Sketch plans made.

Laboratory drawings for the new Hyde Park High School, 62nd St. and Stony Island Ave., and the Nicholas Senn High School, Southport Ave., and Francis St., being made.

Full size details have been made for the various branches of work in connection with buildings under construction and buildings for which contracts have been recently let.

(19981)

Report of Superintendent of Repairs for Month of January, 1913.

Your Committee on Buildings and Grounds reports the following in relation to Repairs and Improvements under the jurisdiction of the Bureau of Repairs during the month of January, 1913.

Chicago Normal College—

68th St. and Stewart Ave.

Repaired and reslated blackboards.

Crane Tech. High—

Van Buren St. and Oakley Blvd.

Repaired gymnasium apparatus.

Hyde Park High—

62nd St. and Stony Island Ave.

Installed foundations for hammers; repaired plaster throughout bldg.

Lake View High—

Ashland Ave. and Irving Park Blvd.

Repaired gym. apparatus.

Marshall High—

Adams St. bet. Spalding and Kedzie Aves.

Placed standard inkwells in desks.

Parker High—

68th and Stewart Ave.

Repaired and reslated blackboards.

Phillips High—

39th bet. Prairie and Forest Aves.

Replaced asphalt on steps; furnished 3 drawing desks.

Schurz High—

Milwaukee, Addison and Waveland Aves.

Completed cement work on yard improvements.

Senn High—

Ridge and Frances Aves.

Placed wood boxing under floors in Laboratories.

Adams—

Townsend and W. Chicago Aves.

Completed cement work in connection with iron fence.

Altgeld—

71st and Loomis.

Furnished black earth.

Avondale—

N. Sawyer Ave. and Wellington St.

Carpenter work on fences.

Beale—

Sangamon and 61st.

Repaired and reslated blackboards.

Beaubien—

52nd and Winnemac Aves.

Fitted up add'l rooms in Edlson Park Branch.

Belding—

42nd Ct. and W. Cullom.

Completed cement work on yard improvement.

Bismarck—

Central Park and Armitage Ave.

Installed sink in lunchroom.

Brentano—

Fairfield Ave. and Schubert St.

Fitted up classrooms in branch.

- Brown**—
Warren and Wood Sts.
Completed cement work in connection with fences.
- Burns**—
Central Park Ave. and W. 25th St.
Replaced asphalt on steps.
- Burroughs**—
Washtenaw Ave. and 25th Pl.
Fitted up kitchen; completed cement work on yard improvements; furnished and placed cork carpet in assembly hall.
- Carter Practice**—
61st and Wabash Ave.
Laid temporary walks new bldg.
- Clarke**—
Ashland Ave. and 13th St.
Repaired and reslated blackboards; installed telephone.
- Clay**—
Superior Ave. and 133rd St.
Repaired plaster throughout bldg.
- Coonley**—
Belleplaine Ave. and N. Leavitt.
Fitted up kitchen.
- Corkery**—
43rd Ave. and W. 25th St.
Furnished dark shades and stereopticon curtain.
- Drake**—
Calumet Ave. and 26th St.
Calclimined bldg.; whitewashed basement.
- Emmet**—
Madison St. and Pine Ave.
Moved portables to Beaubien site; installed sliding wardrobe doors.
- Farren**—
Wabash Ave. and 51st St.
Whitewashed basement; painted toilet rooms; touched up calcimine; repaired and reslated blackboard.
- Farson**—
91st and Prospect.
Calclimined old bldg.; whitewashed basement.
- Foster**—
Union and O'Brien Sts.
Completed work on sliding doors; placed wire guards on windows of assembly hall.
- Gage Park**—
55th and Rockwell Sts.
Painted and calclimined portables.
- Gallistel**—
104th and Ewing.
Completed iron fences.
- Gladstone**—
Robey and Washburne Ave.
Constructed inside vestibule N. Bldg.
- Goodrich**—
Sangamon and Taylor Sts.
Reslated and repaired blackboards.
- Hamline**—
Bishop and 48th Sts.
Fitted up dental room.
- Hammond**—
21st and California Ave.
Fitted up D S room; removed portable to Lawson school.
- Harper**—
65th and Wood.
Repaired plaster at branch.
- Haugan**—
Hamline and Sunnyside Aves.
Completed filling and grading yards; furnished and placed wire guards in gym.
- Haven**—
Wabash and 14th St.
Completed plastering cook room.
- Hayes**—
Leavitt and Fulton Sts.
Calclimined bldg.; whitewashed basement, painted exterior wood and metal; painted fences.
- Hendricks**—
43rd and Shields Ave.
Installed electric bells.
- Holden**—
31st and Loomis Sts.
Calclimined bldg.; whitewashed basement; painted exterior wood and metal; painted fences.
- Howland**—
Spalding and 16th Sts.
Installed electric bells.
- Irving**—
Lexington and Hoyne.
Installed sliding B Bds., old bldg.
- Key**—
Ohio and N. Park Ave.
Completed plastering in household arts room.
- Kinzie**—
Ohio and LaSalle Sts.
Installed bathroom.
- Knickerbocker**—
Belden and Clifton Aves.
Fitted up kitchen.
- Kohn**—
104th and State Sts.
Fitted up dental room.
- Kosciuszko**—
Holt and Cleaver Sts.
Furnished folding chairs for assembly hall.
- LaFayette**—
Augusta St. and Washtenaw Ave.
Completed plastering new A H rooms; fitted up cooking room and basement room.
- Lawson**—
13th Pl. and Homan Ave.
Fitted up portable moved from Hammond; carpenter work in connection with teachers' toilet room.
- Lewis-Champlin**—
62nd and Princeton Ave.
Repaired and reslated blackboards.
- Libby**—
Loomis and 53rd Sts.
Furnished and placed corkcarpet in gym.
- Mann**—
37th and Princeton.
Repaired plaster in cook room; fitted up cook room.
- May**—
50th Ave. and W. Harrison.
Enlarged stage.
- McAulister**—
36th and Gage St.
Calclimined N. W. cor. room; repaired plaster throughout bldg.
- McLaren**—
York and Lafin Sts.
Completed mason work and plastering in connection with alterations; completed carpenter work on alterations.
- Montefiore**—
Sangamon and Grand Aves.
Furnished and placed linoleum in dental room.
- Morse**—
Sawyer Ave. and Ohio St.
Installed sliding wardrobe doors.
- Nash**—
49th Ave. and W. Erie St.
Replaced iron gate.
- Nettelhorst**—
Evanston and Aldine.
Placed safety device on windows.

Nixon—

42nd and Dixon Aves.
Changes in connection with M T room;
constructed bookcase and teachers'
wardrobe.

Norwood Park—

Walnut St. and Cheney Ave.
Furnished shades for Edison Park branch.

Oglesby—

Green and 77th Sts.
Calclimined bldg.; whitewashed basement;
varnished interior; painted basement;
painted exterior woodwork.

Raster—

Wood and 70th Sts.
Painted and calclimined portable.

Rogers—

W. 13th Pl. and Throop St.
Calclimined bldg., whitewashed basement.

Ryerson—

Lawndale Ave. and Huron St.
Painted exterior wood and metal; painted
fences.

Sawyer Ave.—

53rd and Sawyer Ave.
Fitted up stores as branch.

Scammon—

Morgan and Monroe Sts.
Laid new cement steps; furnished new
shades.

Schley—

N. Oakley Ave. and W. Division.
Calclimined bldg.; whitewashed basement.

Shakespeare—

Greenwood Ave. and 46th St.
Calclimined bldg.; whitewashed basement;
repaired and reslated blackboards.

Sheldon—

N. State and Elm Sts.
Painted exterior wood and metal; painted
exterior of closets.

Sheridan, M.—

27th and Wallace.
Repaired plaster throughout bldg.

Sheridan, P.—

Escanaba and 90th Sts.
Installed telephone bet. office and engine
room.

Sherwood—

47th and Princeton.
Placed iron gate at S entrance.

Sullivan—

83rd and Houston.
Completed cement work on yard improve-
ments.

Talcott—

Ohio and Lincoln Sts.
Laid cement floor in scale pit.

VonHumboldt—

Rockwell and Hirsch Sts.
Installed secondary clocks in new rooms.

Warren—

92nd and Central Ave.
Necessary changes in seating.

Washburne—

14th and Jefferson.
Changed location of cook room.

Wells—

Ashland Ave. near Augusta St.
Completed mason work on alterations.

Wentworth—

Sangamon and 70th St.
Calclimined bldg., whitewashed basement;
painted ext. and fences.

Willard—

St. Lawrence Ave. and 49th St.
Completed iron fences; repaired and re-
slated blackboards.

School Fund Property—

Furnished stormsash at 533 W. 78th St.

No objection having been made to any
of the recommendations contained in the
several reports submitted, on motion of
Mr. Sethness the reports were received and
the recommendations contained therein were
adopted, such adoption being declared to
have been the action of the Board on each
individual recommendation.

Yeas—Messrs. Vincent Lipsky, Harding
Dibelka, Sethness, Sonstebly, Kelly, Roth-
mann, Loeb, Dr. Warning and Mr. Hutt-
mann. 11.

Nays—0.

FINANCE.

Mr. Rothmann, Chairman of Committee
of Finance, presented reports of the Com-
mittee, as follows:

(19982)

**Use of the Assembly Hall—New Hyde
Park High.**

The Committee on Finance reports that
it is in receipt of the following report
from the Superintendent of Schools.

The Superintendent of Schools reports
that an application has been received from
Miss Thriva Riggs, 1544 E. 61st Street, for
the use of the assembly hall of the New
Hyde Park High School on the evening of
February 27, 1913, for the purpose of giv-
ing an entertainment for the benefit of the
people who sustained loss in the recent
fire that destroyed the apartment building
in the vicinity of Madison Avenue and 60th
Street, and refers the request to the Board
for action.

The Committee further reports that it
has carefully considered this matter, and
recommends that the request of Miss Riggs
be granted, and that the acting Chief En-
gineer be authorized to install such tem-
porary lighting fixtures as may be required.

(19983)

Pay Bill of Frank H. Morgan.

Your Committee on Finance respectfully
recommends that the attached bill of Frank
H. Morgan, in the sum of \$32.50, for at-
tendance two and one-half hours and tran-
scribing 55 pages of the proceedings of the
meeting of the Committee on Finance as
a whole on February 1st, 1913, be ordered
paid.

(19984)

**Pay Mr. S. M. Frankland for Extra
Services.**

Your Committee on Finance respectfully
reports that it is in receipt of the following
communication from the Secretary of the
Board:

"Mr. Samuel M. Frankland tendered his
resignation as Assistant Business Manager
to date from December 31, 1912. It be-
came necessary to employ him during the
month of January, 1913, in connection with
Civil Service examinations and closing up
matters under his immediate supervision,

and I respectfully recommend that he be paid the sum of \$350.00 as compensation for such services."

Your Committee further reports that it has carefully considered this matter, and recommends concurrence in the recommendation of the Secretary.

(19985)

Reimburse Principal of Schneider School for Yard Improvements.

Your Committee on Finance respectfully reports that it is in receipt of the following communication from the Secretary of the Board:

"The following communication from the principal of the Schneider School has been received:

'Enclosed is receipt of money expended for improving the yard of above school last June, \$10.00. Will you kindly see that this amount is returned to me from the Schneider Fund, and greatly oblige,

Yours truly,

ELIZABETH E. FISKE.'

I respectfully recommend that a warrant be drawn to her order in the sum of \$10.00 to reimburse her for the money paid out in connection with yard improvements, same to be charged against the Schneider Special Fund."

Your Committee further reports that it has carefully considered this matter, and

(19988)

Report of the Secretary for the Month of January 1913.

The Committee on Finance reports that it is in receipt of the attached report from the Secretary of the Board of Education, showing the amount of money received by him and deposited with the City Treasurer during the month of January, 1913.

The Committee further reports that this report has been O. K'd by the Auditor and approved by the Committee.

To the Board of Education, of the City of Chicago:

The undersigned respectfully reports his receipts and deposits with the City Treasurer for the month of January, 1913; also a statement of rents of School Fund Property, due and unpaid, not including damages, as follows:

RECEIPTS

School Fund—

From Rents	\$16,677.02
From Interest	7,345.75
From unearned teachers' salaries	42.00

Special Funds—

From Interest, Kozminski Fund	6.00
From Interest Foster Fund	95.00
From Interest Beidler Fund	6.00
From Interest Holden Fund	1.00
From Interest Sheldon Fund	50.00
From Interest Carpenter Fund	20.00

School Tax Fund Ed. Acct.—

From Rent	1,064.92
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Public School Teachers' Pension and Retirement Fund—

From final payment of appropriation	25,000.00
From Refunds	227.06
From Interest on deposits	5,630.00

Public School Employes Pension Fund—

From Interest on deposits	671.06	\$56,835.81
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DEPOSITS

For deposited with City Treasurer	\$56,835.81
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EXPENDITURES.

For Bass Fund	\$ 36.80
For Beidler Fund	1.28

Condition of the School and Special Funds, Investment and

recommends concurrence in the recommendation of the Secretary.

(19986)

Authorize Secretary and Auditor to Attend National Education Association Meeting in Philadelphia.

Your Committee on Finance respectfully recommends that the Secretary and the Auditor of the Board of Education be requested to represent the Board of Education at the meeting of the National Association of School Accounting Officers to be held in Philadelphia, February 25th to 28th, 1913, both inclusive, and that their expenses be paid by the Board.

(19987)

Issue Surety Bonds.

Your Committee on Finance respectfully recommends that surety bonds be secured from the Chicago Bonding and Surety Company covering the following employes of the Board:

Lewis E. Larsen, Secretary, \$75,000.00, to date from January 17, 1913.

Norman L. Patterson, Acting Chief Engineer, \$10,000.00, to date from February 27, 1913.

38.08

Income Accounts—		
School Fund for Investment		251.19
<i>Special Fund—Income—</i>		
For Calhoun Fund.....	\$	50.45
For W. K. Sullivan Fund.....		48.27
For Geo. Howland Fund.....		160.07
For Foster Medal Fund.....		457.37
For Jones Fund.....		70.08
For Perkins Bass Fund.....		67.62
For Kozminski Fund.....		100.90
For Carpenter Fund.....		118.43
For Michael Reese Fund.....		175.91
For Holden Fund.....		49.88
For Moseley Book Fund.....		527.97
For Beidler Library Fund.....		177.52
For Newberry Fund.....		56.04
For Sheldon Fund.....		175.63
For Scammon Library Fund.....		.07
For Maria Clark Fund.....		107.63
For George Schneider Fund.....		11.83
For Alice Barnard Fund.....		24.92
For Bernhard Moos Fund.....		.13
For Wm. P. Gray Fund.....		500.00
For Manual Training Foster School.....		3.07
For Outdoor Gymnasium.....	\$	2,887.59

\$3,138.78

Statement of Rents of School Fund Property, Due and Unpaid, January 31, 1913, not including damages, as follows:

Lessee	Description	Lot	Block	Annual Rental	Rent Due and Unpaid
Stumer, Rosenthal & Eckstein	School Section..	31-32	142	\$38,160.00	\$149,265.00
Albert Colvin	Colvin's Sub....	40 lots	2 & 3	20.00	15.00
Mrs. A. E. Chambers	533 W. 78th St..			360.00	30.00
Total amount due and unpaid.....					\$149,310.00

Jan. 31, 1913.

O'K. FRED VOGT,

Auditor.

Respectfully submitted,

L. E. LARSON,
Secretary.

(19989)

Issue Duplicate Warrant.

The Committee on Finance reports that it is in receipt of a request from Florence M. McNichols, teacher in the Jefferson School, for a duplicate warrant in lieu of the original warrant No. 32907, in the sum of \$64.50, issued to her for services rendered in January, 1913, which was stolen and destroyed.

The Committee further reports that it has considered this request, and recommends that a duplicate warrant be issued to Miss McNichols when she shall have filed with the Secretary the necessary indemnity bond.

(19990)

Issue Duplicate Warrant.

The Committee on Finance reports that it is in receipt of a request from Alice M. Sinnott, teacher in the Whitney School, for a duplicate warrant in lieu of the original warrant No. 28361, in the sum of \$64.50, issued to her for services rendered in December, 1912, which was lost or destroyed.

The Committee further reports that it has considered this request, and recommends that a duplicate warrant be issued to Miss Sinnott when she shall have filed with the Secretary the necessary indemnity bond.

(19991)

Schedule of Bills.

Your Committee on Finance presents herewith a schedule of bills which have been audited by the Auditor and checked by the Secretary and recommends that same be ordered paid, as follows:

Building Account	\$141,286.05
Educational Account	66,158.89
Special Funds Income Account..	56.63

Total.....\$207,501.57

*Building Account—New Buildings.**Armstrong—*

J. C. Sharp, grading and filling\$ 200.00

*Carter—*Devoc & Reynolds Co., interior.
varnish 17.50 |

P. Nacey Co., plumbing and
gas fitting 800.00 |

Cobb, Whyte & Laemmer Co., hardware	400.00	National Regulator Co., heat regulation	150.00
John T. Driscoll, painting and finishing	700.00	Schillinger Const. Co., concrete and asphalt	1,000.00
United Electrical Const. Co., electric wiring	300.00	<i>McLaren</i> —	
United Electrical Const. Co., telephone and bell	80.00	R. F. Rogers, extra cleaning.	55.00
Ill. Terra Cotta Lumber Co., fire proofing	2,279.00	<i>Morse</i> —	
<i>Clarke</i> —		Sprague Smith Co., glass and glazing	250.00
K. A. Gustafson, ventilation...	1,000.00	Kerstowske Bros., ventilation	300.00
John R. Kehm Co., steam heating	2,259.00	H. F. Watson Co., covering steam and water pipes....	407.65
Frandsen Construction Co., structural iron	2,359.00	<i>Nettelhorst</i> —	
<i>Delano</i> —		Otis Desk Co., chairs.....	125.82
Howe Electric Co., bell and telephone	274.00	H. A. Framburg & Co., installing fixtures	540.03
Ill. Terra Cotta Lumber Co., fire proofing	1,694.00	<i>Nixon</i> —	
Kerstowske Bros., ventilation..	700.00	Geo. E. Laubenheimer Co., structural iron	1,500.00
Henry Schrik & Co., carpentry	2,000.00	Thomlinson Riley Co., cut stone	800.00
Gottardo Bros., painting and finishing	500.00	<i>Normal College</i> —	
Union Wire & Iron Works, wire guard	200.00	City Collector, City of Chicago, extending water main..	83.28
Yale & Towne Mfg. Co., hardware	500.00	<i>Ravenswood</i> —	
Murphy-Keeley Co., plumbing and gas fitting.....	1,901.18	National Fire Proofing Co., fire proofing	3,000.00
<i>Farson</i> —		K. A. Gustafson, ventilation..	1,000.00
H. A. Framburg & Co., installing fixtures	181.53	Sprague Smith Co., glass and glazing	350.00
<i>Grant</i> —		E. A. Rysdon & Co., sheet metal	1,000.00
M. J. Butler, testing vent. apparatus	10.00	Conrad Grunhow, bell and telephone	125.00
John R. Norkett, testing vent. apparatus	10.00	<i>Ryder</i> —	
<i>Hammond</i> —		Ill. Terra Cotta Lumber Co., fire proofing	1,828.00
John T. Driscoll, painting and finishing	371.75	William A. Pope, steam heating	1,764.00
E. A. Rysdon & Co., sheet metal	267.00	James D. Corcoran, plastering	750.00
Ill. Terra Cotta Lumber Co., fire proofing	1,086.00	S. Halsted Street Iron Works, structural iron	42.42
Fulton Glass Co., glass and glazing	116.00	Fulton Glass Co., glass and glazing	200.00
<i>Harrison T. H.</i> —		John Peter, sheet metal.....	268.00
P. Nacey Co., sewerage.....	300.00	<i>Senn High</i> —	
E. Heldmaier, cut stone	5,000.00	Sprague Smith Co., glass and glazing	500.00
<i>Haugan</i> —		Schillinger Bros. Co., asphalt.	1,000.00
Otis Desk Co., chairs.....	205.20	Scientific Varnish Co., varnish	87.50
H. P. Larsen, cement floors..	64.40	P. Nacey Co., steam heating..	4,000.00
<i>Howland</i> —		United Elec. Const. Co., telephones, etc.	800.00
Cobb, Whyte & Laemmer Co., hardware	800.00	William H. Dorothy, lathing and plastering	8,000.00
Dauchy Iron Works, iron stairs	500.00	Ill. Terra Cotta Lumber Co., fire proofing	6,859.96
Herman Reininga, carpentry..	1,500.00	United Elec. Construction Co., electric wiring	3,000.00
A. Mathis, ventilation.....	600.00	E. L. Essley Mach. Co., furnishing machinery	1,828.18
Ill. Terra Cotta Lumber Co., fire proofing	2,648.00	<i>Seward</i> —	
James D. Corcoran, lathing and plastering	1,200.00	W. G. Carter Co., masonry...	4,000.00
<i>Hyde Park High</i> —		A. Mathis, ventilation	500.00
Ill. Terra Cotta Lumber Co., fire proofing	6,150.81	Thomlinson Riley Co., cut stone	800.00
Hanley Casey Co., plumbing and gas fitting	1,000.00	<i>Supply Dept. Bldg.</i> —	
Hunter-Clark Co., ventilation	3,500.00	Joseph L. Connolly, masonry.	4,000.00
<i>Irvine</i> —		Ill. Terra Cotta Lumber Co., fire proofing	7,000.00
Geo. Thomson & Son Co., masonry	4,500.00	Kaestner & Hecht Co., electric elevators	1,900.00
H. C. Bey & Co., painting and finishing	250.00	Schillinger Const. Co., carpentry, etc.	2,000.00
K. A. Gustafson, ventilation...	500.00	August Witt, concrete work ..	800.00
L. H. Lamont & Co., electric wiring	200.00	James D. Corcoran, lathing and plastering	400.00
William H. Dorothy, plastering	1,800.00	Gage Structural Steel Co., structural iron	1,800.00

<i>Trumbull—</i>	
Sprague Smith Co., glass and glazing	150.00
<i>Warren—</i>	
Ill. Terra Cotta Lumber Co., fire proofing	1,286.00
James D. Corcoran, lathing and plastering	767.00
<i>Wells—</i>	
Joseph L. Connelly, mason work	830.00
<i>Sundry—</i>	
La Salle Varnish Co., varnish	92.75
	\$118,864.96

Building Account—Permanent Improvements.

Butler, M. J.—	
Testing ventilating apparatus..\$	10.00
Framburg & Co., H. A.—	
Installing lighting fixtures ...	192.53
Finan, James J.—	
Testing ventilating apparatus.	10.00
Hunter-Clark Co.—	
Galvanized iron work.....	59.00
Kerstowske Bros.—	
Galvanized iron work.....	550.00
Landon Iron & Wire Works, E. R.—	
Installing wire guards—switchboard	63.00
Lamont & Co., L. H.—	
Electric wiring and fixtures...	400.00
Melbye Bros. Co.—	
Plumbing, etc.	103.00
Murphy-Keeley Co.—	
Plumbing, etc.	639.00
Melbye Bros. Co.—	
Plumbing, etc.	627.00
Orr & Lockett Hardware Co.—	
Furnishing one trimmer.....	22.50
Pope, William A.—	
Installing new boilers—Englewood	470.00
Powers Regulator Co.—	
Installing thermostats	50.00
Smith Wire & Iron Works, F. P.—	
Iron fences, sundry schools...	4,000.00
Schaaf, Adam—	
Piano	151.50
Watson, W. W.—	
Plumbing work	600.00
Watson Co., H. F.—	
Covering steam and water pipes	484.69
	\$8,432.22

Condemnation Expense.

Alexander Page—	
Surveying for condemnation..\$	50.00
Alexander Page—	
Surveying for condemnation..\$	50.00
Alexander Page—	
Surveying for condemnation..\$	50.00
	\$ 150.00

Special Funds Income Account.

<i>Maria Clark Library Fund—</i>	
American Book Co.—books...	\$10.40
Houghton Mifflin Co.—books.....	9.50
Macmillan Co.—books	5.00
A. Flanagan Co.—books	9.50
W. H. Wheeler & Co.—library books	8.40
Row, Peterson & Co.—books	6.40

Benj. H. Sanborn & Co., books....	7.25
<i>Beidler Fund—</i>	
Prang Company—text books	.18
Total.....	\$56.63

Building Account—General Repairs.

Anderson Light & Spec. Co.—	
Electrical supplies	\$ 132.54
American Steam Pump Co.—	
Repairs to boiler feed pumps.	42.21
Boyd, C. J.—	
Repairs to plumbing fixtures..	49.81
Central Electric Co.—	
Electrical supplies	12.72
Chicago Fire Brick Co.—	
Fire bricks	16.50
Cummings Foundry Co., T. A.—	
Grate bars	9.49
Conroy Boiler & Tank Works—	
Repairs to boilers—Yale.....	83.20
Davis Construction Co.—	
Repairs—steam heating appar.	33.35
Doty & Co., C. E.—	
Installing exit light W. Pull.	5.95
Gallagher & Speck—	
Repairs to engine at Dewey..	28.90
Gross, Geo. M.—	
Cleaning stoves and stove pipe	43.64
Hanley-Casey Co.—	
Repairs to steam heating appar.	26.87
Herbert & Son Co., C. J.—	
Repairs to plumbing fixtures	5.55
Johnson Service Co.—	
Air compressors	225.00
Johnson Service Co.—	
Heat regulation work.....	245.17
Jones, Alfred—	
Plumbing repairs	8.20
Kehm Co., John R.—	
Steam heating appar. repairs	7.26
Kroeschell Bros. Co.—	
Repairs to boiler—Goethe....	13.80
Kersten, Samuel—	
Steam heating appar. repairs	13.83
Law, C. H.—	
Gas fixtures	20.00
Lamb Co., F. W.—	
Steam heating appar. repairs	75.63
McMaster Car Supply Co.—	
Steam heating appar. repairs	43.34
Malcolm & Co., John—	
Fire brick work	438.00
Northwestern Electric Co.—	
Repairs to motors	23.90
Nernst Lamp Co.—	
Repairs to Nernst lamps.....	19.18
Nott Co., W. S.—	
Repairs to belts	7.40
Peoples Gas Light & Coke Co.—	
Furnishing amber lights.....	59.85
Powers Regulator Co.—	
Heat regulating appar. repairs	14.20
Page Boiler Co.—	
Repairs to boilers.....	65.10
Sullivan Co., William—	
Steam heating appar. repairs	34.27
Wolf Mfg. Co., L.—	
Repairs to plumbing fixtures..	7.74
Woods Machine Co.—	
Repairs to engine.....	27.70
Wiersig, Rud.—	
Repairs to galv. iron work..	20.00
Abrams Co., Abe—	
Lettering offices, Tribune Bldg	5.00
American Seating Co.—	
Inkwell glasses	190.00

Adams & Elting Co.—		Rittenhouse & Embree Co.—	
Paint supplies	7.50	Lumber	528.00
Abbott Lumber Co., Frank I.—		Sprague Smith & Co.—	
Lumber	40.65	Glass	101.17
Columbia Scale Co.—		Sachs, B. M.—	
Scale supplies	145.00	Setting glass	16.40
Cobb, Whyte & Laemer Co.—		Schultz & Cowen Co.—	
Hardware	694.75	Lumber for workshop	40.86
Connors, J. J.—		Smith & Co., Bradner—	
Removing cinders	514.30	Paper	8.63
Columbia Mills—		Stevens & Co., R. E.—	
Shade cloth for workshop....	126.25	Removing flag poles.....	108.00
Cozzens, Samuel—		Standard Varnish Works—	
1 sorrel horse	210.00	Paint supplies	75.00
Dignan, Patrick H.—		Sullivan, J. P.—	
Removing cinders	350.00	Painting, etc.	1,055.50
Electric Appliance Co.—		Tyler & Hippach—	
Electrical supplies	5.90	Glass for month of January..	115.00
Fisher, B.—		Tyler & Hippach—	
Shoeing horses	8.96	Glass for month of November.	24.56
Farwell Co., John V.—		Tyler & Hippach—	
Muslin for workshop.....	52.79	Glass for month of December.	56.59
Field & Co., Marshall—		Watson, Geo. E.—	
Cork carpet for Howe.....	20.47	Paint supplies for workshop..	22.00
Gillis & Co.—		Western Shade Cloth Co.—	
Lumber for workshop.....	259.99	Shade cloth for workshop....	354.55
Hartshorn Co., Stewart—		Wadsworth Howland Co.—	
Shade rollers	600.94	Paint supplies	39.00
Guilford, J. A. Bus. Manager—		Yale & Towne Mfg. Co.—	
Deposit Fund Account.....	227.50	Tools for repairs	10.23
Hines Lumber Co., Edward—			
Lumber	1,618.37		\$ 13,838.87
Hines Lumber Co., Edward—			
Lumber	590.39		
Hibbard, Spencer, Bartlett & Co.—		Miscellaneous Bills—Educational Account.	
Hardware—January	907.24	American Auto Top Mfg. Co.—	
Hodge & Homer Co.—		Auto repairs.....	\$ 6.20
Hardware	65.97	Burmeister Printing Co., John C.—	
Hermann & Co., Joseph F.—		Printing Board Proceedings..	162.03
Glue for workshop	36.08	Burmeister Printing Co., John C.—	
Hooker Co., H. M.—		Printing Board Proceedings..	143.50
Glass for month of November.	148.56	Brewster & Son, S. A.—	
Hooker Co., H. M.—		Printed forms	9.75
Glass for month of December.	29.26	Brewster & Son, S. A.—	
Johnston & Jennings Co.—		Printed forms	12.00
Sash weights	97.65	Brittain & Son, J. C.—	
Knickerbocker Ice Co.—		Iron fire hoes and slice bars..	121.20
Cement, etc.	12.71	Commonwealth Edison Co.—	
Larsen, H. P.—		Electric lighting	2,597.57
Cement floors, Gage Park....	129.03	Commonwealth Edison Co.—	
Mulloy, John—		Electric lighting	88.98
Removing cinders	225.00	Cobb, Whyte & Lammer Co.—	
McGill, Chas. R.—		Tools, etc.—Art Dept.....	31.57
Repairs to automobile and har-		Central Scientific Co.—	
ness	30.51	Scientific supplies	41.86
Marasek, James—		Croak, John P.—	
Plastering—Marshall High..	335.00	Horse shoeing	25.36
McElwin, Henry—		Culhane, J. J.—	
Reslating blackboards	508.22	Horse shoeing	6.15
Nelson & Le Moon—		Century Co.—	
Cross bars for Trumbull....	27.00	Supplementary reading books.	76.95
Otis Desk Co.—		Consolidated Ribbon & Carbon Co.—	
Chairs for workshop.....	155.52	Carbon paper	12.00
Overland, C. O.—		Cone Printing Co.—	
Repairs to plaster—Lawson..	36.00	Printed forms	18.50
Pittsburg Plate Glass Co.—		Chicago Legal News Co.—	
Paint supplies	10.00	Printed forms	117.00
Perth Amboy Chemical Works—		Cole Motor Co.—	
Formaldehyde	36.00	Auto repairs	12.50
Pilsen Lumber Co.—		Chicago Telephone Co.—	
Lumber	174.50	Telephone service	259.77
Pilsen Lumber Co.—		Channon Co., H.—	
Lumber	75.22	Drills	8.71
Pyott Foundry Co.—		Cone Printing Co.—	
Scale castings	191.71	Various printed forms.....	37.75
Rittenhouse & Embree Co.—		Central Electric Co.—	
Lumber	133.41	Electrical supplies	56.59
Rice Co., James H.—		Carson, Pirie Scott & Co.—	
Glass	344.73	Furniture and books	10.90
Renaud, F. D.—		Central Scientific Co.—	
Repairs to roof	45.00	Science supplies	42.77

Cone Printing Co.—		Northern Bank Note Co.—	
Printed forms	7.25	Typing teachers Pay Roll	
Chapman, B. E.—		Warrants	36.75
Bus service	201.25	Oliphant Printing Co.—	
Chicago Evening Post—		Printed forms	6.50
Advertising	22.60	O'Connell, John—	
Central Scientific Co.—		Bus services	200.00
Science supplies	216.41	Orr & Lockett Hardware Co.—	
Daniels & Co.—		Tools	6.82
Printed forms, etc.	45.50	Obermayer Company, S.—	
Denny, T. J.—		Brushes	29.70
Cleaning school rooms.....	5.00	Peoples Gas Light & Coke Co.—	
Dewey Garage Co.—		Gas consumed—January	5,613.28
Auto repairs	9.75	Peoples Gas Light & Coke Co.—	
Denicke Co., R. C.—		Gas consumed—January	124.20
Printed forms	19.75	Pollack, J. O.—	
Devoe & Ranolds Co.—		Cleaning and repairing clocks	50.30
Stoppers for drawing ink bot-		Petermann, Joe—	
tles	7.00	Bus service for January.....	95.00
Dietzgen Co., Eugene—		Pitkin & Brooks—	
Drawing material	7.21	Dishes, etc.	7.29
Dick Company, A. B.—		Packard Auto Livery Co.—	
Stencil paper	31.50	Auto services	40.50
Elite Printing Co.—		Packard Auto Livery Co.—	
Printing various forms.....	14.90	Auto Services	12.00
Fisher, B.—		Packard Auto Livery Co.—	
Horse shoeing	25.81	Auto services	138.75
Fleming, J. P.—		Quaker City Rubber Co.—	
Cleaning—Von Humboldt ...	10.00	Gauge glasses, etc.....	19.49
Gould, M. G.—		Rowles, E. W. A.—	
Ink	15.00	Blackboard erasers	890.00
Heynen, Chas.—		Rice Co., James H.—	
Delivery of city water.....	10.00	Brushes, etc.	13.60
Hallock, Tuck E.—		Rex Oil Co.—	
Cleaning—Taylor school.....	22.50	Engine oil	21.78
Hendry, James—		Rogers, Brown & Co.—	
Harness repairs	5.00	Iron	42.00
Hibbard, Spencer, Bartlett & Co.—		Republic Metalware Co.—	
Tools, hardware, etc.....	17.47	Pails and tin funnels	41.25
Hamburger Printing Co.—		Rogers Park Garage—	
Various printed forms	84.40	Gasoline for auto.....	5.98
Hack & Anderson—		Remington typewriter Co.—	
Printing specifications	26.45	Paragon paper	17.10
Hebard Express & Van Co.—		Remington Typewriter Co.—	
Bus services	905.00	Rental of typewriters	77.00
Kassell, B. C.—		Shavings & Sawdust Co.—	
Engrossing diplomas and		Sawdust furnished	217.00
certifs.	300.69	Sargent & Co., E. H.—	
Koehler, Geo. E.—		Science supplies	49.90
Rebinding of books	424.60	Shirran, F. E.—	
King & Co., Alex.—		Cleaning—Sheridan School...	31.25
Auto repairs and gasoline...	12.95	Skinner, James—	
Koehler, Geo. E.—		Horse shoeing	18.36
Rebinding books	55.11	Smith & Co., Bradner—	
Koehne Studio, Wm. Louis—		Press board and blotting pa-	
Photograph	18.50	per	17.40
Lyda Garage Co.—		Smith & Co., Bradner—	
Auto repairs and gasoline...	19.32	Paper	8.80
Library Bureau—		Sterling Wheelbarrow Co.—	
Book	5.00	Foundry supplies	124.75
McFarlane & Co., H.—		Steiger & Co., E.—	
Auto repairs	32.60	Kindergarten supplies	140.35
Murray, Edward S.—		Sprague, Warner & Co.—	
Horse shoeing	27.71	Salt	42.50
Milne, Geo. B.—		Street & Co., R. R.—	
Horse shoeing	20.20	Hand loom	25.00
McDonnell, Dr. J.J.—		Thurston Company, F. W.—	
Veterinary services.....	25.75	Bronze	101.50
Mason, Oscar R.—		Thomas Bros. Co.—	
Care of 2 rooms—Crerar Sch.	10.00	Toilet paper	300.00
Macmillan Co.—		Torpy Brothers—	
Supplementary reading books	16.44	Horse shoeing	8.50
Machinists Supply Co.—		Tuell, Allen—	
Tools, etc.	106.78	Making plates and tracings..	300.00
Nystrom & Co., A. J.—		Timreck, Albert—	
Maps	12.00	Moving Planos—January	40.00
Neagle, George—		United States Blue Print Paper Co.—	45.00
Horse shoeing	19.38	Drawing material	45.00
Nystrom & Co., A. J.—		Union Elevator & Machine Co.—	
Maps	7.20	Slice bars	24.00

United States Envelope Co.— Toilet paper	975.00	Dietzgen Co., Eugene— Rulers, thumb tacks and tri- angles	59.19
Waterbury Clock Co.— 10 eight day clocks	21.00	Dick & Co., A. B.— Stencil paper	19.00
Washburn-Crosby Co.— Gold medal flour	178.13	Dietzgen Co., Eugene— Drafting supplies	23.27
Williams-Bowmann Rubber Co.— Rubber packing	46.48	Electric Appliance Co.— Dry batteries	38.00
Whiting Paper Co.— Paper	22.45	Engelwood Motor Car Co.— Gasoline	15.20
Woldenberg & Schaar— Chemistry supplies	560.67	Edward & Hancock— Ribbons	9.00
Woldenberg & Schaar— Chemistry supplies	426.27	Eaton & Company— Fund text books	220.00
Woldenberg & Schaar— Chemistry supplies	681.92	Elite Printing Co.— Various printed forms	217.00
Guilford, J. A.— Deposit Fund Account	569.81	Eagle Pencil Co.— Drawing material	172.15
Abbott Lumber Co., Frank I.— Lumber for workshop	184.16	Field & Company, Marshall— Furniture	26.00
American Book Co.— Fund text books	75.00	Field & Company, Marshall— Toweling	141.08
Ayes & Company— Mop wringers and repairs	47.75	Feeney, A.— Empty barrels	8.00
Allyn & Bacon— Books	6.40	Fox Typewriter Co.— Rental of typewriters	213.66
American Book Co.— Supplementary reading books	56.28	Flanagan Company, A.— Split reeds and supplies	100.50
American Book Co.— Supplementary reading books	869.74	Fuller & Fuller Co.— Drugs	15.07
Armour & Company— Meats	444.60	Ginn & Company— Fund text books	186.00
Bullard & Gormley Co.— Tape line and shovels	6.15	Ginn & Company— Fund text books	89.19
Burmester Printing Co., John C.— Printing Board Proceedings	494.40	Gallagher Mfg. Co., D. J.— White waste	85.51
Boston Woven Hose & Rubber Co.— Gaskets	24.36	Gulick-Henderson Co.— Testing oils, gasoline and coal	432.50
Birchard & Company, C. C.— Fund text books	30.00	General Film Company— Rental of films	67.50
Badenoch & Co., J. J.— Hay	52.31	Gerts, Lumbard & Co.— Brushes etc.	678.25
Barrett Bindery Co.— Loadstone binders	14.58	Gross, Geo. M.— Oil can and waste paper boxes	162.00
Boston Woven Hose & Rubber Co.— Gaskets	25.82	Goldie Linen Co.— Table cloth and napkins	107.25
Consolidated Ribbon & Carbon Co.— Pencil carbon	11.00	Hereley Co., Wm.— Oats	12.46
Chicago Engineer Supply Co.— Flue cleaners	11.80	Hibbard, Spencer, Bartlett & Co.— Handscrews and enamel ware	105.77
Central Scientific Co.— Science supplies	26.85	Hibbard, Spencer, Bartlett & Co.— Tools, hardware, etc.	22.35
Central Scientific Co.— Science supplies	74.79	Hibbard, Spencer, Bartlett & Co.— Tools	20.58
Century Co.— Fund text books	384.70	Heath & Co., D. C.— Text books	225.00
Crosby & Meyers— Cheese	38.39	Hogan Envelope Co.— Hand towels and hangers	238.75
Cobb, Whyte & Laemmer Co.— Tools, etc.	75.50	Haggard & Marcusson— Adjustable spring cot	7.00
Carson, Pirlie Scott & Co.— Dry goods, etc.	10.62	Hiles & Co., C. A.— Ice plows repaired	7.50
Corn Products Refining Co.— Gluten feed	54.30	Hand-Craft Appliances Co.— Portable looms	241.35
Calumet Tea & Coffee Co.— Coffee	26.00	Henning Brothers— Garbage cans	40.00
Cone Printing Co.— Various printed forms	44.00	Hoyler & Co., R. B.— Envelopes	23.80
Crerar, Adams & Co.— Wrenches and wheelbarrows	24.81	Hanisch Sons, R.— Lap robes	39.00
Carson, Pirlie Scott & Co.— Sewing machines	292.00	Illinois Glass Company— Supply jars	16.59
Carson, Pirlie Scott & Co.— Yarn	100.00	Indian Refining Co.— Gasoline	140.00
Columbia Envelope Co.— Envelopes	45.17	Jenkins & Co., Geo. R.— Journal grease	12.48
Crofoot Nielsen & Co.— Prints	230.63	Jenkins, Kreer & Co.— Cheese cloth	143.17
Dietzgen Co., Eugene— Drawing material	10.16		

Jenkins, Geo. R. & Co.—		Science supplies	8.65
Engine oil	119.51	Swift & Company—	
Kerr Co., J. W.—		Butterine	38.30
Tools	21.20	Summy Co., Clayton F.—	
Kny-Scheerer Co.—		Supplementary reading books	22.54
Science supplies	33.50	Shavings & Sawdust Co.—	
Kemper Bros. Co.—		Sawdust	15.40
Corn meal and oil meal.....	84.50	Sprague Warner & Co.—	
Keith Lumber Co.—		Groceries, etc	91.24
Lumber	70.98	Stevenson & Co., Robert—	
Knickerbocker Ice Co.—		Drugs, etc.	21.72
Ice furnished	12.66	Thurston Co., F. W.—	
Lyons & Carnahan—		Bronzing liquid	22.50
Fund text books.....	6.00	Tonk Manufacturing Co.—	
Lincoln Supply Co.—		Piano stools	14.75
Wheat	38.00	United States Blue Print Paper Co.—	101.59
Levinberg Brush Works—		Prints	
Brush handles	21.60	Underwood Typewriter Co.—	
McNeil & Higgins Co.—		Typewriter supplies and inks	63.93
Axle grease and rice.....	17.35	United States Blue Print Paper Co.—	
MacVeagh & Co., Franklin—		Drawing boards, "T" squares, etc.	124.85
Bushel baskets and groceries	58.22	Whiting Paper Co.—	
Machinists Supply Co.—		Paper	33.60
Screw plate	8.95	Whitner, H. K.—	
Machinists Supply Co.—		Window washer's harness and repairs	79.00
Tools, hardware, etc.....	207.27	Wyane & Low—	
Macmillan Co.—		Butter, eggs, etc.	88.56
Books	5.80	World Book Co.—	
Mayer & Bro., Oscar F.—		Fund text books	14.38
Green bone	8.00	Weaver & Co., C. H.—	
Merrill Co., Charles E.—		Celery and butter	18.46
Supplementary reading books	119.54	McClurg & Co., A. C.—	
Machinists Supply Co.—		Supplementary reading and refer. books	610.32
Tools, etc.	122.55	McClurg & Co., A. C.—	
Middendorf Co., Geo.—		Supplementary reading and refer. books	1,232.70
Butter and celery.....	30.00	McClurg & Co., A. C.—	
Pitkin & Brooks—		Supplementary reading and refer. books	811.18
Dishes	16.52	Rand, McNally & Co.—	
Parker's Towel Supply Co.—		Supplementary reading and refer. books	326.39
Towels	1,256.75	Albany Coal Co.—	
Postal Telegraph-Cable Co.—		Fuel	7,631.20
Telegrams	6.14	Bishop-Hamlin Coal Co.—	
Pollack, J. O.—		Fuel	3,477.11
Cleaning and repairing clocks	37.26	Bishop-Hamlin Coal Co.—	
Rayvio Water Co.—		Fuel	4,327.32
Drinking water	33.01	Franklin Coal Co.—	
Republic Metalware Co.—		Fuel	4,964.52
Cooking utensils	46.49	McCarthy, F. M.—	
Remington Typewriter Co.—		Fuel	2,828.60
Paper	56.94	South Side Coal Co.—	
Richelsen, H. P.—		Fuel	2,430.01
Removing manure	16.00	South Side Coal Co.—	
Standard Shoe Repairing Co.—		Fuel	763.89
Repairing shoes	19.90	Wright & Company—	
Standard Oil Co.—		Fuel	5,820.63
Paraffine oil	48.52		
Schultz Baking Co.—			
Bread	145.04		
Scott Foresman & Co.—			
Books	5.60		
Stevens, Maloney & Co.—			
Stationery, etc.	39.37		
Stoeltling Co., C. H.—			
			\$ 66,158.89

(19992)

Appropriation for the Year 1913, Deferred for Two Weeks.

Your Committee on Finance respectfully submits the following report with reference to the finances of the Board of Education—*Educational Purposes*—and their recommendations as to the apportionment of the available funds for the fiscal year 1913.

Educational Account.

There is available for educational purposes for the year 1913 as follows:

Cash on hand January 1, 1913, School Tax Educational Account		\$ 116,327.87
Estimated Miscellaneous Receipts—sale of old iron and furniture and rental of assembly halls and school property		15,000.00
Cash on hand January 1, 1913, School Fund Income Account	\$1,117,796.82	
Less amount to apply to increases under schedules adopted Feb. 7, 1912, and due during years 1914, 1915 and 1916...	727,900.22	389,896.60

Estimated State School Tax per capita.....	740,000.00	
Rentals School Fund Property.....	646,000.00	
Interest on Investments.....	55,000.00	
Tuition Fees of Non-resident Pupils.....	4,000.00	
Miscellaneous—corrections in pay-rolls, etc.....	800.00	
Interest on School Fund Income.....	5,000.00	1,450,800.00
School Tax Levy 1912.....	\$9,874,726.79	
Loss and Cost of Collection—4 per cent.....	394,989.07	9,479,737.72
Total		\$11,451,762.19

To the Committee on Finance.

The Superintendent of Schools submits herewith the itemized apportionments for elementary schools for the year 1913.

There are for school supplies unpaid bills to the amount of \$1,979.65; for fund text-books \$666.19; for supplementary reading \$11,379.33; for construction work \$442.00; for kindergartens \$1,640.15. No allowance has been made in the report submitted for these unpaid bills. The apportionments are based entirely on the needs of the schools for the year 1913.

There is also appended a report for the needs of the high schools during the year 1913. The various items are arranged on the per capita basis and apportioned according to the enrollment in the schools, with the exception of two new buildings of the Hyde Park and Senn high schools. For some items the apportionments for these two schools have been necessarily increased above that of the per capita basis on the present enrollment.

The high schools have a deficit of \$19,834.57. The amount of \$6,491.93 is for bills for orders that passed the Board during the year 1912, for the payment of which there was no special appropriation made. These unpaid bills have not been included in the report submitted.

The Superintendent reports that for various reasons, which have been laid before the Committee, the filling of orders, the delivery of goods, and payment of bills have been very heavily retarded this year. In the special departments the unpaid bills were subtracted from the amount apportioned for these departments, the subtraction being based on the assumption that the unpaid bills stood for materials which would be delivered during the month of January. Such, however, has not been in all instances the case; yet the bills have been subtracted from the apportionment and no recommendation is made regarding the payment of those from the general fund.

The Superintendent respectfully recommends that the unpaid bills for elementary school supplies, fund text-books, supplementary reading (library), construction work, kindergarten supplies, and also the unpaid bills for the high schools, making a total of \$35,941.89, less \$6.20, overcharged, or \$35,935.69, be paid out of the general fund, and that the apportionments herein reported remain unchanged. Any other course will mean a crippling of the work of the schools.

Respectfully submitted,

ELLA FLAGG YOUNG,
Superintendent.

Apportionment by Departments, 1913.

Salaries of Superintendents and of Principals and Teachers of Elementary Schools.....	\$ 6,654,953.60	
Contingent Fund (Supplies) <i>Elementary</i>	28,459.59	
<i>Evening Schools—</i>		
Unpaid Bills, December 1 to 31, 1912.....	\$ 3,513.86	
Salaries, Principals and Teachers.....	143,500.00	
Salaries, Engineers and Janitors.....	15,000.00	
Fuel and Light.....	17,280.00	
Custodian of Tool Rooms.....	240.00	
Printing.....	800.00	
Rental of Typewriters.....	1,280.00	
Supplies.....	2,488.91	
Supplementary Reading	16,209.00	
Unpaid Bills to December 31, 1912.....	11,379.33	
	\$ 27,588.33	
<i>Fund Text-Books.....</i>		
Unpaid Bills to December 31, 1912.....	15,772.00	
	666.19	
	\$ 16,438.19	
<i>Kindergartens—</i>		
Salaries, Present Corps.....	\$ 268,478.00	
Additional Teachers	20,850.00	
<i>Supplies:</i>		
Present divisions	11,728.03	
New divisions	4,400.00	
Unpaid Bills to December 31, 1912.....	1,640.15	
	\$ 307,096.18	
<i>Department of the Deaf—</i>		
Salaries	36,435.00	

Adjustment of Salaries.....	5,225.00	
Supplies	4,982.00	
		\$ 46,642.00
High Schools—		
Unpaid Bills, December 1 to 31, 1912.....	\$ 19,828.37	
Salaries, present and additional.....	1,336,560.00	
Laboratory Sciences	9,584.00	
Household Arts and Sciences.....	3,263.00	
Technical Departments	18,410.00	
Mechanical Drawing and Art.....	4,286.00	
Fund Books	1,562.00	
Supplementary Reading and Library Books.....	4,791.00	
Typewriters	6,637.00	
School Supplies	3,752.00	
Equipment	250.71	
		\$ 1,408,924.08
Compulsory Education—		
Salaries	\$ 63,600.00	
Printing and Supplies	387.00	
Car Tickets	2,500.00	
		\$ 66,487.00
Music—		
Unpaid Bills, December 1 to 31, 1912.....	\$ 427.25	
Salaries of Teachers.....	11,780.00	
Salary of Stenographer.....	500.00	
Piano Tuner	1,600.00	
Moving and Repairing Pianos.....	480.00	
Supplies and Printing.....	58.20	
Pianos	4,800.00	
		\$ 19,645.45
Art—		
Unpaid Bills, December 1 to 31, 1912.....	\$ 384.80	
Salaries of Teachers	19,060.00	
Salary of Stenographer.....	500.00	
Supplies	14,092.16	
		\$ 34,036.96
Physical Education—		
Unpaid Bills, December 1 to 31, 1912.....	\$ 362.49	
Salaries, present and additional.....	50,160.00	
Salary of Stenographer.....	960.00	
Supplies:		
Hand Apparatus	3,000.00	
Printing	1,000.00	
Pianos	500.00	
First Aid Cases	700.00	
		\$ 56,682.49
Normal College—		
Unpaid Bills, December 1 to 31, 1912.....	2,220.25	
Salaries	98,450.00	
Normal College Extension.....	7,200.00	
Salary of Stenographer.....	1,080.00	
Salary of Assistant Librarian.....	960.00	
Care of Grounds.....	1,200.00	
Supplies	87.80	
Books, Maps, Departmental Material.....	1,880.00	
Printing	2,416.00	
Medical Examination.....	400.00	
Students Practice Supplies.....	336.00	
		\$ 116,230.05
John Worthy School—		
Unpaid Bills, December 1 to 31, 1912.....	\$ 59.37	
Salaries	4,500.00	
Fuel and Lighting.....	2,700.00	
Supplies	940.63	
		\$ 8,200.00
Department of the Blind—		
Unpaid Bills, December 1 to 31, 1912.....	\$ 64.50	
Salaries	6,030.00	
Carfare	700.00	
Supplies	122.13	
		\$ 6,916.63
Manual Training—		
Unpaid Bills, December 1 to 31, 1912.....	\$ 10,457.75	
Salaries, present and additional	115,197.00	
Salary of stenographer	720.00	
Equipment	6,763.95	
Supplies	13,000.25	
Unpaid bills to December 31, 1912 (Construction Work)	442.00	

Construction material Gr. 1 to 5	25,000.00	
Sewing material, Girls, Gr. 4 and 5		\$ 171,580.95
Parental School—		
Unpaid Bills, December 1 to 31, 1912.....	1,600.00	
Salaries of Superintendent and teachers	32,200.00	
Substitutes	1,740.00	
Salaries, other employes	22,130.00	
Fuel and light	6,110.00	
Groceries, meats, vegetables	15,625.00	
Keep of livestock	3,900.00	
Equipment and clothing	4,840.00	
Telephone and miscellaneous supplies	2,250.00	
	90,395.00	
Less estimated revenue	3,100.00	
		\$ 87,295.00
Household Arts—		
Unpaid Bills, December 1 to 31, 1912.....	7,972.53	
Salaries, present and additional	118,855.00	
Salary of stenographer	720.00	
Gas	3,000.00	
Equipment	4,780.00	
Supplies	11,784.59	
		\$ 147,062.12
Schools for Crippled Children—		
Unpaid Bills, December 1 to 31, 1912	\$ 73.95	
Salaries	9,760.00	
Transportation	13,000.00	
Lunches and Supplies	836.84	
		\$ 23,670.79
Department of Child Study—		
Unpaid Bills, December 1 to 31, 1912	\$ 19.43	
Salaries	9,130.00	
Salary of stenographer	720.00	
Physical Examinations	800.00	
Supplies	384.46	
		\$ 11,053.89
Vacation Schools—		
Salaries of Principals and Teachers	\$ 24,200.00	
Salaries of Engineers and Janitors	2,070.00	
Excursions	2,252.00	
Supplies	2,200.00	
Transportation	750.00	
		\$ 31,472.00
Department of Examinations—		
Unpaid Bills, December 1 to 31, 1912	\$ 11.24	
Salary of Examiner and Assistants	10,000.00	
Salary of Stenographer	1,320.00	
Emergency Clerks	500.00	
Printing and Supplies	1,335.01	
		\$ 13,166.25
Summer High Schools		\$ 10,000.00
Social Centers—		
Salaries of Principals and Teachers	\$ 16,000.00	
Salaries of Engineers and Janitors	3,250.00	
Fuel and Light	2,650.00	
Supplies	540.00	
		\$ 22,440.00
Subnormal Classes—		
Unpaid Bills, December 1 to 31, 1912	\$ 1,689.10	
Supplies	6,648.72	
		\$ 8,337.82
Penny Lunches—		
Unpaid Bills, December 1 to 31, 1912	173.36	
Attendants	1,400.00	
Equipment	266.64	
		\$ 1,840.00
Correction of Defective Speech—		
Salaries		7,545.00
Detention Home—		
Salaries		6,545.00
Schools for Apprentices—		
Salaries	6,210.00	
Material	900.00	
		\$ 7,110.00

Department of German—			
Salary of Supervisor	2,500.00		
Extra Salary of Teachers	3,500.00		
Salary of Stenographer	480.00		
Books	800.00		
		\$	7,280.00
Additional Superintendents			8,000.00
Truant Divisions—			
Salaries of additional teachers	\$ 4,000.00		
Supplies	300.00		
		\$	4,300.00
Bath Room Attendants			35,000.00
Educational Supplies—			
Unpaid Bills to December 31, 1912	1,979.65		
Supplies	52,000.00		
Salaries—Bureau of Supplies	15,000.00		
		\$	68,979.65
Maps, Globes, Reference Books			20,000.00
Official Salaries			105,000.00
Salaries of Engineers and Janitors			1,021,000.00
Fuel			387,500.00
Lighting			46,379.00
School House Supplies—			
Unpaid Bills to December 31, 1912	8,727.32		
Salaries	15,000.00		
Supplies	50,072.68		
		\$	73,800.00
Office Expenditures			27,000.00
Printing and Advertising—			
Unpaid Bills to December 31, 1912	3,464.37		
Printing, etc.	20,000.00		
		\$	23,464.37
Repairs and Renewal of Furniture			6,000.00
Teacher's Pension Fund			50,000.00
Lectures on Sex Hygiene			2,500.00
Contingent Fund—Educational Investigation			5,000.00
Livery—			
Unpaid Bills to December 31, 1912	1,164.53		
Livery Expenses	2,871.10		
		\$	4,035.63
Contingent Fund			25,000.00
Total		\$	11,451,762.19

School	Laboratory		Household		Mechanical and Art.	Supplementary		Type-writers.	School Supplies.	Total Apportionment.	Unpaid bills.
	Sciences	Arts and Science.	Technical Department.	Reading and Library books.	Fund text books.	books.	books.	books.	books.	books.	books.
Austin	350.00	\$ 197.00	\$ 300.00	\$ 85.00	\$ 50.00	\$ 150.00	\$ 300.00	\$ 300.00	\$ 271.00	\$ 1,703.00	\$ 281.57
Rowen	375.00	69.00	650.00	300.00	150.00	300.00	200.00	200.00	280.00	2,244.00	833.39
Calumet	275.00	84.00	175.00	100.00	15.00	150.00	300.00	300.00	100.00	1,193.00	410.03
Crane	700.00	.....	*5,050.00	450.00	100.00	150.00	.....	.....	200.00	6,650.00	2,016.39
Curtis	277.00	62.00	258.00	100.00	57.00	154.00	.....	90.00	81.00	1,079.00	69.71
Englewood	970.00	335.00	325.00	100.00	50.00	250.00	250.00	250.00	290.00	2,570.00	722.80
Flower	241.00	559.00	562.00	300.00	50.00	100.00	.....	.....	100.00	1,912.00	649.28
Harrison	150.00	53.00	218.00	100.00	75.00	200.00	182.00	182.00	100.00	1,078.00	530.00
Hyde Park	500.00	367.00	475.00	100.00	50.00	800.00	400.00	400.00	300.00	2,992.00	413.41
											Old
											New
Lake	305.00	.....	*2,050.00	175.00	40.00	100.00	465.00	465.00	140.00	3,275.00	576.76
Lake View	485.00	396.00	200.00	90.00	50.00	150.00	350.00	350.00	270.00	1,991.00	158.51
Marshall	450.00	115.00	400.00	350.00	150.00	200.00	600.00	600.00	150.00	2,415.00	139.02
Lane	701.00	.....	*5,909.00	1,036.00	75.00	151.00	.....	.....	200.00	8,072.00	2,649.30
McKinley	300.00	118.00	200.00	65.00	75.00	50.00	650.00	650.00	100.00	1,258.00	307.91
Medill	290.00	64.00	150.00	40.00	100.00	100.00	650.00	650.00	150.00	1,544.00	168.52
Parker	900.00	57.00	100.00	200.00	100.00	100.00	600.00	600.00	150.00	2,207.00	997.89
Phillips	290.00	290.00	238.00	300.00	150.00	400.00	500.00	500.00	200.00	2,848.00	804.33
Schurz	770.00	247.00	900.00	195.00	100.00	286.00	800.00	800.00	300.00	3,498.00	1,094.13
Semin	.....	250.00	250.00	100.00	50.00	800.00	300.00	300.00	300.00	2,090.00	2,511.77
Tuley	350.00	.....	.....	50.00	50.00	150.00	.....	.....	125.00	775.00	255.48
Waller	425.00	.....	.....	50.00	25.00	50.00	300.00	300.00	125.00	975.00	251.41
Equipment	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	\$9,584.00	\$3,263.00	\$18,410.00	\$4,286.00	\$1,562.00	\$4,791.00	\$6,637.00	\$3,752.00	\$52,535.71	\$19,828.37	

*\$150.00 for pre-vocational classes.

Schools	Educ. Supplies. \$	Fund Books. \$	Supp. Reading. \$	Constr. Mate- rial, Grades 4 to 5. \$	Sewing \$	Kind. Supplies. \$	Maps, Globes and Refer- ence Books. \$	Contn- gent. \$
Adams	248.00	80.00	63.00	107.00	6.35	87.00	87.00	\$ 144.71
Agassiz	220.00	24.00	73.00	101.00	7.25	76.00	41.00	371.91
Alcott	194.00	24.00	50.00	88.00	6.20	75.00	69.00	55.74
Alfeld	233.00	75.00	58.00	104.00	6.00	75.00	50.00	.....
Andersen	320.00	70.00	91.00	138.00	8.60	79.00	137.00	128.65
Armour	200.00	75.00	55.00	96.00	4.50	78.00	78.00	49.82
Armstrong	105.00	35.00	90.00	44.00	5.65	41.00	97.00	119.78
Arnold	222.00	54.00	70.00	93.00	5.35	67.00	93.00	151.50
Auburn Park	40.00	13.00	11.00	22.00	2.00	.....	20.00	33.10
Auburn	232.00	29.00	66.00	101.00	7.70	75.00	77.00	119.11
Avondale	278.00	46.00	93.00	123.00	8.00	103.00	103.00	119.71
Bancroft	183.00	40.00	60.00	79.00	6.00	66.00	66.00	119.71
Barnard	126.00	27.00	48.00	56.00	3.00	40.00	60.00	63.68
Bass	221.00	23.00	59.00	95.00	7.00	75.00	60.00	98.77
Beale	276.00	77.00	82.00	118.00	9.00	50.00	70.00	235.60
Beaubien	184.00	30.00	62.00	80.00	6.00	.....	74.00	268.24
Beidler	141.00	25.00	41.00	55.00	4.00	.....	52.00	6.30
Beidler	166.00	32.00	53.00	72.00	5.00	50.00	66.00	41.64
Bismark	200.00	43.00	68.00	89.00	6.00	62.00	73.00	186.01
Blaine	283.00	21.00	73.00	110.00	8.20	87.00	77.00	35.40
Bradwell	181.00	25.00	53.00	85.00	6.00	75.00	75.00	134.42
Brainerd	160.00	72.00	44.00	50.00	5.00	.....	65.00	58.83
Brenan	278.00	44.00	24.00	40.00	2.00	.....	32.00	48.72
Brentano	230.00	35.00	92.00	123.00	8.00	.....	112.00	219.53
Brown	81.00	51.00	70.00	139.00	7.00	.....	42.00	131.49
Brownell	294.00	30.00	25.00	33.00	3.00	50.00	35.00	81.61
Bryant	211.00	50.00	80.00	123.00	9.00	75.00	145.00	202.01
Burke	164.00	34.00	60.00	85.00	7.00	.....	65.00	60.48
Burley	301.00	28.00	78.00	71.00	4.25	43.00	77.00	103.57
Burns	220.00	50.00	85.00	125.00	11.00	75.00	95.00	186.02
Burnside	331.00	35.00	65.00	100.00	6.00	75.00	75.00	82.67
Burroughs	100.00	125.00	90.00	154.00	8.20	70.00	51.00	226.92
Byford	177.00	35.00	30.00	48.00	2.50	43.00	43.00	56.04
Calhoun	193.00	31.00	49.00	61.00	5.00	75.00	52.00	110.46
Cameron	216.00	59.00	59.00	80.00	6.00	45.00	47.00	83.54
Carpenter	244.00	114.00	61.00	116.00	7.00	85.00	69.00	338.98
Carter Practice	450.00	40.00	70.00	125.00	10.00	81.00	241.90	235.25
Chalmers	228.00	55.00	62.00	94.00	8.00	75.00	400.00	81.99
Chase	161.00	45.00	53.00	73.00	6.00	68.00	57.00	60.92
Chicago Lawn	190.00	44.00	45.00	73.00	4.00	.....	60.00	107.70
Clarke	377.00	168.00	118.00	179.00	10.00	78.00	120.00	322.89
Clay	85.00	50.00	40.00	50.00	3.00	.....	40.00	17.89
Cleveland	300.00	55.00	100.00	134.00	7.00	70.00	112.00	119.42
Colman	157.00	120.00	45.00	73.00	4.50	72.00	64.00	86.29
Columbus	205.00	49.00	55.00	87.00	6.00	75.00	67.00	91.50
Coonley	241.00	24.00	91.00	98.00	7.85	84.00	97.00	86.31
Cooper	178.00	73.00	50.00	75.00	5.00	75.00	60.00	145.65
Copernicus	252.00	80.00	65.00	95.00	7.00	75.00	60.00	166.79
Corkery	270.00	65.00	65.00	119.00	9.00	.....	65.00	.....

Schools	Educ. Supplies.	Fund Books.	Supp. Reading.	Constr. Mate- rial Grades 1 to 5.	Sewing 4 to 5.	Kind. Supplies.	Maps, Globes and Refer- ence Books.	Contin- gent.
Cornell	205.00	65.00	60.00	80.00	6.00	75.00	70.00	63.12
Cerrar	136.00	36.00	47.00	62.00	5.00	.....	97.00	23.98
Curtis	174.00	32.00	60.00	80.00	7.00	.....	97.00	166.01
Dante	325.00	173.00	193.00	178.00	10.00	75.00	105.00	499.30
Darwin	235.00	38.00	78.00	107.00	7.00	.....	95.00	108.55
Davis	118.00	60.00	35.00	56.00	3.00	.....	47.00	80.69
Dewey	138.00	47.00	50.00	84.00	5.00	50.00	50.00	138.99
Delano	136.00	22.00	123.00	48.00	2.00	.....	132.00	.....
Doobittle	181.00	50.00	64.00	90.00	6.00	75.00	70.00	136.95
Dore	186.00	80.00	55.00	108.00	4.00	75.00	90.00	49.70
Douglas	180.00	40.00	60.00	90.00	6.00	75.00	70.00	103.35
Drake	138.00	70.00	60.00	104.00	6.00	75.00	70.00	35.89
Drummond	203.00	100.00	60.00	87.00	5.35	64.00	77.00	113.13
Dunning	66.00	30.00	20.00	27.00	2.00	.....	25.00	.....
Earle	215.00	47.00	55.00	90.00	6.00	75.00	60.00	16.74
Emerson	110.00	72.00	38.00	58.00	3.00	57.00	57.00	119.85
Emmet	114.00	18.00	30.00	48.00	4.00	50.00	47.00	45.64
Ericsson	171.00	29.00	48.00	69.00	5.00	57.00	57.00	142.30
Everett	156.00	60.00	45.00	74.00	4.50	72.00	64.00	88.33
Fallon	150.00	115.00	50.00	72.00	2.50	78.00	64.00	34.12
Fallon — Crippled Children	.....	.....	.....	.....	.....	.....	.....	15.00
Farragut	271.00	70.00	70.00	114.00	9.00	75.00	60.00	146.38
Farren	200.00	90.00	55.00	96.00	6.00	75.00	80.00	189.47
Farsen	66.00	10.00	25.00	28.00	2.00	40.00	75.00	25.89
Felsenthal	200.00	20.00	65.00	53.00	6.00	60.00	75.00	133.72
Field	148.00	34.00	80.00	65.00	3.10	.....	97.00	275.22
Fiske	195.00	98.00	55.00	80.00	6.00	75.00	80.00	54.55
Forestville	327.00	15.00	35.00	89.00	7.00	.....	80.00	75.00
Foster	326.00	200.00	93.00	125.00	9.00	67.00	90.00	112.98
Franklin	273.00	120.00	68.00	118.00	7.30	75.00	105.00	117.48
Frankel	178.00	80.00	48.00	74.00	4.00	81.00	147.00	164.73
Fuller	103.00	25.00	25.00	34.00	3.00	50.00	65.00	130.02
Fulton	233.00	50.00	100.00	117.00	8.00	50.00	50.00	39.81
Gage Park	82.00	45.00	55.00	45.00	1.50	.....	140.00	130.00
Gallistel	256.00	150.00	80.00	110.00	7.00	75.00	60.00	.....
Garfield	300.00	175.00	107.00	143.00	10.00	75.00	95.00	99.35
Gary	288.00	145.00	81.00	120.00	10.00	75.00	105.00	229.97
Gladstone	362.00	123.00	93.00	131.00	11.00	65.00	145.00	193.15
Goehe	204.00	42.00	67.00	90.00	6.00	75.00	72.00	122.36
Goodrich	275.00	70.00	100.00	125.00	7.00	33.00	105.00	102.34
Goudy	160.00	4.00	50.00	72.00	4.40	75.00	78.00	173.18
Graham	235.00	150.00	65.00	113.00	6.50	.....	97.00	140.29
Grant	122.00	28.00	48.00	51.00	4.00	75.00	96.00	118.61
Gray	196.00	50.00	65.00	88.00	5.00	50.00	57.00	116.77
Greeley	198.00	15.00	65.00	89.00	5.10	.....	78.00	57.77
Greene	176.00	85.00	48.00	84.00	5.10	75.00	41.00	134.69
Gresham	142.00	25.00	41.00	67.00	6.00	.....	70.00	146.47
Gresham Practice	350.00	100.00	85.00	125.00	10.00	40.00	60.00	80.94
Hamilton	238.00	35.00	100.00	97.00	7.10	75.00	175.00	230.92
						68.00	77.00	159.03

Schools	Educ. Supplies.	Fund Books.	Supp. Reading.	Constr. Material, Grades 1 to 5.	Matte. Sewing Grades 4 to 5.	Kind. Supplies.	Maps, Globes and Reference Books.	Contin- gent.
Lovell	216.00	48.00	63.00	92.00	6.00	75.00	77.00	102.83
Madison	150.00	30.00	45.00	60.00	4.00	40.00	55.00	70.32
Manierre	162.00	62.00	50.00	71.00	4.05	63.00	97.00	140.32
Mann	167.00	75.00	48.00	79.00	10.00	75.00	70.00	140.44
Marquette	328.00	129.00	108.00	102.00	10.00	...	129.00	395.47
Marsh	30.00	32.00	42.00	45.00	3.00	40.00	59.00	114.52
Marshall	135.00	1.00	40.00	47.00	4.50	40.00	47.00	87.85
Mayer	108.00	39.00	35.00	38.00	3.00	50.00	57.00	24.92
McAllister	120.00	55.00	35.00	56.00	3.00	40.00	47.00	63.98
McChellan	167.00	80.00	48.00	79.00	4.50	40.00	67.00	113.03
McCormick	263.00	80.00	73.00	108.00	9.00	75.00	70.00	82.03
McCosh	184.00	27.00	60.00	85.00	7.00	75.00	75.00	...
McLaren	328.00	99.00	96.00	92.00	10.00	50.00	91.00	80.95
McPherson	203.00	23.00	60.00	92.00	5.45	...	61.00	123.04
Medill	191.00	90.00	53.00	68.00	5.00	72.00	122.00	91.73
Mitchell	293.00	78.00	93.00	96.00	9.00	78.00	97.00	117.68
Monroe	283.00	54.00	93.00	124.00	8.00	70.00	106.00	135.59
Montefiore	189.00	99.00	49.00	58.00	6.00	62.00	62.00	145.08
Moos	186.00	20.00	62.00	78.00	5.00	41.00	70.00	110.14
Morris	169.00	24.00	50.00	70.00	5.00	57.00	40.00	28.32
Morse	157.00	39.00	42.00	62.00	5.00	50.00	52.00	...
Moseley	155.00	50.00	50.00	92.00	3.00	38.00	80.00	70.56
Motley	211.00	99.00	54.00	116.00	4.00	76.00	116.00	90.10
Mozart	240.00	70.00	78.00	106.00	7.00	75.00	86.00	177.69
Mulligan	168.00	40.00	54.00	72.00	3.80	75.00	75.00	115.85
Nash	235.00	59.00	83.00	102.00	7.00	52.00	52.00	101.18
Nettelhorst	209.00	20.00	75.00	89.00	6.60	50.00	77.00	43.30
Newberry	226.00	61.00	63.00	97.00	5.35	79.00	147.00	100.22
Nixon	253.00	40.00	85.00	113.00	8.00	...	101.00	121.29
Nobel	271.00	40.00	84.00	119.00	8.00	50.00	67.00	79.15
Nowood Park	66.00	20.00	19.00	26.00	2.00	50.00	25.00	...
Oakland	130.00	10.00	40.00	53.00	4.00	38.00	40.00	65.59
Ogden	122.00	60.00	26.00	59.00	2.40	34.00	37.00	78.40
Oglesby	143.00	94.00	50.00	72.00	2.40	34.00	70.00	55.26
Otis	242.00	50.00	71.00	63.00	6.00	72.00	92.00	96.84
Parker Practice	350.00	50.00	75.00	125.00	10.00	75.00	175.00	147.69
Parkman	148.00	63.00	45.00	98.00	4.00	50.00	70.00	101.31
Park Manor	162.00	18.00	40.00	75.00	5.00	75.00	65.00	80.57
Parkside	155.00	40.00	45.00	60.00	5.00	75.00	58.00	188.57
Peabody	175.00	81.00	54.00	77.00	3.00	41.00	54.00	138.81
Penn	331.00	40.00	77.00	137.00	10.00	80.00	75.00	147.48
Pickard	253.00	75.00	69.00	113.00	7.00	65.00	65.00	232.55
Pickard	223.00	40.00	33.00	56.00	5.00	75.00	55.00	47.06
Plamondon	85.00	25.00	30.00	50.00	3.00	50.00	50.00	3.72
Poe	193.00	49.00	80.00	80.00	5.00	56.00	77.00	133.28
Preseott	164.00	60.00	48.00	74.00	5.10	37.00	79.59	73.60
Pullaski	163.00	60.00	50.00	75.00	5.00	75.00	65.00	31.01
Pullman	217.00	70.00	75.00	101.00	6.00	75.00	75.00	67.88
Raster	168.00	19.00	55.00	75.00	4.65	50.00	77.00	78.59

Schools	Educ. Supplies.	Fund Books.	Supp. Reading.	Constr. Mate- rial, Grades 1 to 5.	Sewing Grades 4 to 5.	Kind. Supplies.	Maps, Globes and Refer- ence Books.	Conti- nental gent.
Ray	180.00	27.00	50.00	75.00	7.00	50.00	75.00	77.01
Raymond	174.00	85.00	55.00	72.00	4.00	75.00	70.00	112.00
Revere	110.00	25.00	35.00	50.00	3.00	40.00	50.00	45.96
Rogers	300.00	120.00	89.00	195.00	8.00	82.00	107.00	100.29
Ryder	54.00	50.00	25.00	28.00	3.00	.....	65.00	19.41
Ryerson	196.00	41.00	43.00	88.00	7.00	.....	57.00	77.81
Sawyer Avenue	80.00	40.00	30.00	38.00	3.00	50.00	50.00	15.13
Scammon	110.00	78.00	33.00	53.00	3.00	.....	61.00	130.29
Scanlan	216.00	125.00	70.00	104.00	4.25	75.00	75.00	73.20
Schiller	215.00	100.00	58.00	93.00	6.00	72.00	41.00	.....
Schley	291.00	80.00	56.00	126.00	8.25	65.00	97.00	237.72
Schneider	180.00	59.00	35.00	75.00	4.35	61.00	77.00	59.02
Scott	145.00	25.00	45.00	64.00	5.00	.....	65.00	51.41
Seward	185.00	150.00	51.00	88.00	4.50	78.00	87.00	164.28
Sexton	135.00	75.00	38.00	60.00	3.35	41.00	77.00	47.21
Shakespeare	156.00	10.00	50.00	33.00	6.00	.....	62.00	63.20
Sheldon, Mark	74.00	26.00	20.00	33.00	1.65	33.00	27.00	51.35
Sheridan, Phil	215.00	100.00	58.00	106.00	6.00	75.00	85.00	39.46
Sherman	225.00	75.00	75.00	115.00	6.00	75.00	95.00	37.84
Sherwood	191.00	80.00	50.00	78.00	6.00	75.00	55.00	87.89
Shields	173.00	40.00	43.00	78.00	5.00	50.00	55.00	258.35
Shields	190.00	65.00	53.00	91.00	7.00	40.00	78.00	200.05
Skinner	212.00	90.00	57.00	86.00	6.00	73.00	62.00	219.26
Smyth	342.00	80.00	90.00	89.00	8.00	75.00	95.00	184.43
South Deering	80.00	75.00	100.00	70.00	2.00	.....	90.00	.....
Spaulding	40.00	20.00	11.00	34.00	1.00	.....	78.00	15.08
Spencer	117.00	25.00	51.00	43.00	4.00	.....	52.00	.....
Spry	294.00	90.00	80.00	125.00	8.00	.....	145.00	.....
Stewart	262.00	19.00	100.00	112.00	7.50	.....	67.00	178.31
Stowe	233.00	43.00	80.00	104.00	7.00	75.00	86.00	171.97
Sullivan	176.00	42.00	55.00	84.00	5.00	75.00	65.00	74.75
Sumner	210.00	39.00	61.00	106.00	7.00	79.00	102.00	97.70
Swing	180.00	90.00	50.00	84.00	4.00	78.00	67.00	15.12
Talcott	260.00	78.00	74.00	149.00	7.50	76.00	102.00	216.48
Taylor	126.00	28.00	40.00	70.00	3.00	.....	55.00	42.62
Tennison	161.00	48.00	46.00	66.00	4.00	77.00	57.00	30.58
Thomas	94.00	42.00	35.00	41.00	3.00	79.00	21.00	.....
Thorp, J. N.	130.00	80.00	45.00	80.00	3.00	65.00	100.78	100.78
Thorp, Ole A.	132.00	48.00	92.00	58.00	3.70	50.00	57.00	140.87
Throop	148.00	64.00	40.00	61.00	4.00	75.00	95.00	.....
Tilden	162.00	90.00	42.00	80.00	5.00	27.00	105.00	95.11
Tilton	173.00	29.00	55.00	80.00	6.00	50.00	62.00	83.23
Trumbull	244.00	29.00	80.00	120.00	7.80	50.00	97.00	229.47
Trumbull	292.00	100.00	80.00	80.00	8.00	75.00	90.00	122.10
Van Vliessen	410.00	135.00	105.00	179.00	13.05	75.00	57.00	268.82
Von Humboldt	185.00	25.00	53.00	90.00	6.00	.....	70.00	142.27
Wadsworth	190.00	85.00	53.00	90.00	4.00	75.00	77.00	77.56
Walsh	180.00	70.00	50.00	84.00	5.50	50.00	67.00	205.78
Warren	80.00	25.00	33.00	60.00	3.00	50.00	50.00	12.41

Schools	Educ. Supplies.	Fund Books.	Supp. Reading.	Constr. Mate- rial, Grades 4 to 5.	Sewing Grades 4 to 5.	Kind. Supplies.	Maps, Globes and Refer- ence Books.	Conti- nent.
Washburne	302.00	150.00	102.00	161.00	8.00	75.00	95.00	317.47
Washington	238.00	129.00	68.00	179.00	7.00	80.00	122.00	.....
Waters	143.00	40.00	90.00	62.00	3.15	39.00	47.00	380.71
Webster	140.00	65.00	45.00	68.00	3.00	.....	55.00	45.88
Wells	226.00	48.00	57.00	97.00	6.00	80.00	67.00	.....
Wentworth	265.00	50.00	85.00	110.00	8.00	75.00	90.00	184.57
West Pullman	207.00	70.00	65.00	100.00	6.00	75.00	90.00	152.72
Whitney	277.00	108.00	75.00	114.00	9.00	.....	105.00	152.72
Whittier	162.00	50.00	45.00	68.00	4.00	48.00	55.00	188.03
Wicker Park	293.00	100.00	78.00	127.00	9.20	73.00	67.00	184.11
Willard	225.00	10.00	65.00	194.00	8.00	75.00	75.00	65.24
Yale	192.00	25.00	55.00	79.00	6.00	75.00	70.00	146.85
Yates	200.00	42.00	67.00	89.00	6.00	50.00	80.00	144.53
Marks Nathan .....	.....	24.00	20.00	.....	5.85	.....	15.00	.....
Refuge for Girls	20.00	.....	.....	.....	.....	.....	.....	.....
Frances Juvenile .....	.....	.....	.....	.....	.....	.....	.....	.....
Home	6.00	6.00	3.00	2.00	.....	.....	.....	.....
Contingent	219.00	77.00	172.00	754.00	8.00	3,308.00	.....	.....
Totals	\$52,000.00	\$15,772.00	\$16,209.00	23,500.00	\$1,506.00	\$16,128.00	\$20,000.00	\$23,453.59

Your Committee submits herewith, as part of its report, a communication from Miss Margaret A. Haley, presented to your Committee by Mrs. Ella Flagg Young, Superintendent of Schools, which is self-explanatory:

"January 22, 1913.

MRS. ELLA FLAGG YOUNG,
Superintendent of Schools,
Chicago, Ill.

My dear Mrs. Young: Two articles have appeared in the Chicago Examiner, one on Sunday, January 19th, the other on Monday, January 20th, in both of which I am quoted as having made statements which I did not make.

Reference is made in the first article to a report which I made to the Chicago Teachers' Federation at its meeting Saturday, January 18th. At that meeting I reported that according to my calculations the amount of additional income from the school land leases paid in 1912 and due in 1913, '14, '15, as a result of the Supreme Court's ruling, was sufficient to take care of the increases in the salaries asked for by the Elementary teaching force. I also estimated that the regular income of the Board of Education for those years was sufficient to take care of the salary schedules of 1912, thus, leaving this additional lease money free, to take care of the increases asked for by the Elementary teaching force.

I stated at the meeting that I had been credibly informed that the Secretary of the Board of Education has stated that the additional revenue was not sufficient to take care of the increases asked by the Elementary teachers and the regular schedules of 1912. I stated that if I were correctly informed, as I believed I was, this would not be the first time that the teachers and the Secretary of the Board of Education had been at variance in their calculations and I referred to the occurrence in 1909 when the teachers' bill was pending in the legislature and the Secretary of the Board and the teachers were at variance as to the receipts and expenditures of the fiscal years 1907 and 1908.

After the meeting of the Federation on Saturday I was interviewed by a reporter for the Examiner as to my report to the Federation and I stated to him exactly what I have stated above.

After the articles appeared in the Examiner I asked for an explanation and was informed that an article in regard to the Secretary of the Board of Education had been written several days earlier and was jumbled with my interview and I was thus

credited both directly and by inference with statements which I had not made.

On the question of salaries of the office force in the Board of Education, I refused point blank to criticize the salary of any official and insisted that that question was not at issue in the matter of the teachers' salary raise. I distinctly stated that the policy of the Federation had never been to secure salary raises for its members by attacking the salaries of others, and that as the representative of the teachers I would have no authority, speaking on their behalf, to disregard the fixed principles of the Federation, and I regret that I have been made to appear to have done so.

Very sincerely yours,

(Signed) MARGARET HALEY."

Chicago, February 20, 1913.

MR. WILLIAM ROTHMANN,

Chairman, Committee on Finance,

Dear Sir: Attached hereto is a schedule of the salaries of the Official and Business Employees as adopted by the Board to date, together with salaries due for the year 1912 which must be paid from the appropriation for 1913.

In the recapitulation of Official Salaries the total appears as \$137,986.00 of which \$104,250.00 should be charged to the appropriation for Official Salaries and the balance to Condemnation Expense, and to the appropriations for Special Studies to provide for such employes as printers, stenographers, etc.

The schedules not appearing in the recapitulation sheet are charged directly to Building Account, or to Educational appropriation other than Official Salaries.

Some of the employes will not be entitled to salaries adopted by the Board of Education for the year 1912 until they have complied with the Civil Service requirements and have passed examinations which will make them eligible to the grades in which their salaries are classified by the Civil Service Commission. Many of the examinations were held in December, 1912, and some of the papers were not marked until after January 1st, 1913. Examinations for some of the employes in the Bureaus of School Architecture and School Engineering and the Division of Supplies were held during January, 1913, and the early part of February. The papers in some instances have not yet been marked.

Respectfully submitted,

L. E. LARSON,

SECRETARY.

Recapitulation of Official Salaries.

	Total	Education Account	Building Account	Special Studies
Legal Department:				
Salaries	20,160.00	9,660.00	10,500.00	
Back Salaries	480.00	360.00	120.00	
Total	20,640.00	10,020.00	10,620.00	
Department of Administration:				
Office of Secretary:				
Salaries	35,080.00	31,080.00	4,000.00	
Back Salary	1,200.00	1,200.00		
Total	36,280.00	32,280.00	4,000.00	

Bureau of Audit:			
Salaries	14,640.00	14,640.00	
Back Salaries	240.00	240.00	
Total	14,880.00	14,880.00	
President's Office:			
Salaries—Total	2,820.00	2,820.00	
Bureau of Purchases:			
Salaries	33,240.00	27,500.00	5,740.00
Back Salaries	1,990.00	1,690.00	300.00
Total	35,230.00	29,190.00	6,040.00
Department of Education:			
Office of Superintendent:			
Salaries	27,776.00	14,700.00	
Normal College			6,496.00
Music			1,620.00
Art			420.00
Dept. of Examination			1,320.00
Man. Tran. in Elemen.			660.00
Household Arts			660.00
Physical Education			600.00
Child Study			600.00
High Schools			700.00
Back Salary	360.00	360.00	
Total	28,136.00	15,060.00	13,076.00
Grand Total	\$137,986.00	\$104,250.00	\$ 20,660.00
Official Salaries	104,250.00		
Building Account	20,660.00		
Special Studies	13,076.00		

Total \$137,986.00

Schedule of Salaries of Office and Business Employees as Passed
by the Board of Education to Date.

LEGAL DEPARTMENT.

	Salary Due For 1912	Salary For 1913
Folsom, Richard S., general council		\$ 7,500.00
Shannon, Angus Roy., attorney		7,200.00
Icely, Albert E., principal stenographer	360.00	1,800.00
McKeough, Annie, principal stenographer	120.00	1,800.00
Mundhenk, Walter, office attendant		300.00
Sabath, Sydney J., investigating attorney		1,200.00
Provilla, William, office attendant		360.00
	\$ 480.00	20,160.00

OFFICE OF SECRETARY.

	Salary Due For 1912	Salary For 1913
Larson, L. E., secretary		10,000.00
Fessenden, C. N., assistant secretary		6,000.00
Braeutigam, Mathew J., senior clerk		1,320.00
Crona, Anna M., senior stenographer		1,320.00
Flynn, Leonora A., head clerk	300.00	2,340.00
Gilbert, Charles E., chief clerk	600.00	3,000.00
Kuhn, Philip P. J., junior clerk		840.00
Lehr, Ewald E., assistant school statistician		1,440.00
Miller, Fred E., principal clerk	180.00	1,980.00
Penn, Andrew J., junior clerk		840.00
Salvia, Dominick A., junior clerk		840.00
Stevens, Emily M. C., school statistician	120.00	2,520.00
Thompson, Geo. W., senior stenographer		1,440.00
Kilian, Harry W., office attendant		360.00
Jamieson, Robert A., junior clerk		840.00
	\$ 1,200.00	\$ 35,080.00

BUREAU OF AUDIT.

	Salary Due For 1912	Salary For 1913
Vogt, Fred, auditor		\$ 4,020.00
Brackett, H. H., head clerk		2,340.00
Bates, Lewis J., principal clerk		1,860.00
Brennan, John J., senior stenographer		1,320.00
Douglas, Roscoe L., senior clerk		1,560.00

Ehrke, Geo. H., junior clerk	120.00	960.00
Russell, Ella M., senior clerk		1,320.00
Welch, Fred E., senior clerk	120.00	1,320.00

PRESIDENT'S OFFICE.

	Salary Due For 1912	Salary For 1913
Wilson, Charlie B., principal stenographer		\$ 1,980.00
Schramek, John C., junior clerk		840.00
		\$ 2,820.00

BUREAU OF PURCHASES.

	Salary Due For 1912	Salary For 1913
Guilford, John A., business manager		\$ 6,000.00
Cummings, John J., head clerk	\$ 660.00	2,340.00
Bell, Wm. G. R., senior clerk	60.00	1,560.00
Boyle, Mary E., switch board clerk		1,080.00
Byrnes, John E., chief clerk	600.00	3,000.00
Canavan, John J., principal clerk	360.00	1,800.00
Lwyer, Edward J., junior clerk	10.00	1,080.00
Elisberg, Max, senior stenographer		1,440.00
Geib, Philip P., junior stenographer		1,080.00
Haase, Rose F., switchboard clerk		1,200.00
Hickey, Thomas J., junior stenographer		1,080.00
Kelting, Lillian, head stenographer		2,340.00
Kennedy, Edward M., junior stenographer		960.00
Lawler, Margaret M., senior stenographer		1,320.00
Powers, Catherine A., senior stenographer		1,320.00
Schweitzer, Arthur C., messenger		600.00
Watson, James H., special agent		2,400.00
Webster, Albert V., head clerk	300.00	2,340.00
Kent, Frank M., office attendant		300.00
	\$ 1,990.00	\$ 33,240.00

EDUCATION DEPARTMENT.

	Salary Due For 1912	Salary For 1913
Bates, Flora J., cataloguer (Normal)		\$ 900.00
Casay, James P., messenger		720.00
Clement, Lillian V., principal stenographer	\$ 360.00	1,800.00
Cox, Nellie B., senior stenographer		1,320.00
Cunniff, Margaret, senior stenographer		1,320.00
Clement, Grace E., junior stenographer		840.00
Johnson, Hattie R., senior stenographer		1,440.00
Johnson, Maud F., senior stenographer		1,320.00
Kalter, William, junior clerk		960.00
Kelly, Grace L., messenger		540.00
Hawthorne, Gertrude, stenog. and clerk (Normal)		960.00
Ketcham, Ada L., senior stenographer		1,440.00
Leonard, Mary H., senior stenographer		1,320.00
Marquiss, Farlin B., office attendant		360.00
McNett, Harriet E., senior stenographer		1,320.00
Hardy, John W., ass't printer (Normal)		1,200.00
Martin, Frances, fore lady (Normal)		676.00
Plowright, Geo. H., pressman (Normal)		1,200.00
Plum, Julius, printer		1,560.00
Schaffner, Erma, junior stenographer		960.00
Sheehan, Wm. J., senior stenographer		1,320.00
Winn, Blanche, junior stenographer		1,200.00
Walser, George, office attendant		360.00
Johnson, Chas. F., piano tuner		1,260.00
Lutz, Mabel S., junior stenographer		840.00
McGrath, Martin, laborer at Lane H. S.		700.00
	\$ 360.00	\$ 27,776.00

DIVISION OF SUPPLIES.

	Salary Due For 1912	Salary For 1913
Hesse, Louis E., sup't of supplies	\$ 600.00	\$ 3,000.00
Barber, Lottie C., junior clerk		1,080.00
Oregan, James J., laborer		900.00
Deneen, Gerald J., laborer		840.00
Dinneen, Michael J., laborer		900.00
Egan, Michael, barnman	93.00	1,085.00
Flanigan, James, laborer		900.00
Hogan, Albert J., teamster		960.00

Johnson, Richard, laborer	960.00
La Plant, Alfred J., teamster	960.00
Lundquist, Carl A., junior clerk	1,080.00
Murphy, Michael J., junior clerk	1,080.00
Myers, Elmer C., junior clerk	1,080.00
O'Brien, Morgan, teamster	960.00
Peter, Peter C., laborer	1,080.00
Pinkerton, Robert J., teamster	1,020.00
Platt, Theodore C., junior clerk	1,200.00
Roach, Simon J., junior clerk	1,080.00
Ryan, Nellie A., billing machine operator	960.00
Ryan, Patrick J., barnman	1,085.00
Sweeney, Thomas J., barnman	1,085.00
Stewart, Robert W., junior stenographer	1,200.00
Vaughn, Lawrence, teamster	1,020.00
Holtzberg, Arthur W., junior clerk	840.00
Strodtz, Harry, junior clerk	840.00
Nelson, Chas. C., stock clerk	840.00

\$ 693.00 \$ 28,035.00

BUREAU OF ARCHITECTURE.

	Salary Due For 1912	Salary For 1913
Eussander, Arthur F., architect		\$ 8,000.00
Brinsley, Herbert G., chief arch. designer	\$ 420.00	4,020.00
Lindell, Chas., arch. designer	600.00	3,000.00
Lang, Louis A., chief arch. designer	240.00	2,400.00
Kallenbach, Henry J., arch. designer	240.00	2,160.00
Gorball, George, arch. designer		1,920.00
Reilly, James J., supt. of construction	400.00	3,600.00
Carrie, James D., asst. supt. of construction	400.00	3,000.00
Haskell, Wm. H., asst. supt. of construction	400.00	3,000.00
Rusy, Anthony F., asst. supt. of construction	400.00	3,000.00
Whyte, Robert, asst. supt. of construction	400.00	3,000.00
Christensen, John C., asst. supt. of construction		2,600.00
Horn, George W., arch. engineer		2,400.00
Brons, John, arch. engineer		2,160.00
Mosher, E. Bradford, arch. engineer		2,160.00
Jensen, George L., arch. engineer	240.00	2,160.00
Alward, Albert F., arch. engineer		2,160.00
Bryan, Archibald, arch. engineer		2,160.00
Silha, Otto A., arch. draftsman	180.00	1,920.00
Eppingnouse, Chas. F., arch. draftsman	120.00	1,740.00
Clarcoachl, Slavador, arch. draftsman	120.00	1,740.00
Spohr, George S., arch. draftsman		1,800.00
Sina, Edward, arch. draftsman		1,500.00
Travnicek, John B., asst. arch. draftsman		1,399.00
Johnson, Lawrence T., asst. arch. draftsman		1,200.00
Schnabel, Fred H., asst. arch. draftsman		1,080.00
Carrie, Arthur S., clerk of works		1,620.00
Devery, John, clerk of works		1,620.00
Hein, John P., clerk of works		1,620.00
Lamb, Cornelius J., clerk of works		1,620.00
Orrell, Jay C., clerk of works		1,500.00
Schoenberg, Geo. A., clerk of works		1,620.00
Smithwick, Redmond J., clerk of works		1,500.00
Watt, William, senior stenographer		1,680.00
Cooke, John A., senior clerk		1,560.00
Baxter, Ott V., senior clerk		1,500.00
Mundhenk, Henry, office attendant		360.00
Griffin, Daniel, office attendant		300.00
Salisbury, Robert H., arch. draftsman		1,500.00
	4,160.00	83,279.00
		4,160.00

Total

COMPULSORY EDUCATION.

	Salary Due For 1912	Salary For 1913
Bodine, Wm. L., superintendent	\$ 133.33	\$ 4,000.00
Harmon, Belle, principal clerk	300.00	1,800.00
Cullen, Ella M., principal stenographer	300.00	1,800.00
3 Bonded Truant Officers at \$108.33 per mo.		3,900.00
5 Enumerators and Clerk at \$100.00 per mo.		5,000.00
46 District Truant Officers at \$100.00 per mo.		46,000.00
Taylor, Sarah C., investigator and clerk		1,000.00
	733.33	63,500.00

	733.33
Total	\$ 64,233.33
Hoffman, Gustav, supervisor of bus service for crippled children, at \$85.00 per month	\$ 850.00

BUREAU OF REPAIRS.

	Salary Due For 1912	Salary For 1913
Magrady, Joseph J., superintendent of repairs		\$ 5,500.00
Brady, James, foreman		2,500.00
Heaphy, Harry, senior stenographer		1,320.00
Heinold, Edward C., junior clerk		1,080.00
McGill, Chas. R., foreman		2,500.00
Ryan, James B., senior clerk		1,440.00
Ryan, Thomas F., chief clerk	660.00	3,000.00
Thorson, Arthur, senior clerk		1,320.00
Zimmerman, John R., junior stenographer	120.00	1,080.00
Walsh, Thomas J., junior clerk		840.00
	\$ 780.00	\$ 20,580.00
		780.00

Total

\$ 21,360.00

BUREAU OF SCHOOL ENGINEERING.

	Salary Due For 1912	Salary For 1913
Patterson, Norman L., asst. chief engineer		\$ 6,000.00
Barker, Frank A., htg. and vent. and des'g. eng'r.	300.00	2,700.00
Bartholomew, Forrest L., sanitary and des'g. eng'r.	240.00	2,160.00
Brackett, Charlotte H., senior clerk	120.00	1,440.00
Butler, Michael J., supervising engineer	250.00	2,750.00
Christy, Frank C., senior stenographer		1,440.00
Clarke, Patrick F., supervising engineer	250.00	2,750.00
Duffy, Frank, junior clerk		1,080.00
Emmet, Jennie L., senior stenographer		1,440.00
Finan, James J., supervising engineer	250.00	2,750.00
Gerty, Frank J., insp. school property	20.00	2,000.00
Holst, Wm. M., supervising engineering	250.00	2,750.00
Howell, Laurentine H., insp'r of school property	20.00	2,000.00
Koenig, August W., junior stenographer		1,080.00
Kewley, Ralph E., asst. arch. draftman		1,200.00
Kiely, John P., chief clerk		3,000.00
Martin, Frank J., supervising engineer	250.00	2,750.00
Menish, Angus, supervising engineer		2,250.00
Norkett, John R., supervising engineer	250.00	2,750.00
Schroff, Paul, supervising engineer	250.00	2,750.00
Waters, David R., elec'l designing eng'r	300.00	2,700.00
Cordes, Julius A., junior stenographer		960.00
Fricke, August C., machinist at \$5.35 per day		1,600.00
Larson, Wm., tracer		960.00
O'Connor, John W., electrician		1,500.00
Schreve, Claud E., heat'g and vent. draftman		1,200.00
Thoendel, Herbert S., heat'g and vent. draftman		1,200.00
Walsh, Thaddius, electrician		1,500.00
	2,750.00	59,160.00
		2,750.00

Total

\$ 61,910.00

Readoption of Schedules of 1912.

Your Committee recommends that the schedules of salaries for principals, teachers, etc. adopted by the Board of Education on February 7, 1912 be readopted for the year 1913 with any amendments or changes therein that may have been voted by the Board since said date.

Salary Schedule for Teachers of the Deaf.

When the schedules of salaries were adopted for 1912 the relative increase of \$200.00 for the teachers of the Deaf over that of the grade teachers was, through omission, not maintained.

To rectify this oversight Your Committee upon the recommendation of the Superintendent of Schools presents for adoption the following schedule for 1913:

Lower Group.

	PRIMARY	GRAMMAR
First year	\$ 850.00	\$ 850.00
Second year	875.00	900.00
Third year	925.00	950.00
Fourth year	975.00	1000.00
Fifth year	1025.00	1050.00
Sixth year	1075.00	1100.00
Seventh and subsequent years	1125.00	1150.00

Upper Group.

First year	\$1175.00	\$1200.00
Second year	1225.00	1250.00
Thrd year	1275.00	1300.00
Fourth and subsequent years	1375.00	1400.00

Your Committee concurs in the recommendation of the Superintendent that the salaries of the Teachers of the Deaf during the year 1912 be adjusted to the above schedule, and provision for same has been made in the appropriation for 1913.

Teachers Pension Fund.

Your Committee has included in its recommendations an appropriation of \$50,000.00 for the Teachers Pension Fund. This appropriation is made under a law passed at the last session of the Legislature authorizing the Board of Education to make an appropriation, which, when added to the amount received by said teachers pension fund from the interest on daily balances of the Board of Education moneys in the hands of the City Treasurer, will equal the total amount contributed to said fund by the principals and teachers. As the exact amount is not ascertainable at the present time, your Committee recommends that if said appropriation of \$50,000.00 is not sufficient that there be added thereto at the end of the year a sufficient sum to equal the amount paid by the teachers.

Requests from Principals and Teachers for Increase in Salaries.

Your Committee begs to report that it has received requests from a large number of the various classes of teachers for increases in pay. Their requests have been given careful consideration and a public hearing was held by your Committee in the Board of Education Room on February 1, 1913, at which representatives of the various classes of teachers were given full opportunity to present their requests.

A part of the schedules adopted last year provided maximum salaries which have not yet been reached by the principals and teachers receiving pay thereunder, and your Committee has deemed it wise to make no further increases until it is satisfied that the revenues of the Board of Education will make such action possible. The consensus of opinion of the members of your Committee is that the salary schedules should not be raised without reasonable assurance that the revenues of the Board will be adequate for such purpose, so that the teachers may at all times be assured that the schedule rates will be paid, and your Committee also believes that out of the available revenues there should be reserved a sufficient amount to take care of the necessary increases in expenditures for all other educational purposes, (exclusive of teachers' salaries,) so that the schools may be amply provided with supplementary reading, books, maps, charts, and other educational apparatus, as well as to provide for the necessary increase in expenditures due to the increase in the number of schools.

Unpaid Bills.

Your Committee calls attention to the statement of the Superintendent of Schools with reference to unpaid bills, and begs to report that same have been taken care of by providing in the appropriation the necessary additional amounts to cover same.

Your Committee further reports that the new Supply Department Building will be

ready for occupation by the first of March, 1913, and that said building will provide ample accommodations for the storage, handling and distribution of sufficient supplies for the schools.

Your Committee has been assured by the Secretary of the Board that before the close of the current year the Supply Department will be so thoroughly reorganized that there will, in all probability, be no cause for similar complaint in the future.

Building Purposes.

Your Committee will later submit a report recommending appropriations on account of the Building Fund.

Mr. Rothmann moved action on the report be deferred for two weeks and referred to the Committee on Finance.

Seconded by Judge Vincent and so ordered.

No objection having been made to any of the recommendations contained in the several reports submitted, except Report No. 19992 which was recommitted on motion of Mr. Rothmann on motion of Mr. Rothmann the reports were received and the recommendations contained therein were adopted, such adoption being declared to have been the action of the Board on each individual recommendation.

Yeas—Messrs. Vincent, Lipsky, Harding, Dibelka, Sethness, Sonstebj, Kelly, Rothmann, Loeb, Dr. Warning and Mr. Huttman. 11.

Nays—0.

SPECIAL COMMITTEE.

Judge Vincent, member of the Special Committee appointed to draft resolutions on the retirement of Messrs. Pfaelzer, Garts and Greifenhagen, presented the following:

(19993)

Resolutions on Retirement of Mr. David M. Pfaelzer.

Mr. David M. Pfaelzer, our associate, who was appointed to membership of this Board in July, 1911, has been called by the suffrages of his fellow citizens of Chicago to the responsibilities of a highly important and honorable position which necessitates his withdrawal from our Board.

With regret we note his departure, for his work with us was efficient and valuable and his companionship a pleasure. Although his period of service with the Board was not an extended one, yet we feel that in his work, Mr. Pfaelzer has taken worthy place among those who have given their best for the up-building of the character and the education of our school children and for their usefulness in after school life. With the consciousness that his city should be one both of mind and of thrift, he heartily supported in his work with the Committee on School Management the best measures for both practical and intellectual work in the training of the child.

Such ideas and activities as he has shown during all his association with this Board, we believe call for the recognition of merit.

This in behalf of the teachers, children and citizens of Chicago, we cheerfully and cordially accord. His work should be held in remembrance by those whom he has served. By us, his colleagues, his work as well as his courteous bearing and charming ways, his loyalty and devotion to the public good should not be forgotten, and therefore,

Be it Resolved that the above be entered of record upon the minutes of this Board as a mark of our high appreciation, and that a copy be suitably engrossed and sent to Mr. Pfaelzer.

(19994)

Resolutions on Retirement of Mr. Oscar F. Greifenhagen.

Urgency of business demands which could not be disregarded without great sacrifice, and the conviction that such business pressure must in the future greatly interfere with the full performance of his duties with this Board did he attempt to continue them, has led Mr. Oscar F. Greifenhagen to tender his resignation as a member of this Board. The resignation has been reluctantly accepted by His Honor the Mayor of Chicago, and so we must part with a faithful, efficient and appreciated colleague.

Mr. Greifenhagen's service on the Board dates from July, 1907, and at the time of his resignation he had nearly completed his second term as a trustee of our educational interests. Upon his entrance to the membership of the Board he was placed upon the Committee on Buildings and Grounds, a position he well filled during his two terms of office, in which he labored zealously and unselfishly, and in which his effective work justified the wisdom of the appointment. He was earnestly active in all the work of that committee, and was especially a warm advocate of Assembly Halls, of ample playgrounds, of gymnasiums, in fact of all reasonable measures for the physical improvement and comforts of the children as well as for the educational.

He was resourceful and wise, and it seems only fair to say that the public school interests could hardly be better served than in the attention he so carefully gave to the many matters which required sound judgment and patient handling.

In behalf of our great school interests which he helped to jealously guard and advance, in behalf of the public and the public school teachers and children for whom he honestly labored, the members of the Board cordially desire to tender to Mr. Oscar F. Greifenhagen this tribute of appreciation and esteem.

Resolved that the above be entered upon the records of the Board and that an engrossed copy thereof be sent to Mr. Greifenhagen.

(19995)

Resolutions on Retirement of Mr. Adolph F. Gartz.

Mr. Adolph F. Gartz, until recently a member of the Board, was appointed to membership by His Honor the Mayor of Chicago in July, 1907, and continued with the Board until May 15, 1912, when his removal to California interrupted his good work and necessitated his resignation.

While with the Board he served on the Committee on Buildings and Grounds, of which he was Chairman, and also upon the Committee on Finance. With each he labored conscientiously and well as he did with all matters that came under the supervision of the Board in which he was called to take part.

His thoughtful, quiet and unassuming ways, and his sunny disposition made him always a welcome fellow worker, and one not soon to be forgotten.

But above all, his devotion to his duties, his loyalty to all that was good for our schools, his directness in approaching measures and his wise counsel in action, merit the approval of all.

The Board of Education desires to record its appreciation of his work and worth and to extend to him its hearty good wishes and its high esteem.

Resolved that the above be entered upon the records of the Board and that an engrossed copy thereof be sent to Mr. Gartz.

On motion of Judge Vincent, Seconded by Mr. Kelly, the resolutions were adopted. *Yeas*—Messrs. Vincent, Lipsky, Harding, Dibelka, Sethness, Sonstebly, Kelly, Rothmann, Loeb, Dr. Warning and Mr. Huttman. 11.

Nays—0.

Board Takes a Recess.

On motion of Mr. Loeb the Board took a recess for ten minutes.

Board Reconvenes.

The Board reconvened.

Seconded by Judge Vincent and so ordered.

On motion of Mr. Kelly the Board adjourned.

L. E. Larson

Secretary.

CHICAGO PUBLIC SCHOOLS

Summary of Statistics for School Month of January, 1913

DISTRICTS	TOTAL ENROLLMENT OF PUPILS TO DATE			TOTAL MEMBERSHIP AT CLOSE OF MONTH												
	Boys	Girls	Total	Average Daily Membership for the Month	Average Daily Attendance for the Month	Per Cent of Attendance	Total Number of Teachers	Normal College	High Schools	Grammar Department	Primary Department	Kindergarten	Schools for the Deaf	Sub-Normal and Truant	Ungraded	Total in all Departments
Chicago Normal College	8	521	529	328.	323.3	98.	37	472	.....	.....	.....	.....	.....	.....	.....	472
Carter Practice School	615	651	1,266	1,087.1	1,007.9	92.7	31	.....	.....	463	535	64	.....	.....	.....	1,062
Haines Practice School	668	651	1,319	1,127.1	1,038.4	92.1	33	.....	.....	297	739	79	.....	.....	.....	1,115
Parker Practice School	626	608	1,234	1,126.3	1,055.1	94.	40	.....	.....	511	436	53	87	.....	.....	1,087
High Schools	9,468	10,871	20,139	18,003.3	17,256.5	95.9	679	.....	17,893	10,762	12,274	972	.....	65	.....	17,893
District No. 1.....	13,805	13,551	27,356	24,338.6	22,719.2	93.3	602	.....	.....	9,969	12,900	856	42	11	.....	24,073
District No. 2.....	13,856	12,532	26,388	24,014.3	22,573.7	94.	613	.....	.....	7,617	13,681	1,484	59	13	.....	23,778
District No. 3.....	13,827	12,917	26,744	23,064.3	21,579.6	93.5	564	.....	.....	7,421	15,303	1,257	53	87	.....	22,953
District No. 4.....	13,756	15,478	29,234	24,199.1	22,749.2	93.5	562	.....	.....	10,205	13,963	1,185	69	.....	.....	24,034
District No. 5.....	14,579	14,093	28,672	25,621.7	23,899.3	93.3	624	.....	.....	9,116	15,534	1,377	24	59	.....	25,422
District No. 6.....	14,743	14,051	28,794	26,238.4	24,814.1	94.6	629	.....	.....	8,745	12,977	1,327	18	13	.....	26,110
District No. 7.....	12,470	11,950	24,420	20,893.6	19,042.2	91.5	526	.....	.....	9,541	12,827	1,088	3	.....	.....	20,707
District No. 8.....	13,268	12,847	26,115	23,550.1	21,895.1	93.3	587	.....	.....	7,989	13,129	1,389	19	86	(108)	23,439
District No. 9.....	13,343	12,892	26,145	22,603.1	21,092.7	93.3	557	.....	.....	9,075	11,930	1,027	12	53	.....	22,612
District No. 10.....	13,168	12,924	26,092	22,410.2	20,454.6	91.3	562	.....	.....	9,075	11,930	1,027	12	53	.....	22,097
Parental School	(592)	.....	(592)	(328.)	(328.)	(100.)	(27)	.....	.....	(150)	(174)	.....	.....	.....	(324)	.....
John Worthy School.....	(220)	.....	(220)	(38.1)	(44.5)	(92.6)	(4)	.....	.....	(39)	(26)	.....	.....	.....	.....	(65)
Schools for the Blind.....	(24)	(27)	(51)	(43.6)	(44.5)	(91.8)	(5)	.....	(4)	(24)	(13)	.....	.....	.....	(41)	.....
Schools for the Deaf.....	(162)	(128)	(290)	(262.2)	(244.)	(93.2)	(31)	.....	.....	(30)	(231)	.....	.....	.....	(261)	.....
Schools for Apprentices	273	.....	273	253.6	241.7	93.	15	.....	259	.....	.....	.....	.....	.....	.....	259
Juvenile Deten. School.	1,323	558	1,881	.....	.....	.....	4	.....	.....	.....	58	.....	.....	.....	(58)	58
Special Teachers	.....	.....	.....	.....	.....	.....	246	.....	.....	.....	.....	.....	.....	.....	.....	.....
TOTAL FOR THE CITY	143,796	144,805	284,601	258,774.3	241,742.3	93.4	6,911	472	18,152	89,711	135,386	12,550	261	639	(166)	257,171

(156 Special Apprentices from business firms are enrolled in high schools. Average daily membership 116.2. These figures are not included in above report).

(156 Special Apprentices from business firms are enrolled in high schools. Average daily membership 116.2. These figures are not included in above report.)

CHICAGO PUBLIC SCHOOLS

Summary of Statistics for School Month of January, 1913

DISTRICTS	Total Number of School Rooms	NUMBER OF SEATS		HALF DAY DIVISIONS		No. of Pupils in Rented Buildings	Total Number of Pupil-nurses for School Year to Date	NUMBER OF PUPILS IN ELEMENTARY SCHOOLS STUDYING				
		Owned by the City	In Rented Buildings	Number	Pupils Attending			German	Manual Training	Cooking	Sewing	
Chicago Normal College	29	432	...	...	...	...	1,176	238	132	127	113	...
Carver Practice School	24	1,065	...	...	...	...	453	1,304	1,937	1,101	2,346	...
Haines Practice School	30	1,295	...	...	...	...	1,778	1,957	1,134	982	2,554	...
Farker Practice School	41	1,088	...	...	...	...	981	400	136	80	137	...
High Schools	431	18,011	...	...	...	...	24,989	3,721	1,897	1,504	2,495	...
District No. 1	588	29,668	32	8	331	33	12,157	3,721	1,897	1,504	2,495	...
District No. 2	564	25,398	808	7	290	571	11,743	1,304	1,937	1,101	2,346	...
District No. 3	542	24,235	...	24	1,008	...	10,795	1,957	1,134	982	2,554	...
District No. 4	512	24,110	...	28	1,297	...	12,135	680	1,222	963	2,514	...
District No. 5	533	27,754	...	8	334	244	12,282	...	1,677	1,073	2,515	...
District No. 6	534	26,729	480	38	2,083	452	6,098	478	1,525	1,179	1,775	...
District No. 7	540	22,980	132	...	...	149	12,211	461	1,023	919	1,852	...
District No. 8	579	26,079	92	14	523	63	14,821	118	1,444	1,218	2,386	...
District No. 9	534	24,997	...	10	315	...	17,512	648	1,289	956	2,008	...
District No. 10	542	24,210	84	6	254	72	17,450	1,003	1,685	1,064	1,918	...
School for Apprentices	...	...	...	...	...	...	211	...	...	...	...	...
TOTAL FOR THE CITY..	* 6,133	275,053	1,899	143	6,435	1,584	156,542	11,008	15,205	11,236	22,711	...

* Includes 42 Rooms in Rented Buildings.

*Includes 42 Rooms in Rented Buildings.

MEMBERSHIP BY GRADES IN PRIMARY DEPARTMENT AT CLOSE OF SCHOOL MONTH OF JANUARY 1913

DISTRICTS	FIRST GRADE			SECOND GRADE			THIRD GRADE			FOURTH GRADE			UNGRADED			TOTALS		
	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
District No. 1.....	1,701	1,532	3,233	1,601	1,483	3,084	1,578	1,479	3,057	1,486	1,414	2,900	..	..	..	6,366	5,908	12,274
District No. 2.....	2,065	1,777	3,842	1,743	1,350	2,832	1,634	1,538	3,197	1,668	1,391	3,059	..	..	..	6,849	6,051	12,900
District No. 3.....	2,222	2,076	4,298	1,743	1,551	3,324	1,621	1,538	3,159	1,517	1,383	2,900	..	..	..	7,103	6,578	13,681
District No. 4.....	2,514	2,432	4,946	1,967	1,882	3,849	1,801	1,682	3,483	1,521	1,504	3,025	..	..	..	7,503	7,500	15,003
District No. 5.....	2,080	1,971	4,051	1,663	1,521	3,184	1,756	1,709	3,465	1,689	1,574	3,263	..	..	..	7,188	7,500	14,688
District No. 6.....	2,437	2,160	4,597	1,907	1,779	3,686	1,940	1,869	3,809	1,711	1,731	3,442	..	..	..	7,995	7,539	15,534
District No. 7.....	2,107	1,913	4,020	1,433	1,421	2,854	1,395	1,283	2,678	1,313	1,212	2,525	..	..	..	6,248	5,829	12,077
District No. 8.....	2,062	1,748	3,810	1,561	1,360	2,921	1,652	1,558	3,210	1,439	1,447	2,886	..	..	..	6,714	6,113	12,827
District No. 9.....	2,130	2,035	4,165	1,510	1,479	2,980	1,527	1,513	3,040	1,521	1,423	2,944	..	..	..	6,688	6,441	13,129
District No. 10.....	1,875	1,609	3,484	1,429	1,315	2,744	1,550	1,486	3,036	1,368	1,298	2,666	..	..	..	6,222	5,708	11,930
Carter Practice School..	74	67	141	62	60	122	71	77	148	62	62	124	..	..	..	269	266	535
Haines Practice School..	119	101	220	118	90	208	88	76	164	71	76	147	..	..	..	396	343	739
Parker Practice School..	58	49	107	54	41	95	67	49	116	58	60	118	..	..	..	237	199	436
Juvenile Deten. School..	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	35	35	70	95	23	58
Totals.....	21,444	19,470	40,914	16,530	15,353	31,883	16,680	15,852	32,532	15,424	14,575	29,999	35	23	58	70,113	65,273	135,386

MEMBERSHIP BY GRADES IN GRAMMAR DEPARTMENT AT CLOSE OF SCHOOL MONTH OF JANUARY 1913

DISTRICTS	FIFTH GRADE			SIXTH GRADE			SEVENTH GRADE			EIGHTH GRADE			UNGRADED			TOTALS		
	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
District No. 1.....	1,616	1,507	3,123	1,405	1,551	2,956	1,223	1,316	2,539	1,030	1,114	2,144	..	..	..	5,274	5,488	10,762
District No. 2.....	1,673	1,497	3,170	1,435	1,281	2,716	1,045	1,132	2,177	907	999	1,906	..	..	..	5,060	4,909	9,969
District No. 3.....	1,358	1,210	2,568	1,001	1,032	2,033	816	822	1,638	677	701	1,378	..	..	..	3,852	3,705	7,557
District No. 4.....	1,427	1,406	2,833	1,048	1,034	2,082	626	670	1,296	573	637	1,210	..	..	..	3,674	3,747	7,421
District No. 5.....	1,649	1,561	3,210	1,384	1,371	2,755	1,144	1,192	2,336	898	1,006	1,904	..	..	..	5,075	5,130	10,205
District No. 6.....	1,666	1,674	3,340	1,266	1,180	2,446	981	1,021	2,002	638	690	1,328	..	..	..	4,551	3,565	9,116
District No. 7.....	1,213	1,108	2,321	946	998	1,944	638	696	1,334	524	622	1,146	..	..	..	3,321	3,424	6,745
District No. 8.....	1,482	1,401	2,883	1,296	1,310	2,606	1,111	1,150	2,261	873	918	1,791	..	..	..	4,762	4,779	9,541
District No. 9.....	1,414	1,292	2,706	1,126	1,077	2,203	778	810	1,588	636	748	1,384	103	5	108	4,057	3,932	7,989
District No. 10.....	1,393	1,361	2,754	1,190	1,231	2,421	962	1,133	2,095	830	975	1,805	..	..	..	4,375	4,700	9,075
Carter Practice School.....	53	53	106	69	61	130	48	27	75	39	56	95	..	..	..	259	234	493
Haines Practice School.....	53	60	113	38	34	72	31	27	58	24	30	54	..	..	..	146	151	297
Parker Practice School.....	76	61	137	63	73	136	56	67	123	41	74	115	..	..	..	236	275	511
Totals.....	15,093	14,191	29,284	12,267	12,233	24,500	9,459	10,100	19,559	7,690	8,570	16,260	103	5	108	44,612	45,099	89,711

DISTRICTS

Total
Grammar
Department

BOARD OF EDUCATION

REGULAR MEETING

OFFICIAL REPORT

CHICAGO, MAR. 5th, 1913

In the absence of the President, the Vice President, Mr. Huttman, took the Chair and the meeting being called to order there were then

Present—Dean Sumner, Messrs. Smietanka, Vincent, Lipsky, Harding, Mrs. MacMahon, Messrs. Dibelka, Sethness, Sonstebly, Kelly, Rothmann, Loeb, Dr. Warning and Mr. Huttman. 14.

Absent—Messrs. Cameron, Urion, Sears, Erikson, Dr. McFatrach and Mr. Reinberg. 6.

Approval of Proceedings.

The Secretary stated that the printer had failed to send the Proceedings of the last meeting, although he had promised to have them in before four o'clock.

Mr. Kelly moved that the reading of the records of the regular meeting held February 19, and the proceedings of the adjourned regular meeting held February 24, 1913 be deferred until the next meeting of the Board.

It was so ordered.

Boys Paroled and Discharged from Parental School.

The Secretary presented the following communication from the Vice-President:

(19995-A)

Chicago, March 5th, 1913.

To the Board of Education of the City of Chicago.

LADIES AND GENTLEMEN:

Mr. Peter A. Mortenson, Superintendent of the Chicago Parental School, reports that he is satisfied from the conduct of the following named boys that if paroled they will attend regularly the public or private school to which they may be sent, and recommends their parole:

Stanley Cada.
Michael Capparelli.
Umberto Cesta.
Willis Comer.
James Deegan.
Leo Dumbeck.
Walter Erdman.
Bartholomew Finn.
Lowell Graham.
Jacob Gruber.
Andy Gustafson.
Donald Haase.
Leo Jankowski.
Joseph Jazdzewski.
Frank Kelly.
George Koyling.
Eddie Lagal.
David Marino.
Felix Metka.

Clarence McCoyne.
 Joe Pagorek.
 Joseph Palecz.
 Raymond Pettiford.
 Joseph Polish.
 Carlo Polumbo.
 Leo Proch.
 Jake Quiminsky.
 George Remus.
 Marcus Rutledge.
 Frank Serino.
 Ladislaus Skowronski.
 Willie Stachitz.
 Henry Tarnluto.
 Sam Toplansky.

I respectfully ask concurrence in the recommendation of Mr. Mortenson.

Very truly yours,

HENRY W. HUTTMANN,

Vice President.

On motion of Mr. Kelly the recommendation of the Vice-President was concurred in.

UNFINISHED BUSINESS.

Adopt Report Providing for Appropriations for Year 1913.

Under the head of unfinished business Mr. Rothmann presented the budget as heretofore presented to the Board, and printed in the Proceedings on pages 899 to 916, Report No. 19992, of the meeting of February 24, 1913, and stated that two of the members requested an opportunity to vote separately on the recommendation relative to the salary schedules and in deference to their wishes moved that all of the report except that portion relating to the readoption of the salary schedules for 1912 be adopted.

Seconded by Mr. Kelly and so ordered by the following roll call.

Yeas—Dean Sumner, Messrs. Smietanka, Vincent, Lipsky, Harding, Mrs. MacMahon, Messrs. Dibelka, Sethness, Sonstebly, Kelly, Rothmann, Loeb, Dr. Warning and Huttman. 14.

Nays—0.

Readoption of Salary Schedules for 1913.

Mr. Rothmann: "I move the adoption of that portion of the report which deals with the schedules of salaries for the year 1912, and as the members have not the report before them will read that part to which I refer:

"Your Committee recommends that the schedules of salaries for principals, teachers, etc., adopted by the Board of Education on February 7, 1912 be readopted for the year 1913 with any amendments or changes therein that may have been voted by the Board since said date."

Mr. Sonstebly raised the question as to whether this division included the salary schedule for the teachers of the Deaf and stated that he desired to be recorded as voting in the affirmative on the said schedule for the teachers of the Deaf.

Mr. Rothmann moved that the portion of the report relating to the salary schedules for 1912, and that relating to the salary schedule for the teachers of the Deaf be voted upon separately.

Seconded by Mr. Kelly, and so ordered by verbal vote.

Mr. Rothmann moved that the portion of the report readopting the salary schedules of 1912, except the portion relating to the salary schedule for teachers of the Deaf, be adopted.

Seconded by Mr. Kelly and so ordered.

Yeas—Dean Sumner, Messrs. Smietanka, Vincent, Lipsky, Mrs. MacMahon, Messrs. Dibelka, Sethness, Kelly, Rothmann, Loeb, Dr. Warning and Mr. Huttman. 12.

Nays—Messrs. Sonstebly and Harding. 2.

Adopt Salary Schedule for Teachers of the Deaf.

Mr. Rothmann moved the adoption of the portion of the report relating to the salary schedule for the teachers of the Deaf.

Seconded by Mr. Kelly and so ordered.

Yeas—Dean Sumner, Messrs. Smietanka, Vincent, Lipsky, Harding, Mrs. MacMahon, Messrs. Dibelka, Sethness, Sonstebly, Kelly, Rothmann, Loeb, Dr. Warning and Mr. Huttman. 14.

Nays—0.

STANDING COMMITTEES

The Chair stated that, in case no objection was made by any member present, it was agreed that the reports of the several Standing Committees be sent to the desk of the Secretary in the order of the committees, as provided for in the regular order of business; that they be read by the Secretary, and in case no objection is made during the reading thereof, that at the conclusion of the reading of the reports of each committee a vote be taken on the acceptance of the reports submitted, and the adoption of the recommendations contained therein as a whole; if during the reading of such reports any objection is made to any report or any part of any report presented, such report or reports objected to shall be passed and the consideration thereof taken up separately.

SCHOOL MANAGEMENT

Dean Sumner, Chairman of the Committee on School Management, presented reports of the Committee, as follows:

(19996)

Award Certificates.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that the following named persons, who were successful in the academic examinations for certificates to teach in the Chicago public schools, be awarded certificates, as indicated:

Teachers in High Schools.

(General Certificates.)

Garrette, Ralph D.
 McDaniel, Moses S.
 Nichols, Andrew L.

Teachers in High Schools.

(Limited Certificates.)

Physical Education Major.

French, Florence R.
Harwick, Alexander.
Hayn, Lloyd E.
Lorentz, George.
Speiser, George F.

Teachers in Elementary Schools.

Anderson, Frances W.
Andrews, Edith H.
Benson, Helen D.
Black, Helen L.
Blanc, Agnes V.
Clark, Ida M.
Clarke, Mary Frances.
Coleman, Mary.
Conyers, Edith.
Court, Florence F.
Corcoran, Grace L.
Crampton, Ethel M.
Dale, Ruth G.
Delp, Nellie M.
DeGraff, Adriana.
Dillenbeck, Evva.
Eagleston, Bessie.
Eckoff, Clara.
Ehrlich, Lottie E.
Farley, Catherine W.
Farr, Maude L.
Fenne, Christine.
Fogerty, Mary F.
Fricke, Emmelline.
Gainer, Elsie R.
Gerrity, Angela P.
Gray, Lillian L.
Griswold, Mary A.
Hale, Florence A.
Hale, Katherine E.
Hamilton, Addie A.
Hammill, Edith K.
Hammond, Gertrude B.
Hanley, Mary H.
Harding, Maud M.
Hauch, Rose.
Hayes, Leonora.
Hennings, Stella A.
Hersley, Cassie E.
Hogan, Mary Z.
Hohlhelm, Agnes L.
Ingham, Alice.
Johnson, Florence.
Keating, Frances P.
Keating, Margaret M.
Kelly, Cecelia G.
Kettelhon, Luella.
Kistner, Eleanor V.
Kraft, May.
Krigbaum, Helen C.
Kroll, Dorothea.
Karmsen, Zelma.
Lauer, Laura J.
Lennon, Margaret M.
Lewis, Emma-Lou.
Little, Letta D.
Loth, Helen Edna.
Martin, May.
McAloon, Anne M.
McBride, Minnie C.
McPartlin, Wilfrid.
Mirrilees, Ida J.
Moehn, Estelle.
Moran, Mabel E.
Moran, Theresa.
Mundt, Edna.

Nelson, Mathilda.
Niederman, Sarah.
Oliver, Gertrude.
Randall, Margaret.
Righeimer, Lucy F.
Rogers, Mina S.
Ryan, Frank M.
Ryan, Kathryn T.
Sinden, Annie E.
Singleton, Helen F.
Smith, Susan P.
Stevenson, Stella.
Streedain, Ethel M.
Stronach, Addie B.
Sullivan, Lillian V.
Tower, Rosamond M.
Trenbleth, Janet M.
Van Nice, Anna B.
Van Steenberg, Nina.
Van Zyl, Henry.
Van Steenberg, Ada.
Warren, Grace M.

Teachers of German in Elementary Schools.

Geller, Dorothy.
Michaelis, Rose.
Williams, Betty.

Teacher in Kindergartens.

Price, Sue A.

The Superintendent further reports that the following named persons, who were successful in the academic examinations for certificates to teach in the Chicago public schools, under Section 119 of the Rules of the Board of Education, are not required to take the physical examination. The Superintendent therefore recommends that they be awarded certificates as indicated:

Teacher in High Schools.

(Limited Certificates.)

Household Arts Major.

Tear, Julia.

Teachers of Manual Training in Elementary Schools.

Carolan, Margaret F.
Gerty, Frank J.
Mellon, Frances A.
Page, Mary E.
Verduin, P. W.
Woodruff, Maude M.

(19997)

Experienced Kindergarten Teachers—Place on List for Appointment.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that the following named experienced

kindergarten teachers, who hold valid certificates, have satisfactorily completed the four months' probationary service, required under the rules, and recommends that they be placed on the list for appointment for teachers in kindergartens:

Bach, Gertrude L.
Burke, Paula.
Gregson, Edith.
Leach, Mildred.
Tidholm, Amy D.
Ward, Florence M.
Zellmann, Hertha.

(19998)

Former Teacher—Place Name on List for Appointment.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that the name of Anna Robln, former teacher, be added to the list of persons placed on the list for appointment on January 22, 1913, Report No. 19692.

(19999)

Former Teacher—Place on List for Appointment.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that Elsie M. Heath, a former kindergarten teacher, who holds a valid certificate to teach in the kindergartens, be placed on the list for appointment, in accordance with the rules.

(20000)

Former Teacher—Place on List for Appointment.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that Annas Higgins, a former teacher who holds a valid certificate, be placed on the list for appointment for teachers in the elementary schools, to date from January 6, 1913.

(20001)

Graduate of Normal College—Place on List for Appointment.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that Lucy A. Blaha, a graduate of the Chicago Normal College of June, 1912,

who has served for four months as cadet and substituted in the elementary schools, be placed on the list for appointment for teachers in the elementary schools, to date from January 6, 1913.

(20002)

Graduates of Normal College—Place on List for Appointment.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that Mildred Rae Christie and Catherine H. Clarke, graduates of the Chicago Normal College, have served satisfactorily for four months in the Department of Defective Speech, and recommends that they be placed on the list for appointment, to date from January 6, 1913.

(20003)

Change Date of Election of High School Teachers.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that through inadvertence the election of Ethel L. Herstein as teacher in the Wendell Phillips High School, at the meeting of the Board of Education on February 24, 1913, Report No. 19596, was dated from January, 1913, instead of October, 1912. The Superintendent recommends that the date of election be made October, 1912.

(20004)

Teachers of Physical Education—Elect and Fix Salary.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that Henry Pearson, who has completed the four months' probationary period, be elected teacher of Physical Education at the Curtis High School at the salary of the lower group (flat), \$1,300 per annum, to date from March, 1913.

(20005)

Elect Assistant to Principal of Lane Technical High School and Head Assistant of the Marquette School.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that Frank P. Sullivan be elected assistant to the principal of the Lane Technical High School, to date from March 1, 1913; that Mary C. O'Donnell an eighth grade teacher in the Dewey School, be elected head assistant of the Marquette School.

(20006)

Elect High School Teachers and Fix Salaries.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that the following named teachers who have completed the four months' probationary service, be elected to the positions named, at the salaries named:

To the Austin High School—

Lowrance, Eva M.

Salary, lower group, fifth year, \$1400 per annum. To date from February, 1913

To the Crane Technical High School—

Baumrucker, William.

Salary, upper group, first year, \$1700 per annum. To date from January, 1913.

To the Parker High School—

Deming, Jane P.

Salary, lower group, sixth year, \$1500 per

annum. To date from January, 1913.
Harris, Helen.

Salary, lower group, sixth year, \$1500 per annum. To date from January, 1913

Peacock, Henry Sheldon.

Salary, lower group, seventh year, \$1600 per annum. To date from January, 1913.

Wigger, William F.

Salary, lower group, fifth year, \$1400 per annum. To date from January, 1913

To the Tulcy High School—

Michael, Harry.

Salary, lower group, third year, \$1200 per annum. To date from February, 1913.

(20007)

Elementary Teachers—Adjust Salaries.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that the salaries of the following named teachers, recently assigned to positions in the elementary schools, who have had experience in teaching previous to their assignment in the Chicago public schools, and who by their success have shown the benefit of such experience, be advanced on the schedule for elementary teachers. in accordance with their experience, to date from their assignment:

Name	Previous Experience	Salary Recommended	School
Greenebaum, Florence.....	2 years.....	2nd year.....	Forestville
Kappes, Annie L.....	2 years.....	2nd year.....	Drummond
Linsley, Nellie L.....	14 years.....	7th year.....	Linne
Waldorf, Mary.....	11 years.....	6th year.....	Schley

(20008)

Teacher of Horticulture in Parental School Adjust Salary.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that the salary of Charles E. Hummel, teacher of horticulture in the Parental School, be advanced to \$85.00 per month. to date from January, 1913.

(20009)

High School Teachers and Extra Teachers—Transfers and Assignment.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that the following transfers of high school teachers have been made:

William E. Davis from the Lake View High School to the Crane Technical High School. To date from February 25, 1913.

Franklin C. Donecker from the Crane Technical High School to the Hyde Park High School. To date from February 25, 1913.

Dora Smith, teacher of music in the Lake High School to the Senn High School for part time. To date from February 3, 1913.

Max Schmidhofer from the Austin High School to the Lake View High School. To date from March 3, 1913.

Caroline Watson from the Lake High School to the Hyde Park High School. To date from February 20, 1913.

The Superintendent further reports that Irene F. C. O'Brien has been assigned an extra teacher in the Hyde Park High School. to date from February 24, 1913.

(20010)

Former Teacher—Advance Salary.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of

Schools, and recommends concurrence therein:

The Superintendent of Schools reports that Valeria P. Chisholm, a former teacher in the Clarke School, returned to the service and was assigned to the Clarke School on January 9, 1913, after three years of successful experience in teaching outside of the city. The Superintendent recommends that Miss Chisholm's salary be advanced one year on the salary schedule, to date from her last assignment.

(20011)

Grant Leave of Absence to Members of Education Department.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that Mabel M. Wright, teacher of Physical Education in the Schurz High School, be given leave of absence, without loss of pay, for one week, beginning March 24, for the purpose of attending the convention

of the American Physical Education Association, to be held at Newark, N. J., and for the purpose of visiting schools in the East.

The Superintendent further recommends that Victoria A. Adams, teacher in the Calumet High School, be given leave of absence, without loss of pay, on May 8 and 9, in order to present a paper on "The Teaching of History" at the Omaha meeting, May 8-10, 1913, of the Mississippi Valley Historical Association.

(20012)

Promote Teachers to Upper Group of Salaries.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that the following named teachers, who have complied with the requirements for promotion to the upper group of salaries, be promoted, as indicated:

Name.	School.	To date from.
Balter, Clara.....	Schley	February, 1913.
Blanc, Florence S.....	Alcott	March, 1912
Flynn, Irene F.....	Jackson	March, 1913.
Haubold, Emmelyn S.....	Tilton	October, 1912
Heathcock, Ocea	Gary	February, 1913.
Lewis, Myra W.....	Chalmers	February, 1913.
Maine, Frances W.....	Harper	February, 1913.
Schaay, Margaret S.....	Burns	February, 1913.
Fellows, Marilla D.....	Cooper—Kindergarten	March, 1913.
Butts, Doris E.....	Elementary Physical Education Dept.....	January, 1913.
Hay, Alex. B.....	Crane Technical High.....	February, 1913.
Pollock, Thomas C.....	Hyde Park High.....	February, 1913.
Wiedder, Joseph G.....	Crane Technical High.....	February, 1913.

(20013)

Correct Name of Teacher.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that the name of Edna B. Fitch, as given in Report No. 19903, adopted by the Board at its meeting on February 24, 1913, promoting teachers to the upper group of salaries should have been Edna B. Felch.

The Superintendent recommends that this correction be made.

(20014)

Elementary Teachers—Assignments and Transfers.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that since the date of the last report assignments and transfers of teachers in the elementary schools have been made, pursuant to the rules, as shown on the appended lists.

ASSIGNMENTS.

Names	Schools	Date
Allen, Gertrude M.	Schley	February 24, 1913
Allgeier, Hazel M.	Howland	February 24, 1913
Ambrose, Catherine	Washington	January 6, 1913
Anderson, Agnes C.....	Whitney	January 6, 1913
Anderson, Agnes M.....	Mozart	February 18, 1913
Anderson, Clara Bell.....	Moseley	February 3, 1912
Arado, Grace M.....	Coonley	February 17, 1912
Azsmán, Anna C.....	Rogers	February 3, 1913

Bayle, Ilma M.	Von Humboldt	February 13, 1913
Brenan, Kathleen L.	Von Humboldt	February 10, 1913
Burke, Mary J.	Swing	February 21, 1913
Carey, Edna T.	Rogers	January 22, 1913
Casey, Catherine	Arnold	February 24, 1913
Chirlund, Mildred A.	Von Humboldt	February 10, 1913
Chisholm, Valeria	Clarke	January 9, 1913
Cole, Emma M.	Haven	January 28, 1913
Croake, Frances	Penn	February 11, 1913
Cote, Mary M.	Montflore	February 24, 1913
Cuson, Emilie B.	Gladstone	February 14, 1913
Doyle, Irene C.	Wells	February 24, 1913
Flynn, Margaret I.	Wells	February 10, 1913
Frank, Irene	Morris	February 17, 1913
Fuchs, Christine K.	Yale	January 6, 1913
Fuge, Honor D.	Whitney	January 6, 1913
Gately, Tressa	Farragut	February 3, 1913
Gerty, Frank J.	Hendricks	January 6, 1913
Hempenius, Nellie A.	King	January 20, 1913
Heraty, Agnes M.	Hayes	January 15, 1913
Hopkins, Ada	Waters	January 6, 1913
Hurley, Kathryn	Jungman	February 24, 1913
Jensen, Magda A.	Darwin	February 11, 1913
Johnson, Lettie E.	Dunning	January 6, 1913
Joslin, Hettie J.	Doolittle	February 13, 1913
Kearney, Margaret M.	Garfield	February 10, 1913
Kelly, Anna T.	Wells	February 11, 1913
Krause, Charlotte E.	Langland	February 24, 1913
Larson, Elfrieda C.	Copernicus	February 3, 1913
Larson, Hazel	Mulligan	February 10, 1913
Larson, Lillian	Stowe	February 10, 1913
Lorge, Teresa C. R.	Chalmers	February 24, 1913
Lovell, Henrietta	Swing	February 17, 1913
Mangan, Josephine F.	Goodrich	January 28, 1913
McConkey, Leona R.	Langland	February 24, 1913
McFarland, Edna M.	Marquette	February 17, 1913
McGinnis, Frances E.	Rogers	February 24, 1913
Muellenbach, Martha	Armstrong	January 6, 1913
Mueller, Anna L.	Gladstone	January 6, 1913
Mulvihill, Eleanor M.	Garfield	January 13, 1913
Nilsen, Harriet	Mozart	February 17, 1913
Reidl, Helen M.	Brown	February 17, 1913
Roberts, Roby C.	Swing	February 17, 1913
Rosare, Pauline	Logan	February 17, 1913
Rosenthal, Bertha	Langland	February 24, 1913
Ryan, Clara G.	Howland	February 24, 1913
Sandus, Esther E.	LaFayette	February 4, 1913
Scheerer, Elsa C.	Goudy	January 6, 1913
Skobis, May M.	Gary	February 18, 1913
Stillman, Hazel L.	Willard	January 6, 1913
Stroscher, Minnie M.	Morris	February 17, 1913
Wald, Clara L.	Wicker Park	January 6, 1913
Waldorf, Mary P.	Schley	January 6, 1913
Weber, James A.	Whitney	January 6, 1913
Webster, Hester	Brainard	January 20, 1913

TRANSFERS.

Names	From	To	Date
	Schools		
Appleton, Jeannette R.	Armour	Drake	Feb. 3, 1913
Beach, Kate	Hancock	Hedges	Feb. 10, 1913
Becker, Mae P.	Prescott	Coonley	Feb. 24, 1913
Bennett, Lillian A.	Tilton	Delano	Feb. 3, 1913
Casey, Grace M.	Gladstone	Oglesby	Feb. 20, 1913
Collins, Esther	Jungman	Andersen	Feb. 4, 1913
Eck, Lydia K.	Greene	Armour	Feb. 10, 1913
Fallon, Nellie	McClellan	Flower (Elementary)	Feb. 24, 1913
Feebery, Josephine	Keith	Greene	Feb. 10, 1913
Fiersheim, Marguerite L.	Swing	Spry	Feb. 25, 1913
Forsland, Mary G.	Burr	Jahn	Feb. 10, 1913
Green, Nellie T.	Dove	Sumner	Feb. 17, 1913
Hanson, Florence	Emmet	Plamondon	Feb. 3, 1913
Harnett, Margaret M.	Sherwood	Farren	Feb. 7, 1913
Holt, C. Bertla	Sumner	Delano	Feb. 3, 1913
Hughes, Mary A.	Swing	Spry	Feb. 17, 1913
Keith, Agnes W.	Armour	Swing	Feb. 25, 1913
Killian, Catherine A.	Tilton	Delano	Feb. 3, 1913
Laffin, N. Louise	LaFayette	Parker Practice	Feb. 4, 1913

Lucius, Tracy N.....	Parkmaa	Holmes	Feb. 3, 1913
MacLagan, Janet	Sumner	Delano	Feb. 3, 1913
Mayer, Sadie K.....	Marshall	Delano	Feb. 6, 1913
McMahon, Ella L.....	Schley	Bass	Feb. 17, 1913
Monaghan, Sibyl	Swing	Sawyer Avenue	Feb. 4, 1913
Moody, Lillian P.....	Wells	Emmet	Feb. 4, 1913
Munn, Nellie J.....	Gladstone	Irving	Feb. 3, 1913
Murphy, Mary B.....	Seward	Wadsworth	Feb. 3, 1913
Nenninger, Laura	Doolittle	Stewart	Feb. 10, 1913
O'Brien, Margaret C.....	Swing	Spry	Feb. 25, 1913
Phelan, Catherine	Newberry	Audubon	Feb. 3, 1913
Reilly, Mary F.....	Plamondon	Delano	Feb. 3, 1913
Russel, Mary	Throop	Medill	Feb. 19, 1913
Todd, Nellie G.....	Clay	Lawson	Feb. 11, 1913
Turek, Caroline	McLaren	May	Feb. 4, 1913
Verduin, Peter W.....	Garfield	Van Vlissingen	Feb. 10, 1913
Walsh, Alice M.....	Sumner	Delano	Feb. 3, 1913
Wilson, Emily I.....	Marshall	Delano	Feb. 3, 1913
Wilson, Elizabeth C.....	Sumner	Delano	Feb. 3, 1913

KINDERGARTEN ASSIGNMENTS.

<i>Names</i>	<i>Schools</i>	<i>Date</i>
Abraham, Goldie	Hedges	January 6, 1913
Foot, Marguerite	Skinner	January 20, 1913
Dow, Mary E.....	Kinzie and Sheldon	February 5, 1913
O'Connell, Genevieve	Nobel and Gray	February 10, 1913
Simpson, Elsie N.....	Bass	January 6, 1913
Stutcliffe, Helen	Throop	January 6, 1913
Vause, Alice S.....	McCormick and Corkery	January 6, 1913

KINDERGARTEN TRANSFERS.

<i>Name</i>	<i>From</i>	<i>To</i>	<i>Date</i>
Higgins, Gertrude	Langland	Nobel and Gray	February 11, 1913

(20015)

Transfers of Principals.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that Mr. Wm. Payne, Principal Haines Practice School, be transferred to the principalship of the Healy School, and that Elizabeth R. Daly, Principal of the Healy School, be transferred to the principalship of the Haines Practice School.

The Superintendent further recommends that emergency authority be granted to date these transfers from March 5, 1913.

(20016)

Suspension of Grace Webster.

The Committee on School Management reports that it is in receipt of the fol-

lowing report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that in accordance with the authority of this Committee, Grace M. Webster, a teacher in the Blaine School, was suspended for the week beginning February 17, with loss of pay, because of her position as President of a Secret Society which had enrolled in its membership pupils of the Chicago public schools.

(20017)

Resignations of Teachers.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that since the date of the last report resignations of teachers in the high and elementary schools have been received and accepted as shown on the appended list.

*Resignations of Teachers.**High Schools.*

<i>Name</i>	<i>School</i>	<i>Date</i>
Cook, May Estelle	Austin High	February 3, 1913
Farling, Grace	Bowen High	November 1, 1912
Tracy, Edna Bevans.....	Crane Technical High	January 31, 1913
White, William H.....	Waller High	February 1, 1913

ELEMENTARY SCHOOLS.

Berry, S. Frances Tyler	Beauheim	December 20, 1912
Farrell, Mae W.	Parker Practice	January 30, 1913
Foster, Gertrude Edwards	Farragut	January 6, 1913
Giles, Edith	Gallistel	January 4, 1913
Greenleaf, Mary L.	Sumner	January 27, 1913
Griffin, Catherine	Sumner	February 15, 1913
Griffin, Mary M.	Penn	February 3, 1913
Hickman, Florence R. Liehenstein	Kozminski	January 6, 1913
Hoskins, Mary Gehan	Holmes	January 18, 1913
Kraft, Mabel A.	Taylor	February 3, 1913
Lynch, Susanne F.	Coonley	February 12, 1913
McLeland, Annie J.	Byford	February 17, 1913
Morris, Lida B. Jordan	Everett	January 7, 1913
Morton, Daisy C.	Forestville	January 15, 1913
Rohln, Anna	Clarke	January 8, 1913
Schrage, Anna H.	May	January 15, 1913
Smith, Carrie R.	Medill	February 1, 1913
Stewart, Mary C.	Walsh	January 21, 1913
Sumner, Mary C.	Marquette	February 3, 1913
Walker, Elizabeth	Willard	January 2, 1913
Weldon, Clara A.	Swing	February 10, 1913

(20018)

Organize Teaching Corps into Councils.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that although persistent effort has been made in the last three years to secure the general consensus of opinion of teachers in the attempts to simplify the course of study in the elementary and high schools, it is evident that on account of various and sundry causes such consensus has not been obtained.

The Superintendent further reports that a system of Teachers' Councils was established in 1899, largely in accordance with a plan presented by the present Superintendent of Schools, a plan which looked forward to a full expression of the judgment of principals and teachers on questions pertaining to courses of study, text books, departmental work, the duties and advancement of teachers and other educational topics; that these Councils were not productive of the general study of educational questions by the entire public school teaching corps was due in a large measure to their being organized and conducted independent of the Board of Education.

The Superintendent recommends that she be given authority to present a plan for the organization of the teaching corps into Councils for discussion of educational questions and for the election from these Councils of General Council which shall represent all classes of positions in the system, said General Council to be presided over by the Superintendent of Schools. The aim of this General Council to be the giving of expression or voice to the different attitudes and judgments of the teaching force, and to enable the Superintendent to become conversant at first hand with those attitudes and judgments.

(20019)

Grant Diplomas of Graduation from High Schools.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that Isaac Gold, a pupil in the Tuley High School, who has completed the required number of credits for graduation, be given a diploma of graduation from the Tuley High School (four year course), to date from January 31, 1913, and that Samuel Shulman, a pupil in the Medill High School, who has completed the required number of credits for graduation, be given a diploma of graduation from the Medill High School (four-year course), to date from February 17, 1913.

(20020)

Open Additional Industrial Truant Divisions.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that provision was made in the annual budget for the opening of more industrial truant divisions.

The Superintendent recommends that industrial truant divisions be opened at the Doolittle, Seward and Washington Schools; that a second industrial truant division be opened at the Dore School; that co-operative groups be organized about the first three schools named above as follows:

Doolittle Co-operative Group

Doolittle	Oakland
Felsenthal	Douglas
Keith	Forestville

Mann	Moseley
Raymond	Ward
Drake	Webster
Fuller	

Seward Co-operative Group

Burroughs	Hedges
Fulton	Sherman
Hamline	Fallon
Seward	Graham
Davis	Libby
Gage Park	Shields

Washington Co-operative Group

Andersen	Peabody
Kosciuszko	Washington
Otis	Emerson
Tilden	Motley
Carpenter	Talcott
Montefiore	Wells

(20(21)

Correct List of Graduates of Lake View High School.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that Enid Pomeroy, whose name appears in the list of graduates of the Lake View High School in February, 1913, failed to pass in her studies, and the Superintendent therefore recommends that this name be omitted from the list.

(20022)

Correct Error in Printing Names of Graduates of Harper School.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that an error in the printing of the names of the pupils of the Harper School who were graduated from the school on January 31, 1913. The final report from that school indicates that no pupils were graduated at the end of the first semester.

The Superintendent recommends that the names of the pupils listed from the Harper School as graduates at the end of the first semester of the current school year be stricken from the records.

(20023)

Hold Examinations in German and Mechanical Drawing.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that an examination in German of applicants for certificates to teach German

in the elementary schools be held Saturday, March 15, 1913. This examination to be open to those only who now hold valid certificates to teach in the elementary schools of Chicago.

Also, that an examination for teachers of mechanical drawing in the high schools be held Friday, March 14, and Saturday March 15, 1913.

(20024)

Deny Request to Conduct Typewriting Class.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that a request has been received from a number of eighth grade pupils in the Belding School for the privilege of having a typewriting class, the rental of the machine to be paid for by voluntary contribution of ten cents per week from the members of the class.

The Superintendent recommends that the request be denied until the pupils have acquired facility and legibility in their penmanship, and the Board is ready without assessment of pupils to meet the expense in all eighth grade classes in elementary schools desiring instruction in typewriting.

(20025)

Award Prize—Marching Contest.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that recent observation of Tuskegee on the carriage of the students in walking, marching, standing for recitations, and working in the industries disclosed an excellence superior to that observed in any observed in any other high school or Normal College student body; that the excellence is due in her judgment, to marching out of doors, over long stretches of space, and in more rapid time than is customary in our high schools.

The Superintendent recommends that permission be given her to offer a school, not individual, prize of \$50 to the Normal College or high school that attains the highest degree of excellence during the present semester in marching out of doors a distance of one-half, the award to be determined by the Supervisor of Physical Education and his assistants.

(20026)

Adopt Swedish Book.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent

of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that it will take two months to secure a sufficient number of copies of "En Nerrgardssagen," by Selma Lagerlof, to supply the classes in Swedish at the Lake View High School.

The Superintendent therefore recommends that "Det Ringer," by the same author be adopted for use during the present semester. The book is published by Albert Bonnier in Stockholm, and is sold at 75 cents per copy.

(20027)

Correct Price of German Book Authorized for use in High Schools.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that the price of sixty cents and forty-eight cents, respectively, for Gronow's "Jung Deutschland" as given in Report No. 19710, January 22, 1913, is in error; that the price should have been given as eighty-three cents and seventy-two cents.

The Superintendent recommends that the Proceedings of the Board be corrected accordingly.

(20028)

Print Folders for Examination Department.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that 3,000 copies of the folder of Rules and Regulations regarding examinations of candidates for certificates to teach, for promotion of teachers, for admission to the Chicago Normal College, and for admission to high school, be printed at an estimated cost of \$100.00.

(20029)

Purchase Milk for Children in Open Air Room of Foster School.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that authority be given for the expenditure of \$210.00 from the Foster Medal Fund for the purchase of milk for the children of the Open Air Room in the Foster School.

This is in accordance with the policy of the Board of Education as set forth in Report No. 10876 of the Proceedings of March 29, 1900.

(20030)

Bill Providing for Agricultural School.

The Committee on School Management reports that it is in receipt of a report from the Special Committee on Legislation submitting the attached copy of a bill for the establishment of a school of agriculture, to be presented at the present session of the Legislature, and recommends concurrence in the bill.

A BILL.

Schools of Agriculture.

For an Act to enable boards of education in cities having a population exceeding 100,000 inhabitants, to establish, maintain and conduct classes and schools for education and instruction in agriculture and kindred subjects, and providing for the payment of the cost of the establishment, maintenance and conduct of such schools and classes.

SECTION 1. *Schools of Agriculture.* Be It Enacted by The People of The State of Illinois, Represented in the General Assembly: That boards of education shall be empowered to establish, maintain and conduct classes and schools for education and instruction in agriculture and kindred subjects, for pupils residents of such cities.

SECTION 2. *Acquirement of Sites:* Such boards of education may acquire sites for such schools and classes anywhere within the counties in which said cities are situated in the same manner as is provided in the case of the acquirement of public school sites in said cities, and authority is hereby expressly granted for this purpose.

SECTION 3. Upon the selection and acquirement of any sites as aforesaid, such boards of education may proceed to secure plans and to contract for the erection of suitable buildings in which to furnish educational facilities, and for housing, maintaining and feeding such number of students as should in their judgment be suitably provided for; also, for the improvement of the land so as to make it available for the uses and purposes of the institution. These buildings shall be constructed upon the most improved plans for such use and shall be of sufficient capacity to accommodate such number of students as may in the judgment of said boards of education be deemed advisable, together with the necessary officers, teachers and attendants, and shall be provided with suitable buildings for stock judging, butter making and milk testing; and the said buildings used for such purposes shall be equipped with the necessary apparatus and machinery for carrying out the special instruction herein provided for and such other general instruction as may be deemed necessary.

SECTION 4. *Power of Board over Such Schools.* Any board of education establishing and maintaining such classes, school or schools, may also employ a supervisor and all other necessary officers, agents and teachers for such classes or schools, and shall prescribe the method of discipline and the course or courses of instruction therein, and shall exercise the same power and perform the same duties as are prescribed by

law for the establishment, maintenance and management of other classes and schools, and in addition thereto, shall have all powers necessary to carry the terms and provisions of this Act into operation and effect.

SECTION 5. Qualification of Teachers. No person shall be employed to teach any class in such school or schools, who shall not have first obtained a certificate of qualifications as provided by law for teaching in the common schools, and who shall not have received, in addition, instruction in the methods of teaching agriculture and kindred subjects for a period of not less than one year. All classes or schools maintained for education and instruction in agriculture and kindred subjects shall be established for the benefit of children between the ages of 13 and 21 years.

SECTION 6. Course of Study. Any board of education shall be, and it is hereby required to establish in said school or schools of agriculture, class or classes, a department or departments thereof, which shall provide short courses in agriculture, equipped and designed for the practical education of students, in both general and specific lines of farming, landscape gardening, horticulture and forestry. Said department or departments may offer special instruction to students, on soils, crops, fertilizers, manures, drainage, farm machinery, farm building; breeds of live stock, stock judging, animal diseases and remedies; production and handling of milk and cream, the manufacture of butter and cheese; the growth of fruits, berries, management of orchards, market garden and vegetable crops, and insects injurious to the various plants, diseases of plants; animal nutrition, including the use of forage crops, cereal grains, fine feeds, and all other matters pertaining to general and specific lines of farm practice.

SECTION 7. Any board of education establishing and maintaining such classes, school or schools, shall have the power to charge and collect from any pupils or scholars attending the same, such sum or sums of money for the cost of housing and feeding, as in their judgment may be deemed necessary, of said pupils or scholars. Provided, however, no such charge shall be made against, nor any collection from any pupil or scholar, which shall exceed the actual cost of providing shelter, dormitory facilities and food for said pupil or scholar.

SECTION 8. Construction and Interpretation of This Act. This Act shall be construed liberally and for the benefit of any child or children so becoming ward, pupil or student of such class, classes, school or schools, as provided in said Act herein.

SECTION 9. Invalidity of Portion of Act. That the invalidity of any portion of this Act shall not affect the validity of any other portion thereof, which can be given effect without such invalid part.

No objections having been made to any of the recommendations contained in the several reports submitted, on motion of Dean Sumner the reports were received and the recommendations contained therein were adopted, such adoption being declared to have been the action of the Board on each individual recommendation.

Yeas.—Dean Sumner, Messrs. Smietanka, Vincent, Lipsky, Harding, Mrs. MacMahon, Messrs. Dibelka, Sethness, Sonstebj, Kelly.

Rothmann, Loeb, Dr. Warning and Mr. Huttman. 14

Nays.—0.

ELECTION OF TEACHERS

On motion of Dean Sumner the Secretary was instructed to cast one ballot for each member present for the election of the various persons named in the reports.

The Secretary cast one ballot for each member present for the election of the various persons named in the reports and so reported to the Board, whereupon the chair declared the persons named to have been duly elected to their respective positions.

BUILDINGS AND GROUNDS

Mr. Sethness, Chairman of the Committee on Buildings and Grounds presented reports of the Committee, as follows:

(20031)

Grant Use of School Rooms for Instruction.

The Committee on Buildings and Grounds recommends concurrence in the following report of the Superintendent of Schools:

The Superintendent of Schools reports that there is need for a certain type of instruction for prospective mothers and that arrangements have been made by which such instruction will be furnished free of charge to those desiring it, provided that rooms can be used in our schools in the afternoon without expense. The Superintendent recommends that authority be given her to open rooms wherever desired without expense to the movement.

(20032)

Grant Permission for use of High School Buildings for Social Work.

The Committee on Buildings and Grounds recommends concurrence in the following report from the Superintendent of Schools:

The Superintendent of Schools reports that requests have been received from principals of high schools for the use of buildings on certain evenings for the encouragement of social life among the students, and recommends that in accordance with the spirit of the rules of the Board of Education as outlined in Section 176, authority be given for the use of the high school buildings, or such portions of the buildings as may be necessary, for bringing together the pupils of the high school for social recreation. It is understood that these meetings shall be under the general direction of the principals of the schools and that discretionary powers be given to the Superintendent to grant, on application of the principal, these requests without expense to the schools.

(20033)

Grant Use of Assembly Halls for Daily News Lectures.

The Committee on Buildings and Grounds recommends concurrence in the following

report from the Superintendent of Schools.

The Superintendent of Schools reports that application has been received from Mr. C. H. Dennis for the use of the assembly halls of the following school buildings during the months of April and May, 1913, for free public lectures under the auspices of the Chicago Daily News, and recommends that the request be granted, subject to the usual terms and restrictions:

Nights of Fridays, April 4, 11, 18 and 25; May 9 and 16—O. A. Thorp, Hayt, Blaine, Nettelhorst, Agassiz, Burr, Sumner, Gary.

Nights of Fridays, April 4, 11, and 18; May 9 and 16—Haugan and Harrison Technical High School.

Nights of Fridays, April 4, 11, 18 and 25;—Belding, Trumhull, Cleveland, Brentano, Lloyd, Tilton.

Nights of Fridays, April 11, 18 and 25; May 9 and 16—Mozart.

Nights of Fridays, April 11, 18 and 25—Byford.

Nights of Fridays, April 4 and 11; May 9 and 16—May School.

Nights of Fridays, April 4, 11 and 25; May 9 and 16—Phillips High School.

(20034)

Use of Gymnasium—Marshall High School.

The Committee on Buildings and Grounds recommends concurrence in the following report from the Superintendent of Schools:

The Superintendent of Schools reports that application has been received from Rev. M. J. Miller of St. Phillip's High School, for the use of the gymnasium of the Marshall High School on the evening of February 21, 1913, for a basket ball game, and recommends that the request be granted, subject to the usual terms and restrictions.

(20035)

Accept Plans for Reilly School Building.

The Committee on Buildings and Grounds recommends concurrence in the following report from the Superintendent of Schools:

The Superintendent of Schools recommends that the appended plans, which have been submitted by the Architect, for the erection of the Frank W. Reilly School Building, at School Street, Lawndale and Monticello Avenues, containing twenty-three class rooms, an assembly hall, a gymnasium, a manual training room, a household arts room, a teachers' room, and a bath room, be accepted.

(20036)

Open New Kindergartens.

The Committee on Buildings and Grounds recommends concurrence in the following report of the Superintendent of Schools:

The Superintendent of Schools recommends that as soon as supplies and teachers can be secured, half-day kindergartens be opened in the following schools:

Beale	Brownell
Belding	Corkery

Dewey	Morse
Edison Park	Norwood Park
Emmet	Parkman
Felsenthal	Poe
Fulton	Raster
Harvard	Ravenswood
Haugan	Ray
Howland	Sawyer Avenue
Kenwood	Sherwood
LaSalle	Tilton
May	Trumbull
McLaren	Warren
Marks Nathan Jewish Orphan Home	

(20037)

Report No. 20037 withdrawn.

(20038)

Provide Sink and Wash Bowl in Englewood High School.

The Committee on Buildings and Grounds recommends concurrence in the following report from the Superintendent of Schools:

The Superintendent of Schools recommends that authority be given for providing a sink and wash bowl in a room adjacent to the teachers' toilet room at the Englewood High School, at an estimated expense of \$75.00.

(20039)

Provide Additional Steam Tables and Sinks in Lunch Room of the Normal College.

The Committee on Buildings and Grounds recommends concurrence in the following report from the Superintendent of Schools:

The Superintendent of Schools recommends that additional steam tables and sinks be provided in connection with the lunch room at the Chicago Normal College at an estimated cost of \$325.00.

(20040)

Provide Sink and Water Supply in Emmet School.

The Committee on Buildings and Grounds recommends concurrence in the following report of the Superintendent of Schools:

The Superintendent of Schools recommends that authority be given for providing an iron sink and water supply in a dressing room at the Emmet School at an estimated expense of \$50.00.

(20041)

Provide Lavatory and Hot Water Connections for Dental Rooms at the Langland, Hammond, Franklin and Morse Schools.

The Committee on Buildings and Grounds recommends concurrence in the following

report of the Superintendent of Schools:

The Superintendent of Schools recommends that hot water facilities be provided for the dental room at the Langland and Hammond schools at a total estimated expense of \$50.00, and that changes be made in the plumbing in the dental rooms at the Franklin and Morse schools at an estimated expense of \$10.00.

(20042)

Provide Wire Guards for Windows of Gymnasium of Kenwood School.

The Committee on Buildings and Grounds recommends concurrence in the following report from the Superintendent of Schools:

The Superintendent of Schools recommends that authority be given for the purchase of wire guards for the windows of the gymnasium of the Kenwood School at an estimated cost of \$28.00.

(20043)

Provide Sink, Grindstone, and Gas Lighting Facilities for Chase School.

The Committee on Buildings and Grounds recommends concurrence in the following report from the Superintendent of Schools:

The Superintendent of Schools recommends that authority be given for the placing of a sink, connected with the sewerage in the manual training room at the Chase School, also for providing drops for gas lights over the work benches, with necessary plumbing, and the purchase of a grindstone. The total estimated expense is one hundred and fifty dollars (\$150.00)."

(20044)

Provide Burlap for Walls of Von Humboldt School.

The Committee on Buildings and Grounds recommends concurrence in the following report from the Superintendent of Schools:

The Superintendent of Schools recommends that authority be given for the placing of burlap on the walls of the Sewing Room of the Von Humboldt School at an estimated expense of \$16.00

(20045)

Provide Iron Gate for Stairway in Hyde Park High School.

The Committee on Buildings and Grounds recommends concurrence in the following report from the Superintendent of Schools:

The Superintendent of Schools recommends that an iron gate be placed at the stairway entrance at the lunch room of the Hyde Park High School at an estimated expense of \$40.00.

(20046)

Provide Cork Carpet for Assembly Hall of the Spry School.

The Committee on Buildings and Grounds recommends concurrence in the following report from the Superintendent of Schools:

The Superintendent of Schools recommends that a cork carpet be provided for the assembly hall of the Spry School at an estimated cost of \$420.00.

(20047)

Provide Partition on Stair Landing at Ninety-third Street School.

The Committee on Buildings and Grounds recommends concurrence in the following report from the Superintendent of Schools:

The Superintendent of Schools recommends that a partition with doors be placed on the stair landing leading to the second floor of the old Ninety-Third Street School at an estimated cost of \$35.00.

(20048)

Provide Office Equipment for the Englewood High School.

The Committee on Buildings and Grounds recommends concurrence in the following report from the Superintendent of Schools:

The Superintendent of Schools recommends that authority be given for the purchase of the following equipment for an office to be used in connection with the girls' social work at the Englewood High School:

One Army Couch.

One Small Rug.

Movable Screen.

One Arm Chair.

The estimated expense of \$45.00.

(20049)

Purchase Piano for New Assembly Hall of Seward School.

The Committee on Buildings and Grounds recommends concurrence in the following report from the Superintendent of Schools:

The Superintendent of Schools recommends that a Hartman Piano be purchased from the permanent fund for the assembly hall at the Seward School at the contract price of \$250.00.

(20050)

Congdon Racks and Cards—Purchase.

The Committee on Buildings and Grounds recommends concurrence in the following report from the Superintendent of Schools:

The Superintendent of Schools recommends that 50 sets of Congdon Word Rack and Sight Word Cards be purchased, as aids for the teaching of reading in the First Grade, at an estimated expense of \$140, the racks to be charged to the Building Fund, and the cards to be charged to the Contingent fund, Educational Account.

(20051)

Purchase Rubber Curtains for Use in the Bath Room of the Graham School.

The Committee on Buildings and Grounds recommends concurrence in the following report of the Superintendent of Schools:

The Superintendent of Schools recommends that six rubber curtains be purchased for use in the bath room at the Graham School at an estimated expense of \$12.00.

(20052)

Purchase Permanent Equipment for Kitchen at Walter Scott School.

The Committee on Buildings and Grounds recommends concurrence in the following report of the Superintendent of Schools:

The Superintendent of Schools reports that a remittance of \$85.00 has been received from the Walter Scott School for the purchase of movable equipment for a kitchen at that school, and recommends that authority be given for the placing of the necessary permanent equipment at a total estimated expense of \$775.00.

(20053)

Place Glass Panels in Doors of Haven School.

The Committee on Buildings and Grounds recommends concurrence in the following report of the Superintendent of Schools:

The Superintendent of Schools recommends that authority be given for the placing of glass panels in the doors at the Haven School to provide for the additional light in the class rooms. The estimated expense is \$45.00.

(20054)

Place Snow Guards on Roof of Flower Technical High School.

The Committee on Buildings and Grounds recommends concurrence in the following report from the Superintendent of Schools:

The Superintendent of Schools recommends that snow guards be placed on the west and south west sides over the boiler room of the Lucy L. Flower Technical High School, as a means of protection, at an estimated cost of seventy-five dollars (\$75.00.)

(20055)

Construct Bookkeeping Desks and Lockers For the Marshall High School.

The Committee on Buildings and Grounds recommends concurrence in the following report from the Superintendent of Schools:

The Superintendent of Schools recommends that authority be given for the construction of sixteen (16) bookkeeping desks for the John Marshall High School at an estimated expense of \$320.00 and for the construction of two hundred (200) lockers

for the same school at an estimated expense of \$600.00.

(20056)

"Domes of Silence"—Place on Tables.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that "domes of silence" be placed on the legs of students' tables in the Chicago Normal College at an estimated expense of \$12.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20057)

Legal Bills—Payment of.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board submitting bills in re condemnation matters, and recommending that warrants be drawn in payment of same, as follows:

*Chicago Title & Trust Company—**Opinions of title:*

McPherson School.....	\$ 80.00
Leland, Elbery and Wilson Avenues Site.....	20.00
So. 42nd Ave. and W. 18th Street Site	20.00

*Chicago Daily Law Bulletin—**Publication Notices:*

Nixon School	19.00
Monroe School	16.00
Wicker Park School.....	16.00
Emmet School	17.00
Pulaski School	18.75
Beidler School	15.25

*Robert E. Sturgeon, Real Estate Expert—**Testifying:*

Scanlan School	10.00
Monroe School	10.00
Oglesby School	10.00
Juvenile Court Site.....	10.00

Opinion of Value:

Davis School	25.00
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*H. A. Mauritzon, Real Estate Expert—**Opinions of Value:*

Tuley High School.....	25.00
Emerson School	25.00
Arnold School	25.00
Manierre School.....	25.00
Jenner School	25.00
Wrightwood and 44th Avenues Site	25.00
Ryerson School	25.00
Scott School	25.00
Burroughs School	25.00

*A. H. Ryan, Real Estate Expert—**Opinions of Value:*

56th and Lawrence Avenues Site	25.00
Yale School	25.00

*Henry Peck, Real Estate Expert—**Opinions of Value:*

McPherson	25.00
Bosworth and Perry Avenues Site	25.00
N. 56th and Lawrence Avenues Site	25.00

M. F. Powers, Building Expert—

Opinions of Value:

Hirsch, Leavitt and Irving Avenues Site	1170.85
James B. Rezny, Building Expert—	
Opinion of Value:	
LaFayette School Site.....	293.60

Michael Zimmer, Sheriff—

Service of Process:	
Parkside Branch	8.00
Carter H. Harrison High.....	75.00
Longfellow	13.45
Goudy Branch	27.60
New Hyde Park High.....	2.15
McClellan	12.75
McAllister	9.25
Ravenswood	7.75
Oglesby	11.00
Grace and 60th Streets Site..	.50
Columbus	21.75
Hawthorne	18.00
Scanlan	54.00
Bass	19.50
Dewey	49.25
Madison	4.00
Cornell	24.00
Fuller	9.25
Juvenile Court Site.....	46.75
Van Vlissingen	21.50
Willard	24.50
Forrestville	27.25
J. N. Thorp	32.00
Colman	16.25
Chicago Lawn	6.25
Nettelhorst	10.40

The Committee recommends concurrence by the Board in the above suggestions of the Attorney.

(20058)

Payment for Property Adjoining the William Penn Nixon School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board relative to proceedings to condemn certain property therein described for school purposes adjoining the William Penn Nixon School, Lot 12 having a frontage of 25 feet on North 42nd Avenue by a depth of 125.5 feet to a sixteen foot alley and with a sixteen foot alley on the north side thereof, and the remaining lots having a frontage of 24 feet each on North 41st Avenue with a depth of 125.5 feet to a 16 foot alley running north from Dickens Avenue, Lot 31 being the corner lot, a copy of which communication is hereto attached and made a part hereof.

The Committee recommends that a warrant be drawn to the order of the County Treasurer of Cook County, Illinois, in the sum of \$20,868.00 in accordance with the recommendation contained in said communication from the Attorney of the Board.

February 26, 1913.

*Committee on Buildings and Grounds,
Board of Education of the City of
Chicago.*

GENTLEMEN:—

In condemnation proceeding Gen. No. 319,033, in the Circuit Court of Cook County, entitled "City of Chicago, in Trust for the Use of Schools, vs. Miriam L. Curtis,

et al," a trial has been had and verdict rendered.

In this proceeding, together with other property, lots twelve (12), thirty-one (31), thirty-two (32), thirty-three (33), thirty-four (34), thirty-five (35) and the south six (6) feet of Lot thirty-six (36) in Block two (2) in Delamater's Subdivision of the West half of the South East quarter of the North East quarter of Section thirty-four (34), Township forty (40) North, Range thirteen (13), East of the Third Principal Meridian, together with the improvements thereon, are condemned.

This property adjoins the William Penn Nixon School, Lot 12 having a frontage of 25 feet on No. 42nd Avenue, by a depth of 125.5 feet, to a 18 foot alley, and with a 16 foot alley on the north side thereof. The remaining lots have a frontage of 24 feet each on No. 41st Avenue, with a depth of 125.5 feet, to a 16 foot alley running north from Dickens Avenue, Lot 31 being the corner lot. They are all improved with brick and frame buildings. The jury awarded the respondent owners the following sums.

To the owner of and parties interested in Lot 12 aforesaid, together with the improvements thereon, the sum of.....	\$ 3,350.00
To the owner of and parties interested in Lot 31 and the south half of Lot 32 aforesaid, exclusive of the improvements thereon, the owner having purchased the same back for \$900.00, the sum of.....	5,100.00
To the owner of and parties interested in the north 12 feet of Lot 32 and the south 18 feet of Lot 33 aforesaid, together with the improvements thereon, the sum of.....	3,750.00
To the owner of and parties interested in Lot 34 and the north 6 feet of Lot 33 aforesaid, together with the improvements thereon, the sum of.....	5,300.00
To the owner of and parties interested in Lot 35 and the south 6 feet of Lot 36 aforesaid, together with the improvements thereon, the sum of.....	3 350.00
One Dollar (\$1.00) to each of three tenants, residing on said premises	3.00
Costs of suit	15.00

Total\$20,868.00

The verdict is, in our opinion, just and reasonable, and we request that your Committee recommend to the Board of Education of the City of Chicago the issuance of a proper warrant in the sum of \$20,868.00, payable to the County Treasurer of Cook County, for the use of the respondents in the case. Upon the payment of the said sum to the County Treasurer, a good title to the above described property will vest in the City of Chicago, in Trust for the use of Schools, for the uses and purposes set forth in the petition filed in said cause.

Accompanying this report, is a blue print of the survey of the property in question.

Respectfully submitted,

(Signed) ANGUS ROY SHANNON.

Attorney, Board of Education.

(20059)

Payment for Property Adjoining the William Penn Nixon School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board relative to proceedings to condemn certain property therein described for school purposes, said premises consisting of 25 feet frontage on North 41st Court by a depth of 123.5 feet to a sixteen foot alley east of the William Penn Nixon School, a copy of which communication is hereto attached and made a part thereof.

The Committee recommends that a warrant be drawn to the order of the County Treasurer of Cook County, Illinois, in the sum of \$2779.00 in accordance with the recommendation contained in said communication from the Attorney of the Board.

February 28, 1913.

*Committee on Buildings and Grounds,
Board of Education City of
Chicago.*

GENTLEMEN:—

In condemnation proceeding Gen. No. 319,033, in the Circuit Court of Cook County entitled "City of Chicago, in Trust for the use of Schools, vs. Miriam L. Curtis, et al," a trial has been held and verdict rendered.

In this proceeding, together with other property, the north 18 feet of Lot thirty-six (36) and the south 7 feet of Lot thirty-seven (37) in Block two (2) in Delamater's Subdivision of the West half of the South East quarter of the North East quarter of Section thirty-four (34), Township forty (40) North, Range thirteen (13), East of the Third Principal Meridian, together with the improvements thereon, are condemned. Said premises consist of 25 feet frontage on No. 41st Court, by a depth of 123.5 feet to a 16 foot alley, east of the William Penn Nixon School. The jury awarded the respondent owner the following sums:

To the owner of and parties interested in the north 18 feet of Lot 36 and the south 7 feet of Lot 37 aforesaid, together with the improvements thereon, the sum of.....	\$ 2,775.00
One Dollar (\$1.00) to the tenant residing on said premises.....	1.00
Costs of suit.....	3.00
Total	\$ 2,779.00

The verdict is, in our opinion, just and reasonable, and we request that your Committee recommend to the Board of Education of the City of Chicago the issuance of a proper warrant in the sum of \$2,779.00 payable to the County Treasurer of Cook County, for the use of the respondents in the case. Upon the payment of the said sum to the County Treasurer, a good title to the above described property will vest in the City of Chicago, in Trust for the use of Schools, for the uses and purposes set forth in the petition filed in said cause.

Accompanying this report, is a blue print

of the survey of the property in question.

Respectfully submitted,
(Signed) ANGUS ROY SHANNON
Attorney, Board of Education.

(20060)

Payment for Property Adjoining the Wicker Park School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board relative to proceedings to condemn certain property therein described for school purposes adjoining the Wicker Park School, the lots being each 158 feet deep, Lot 39 having a frontage of 27.25 and Lots 40 and 41 having a frontage of 26 feet each on Fowler Street, with an 18 foot alley adjoining Lot 39 on the west, a copy of which communication is hereto attached and made a part hereof.

The Committee recommends that a warrant be drawn to the order of the County Treasurer of Cook County, Illinois, in the sum of \$19,460.00, in accordance with the recommendation contained in said communication from the Attorney of the Board.

February 26, 1913

*Committee on Buildings and Grounds,
Board of Education City of
Chicago.*

GENTLEMEN:—

In condemnation proceeding Gen. No. 319,032 in the Circuit Court of Cook County, entitled "City of Chicago in Trust for the use of Schools, vs. Engle, et al," a trial has been had and verdict rendered.

In this proceeding, together with other property, Lots thirty-nine (39), forty (40) and forty-one (41) in Block eleven (11) in Lee's Addition to Chicago, a Subdivision of part of the East half of the North West quarter and the West half of the North East quarter of Section six (6), Township thirty-nine (39) North, Range fourteen (14), East of the Third Principal Meridian, together with the improvements thereon, are condemned.

This property is a part of the Wicker Park School site being required, and the lots are each 158 feet deep, Lot 39 having a frontage of 27.25 feet and lots 40 and 41 a frontage of 26 feet each, on Fowler Street. An 18 foot alley adjoins Lot 39 on the west. This property is improved with one, two and three story buildings and barns. The jury awarded the owners the following sums:

To the owner of and parties interested in Lot 39 aforesaid, together with the improvements thereon, the sum of.....	\$ 7,700.00
To the owner of and parties interested in Lot 40 aforesaid, together with the improvements thereon, the sum of.....	7,250.00
To the owner of and parties interested in Lot 41 aforesaid, together with the improvements thereon, the sum of.....	4,500.00
One Dollar (\$1.00) to tenant,	

residing on said premises.....	1.00
Costs of suit.....	9.00
Total.....	\$19,460.00

This verdict is, in our opinion, just and reasonable, and we request that your Committee recommend to the Board of Education of the City of Chicago the issuance of a proper warrant in the sum of \$19,460.00, payable to the County Treasurer of Cook County, for the use of the respondents in the case. Upon the payment of the said sum to the County Treasurer, a good title to the above described property will vest in the City of Chicago, in Trust for the use of Schools, for the uses and purposes set forth in the petition filed in said cause.

Accompanying this report, is a blue print of the survey of the property in question.

Respectfully submitted,

(Signed) ANGUS ROY SHANNON,
Attorney, Board of Education.

(20061)

Sale of Building—Monroe School Site.

The Committee on Buildings and Grounds recommends that the building known as 2628 North Monticello Avenue on property recently acquired by the Board for school purposes, adjacent to the Monroe School premises, be sold to Rev. C. W. Finwall, former owner of said building, for the sum of \$300.00.

(20062)

Auto Trucks—Employment of.

The Committee on Buildings and Grounds reports that it is in receipt of a recommendation from the Secretary of the Board that authority be granted for the employment of two hired auto trucks to assist in the work of moving material from the old to the new Supply Department at a cost of \$18.00 a day each.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary.

(20063)

Crayon—Exchange.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that at the suggestion of the Supervisor of the Department of Art, the proposition of the American Crayon Company bearing date January 24, 1913, to furnish the Board of Education 1350 gross No. 5 C. Pastello, the quality of crayons now in use in the Chicago Schools, in exchange for 1800 gross No. 5 A. Pastello in stock at the Department of Supplies, has been accepted, this exchange to be affected without expense to the Board of Education, and recommending concurrence in this action.

The Committee recommends concurrence by the Board in this action.

(20064)

Supplies—Purchase of—Bureau of Purchases.

The Committee on Buildings and Grounds asks authority to instruct the Secretary to purchase the following mentioned supplies, for the Bureau of Purchases:

School House Supplies.

200 Cases Sorp Powder	\$ 576.00
200 Cases Laundry Soap.....	450.00
100 Cases White Toilet Soap....	500.00
250 Pounds Sponges.....	500.00
4 Counter Scales.....	80.00
7 Nail Pullers.....	7.00
6 Hand Saws.....	6.00
12 Packing Case Hooks.....	3.00
10 Platform Trucks.....	100.00
1 gross 12-inch M. B. Brushes.	259.20
1 gross 16-inch M. B. Brushes.	560.00
1 gross 20-inch M. B. Brushes.	441.00

Total estimated cost.....\$3,285.20

(20065)

Laborers—Extension of Employment Supply Department.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board recommending that the authority granted by the Board at its last meeting for the temporary employment of six laborers to assist in the moving of material from the old to the new Supply Department be extended for an additional period of two weeks.

The Committee recommends concurrence by the Board in the above suggestion of the Secretary.

(20066)

Office and Business Employees—Transfers and Assignments.

The Committee on Buildings and Grounds presents herewith a list of transfers, assignments, etc., of various employees, made in accordance with Civil Service requirements.

Assignments.

Pleasant Maggart, Laborer, Bureau of Repairs.

Albert J. Smith, Woodworking Machine Hand, Bureau of Repairs.

Tillie Pratt, Supervising Housekeeper, Chicago Parenta' School.

Temporary Appointments.

Joseph Weiss, Substitute Carpenter, Bureau of Repairs.

Edward Maione, Substitute Laborer, Bureau of Repairs.

Alex Kanzy, Substitute Ice Cutter, Chicago Parental School.

Albert Kamradt, Substitute Ice Cutter,

Chicago Parental School.
 Frank Brown, Substitute Ice Cutter, Chicago Parental School.
 Frank Dominik, Substitute Ice Cutter, Chicago Parental School.
 Mrs. Gus. Hagen, Substitute Bath Room Attendant.
 George Meyne, Substitute Ice Cutter, Chicago Parental School.
 Joseph Kruchten, Substitute Ice Cutter, Chicago Parental School.
 Joseph Smith, Substitute Ice Cutter, Chicago Parental School.
 Frank Novak, Substitute Ice Cutter, Chicago Parental School.
 Julian Michalski, Substitute Ice Cutter, Chicago Parental School.
 Tony Smyt, Substitute Ice Cutter, Chicago Parental School.
 Joseph Bottock, Substitute Ice Cutter, Chicago Parental School.
 Clara Strand, Substitute Nurse, Chicago Parental School.
 Walter J. Holms, Substitute Engineer, John Worthy School.
 Jeremiah O'Brien, Substitute Engineer, Burke School Branch.
 Albert C. Johnson, Substitute Engineer, Brownell School.
 Michael H. Flynn, Substitute Engineer, Goudy School.
 Frank T. Burns, Substitute Engineer, Mann School Branch.
 Fred T. Brown, Substitute Engineer, Chicago Parental School.
 Juliet M. Berger, Substitute Junior Clerk, Office of Superintendent of Schools.
 Fred T. Brown, Substitute Engineer, Oakland School.
 Thomas F. Fogli, Substitute Engineer, John Worthy School.
 Edward J. Arial, Substitute Elevator Operator, Department of Supplies.
 D. L. Klotter, Substitute Laborer, Department of Supplies.
 Charles Clarke, Substitute Laborer, Department of Supplies.
 Fred Schrieber, Substitute Laborer, Department of Supplies.
 Albert Greuzard, Substitute Laborer, Department of Supplies.
 William A. Strodtz, Substitute Laborer, Department of Supplies.

Transfers.

Michael McGuire, Engineer, from the John Worthy School to the Headley School.
 Frank C. Dunlap, Engineer, from the Brownell School, to the Parkside School Branch.
 John P. Quinn, Engineer, from the Oakland School to the Shakespeare School.

Separations.

Charles Belias, Temporary Architectural Draftsman, Bureau of Architecture.
 Nellie Davis, Junior Clerk, Office of the Superintendent of Schools, Temporary.
 Wallace Fee, Temporary Engineer, Jackson School.
 Fred Hickman, Jr., Temporary Engineer, John Worthy School.
 Fred T. Brown, Temporary Engineer, Chicago Parental School.
 Tillie R. Pratt, Temporary Supervising Housekeeper, Chicago Parental School.

Clara Strand, Substitute Nurse, Chicago Parental School.

Henry C. Kaiser, Temporary Engineer, Headley School.

Albert C. Johnson, Temporary Engineer, Parkside School Br.

Charles W. Lantz, Temporary Engineer, Shakespeare School.

Henry C. Dubay, Temporary Janitor, Department of Supplies.

Mayk Wisoski, Temporary Ice Cutter, Chicago Parental School.

Frank Laurenz, Temporary Ice Cutter, Chicago Parental School.

Frank Velisek, Temporary Ice Cutter, Chicago Parental School.

William Schultz, Temporary Ice Cutter, Chicago Parental School.

Fred Vail, Temporary Ice Cutter, Chicago Parental School.

William Smith, Temporary Ice Cutter, Chicago Parental School.

Frank Majerske, Temporary Ice Cutter, Chicago Parental School.

Alex Kanzey, Temporary Ice Cutter, Chicago Parental School.

Albert Kamradt, Temporary Ice Cutter, Chicago Parental School.

Frank Brown, Temporary Ice Cutter, Chicago Parental School.

Frank Dominik, Temporary Ice Cutter, Chicago Parental School.

Tony Smyt, Temporary Ice Cutter, Chicago Parental School.

Julian Michalski, Temporary Ice Cutter, Chicago Parental School.

Joseph Bottock, Temporary Ice Cutter, Chicago Parental School.

George Meyne, Temporary Ice Cutter, Chicago Parental School.

John Kruchten, Temporary Ice Cutter, Chicago Parental School.

Joseph Smith, Temporary Ice Cutter, Chicago Parental School.

Frank Novak, Temporary Ice Cutter, Chicago Parental School.

Reinstatements.

Harold Ruud, Engineer, Chicago Parental School.

Garnet Fee, Engineer, Jackson School.

James B. Rogers, Engineer John Worthy School.

John Anderson, Carpenter, Bureau of Repairs.

Herman Bung, Carpenter, Bureau of Repairs.

Resignations.

Fred C. Ottrey, Engineer, Grant School.

Robert H. Salisbury, Architectural Draftsman, Bureau of Architecture.

Lay Off.

Juliet M. Berger, Junior Clerk, Office of Superintendent of Schools.

(20067)

Office and Business Employees Additional Help—Bureau of Repairs.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary recommending the employment of two additional wood-

working machine hands at the regular schedule of wages, and one lumber inspector at a salary not to exceed \$100.00 per month, and that the President of the Board of Education be authorized to request the Civil Service Commission to certify these men.

The Committee recommends concurrence in the above suggestions of the Secretary.

(20068)

*Additional Work—Authorize—Carpentry—
New Hyde Park High School.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that at the new Hyde Park High School, 62nd St. and Stony Island Ave., three additional doors to pipe spaces under corridor floors are required, for which Hanson Brothers, contractors for carpentry have submitted an estimate in the sum of \$73.25; that this price has been carefully checked and found reasonable and recommending that same be accepted and the work ordered done.

The Committee recommends concurrence by the Board in the above suggestion of the Secretary of the Board.

(20069)

*Additional Carpenter Work—Authorize—
Nicholas Senn High School.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that at the Nicholas Senn High School, Southport Ave. and Francis St., certain changes in carpenter work are required, for which Charles E. Barquist, contractor for carpentry at this school, has submitted bids as follows:

Changing floor in calisthenics room from yellow pine to maple	\$ 50.38
Drips in vent ridge of main roof	13.13
Doors, frames, sash, etc., for cold air intakes in blast chambers Nos. 5 and 6	165.00

\$228.51

Also credit memorandum for omitting two doors in library and wood floor in laundry.....\$ 66.51 leaving a net extra amount of \$162.00 and further stating that the above prices have been carefully checked and found reasonable and recommending that the same be accepted and added to the contract of Charles E. Barquist.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(20070)

Appropriation—Additional—George B. Swift School Building.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board

stating that an additional appropriation is required for the erection and completion of the George B. Swift School building, Winthrop and Thorndale Aves., and recommending that an additional appropriation of \$30,000.00 be made for this school building and that the President and Secretary be instructed to request the concurrence of the City Council in this action.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(20071)

Extra Work—Plumbing, Gas Fitting—Gage Park School Branch No. 2.

Your Committee on Buildings and Grounds reports that it has received from C. J. Boyd, contractor for plumbing, etc., in connection with the Gage Park School Branch No. 2, 45th St. and S. Albany Ave., bill in the sum of \$52.17, the same covering installation of lead water supply pipe which was not found to be at position as indicated on the plan. The bill has been checked and found to be reasonable, and inasmuch as the location shown on the plan was information obtained, your Committee recommends the issuance of voucher in favor of C. J. Boyd for the amount mentioned.

(20072)

Vouchers—Additional Work—Sundry Schools.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that contractors on sundry school buildings have submitted bills for additional work in connection with their contracts, as follows:

Clarke School—

Ashland Ave. and 13th St.
Frandsen Construction Co., contractors for structural iron work:

Changes in connection with structural iron work in old building	\$ 95.24
Emmons Electric Co., contractors for telephones and bells:	
Additional signal bells	52.00

Fulton School—

53rd St. and Hermitage Ave. W. A. Ludwigs, contractor for hardware:	
Additional hardware for assembly hall sliding doors	14.40

Kenwood School—

Lake Ave. and 50th St. Paschen Brothers, contractors for masonry:	
Additional mason work, cutting and bricking up openings, etc., in connection with addition to and alterations of old building	286.72

Morse School—

Sawyer Ave. and Ohio St. J. B. Noelle Co., contractors for painting and finishing:	
Painting burlap and painting wainscoting in office and paint-	

ing brick work in entry to toilet room	20.00
<i>Ravenswood School—</i>	
Paulina St. and Montrose Ave.	
South Halsted Street Iron Works.	
contractors for structural iron work:	
Cutting off ends of plates for dormer window; sawing off wardrobe hangers	8.40

and further stating that the above bills have been carefully checked and found reasonable, and recommending that same be accepted and ordered paid.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(20073)

Vouchers—Special—Ravenswood School Addition and Senn High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that contractors on new school buildings have applied for special payments on the contracts which, if granted, will make the total payments in each case exceed 85% of the amount of work done; that each contractor has filed the customary affidavit and the approval of the bondsmen on the payment requested, and recommending that authority be granted to issue special vouchers, the amount then retained in each case being amply sufficient to complete the work yet to be done, as follows:

<i>Ravenswood School Addition—</i>	
Paulina St. and Montrose Ave.	
To Joseph Neunkirchen, on mason work	
	\$3,500.00

<i>Nicholas Senn High School—</i>	
Francis St. and Southport Ave.	
To Vierling Steel Works, on structural iron work	
	3,000.00

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(20074)

Vouchers—Issue Special—Plumbing and Gas Fitting—Clarke School.

Your Committee on Buildings and Grounds reports that it has received request from Murphy-Keeley Company, contractors for plumbing and gas fitting at the Clarke School Building, Ashland Ave. and 13th St., for payment in the sum of \$2700.00. This is in excess of the 85% allowed by the rules of the Board, but leaves a balance of \$341.33 which is more than ample to complete the unfinished portion of the work, and inasmuch as the Maryland Casualty Company agrees to the payment of this amount without waiving the obligations of its bond, your Committee recommends concurrence in the request of the above contractor.

(20075)

Equipment—Electrical—Forfeit Deposit and Reward Contract—Englewood High School.

Your Committee on Buildings and Grounds reports that it has received communication from the American Rotary Valve Company stating that error was made in submitting its bid on Item No. 4 One Compound Wound Direct Current Generator, for the Englewood High School, 62nd St. and Stewart Ave., in the sum of \$49.75 and asking to be released from the prosecution of the requirements. Your Committee recommends concurrence in the request of the contractor with the understanding that certified check in the sum of \$9.95 accompanying bid be declared forfeited; and further recommends on suggestion of the special committee examining this machinery, award of contract to the Diehl Manufacturing Company on this item, it being the next lowest bidder, in the sum of \$72.65.

(20076)

Plumbing and Gas Fitting—Demonstration Table—Authorize—Marshall High School.

Your Committee on Buildings and Grounds reports that demonstration table has been construed for installation at the Marshall High School Building, Adams Street and Spaulding Avenue, as authorized by the Board, Report No. 18652. This did not provide for extension of water, gas and other pipes which will require an expenditure of approximately \$150.00, and your Committee recommends that authority be granted to proceed with this work, the same being approved by the Superintendent of Schools.

(20077)

Supplies—Purchase of—Bureau of Repairs.

The Committee on Buildings and Grounds asks authority to instruct the Secretary to purchase the following supplies:

2335 ft. 1x10-16 yellow pine	\$ 62.99
16000 ft. 1x 4 clear yellow pine	480.00
1000 F'H bolts	35.00
20000 ft. sash chain	850.00
72 doz. sub-treasury locks	260.00
100 gross F'H bright screws	20.00
20 gross wrt. brass drawer-pulls	108.00
6 kegs wire brads	14.00
1 gross No. 1 washboiler handles	1.44
1 stone No. 19 spring brass wire	3.60
4 doz. adj. stovepipe elbows	2.80
2 casks No. 9 zinc	100.00
16 pkgs. tinned rivets	2.80
50 squares 3-ply Ready roofing	80.00
2 pocket flashlights with batteries	2.75
2 boxes asbestos millboard	6.00
7 brass castings for scale dept.	1.58
4 bls. glue	140.00
16 rolls garnet paper	80.00
504 shade rollers	126.00
1200 yds. shade cloth	325.00

1000 ft. cotton braided cord.....	5.00
2 doz. paint brushes	35.00
50 16-ft. lengths gal. pipe with 100 fixtures	25.00
4 leather bags for use in dis- infecting	6.00
1 wood pulley	11.42
500 cells dry battery.....	76.00
400 sets hard maple tail screws..	180.00
15 attachment plugs	3.25
1 each voltmeter and ammeter.	12.00
12 electricians drill hits.....	9.00
4 rolls poultry wire	65.00
5 bbls. denatured alcohol orange shellac	235.00
2 grove saws	4.00
1 bbl. formaldehyde	36.00
Estimated cost \$3404.63.	

(20078)

*Electric Service—Extend Wiring—Foster
School Building.*

Your Committee on Buildings and Grounds reports that it has received proposition from the Commonwealth Edison Company in the sum of \$180.00 for extension of electric service underground to the Foster School Building, Union and O'Brien Sts., of sufficient capacity for interior wiring to insure adequate illumination. Your Committee recommends that the proposition be accepted with the understanding that payment therefor will be satisfied in accordance with the terms of existing contract which stipulates that current consumed during a period of two years applies towards the cost of line extension.

(20079)

*Allow Extra—Hanley-Casey Company—On
Account of its Contract—Plumbing and
Gas Fitting—Senn High School.*

Your Committee on Buildings and Grounds reports that it has received from Hanley-Casey Company bills for changes made at the Senn High School Building, Ridge and Francis Avenues, subsequent to the preparation of plans and specifications on which contract was awarded. In some instances additional gas openings were suggested by the Architect's department, in other cases the Principal and instructor suggested alterations to better insure compliance with conditions. In each instance the work has been thoroughly inspected and bills rendered checked and found to be reasonable, and your Committee recommends same be added to the original contract price, as follows:

Extra gas, metal crafts.....	\$26.12
Extending gas, Rooms 133-135, Bot- anical Laboratory	18.13
Extending gas, Room 144, Clay Mod- eling	11.14
Extending Gas Openings, Third floor.	40.85
Extending Gas to Room 148, Laundry	7.14
Extending Gas to Room 145, Print- ing Shop	7.14

Your Committee further reports that it was necessary to provide drain in transformer room for which bill has been submitted in the sum of \$21.19, and your Committee recommends that this also be added to the original contract price.

(20080)

*Request Granted—Chicago Telephone Com-
pany to Install Poles on Premises
at the Carpenter School Building.*

Your Committee on Buildings and Grounds reports that it is in receipt of communication from the Chicago Telephone Company submitting request for permission to place and maintain three poles with cable thereon on the Carpenter School premises, Center Ave. and Huron St., as indicated on sketch on file in the Bureau of School Engineering. Your Committee has investigated the matter and sees no objection to granting permission for the installation and maintenance of poles with the understanding that the same be not provided with ladder irons and will be removed from the premises at any time desired by the Board of Education on thirty days' notice, poles to be painted dark mineral red and any brick pavements which may be disturbed in the installation be replaced. With these stipulations your Committee recommends that the permission solicited be granted.

(20081)

*Contract—Accept Credit—Heat Regulation
—Morse School.*

Your Committee on Buildings and Grounds reports that it has received from the National Regulator Company credit memorandum in the sum of \$10.00, the same being for the omission of damper in the cold air intake in the assembly hall at the Morse School Building, N. Sawyer Ave. and Ohio St. Your Committee advises that after contract was awarded it was found that damper could be eliminated to the advantage of the Board of Education, and recommends the acceptance of credit memorandum in question.

(20082)

*Inspect Boilers by the Department for the
Inspection of Steam Boilers and Steam
and Cooling Plants of the City of Chi-
cago—Grant Authority.*

Your Committee on Buildings and Grounds reports that authority be granted to have the boilers in the various school buildings tested by the Department for the Inspection of Steam Boilers and Steam and Cooling Plants of the City of Chicago, and further recommends that the Acting Chief Engineer, under the direction of the Secretary, be given authority to have the necessary repairs made to boilers, heating apparatus, fire brick work, etc., as recommended by the Boiler Inspector, subject, of course, to the approval of the Committee on Buildings and Grounds.

(20083)

Office and Business Employes—Additional Janitor—Senn High School.

Your Committee on Buildings and Grounds reports that another janitor was employed at the Senn High School, Ridge and Francis Avenues, effective as of date February 7, 1913, on account of the opening of additional rooms, and your Committee recommends concurrence in the action taken with the understanding that salary be allowed therefor on the basis of \$60.00 a month; this making a total of three janitors employed at this building at the present time.

(20084)

Contracts—Award—Sundry Work—New Park Manor School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that bids on sundry branches of work in connection with the new Park Manor School building, Rhodes Ave. and 71st St., were opened by the Subcommittee February 26th, 1913, and recommending that contracts be awarded to the lowest bidders, as follows:

F. W. Lamb Co., steam heating..	\$11,260.00
Klipfel Manufacturing Co., heat regulation	1,365.00
Mathis Brothers Co., ventilation.	6,700.00
Murphy-Keeley Co., plumbing and gas fitting	10,475.00
Chicago Drainage Construction Co., sewerage	417.00

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(20085)

Contract—Award—Electric Work—Chicago Normal College Arts and Gymnasium Building.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that bids on electric work for the Chicago Normal College Arts and Gymnasium building, 68th St. and Stewart Ave., were opened by the Subcommittee February 26, 1913, and recommending that contract be awarded to the United Electrical Construction Company for electric work for this building, including six extra lantern plugs, in the sum \$8,220.00, they being the lowest bidders on electric work, including the six additional lantern plugs.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(20086)

Contracts—Award—George B. Swift School Buildings.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that bids on various branches of work in connection with the construction of the George B. Swift School building, Winthrop and Thorndale Aves., were opened by the Subcommittee February 26th, 1913, and recommending that contracts be awarded to the lowest bidders, as follows:

A. & E. Anderson Co., masonry.	\$53,447.00
James A. Hagan, cut stone.....	10,300.00
E. A. Rysdon & Co., sheet metal.	2,937.00
The Standard Roofing Co., composition roofing	1,539.00
Geo. E. Laubenheimer Co., structural iron	26,090.00
Dauchy Iron Works, iron stairs.	4,153.00
Henry Schrik Co., carpentry ..	17,742.00
John T. Driscoll, painting and finishing	2,017.00
H. M. Hooker Co., glass and glazing	1,100.00
National Fire Proofing Co., fire proofing	15,315.00
F. W. Lamb Co., steam heating.	11,620.00
Klipfel Manufacturing Co., heat regulation, (one pipe system).	1,235.00
Mathis Brothers Co., ventilation.	6,948.00
Murphy-Keeley Co., plumbing and gas fitting	11,900.00
Nilson Brothers, sewerage	249.00
The Kennicott Co., filters.....	867.00

and requesting further time in which to report on bids received on wire guards, hardware, plastering, concrete and asphalt floors, and further stating that the appropriation for this school building is \$175,000; that the total of the lowest bids, including approximate estimates on branches of work for which no bids have been received, is \$18,370.00 in excess of the appropriation, and that an additional appropriation will be required to complete this building.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(20087)

Contract—Release C. J. Boyd—Gas Stoves—Reaward Contract—Auburn Park and Libby Schools.

Your Committee on Buildings and Grounds reports that it has received communication from C. J. Boyd to whom contract was awarded for furnishing and connecting gas ranges at the Auburn Park School, Normal Ave. and 81st St., and at the Libby School, 62nd St. and Princeton Ave., stating that error was made in submitting bid and asking to be released from the prosecution of the contract. Your Committee recommends that the request of the contractor be concurred in, and further recommends that contract be awarded to W. W. Watson in the sum of \$58.00 at

the Auburn Park School, he being the next lowest bidder; and that the action awarding contract to W. W. Watson in the sum of \$57.00 for the work at the Libby School be concurred in as this was determined on the toss of a coin, necessitated on account of the bids being received from W. W. Watson and John Deiehant in this amount.

(20088)

Contract—Extra Work—Lead Lining of Gutters—Lane Technical High School.

Your Committee on Buildings and Grounds reports that contract was heretofore awarded to W. W. Watson for relining chemical tables at the Lane Technical High School, Sedgwick and Division Streets. After proceeding with the work as specified and in disconnecting the tables it was found that the lead lining of the gutters in connection with sink was in need of repairs. Fourteen gutters were found to be in this condition and W. W. Watson submitted proposition for the necessary relining in the sum of \$88.00, which was checked and found to be reasonable and contractor notified to proceed with the work at once as the same could be proceeded with to the advantage of the Board while disconnected, and your Committee asks concurrence in the action taken.

(20089)

Contract—Award of—Water Filters—Harrison Technical High School Building.

Your Committee on Buildings and Grounds reports that it has prepared specifications and received bids for the installation of water filters in connection with the new Carter H. Harrison Technical High School Building, Marshall Blvd and 23rd Place, now in course of erection, and recommends award of contract to the Kenicott Company, it being the lowest bidder, in the sum of \$867.00.

(20090)

Contract—Extra Work—Heat Regulation—Howland School.

Your Committee on Buildings and Grounds reports that it has received from the Klipfel Manufacturing Company bill in the sum of \$20.00 covering the installation of attic damper necessary for heat regulation at the Howland School, Spaulding Ave. and 16th St. Your Committee further reports that this damper was not included in the original specifications but was found subsequently to be necessary, and the Klipfel Manufacturing Company was notified to proceed with its installation for which bill has been received. This bill has been checked and found to be reasonable, and your Committee recommends that it be added to the original contract price.

(20091)

Equipment—Electrical Shop—Lake High School Building.

Your Committee on Buildings and Grounds reports that, as per authority 19115, specifications have been prepared and bids received for switchboard, motors and generator at the Lake High School, W. 47th Pl. and Union Ave. The bids were submitted to a special committee consisting of the instructor who is to use the machines and the Principal of the Lake High School, and your Committee recommends concurrence in the suggestions of the Special Committee as follows:

Switchboard, J. Lang Electric Company in the sum of \$317.00, it being the lowest bid.

Item No. 1. One volt meter with Standard sliding base rail and starting rheostat (Roth), Roth Brothers & Company\$ 45.00

This bid is selected for the reason that it is one of the low bids and covers the installation of motor similar to a number of motors in satisfactory operation at the Lake High School.

Item No. 2. Two 1 h. p. single phase motors, etc., (Century), American Rotary Valve Company, it being the lowest bidder in the sum of\$117 00

Item No. 3. One 5 k. w. generator (Fort Wayne), Fort Wayne works of the General Electric Company, in the sum of.....\$120.90

This is not the lowest bid, but it covers acceptance of apparatus conforming nearer to the specification requirements than any other machine upon which bids were received.

Your Committee further reports that the above recommendation presents an expenditure of \$599.98. The original amount appropriated was \$502.50, and your Committee recommends therefore, the appropriation of an amount to cover this difference with the understanding that the same be charged, as in the original instance, to the Permanent Improvement Account.

(20092)

Repairs and Improvements—Authority—Bureau of School Engineering.

Your Committee on Buildings and Grounds asks authority to have the following matters attended to in the Bureau of School Engineering, under the direction of the Secretary:

Adams—

Townsend St., bet. W. Chicago Av. and Locust St.

Furnish five thermometers for thermostats.

Audubon—

Cornelia and N. Hoyne Aves.

Extend 18-inch by 20-inch heat duct to small room east of bath room and place on it register face.

Bowen High—

89th St. and Manistee Ave.

Furnish casting for top shear blade in position on shears in forge.

Bryant—

41st Ct. and 14th St.

Furnish valve stem for 3-inch Kelly & Sons gate valve.

Burr—

Wabansia Ave. bet. N. Ashland and N. Marshfield Aves.

Furnish and install pump, motors and wiring to provide adequate water facilities.

Calumet High—

Normal Ave. and 81st St.

Furnish one Benjamin D'Oller socket for lathe light Manual Training Room.

Chalmers—

Fairfield Ave. and 12th St.

Install sink in Manual Training Room and make necessary connections.

Furnish one $\frac{3}{8}$ -inch square shoulder gas cock.Furnish two pieces of pipe with R. & L. coupling in middle to measure over all $1\frac{1}{4} \times 23\frac{1}{4}$ inches.

Furnish one red exit globe.

Dante—

Desplaines St., bet. Ewing and Forquer Sts.

Furnish two side plates for coal cart.

Dore—

W. Harrison St., bet. Halsted and Desplaines Sts.

Cover water pipes on account of installation of new bath room.

Haines Practice—

23rd Pl., bet. Princeton and Wentworth Aves.

Furnish one $\frac{3}{4}$ -inch gate valve.**Henry—**

Eberly and W. Cullom Aves.

Furnish 2 oak varnished closet seats for Ferino closets $15\frac{1}{2} \times 15$ inches, 5×9 inches seat opening. Furnish one painted slate color seat for wash out range 15×19 inches, 7×9 inches seat opening.**Jefferson—**

Elburn Ave. and Laflin St.

Furnish one Benjamin extension plug, one Edison key socket with wood handle and wire guard and 25 ft. reinforced drop cord.

Jenner—

Oak St. and Milton Ave.

Furnish one pair side plates for coal carts.

Knickerbocker—

Belden and Clifton Aves.

Furnish and place 25 feet 2-ply leather belt 8 inches wide on blast fan.

La Fayette—

Augusta St. and Washtenaw Ave.

Cover water pipes in connection with new cooking room.

Lake View High—

Ashland Ave. and Irving Park Blvd.

Substitute new soapstone sinks in kitchen of Lunch Room for defective sinks.

Lane Tech High—

Sedgwick and Division Sts.

Furnish 20 lbs. No. 3 Albany Grease for shafting in connection with machinery.

Marquette—

Wood and Harrison Sts.

Furnish one 1-inch P. & C. globe valve, one 1-inch R. R. union and 1-inch Y bend, one 1-inch plug.

May—

S. 50th Ave. and Harrison St.

Furnish one reducing coupling $1\frac{1}{4} \times \frac{3}{4}$ inches and one $\frac{3}{4}$ -inch Fuller hose bibb with $\frac{3}{4}$ -inch outside thread.Furnish one rod $\frac{3}{4}$ inch by 24 feet 6 inches long with 4 inches of thread on each end.

Furnish and install electric lighting facilities in office and light in front entrance.

Moos—

California Ave. bet. Wabansia Ave. and Bloomingdale Rd.

Furnish 15 ft. $1\frac{1}{2}$ -inch single ply leather belt for engine governor.**Oglesby—**

Green and 77th Sts.

Furnish 14 ft. $1\frac{1}{2}$ -inch hose with hose nipple and hose coupling attached.**Parental—**

W. Foster and N. Central Park Ave.

Furnish 2 round flat cess pool plate covers $10\frac{1}{2}$ -inch diameter by 3-16-inch thick.**Scanmon—**

Morgan and Monroe Sts.

Properly secure with toggle bolts gas pendants to ceiling.

Smuth—

13th St. bet. Blue Island Ave. and Wai-ler St.

Furnish two protected thermometers for thermostats.

Thorp, J. N.—

Superior Ave. and 89th St.

Furnish two $\frac{3}{8}$ -inch stiff brackets for exit lights in assembly hall and two exit globes.

(20093)

**Repairs and Improvements—Emergency—
—Bureau of School Engineering.**

Your Committee on Buildings and Grounds reports that the following matters have been attended to in the Bureau of School Engineering, under the direction of the Secretary, since the last meeting of the Board:

Adams—

Townsend St. bet. W. Chicago Ave and Locust St.

Furnished one $\frac{3}{8}$ -inch S. W. valve for drip and water header. (Plumb.)**Agassiz—**

Seminary Ave. bet. Wolfram and George Sts.

Furnished repair part for valve.

Furnish four brushes for electric pump.

Alcott—

Wrightwood Ave. and Orchard St.

Extended gas piping and provided lighting facilities for polling purposes. (Gasfitting)

Andersen—

West Division and Lincoln Sts.

Repaired and adjusted 6-inch valve and renewed corroded section of return pipe under receiving tank. (Stm.)

Arnold—

Center and Burling Sts.

Repaired and adjusted mechanism in connection with two flush tanks—teachers' toilet. (Plumb.)

Auburn Park—

Normal Ave. and 81st St.

Repaired leaky combination column No. 1 boiler. (Stm.)

Audubon—

Cornelia and N. Hoyne Aves.

Furnished one box recording gauge charts 0 to 15—0 to 30 for Columbia gauge. (Stm.)

Furnished one thermometer for R. 3 and one thermometer for Domestic Science Room. (Heat Reg.)

Austin High—

Frank St. bet. Walnut and Willow Aves.

Furnished six 1¼-inch Fairbank Valve discs.

Arondale Branch—

Milwaukee and Diversey Aves.

Renewed defective water supply pipe leading to top floor corridor. (Plumb.)

Beidler—

Walnut St. and Kedzie Ave.

Furnished 12 feet ¼-inch black pipe, one ¼-inch globe valve and six ¼-inch elbows, malleable. (Stm.)

Blaine—

Janssen Ave. and Grace St.

Extended gas piping to room used for polling place and installed lighting facilities. (Gas Ftg.)

Bowen High—

89th St. and Manistee Ave.

Furnished 100 each, 30, 15 and 10 ampere enclosed fuses. (Elec.)

Furnished six holders and 36 heaters for four glower lamps No. 5735. (Elec.)

Brown—

Warren Ave. and Wood St.

Furnished and placed waterproof single belt 4 inches by 38 feet on exhaust fan, east building.

Extended gas pipe and provided gas pendant in basement room used for polling place. (Gas Ftg.)

Repaired tempering coils in west building and repaired box coils in Rooms 2 and 3.

Bryant—

41st Ct. and 14th St.

Repaired broken oven door on No. 563 Jewell gas range in cooking room. (Gas Ftg.)

Burke—

So. Park Ave. and 54th St.

Renewed defective tee on tempering coil and in first section reheating coil.

Burley—

Barry Ave. bet. Paulina St. and Ashland Ave.

Furnished two red globes for exit light in assembly hall. (Elec.)

Burnside—

91st Pl. and Langley Ave.

Removed obstruction from sewer pipe leading from Principal's office.

Thaw soil stack from Principal's toilet room.

Burr—

Wabansia Ave. bet. Ashland and Marshfield Aves.

Renewed one defective thermostat. (Heat Reg.)

Repaired defective steam pipe leading from engine. (Stm.)

Furnished six sections 2½-inch steam pipe covering. (Pipe Cov.)

Furnished one 2-light Benjamin cluster for Library Lighting. (El.)

Furnished six springs for bubbling cups.

Cameron—

Potomac and Monticello Aves.

Furnished one ¾-inch S. W. valve, two wood wheel handles ¾-inch.

Chalmers—

Fairfield Ave. and 12th St.

Furnished four 1¼-inch plain brass oil cups with ¼-inch threads for eccentric and guide rollers on engine.

Chief Engineer's Office—

710 Tribune Building.

Furnished three Starett's high speed indicators No. 104 in leatherette cases as per bid. (Ventilation)

Child Study Department—

Tribune Building.

Furnished two Central Electric Co. portable desk lamps, 10 feet cord and Benjamin plug each. (Elec.)

Clay—

Superior Ave. and 133rd St.

Repaired and recemented furnaces.

Copernicus—

Throop and W. 16th Sts.

Furnished and placed one four light pendant 3-foot, 6-inch drop and common bronzed gas pipe in play room in basement. (Gas Ftg.)

Corkery—

43rd Ave. and W. 25th St.

Furnished repair parts for closets and wrenches. (Plumb.)

Lowered sewer sub at curb to insure proper drainage from yard.

Dewey—

54th St. and Union Ave.

Rerolled and recaulked one 4 inch tube in No. 1 boiler. (Stm.)

Furnished one plain pipe in 2-light pendant bronzed 3 foot drop for polling place. (Gas Ftg.)

Dore—

W. Harrison St., bet. Halsted and Desplaines Sts.

Furnished one strainer for standard size 2 inch Kiely fish trap and four ½ inch iron plugs. (Plumb.)

Douglas—

Forest Ave. and 32nd St.

Furnished four Eclipse manhole gaskets 14½x10½ inches.

Earle—

S. Hermitage Ave. and 61st St.

100 H. G. Wedge brick and 4 bags of fire clay.

Emerson—

Walnut and Paulina Sts.

Extended gas pipe and provided 2-light fixtures in basement room for polling place. (Gas Ftg.)

Englewood High—

Stewart Ave. and 62nd St.

Furnished repair parts for thermostats (Heat Reg.)

Furnished one spring for Pickering governor on engine in Building A.

(Heat Reg.)

Replaced two defective thermostats.

Ericsson—
Harrison St., Bet. Sacramento Blvd.
and Francisco St.
Extended gas pipe and provided fixtures
for lighting room to be used for poll-
ing place. (Gas Ftg.)

Ercvett—
Irving Ave., Bet. 34th and 35th Sts.
Furnished two loose keys for hose bibbs.

Farragut—
Spaulding Ave. and 24th St.
Furnished six link fuses 50 amps. and 4
link fuses 150 amps.

Farren—
Wabash Ave. and 51st St.
Extended wall sub from present position
to point as indicated in printing room.

Farson—
95th St. and Prospect Ave.
Repaired leak in hot water supply
leading to office toilet fixtures.
Repaired leak in hot water supply pipe

Fiske—
62nd St. and Engleside Ave.
Furnished and placed one four light plain
pendant in girls play room. (Gas
Ftg.)

Forestrille—
St. Lawrence Ave. and 45th St.
Extended gas piping to room to be used
for polling place. (Gas)
Removed slack in belt.

Fuller—
St. Lawrence Ave. and 42nd St.
Furnished and placed two 4 inch x 16
foot tubes in boiler to replace defect-
ive tubes. (Stm.)

Gage Park Branch 2—
45th St. and S. Albany Ave.
Replaced two defective 1½-inch "P"
traps on sink waste. (Plumb.)

Goudy—
Foster and Winthrop Aves.
Removed obstruction from ¾ inch sup-
ply line leading to flush tanks boys
toilet room. (Plumb.)

Graham—
Union Ave. and 45th St.
Furnished one barrel fire clay.

Grant—
Wilcox Ave. Bet. Campbell and Western
Aves.
Furnished three red exit globes 5 inch in
diameter and two wire guards.
(Elec.)

Hamilton—
Cornelia and N. Marshfield Aves.
Extended gas piping and provided light-
ing facilities for polling purposes.
(Gas Ftg.)

Hancock—
Princeton Ave. and 46th Pl.
Replaced defective 1½-inch return pipe
in basement corridor.

Hangan Branch—
Wilson Ave., Bet. 46th and 47th Aves.
Furnished side liners for Ruttan fur-
naces.

Haven—
Wabash Ave. Bet. 14th and 16th Sts.
Repaired two flush tank dippers in girls
closet and removed obstruction from
water pipes in boys and girls closet
rooms.

Hayt—
Granville Ave. and Perry St.
Furnished two thermometers one for ther-
mostat in assembly hall and the other
for thermostat in Room 9. (Heat
Reg.)
Furnished three wooden valve handles
and bolts.

Headley—
Lewis St. and Garfield Ave.
Furnished one bubbling cup on lavatory
second floor corridor in lieu of self-
closing faucet.

Healy—
Wallace St., Bet. 30th and 31st Sts.
Furnished one ¾-inch pin for McGinnis
fire door.

Hendricks—
43rd St. and Shields Ave.
Furnished one stem for Low down self
closing basin cock with index "hot."

Holden—
31st and Loomis Sts.
Furnished three common grate bars ⅝-
inch air space, 5 feet long.

Irving—
Hoyne Ave. and Lexington St.
Furnished two seat levers for closets
girls toilet room.

Irving Park—
41st Ct. and Grace St.
Furnished repair part for pump.

Jenner—
Oak St. and Milton Ave.
Extended gas fitting to room used for
polling place and installed lighting fa-
cilities.

Jungman—
Nutt and W. 18th Sts.
Furnished one box recording gauge
charts.

King—
Harrison St., Bet. Western and Campbell
Aves.
Renewed corroded pipes in wall coils
Rooms 6 and 18.

Knickerbocker—
Belden and Clifton Aves.
Furnished 6 foot ½-inch Wrought iron
pipe and fittings.

Kohn—
104th and State Sts.
Furnished 100 feet No. 14 single wire,
10 foot drop cord, one ceiling plate
black round for drop cord and one
blank round cover for dental room
(Elec.)

La Payette—
Augusta St. and Washtenaw Ave.
Furnished one 20 foot length 1¼-inch
black pipe, one 1¼ inch x 6-inch R & L
nipple, one 1¼-inch R & L coupling,
one 1¼-inch 45 deg. ell.
Furnished and placed one 4-inch x 14-inch
flue in No. 3 boiler. (Stm.)
Furnished one 5-inch diaphragm and
plunger for diaphragm valve.
Repaired defective ball cock in flush tank
teachers toilet room.
Removed slack from 9 inch belt in con-
nection with engine and boiler.

Lake High—
47th Place and Union Ave.
Repaired drain from chemical laboratory.
Furnished ten tees as per sample.
Furnished one piston and rod nuts for

- 5x6x10 pump No. 62245 and one steam valve with rings for 7x4x8 pump No. 44400.
- Lake View High Branch*—
Glenlake Ave. and N. Clark St.
Repaired and adjusted belting in connection with assembly hall blower.
- Lane Tech. High*—
Sedgwick and Division Sts.
Relined with 6-lb. sheetlead 14 gutters attached to sinks in chemical laboratory tables as per bid.
Furnished 100 feet No. 18 wire, 6½-inch x 1-inch x 4-inch plain high grade carbon brushes. 16½-inch x 1½-inch x 2-inch plain high grade carbon brushes.
Furnished 50 feet ½-inch tiller rope.
Furnished four self closing faucets with packing nut for each.
- La Salle*—
Hammond and Eugenie Sts.
Extended gas piping to room as indicated and provided fixtures for lighting.
- Libby*—
Loomis and 53rd Sts.
Repaired one float in flush tank boys closet.
- Lincoln*—
Hamilton and Kemper Pl.
Furnished two red exit globes.
- Lloyd Branch 2*—
N. 69th and W. Humboldt Aves.
Repaired smoke pipe in connection with heating apparatus south side of building.
- Madison*—
Madison Ave., Bet. 74th and 75th Sts.
Furnished one cast iron lever for Volume damper under coils.
- Marquette*—
Wood and Harrison Sts.
Furnished one 3½-inch x 3-inch bushing for No. 2 boiler.
- May*—
So. 50th Ave. and W. Harrison St.
Repaired defective thermostat connection to lead tubing in teachers rest room.
- McAllister*—
36th and Gage Sts.
Rod out main sewer leading from cess pool in shower bath room. (Plumb.)
- McClellan*—
Wallace and 35th Sts.
Furnished two thermometers for thermostats in Rooms 4 and 12.
- McKinley High*—
Adams St., Bet. Hoyne and Seeley Aves.
Furnished and installed eight 2½-inch Nicholas perfection pump valves.
- Morgan Street Warehouse*—
Grand Ave. and Erie St.
Installed sink in northeast corner room first floor. (Plumb.)
- Morris*—
Barry Ave. and Blucher St.
Furnished gas piping and 2 light pendants for polling purposes.
- Morse*—
N. Sawyer Ave. and Ohio St.
Furnished two 2-light pendants 3 feet 6 inches long.

- Nettelhorst*—
Evanston and Aldine Aves.
Furnished two weatherproof sockets, 1-lb. friction tape, ½-lb. rubber tape for outside lighting at assembly hall.
Removed obstructions from sewer in connection with kitchen sinks at 632 Melrose St.
- Nison*—
N. 42nd and Dickens Aves.
Substituted new brass nipple for defective nipple on combination No. 1 boiler.
- Nobel*—
Hirsch St., N. 41st Ave. and Kamerling St.
Furnished 12 brass rods 3-16-inch diameter with 2½-inch length of thread on one end for closets.
- Otis*—
Armour Street and Grand Ave.
Furnished and placed three amber gas lamps, 2 in office and the other in small room opposite office.
Repaired and adjusted governor on air compressor.
- Parental*—
W. Foster and N. Central Park Aves.
Repaired and adjusted fire hydrant near coal storage in yard.
- Peabody*—
Augusta St., Bet. Nobie and Holt Sts.
Removed obstruction from sewer leading from boys toilet room.
- Piamondon*—
W. 15th Place and Washtenaw Ave.
Extended gas piping and provided lighting facilities in basement room to be used as polling place. (Gas Ftg.)
- Pulaski*—
N. Leavitt and Coblenz Sts.
Extended gas pipe in boys play room for use of polling place.
- Raster*—
Wood and 70th Sts.
Furnished one pulley for governor on large engine; diameter of pulley 3¼-inch, diameter of shaft ½-inch.
- Revere*—
Ellis Ave. and 72nd St.
Furnished one steam chest complete less valve and rings.
- Rogers*—
W. 13th Pl., Bet. Throop St. and Center Ave.
Repair flushing mechanism in two flush tanks boys and girls toilet rooms. (Plumb.)
- Ryder (Old)*—
Lowe Ave. and 89th St.
Substituted new bibb cock for defective cock on drinking fountain.
- Scammon*—
Morgan and Monroe Sts.
Rodded out obstruction from sewer leading from girls toilet room to street. (Plumb.)
- Schiller*—
Vedder St., Bet. Halsted and Larrabee St.
Furnished and placed one 4-inch x 16 foot tube in No. 1 boiler to replace defective tube.
- Sexton*—
Wendell and Wells Sts.
Furnished one dozen 6 foot Bray burners.

Sheridan, Mark—

27th and Wallace Sts.

Repaired and adjusted air compressor No. 3, 26515. Furnished one new air compressor No. 3.

Reglued 4-inch belt in connection with exhaust fan

South Deering—

Calhoun Ave. near 107th St.

Furnished one set grate bars No. 352. Climax for Boynton Crusader furnace.

Stewart—

Kenmore Ave., Bet. Wilson and Sunny-side Aves.

Furnished two 2-light plain fixtures $\frac{3}{8}$ -inch drop 40 inches long $\frac{1}{4}$ -inch arms with burners complete. Furnished two $\frac{1}{2}$ -inch x $\frac{3}{8}$ -inch reducing couplings.

Sullivan—

83rd St. and Houston Ave.

Furnished one four light pendant 3 feet 6 inches long, $\frac{3}{8}$ -inch plain pipe 36-inch spread for polling place. (Gas Ftg.)

Sundry—

Furnished trip tube, rings and piston and water piston packing as per bid for Marsh pumps.

Furnished 100 60 ampere enclosed fuses. Installed lavatory in connection with alterations in Supt's. office on 8th floor Tribune Building.

Talcott—

Ohio and Lincoln Sts.

Furnished one dozen patent Lea diaphragms and one dozen patent seats.

Taylor—

Avenue J and 99th St.

Extended $\frac{3}{8}$ -inch gas pipe from bracket opening in side wall in boys play room on ceiling to the center of room for polling place.

Repaired leaks in $1\frac{1}{4}$ -inch coil rooms 1 and 14.

Tennyson—

Fulton Street and California Ave.

Extended gas pipe and provided lighting facilities for polling place. (Gas Ftg.)

Thomas—

Belden Ave. and High Street.

Covered one 14-inch iron pulley and one 10-inch iron pulley.

Thorp, J. N.—

Superior Ave. and 89th St.

Furnished four two light pendants 3 foot 6-inch drop, 3 foot 6-inch spread with bray burners $\frac{3}{8}$ -inch.

Wadsworth—

Lexington Ave., Bet. 64th and 65th Sts.

Furnished one dozen $\frac{1}{4}$ -inch ell burner cocks for O. C. pendant fixtures and 24 pillars and tips.

Waller—

Orchard and Center Sts.

Removed obstruction in sewer between closet howl in teachers toilet room, 2nd floor and manhole.

Furnished 30 $\frac{1}{4}$ -inch Keyless sockets for repairs to fixtures. for lighting facilities in basement room to be used for polling place.

Washington—

N. Morgan St. and Grand Ave.

Extended gas fitting and installed fixture

West Pullman—

120th St. and Parnell Ave.

Furnished one left hand short grate for No. 19 Quaker furnace. Repaired and cleaned furnaces, pipe, etc.

Whitney—

40th Ct. and W. 28th St.

Furnished two 2 $\frac{1}{2}$ -inch beveled discs. Removed obstruction from sewer leading from boys toilet room.

Wicker Park—

Evergreen Ave. near Rohey St.

Repaired two dipper floats in flush tanks boys toilet room.

*Work Shop—*Furnished one $1\frac{1}{4}$ -inch swing check valve

(20094)

Contracts—Award of—Sundry Schools.

The Committee on Buildings and Grounds reports that, in accordance with authority granted, they have received proposals for repairs on sundry school buildings and have awarded contracts to lowest bidders in each instance and ask concurrence of the Board in their action.

*Cork Carpets.**O. W. Richardson & Co.—*

Whittier School.....79 sq. yd.

May School.....79 sq. yd.

*Electric Bells.**W. H. Cummings—*

Walsh School.....\$ 244.00

*Soapstone Tables.**Old Dominion Soapstone Corp.—*

Hyde Park High School.\$900.00

Senn High School..... 959.00 1,859.00

*Cement Floors.**H. P. Larsen—*

Holden School..... 86.00

*Plastering and Masonry.**P. H. Courtney—*

Marshall High School..... 40.00

W. H. Boone—

Moseley School..... 22.00

Harper School..... 20.00

Englewood High School. 41.00 83.00

Chicago Special Const. Co.—

Office, 8th Fl. Tribune Bldg... 80.00

*Iron Gates.**John Eggers—*

Lane Tech. High School..... 110.00

*Stools.**Otis Desk Co.—*

Schurz High School (22 stools) 41.80

*Repair Gym. Apparatus.**A. G. Spaulding & Bros.—*

Von Humboldt School..... 45.00

Filling and Grading.

J. C. Sharp—
Armstrong School..... 53.00

(20095)

Repairs and Improvements—Bureau of Repairs.

The Committee on Buildings and Grounds asks authority to have repairs and improvements made under the direction of the Secretary as follows:

Normal College—

Place temporary blackboards;...\$
transfer desks.....

Austin High—

Repair Typewriter desks; repair
benches 92.00
Repair plaster and touch up cal-
cimine 16.00
Repair damage account leaks in
toilet room..... 15.00

Bowen High—

Repair locks and springs..... 25.00

Crane High—

Repair piano case; lay cork car-
pet 18.00

Curtis High—

Repair locks and springs..... 25.00

Englewood High—

Fit up small room in office.... 100.00
Construct case for electric lah-
oratory 19.00
Necessary changes in seating...

Harrison Tech. High—

Necessary changes in seating of
portable 32.00
Repair door-checks and replace
sashcord 45.00

Lake High—

Change position of hench in shop
storeroom; remove cases in
Room 101 25.00
Repair doors and locks..... 25.00
Repair electric clock..... 1.00

Lake View High—

Furnish waste-paper boxes.... 24.00
Repair doorcheck at branch.... 5.00
Repair electric bells..... 8.00

Lane Tech. High—

Construct 4 tables..... 45.00

Marshall High—

Necessary changes in classrooms
and seating 385.00

Medill High—

Furnish shelving; move cases;
place wainscoting..... 22.00
Furnish clothes hooks; install
fire-apparatus..... 5.00

Medill High—

Install fire-apparatus.... 3.00

Parker High—

Furnish cloak racks for 8 rooms

Phillips High—

Remove chairs; furnish number
tables 30.00
Repair damage account fire..... 80.00
Install fire-apparatus..... 6.00
Paint lines on blackboards.... 18.00

Senn High—

Fit up building; remove chairs,
etc. 748.00

Tuley High—

Work in connection with gas
plate 5.00

Waller High—

Repair telephone..... 10.00

Adams—

Repair windows and doors; put
up stormsash 40.00

Agassiz—

Disinfect Room 23..... 2.00

Alcott—

Renumber keyboard..... 4.00

Altgeld—

Build runway in boiler room... 20.00

Andersen—

Furnish window locks..... 6.00

Andersen—

Repair shades..... 2.00

Arnold—

Disinfect Room 7..... 3.00

Bass—

Replace clothes hooks; rehang
sash; repair locks..... 15.00
Furnish shades..... 2.00

Beale—

Repair floors..... 15.00

Beaubien—

Put up iron flagpole; furnish
footscrapers at Br..... 75.00

Bismarck—

Replace broken desks..... 5.00

Brown—

Replace door-check; replace sash-
cord 21.00

Bryant—

Repair Gym. appr..... 8.00

Burnside—

Replace flagrope..... 2.25

Burr—

Replace sashcord; repair fence;
place fastenings on cupboards
Necessary changes in seating... 8.00
Repair icebox..... 4.00

Calhoun—

Repair shades..... 12.00

Cameron—

Repair electric bells..... 6.00

Carpenter—

Paint kindg. circle..... 6.00
Repair seats and desks..... 16.00

Carter—

Install fire-gongs and fire appar.
Furnish tables..... 95.00

Chalmers—

Install fire-apparatus..... 8.00
Furnish doorcheck..... 7.00

Chase—

Build lumber rack; fasten wire
guards; replace window locks;
fasten benches to floor..... 37.00

Cleveland—

Repair seats and desks; varnish
woodwork in drawing room... 16.00
Disinfect Room 22..... 3.00

Colman—

Repair metal work..... 50.00

Columbus—

Repair coalcart.....

<i>Copernicus</i> —			Furnish lock for portable; furnish keys	8.00
Paint lines on blackboards.....	15.00		Repair coalcart	7.00
<i>Cornell</i> —			Furnish shelves.....	6.00
Set up case; repair doors and locks; rehang sash.....			<i>Goudy</i> —	
Rehang sliding blackboards.....	25.00		Put up stormsash.....	16.00
<i>Dante</i> —			<i>Graham</i> —	
Disinfect Room 26 and 27.....	4.00		Repair shades.....	6.00
<i>Darwin</i> —			<i>Gray</i> —	
Replace door-checks and kick-plates.....	50.00		Disinfect Room 14.....	3.00
Repair doors and windows.....	16.00		Replace doorchecks.....	8.00
<i>Davis</i> —			Paint kindg. circle.....	4.00
Disinfect Room 8.....	3.00		<i>Greely</i> —	
<i>Dore</i> —			Disinfect Room 303 and library	4.00
Paint kindg. circle; replace sash-cord; furnish doorplate and handle	29.00		<i>Haines Practice</i> —	
<i>Douglas</i> —			Repair chairs; repair partition	40.00
Repairs to roof.....	5.00		<i>Hamilton</i> —	
<i>Drake</i> —			Necessary changes in seating...	85.00
Repair shades.....	4.00		<i>Hamline</i> —	
<i>Earle</i> —			Place glass in partition.....	35.00
Repairs to roof and metal work	15.00		<i>Hammond</i> —	
<i>Emerson</i> —			Replace glass in skylight.....	12.00
Disinfect Rooms 8, 10 and 12..	5.00		<i>Harper</i> —	
<i>Emmet</i> —			Repair desks.....	12.00
Furnish shelves; repair doors of bookcase.....	50.00		Repair electric bells.....	8.00
Place chairs on strips	40.00		Place cap on smokestack; repair metal work at Br.....	28.00
Place sash in basement rooms...	25.00		<i>Haugan</i> —	
Repair fastenings of basement windows			Furnish hooks for Indian clubs.	15.00
<i>Everett</i> —			<i>Hawthorne</i> —	
Replace castors on piano.....	3.00		Replace door in lumber room...	10.00
Disinfect Room 15.....	2.00		<i>Hayes</i> —	
<i>Ericsson</i> —			Disinfect Room 2.....	2.00
Construct opening through alleyway	18.00		Repair shades	3.00
<i>Fallon</i> —			<i>Healy</i> —	
Place glass panels in doors.....	6.50		Furnish shades for cooking room	4.50
Repair electric bells.....	8.00		<i>Hedges</i> —	
<i>Farren</i> —			Replace sash	75.00
Paint kindg. circle; necessary changes in seating.....	28.50		<i>Holden</i> —	
<i>Felsenthal</i> —			Repair electric bells.....	8.00
Repair door-checks.....	12.00		Repair shades	2.00
<i>Forcstrille</i> —			Furnish door for storeroom; furnish shelving	12.00
Repair electric bells.....	6.00		<i>Irving</i> —	
<i>Foster</i> —			Furnish table for dining room; repair doors.....	21.00
Move furniture account entertainment	3.00		Fit up building.....	95.00
<i>Franklin</i> —			<i>Jackson</i> —	
Repair doors and furnish keys..	6.00		Repair door checks.....	35.00
<i>Frabel</i> —			<i>Jahn</i> —	
Furnish double shades for classrooms	80.00		Repair electric bells.....	8.00
<i>Fuller</i> —			Disinfect two rooms.....	4.00
Repair shades	5.00		<i>Jefferson</i> —	
<i>Fulton</i> —			Repair electric bells.....	8.00
Inspect metal work.....	1.00		Repair locks and springs.....	8.00
Repair shades.....	15.00		Furnish handrails; replace stair-corners	33.00
<i>Gage Park</i> —			<i>Jenney</i> —	
Cover stove-pipe with asbestos at branch			Repair shades.....	1.00
<i>Gallistel</i> —			Repair coalcart.....	
Repair piano case; repair locks.	5.20		<i>Jirka</i> —	
<i>Garry</i> —			Work in connection with wall and painting	24.00
Repair electric bells.....	8.00		<i>Jones</i> —	
<i>Goodrich</i> —			Repair and restate blackboards..	112.00
Refinish desks.....	185.00		<i>Kenwood</i> —	
			Frost windows.....	15.00
			<i>Kershaw</i> —	
			Install double shades.....	105.00
			<i>Key</i> —	
			Place partition in basement for storeroom	45.00

<i>Kinzie</i> —		Replace blackboard mldg.; repair kindg. tables.....	10.00
Repair electric bells.....	5.00	Furnish cupboard; furnish bulletin board	23.00
<i>Kohn</i> —		Repair locks and furnish keys; replace clothes hooks.....	14.00
Disinfect Room 20.....	2.00	<i>Park Manor</i> —	
<i>LaFayette</i> —		Seat portable.....	10.00
Repair doors	5.00	<i>Parkside</i> —	
<i>Langland</i> —		Repair shades.....	25.00
Replace locks and keys.....	6.00	Install fire-gongs.....	18.00
<i>Libby</i> —		<i>Pickard</i> —	
Reslate blackboards.....	100.00	Furnish doorholders.....	2.00
Repair shades.....	1.00	Changes in seating.....	20.00
Inspect clay-model tables.....	1.00	Disinfect Room 8.....	2.00
<i>Liane</i> —		<i>Plamondon</i> —	
Repair electric bells.....	8.00	Furnish doorcheck.....	8.00
<i>Lloyd</i> —		<i>Prescott</i> —	
Repair locks and springs; repair fence at Br. 1.....	28.00	Repair electric bells.....	6.00
<i>Longfellow</i> —		<i>Pulaski</i> —	
Reslate blackboards.....	100.00	Install sink; repair desks. locks, etc.	24.00
<i>Madison</i> —		<i>Pullman</i> —	
Reslate blackboards.....	100.00	Repair locks.....	10.00
<i>Manierre</i> —		<i>Ray</i> —	
Paint kindg. circle.....	4.00	Repair doors and windows at branch	10.00
<i>Marquette</i> —		<i>Revere</i> —	
Repair gongs	8.00	Remove desks.....	12.00
<i>Marsh</i> —		<i>Scanlan</i> —	
Repair locks and springs.....	25.00	Repair doors and locks; rehang sash	25.00
<i>May</i> —		<i>Schiller</i> —	
Repair opera chairs.....	10.00	Fasten bookcases to wall; build lumber rack.....	34.00
Repair shades.....	10.00	<i>Schley</i> —	
Repair blackboards.....	95.00	Place sollpipe in connection with downspouts	13.00
<i>McClellan</i> —		Erect iron flagpole.....	65.00
Put up weather strips.....	16.00	<i>Schneider</i> —	
Repair shades	4.00	Necessary changes in seating..	22.00
<i>McCormick</i> —		<i>Seward</i> —	
Repairs to roof and metal work	20.00	Construct stationary ladder leading to roof.....	28.00
<i>McCosh</i> —		<i>Sexton</i> —	
Furnish electric bell and guard.	7.00	Disinfect Room 306.....	2.00
<i>McPherson</i> —		<i>Shields</i> —	
Reslate blackboards.....		Install fire-apparatus.....	3.00
<i>Mitchell</i> —		Disinfect Room 20.....	2.00
Repair or replace desks.....	75.00	<i>Skinner</i> —	
<i>Morris</i> —		Repair shades.....	2.00
Disinfect Room 206.....	3.00	<i>Spalding</i> —	
<i>Morse</i> —		Repairs to metal work.....	10.00
Furnish shades	8.00	Replace doorchecks; reset marble base	39.00
Replace door-check.....	8.00	<i>Stove</i> —	
Change lock on outside door..	10.00	Repair electric bells.....	12.00
<i>Moseley</i> —		Furnish doorchecks.....	8.00
Set up cupboards.....	18.00	Disinfect Room 15.....	3.00
<i>Motley</i> —		<i>Sullivan</i> —	
Repair stormsash and doorchecks	35.00	Repair shades.....	6.00
Disinfect Room 13.....	3.00	<i>Sumner</i> —	
<i>Mozart</i> —		Furnish doorchecks.....	15.00
Paint kindg. circle.....	4.00	Reslate blackboards.....	
<i>Mulligan</i> —		<i>Talcott</i> —	
Repairs to roof and metal work	20.00	Repair doorchecks.....	8.00
Reslate blackboards.....		Disinfect entire bldg.....	10.00
<i>Nettelhorst</i> —		<i>Taylor</i> —	
Furnish dark shades.....	130.00	Repair doors and locks; rehang sash	
<i>Norwood Park</i> —		<i>Thorp, J. N.</i> —	
Repair locks; repair desks.....	10.00	Rehang wire guards.....	6.00
Furnish sawdust box; furnish map-racks at Br. 1.....	30.00		
<i>Oyden</i> —			
Paint lines on blackboard.....	20.00		
Replace castors on piano.....			
<i>Otis</i> —			
Disinfect Room 18.....	3.00		
Repair maps.....	8.00		

Thorp, O. A.—

Protect plumbing from action of frost at portable	25.00
Disinfect Rooms 104, 101 and 301	5.00

Throop—

Put up weather strips.....	6.00
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Tilton—

Furnish shelves.....	30.00
Remove seats from construction and kindergarten rooms.....	14.00
Replace keys.....	4.00

Von Humboldt—

Repair windows.....	25.00
Install permanent bookcase in library	145.00
Renumber classrooms.....	12.00
Repair closet seats.....	

Wadsworth—

Repair locks; rehang sash.....	12.00
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Walsh—

Install snow guards.....	75.00
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Ward—

Renumber rooms; place glass panels in doors.....	45.00
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Warren—

Repair electric bells.....	8.00
Install fire-apparatus	10.00

Washburne—

Repairs to metal work.....	13.00
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Washington—

Disinfect 3 rooms.....	6.00
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Waters—

Remove seats from one room...	6.00
Repair electric bells.....	8.00

Wells—

Repair seats and desks.....	11.00
Necessary changes in seating...	65.00

Wentworth—

Furnish shades for library....	10.00
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W. Pullman—

Place glass panels in doors....	50.00
Paint kindg. circle.....	3.50
Repair fire-wall.....	10.00

Whitney—

Install double shades.....	450.00
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Whittier—

Disinfect Rooms 10 and 8; disinfect entire hldg.....	12.00
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Wicker Park—

Varnish office floor.....	16.00
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Miscellaneous—

Furnish locks for bookcase; re-late blackboards Girls' Refuge	12.00
Mark papers for Civil Service.	24.00

Office—

Install buzzer in Supt's. office	9.00
Repair buzzers.....	1.00

Workshop—

Repair electric bells at warehouse	10.00
Make pattern for register face for Hyde Park and Senn High schools	10.00
Construct 50 principals desks..	1,000.00
Construct 12 engineers' ward-robos and toilet cases.....	230.00
Construct 2 scale patterns.....	25.00
Construct 500 Exit sign frames	175.00

(20096)

Condemnation Proceedings—Counter Offers

—New School Site—Ridgeway Ave.,
Douglas Blvd., Lawndale Ave.
and 15th Street.

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication which states that in accordance with the action of this Committee upon the recommendations of the Sub-Committee on Sites, February 28, 1913, the owners of property described herein have been requested to file proposals of sale of same to the Board of Education to be used for school and playground purposes.

The property under consideration is described as follows: The South 3 feet of lot Two (2) and all of lots 3 to 12 both inclusive; also the South 3 feet of lot 14 and all of lots 15 to 24, both inclusive, in Block One (1) in Bonds' Addition to Chicago, a sub-division of the West one-half ($\frac{1}{2}$) of the Southeast one-quarter ($\frac{1}{4}$) of the Northwest One-quarter ($\frac{1}{4}$) of Section 23, township 39 north, range 13, east of the Third Principal Meridian, having a frontage of 503 feet on S. Ridgeway Ave., and 503 feet on S. Lawndale Ave., by a depth of 125 feet, in each instance, N. E. and N. W. corner of W. 15th St., respectively, south of Douglas Blvd.

Proposals of sale have been filed as follows:

The East 122 feet of the South 5 feet of the North 47 feet of lot 2. Robert Burns and Leslie C. Hughes	\$ 7,000.00
The South 8 feet of lot 14 and lots 15, 16, 17, 19 and 20. Leslie C. Hughes	17,250.00
Lot 18. Leslie C. Hughes and Josephine Hughes	3,000.00
The South 18 feet of lot 21 and all of lot 22. Fred A. Gatterdam	3,750.00
Lots 23 and 24. Harry Levitan.	13,500.00
The North 32 feet of lot 21. William Moffat	7,500.00
Lot 8 and the North half of lot 9. Max Bernstein & Co.....	8,625.00
The South half of lot 9 and all of lot 10. Adolph Ball.....	9,000.00
Lots 6, 7, 11 and 12. Joseph R. Weisskopf	25,028.75

The Committee further reports that it is of the opinion that the prices asked are excessively high, and recommends that the Secretary be directed to notify said owners in writing that should they desire to submit amended proposals for the sale of said property, for a lesser amount, the Board will give such amended proposals consideration.

(20097)

*Lease—Renewal of—And Additional Room
—Age and School Certificate Office.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board recommending that the lease of Rooms 204

and 205 in the Morton Building, occupied by the Age & School Certificate Office, be renewed for another year from May 1, 1913, upon the same terms and conditions as heretofore, namely, \$17.50 per month, and also recommending the leasing of a room adjoining the present quarters, which is desired by the Education Department for the work of Vocational Guidance, lease of said room to date from the signing of same and to expire April 30, 1914, at a rental of \$22.50 monthly, with the privilege of renewal for one year at the same rate.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary.

(20098)

Correct Error in Conveying Property to the Board—Field School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board, stating that at the time of the condemnation proceedings whereby additional property was acquired at the Eugene Field School premises, there was ordered acquired and there was taken under condemnation proceedings with other property, the west 45 feet of Lot 15 in Block 28 in Rogers Park, being a sub-division of the North-east one-quarter, and that part of the north-west quarter lying east of Ridge Road in Section 31; also the west one-half of the north-west quarter of Section 32; also all of Section 30, North Range 41 east of the 14th Principal Meridian, lying south of the Indian boundary line;

that at the time of acquiring said property in said proceedings, the Attorney was able to obtain a quit-claim deed for the premises, and by mistake the owner of Lot 15 aforesaid conveyed the entire lot instead of the West 45 feet thereof to the City of Chicago in trust for the use of schools, and by so doing clouded his title to the East five feet of said lot. He is now selling the east five feet of Lot 15, together with all of Lot 16 which adjoins it, and now it is necessary that a deed be given by the City of Chicago in trust for the use of schools to him.

The Committee has considered said communication, and recommends that the Board order a quit-claim deed to the east five feet of Lot 15 aforesaid be executed to Joseph Cummins, the owner thereof, and that the President and Secretary be and they are hereby directed to request the execution of said deed by the Mayor and City Clerk.

No objections having been made to any of the recommendations contained in the several reports submitted, on motion of Mr. Sethness the reports were received and the recommendations contained therein were adopted, such adoption being declared to have been the action of the Board on each individual recommendation.

Yeas.—Dean Sumner, Messrs. Smietanka, Vincent, Lipsky, Harding, Mrs. MacMahon, Messrs. Dibeika, Sethness, Sonstehy, Kelly, Rothmann, Loeh, Dr. Warning and Mr. Huttman. 14.

Nays.—0.

FINANCE

Mr. Rothmann, Chairman of the Committee on Finance, presented reports of the Committee, as follows:

(20099)

Funds Available for Building Purposes.

The Committee on Finance respectfully submits herewith its report with reference to the apportionment of the funds available for Building purposes:

Building Account.

There is available for Building Account purposes for the year 1913 as follows:

Cash on hand January 1, 1913.....	\$2,221,516.13	
School Tax Levy, 1912.....	\$3,186,220.58	
Less loss and cost of collection—4%.....	127,448.82	3,058,771.76
Making a total of.....		\$5,280,287.89
Against which there were liabilities on contracts on the several school buildings in process of erection January 1, 1913		\$2,098,848.63
Leaving a balance of cash available for 1913 of		\$3,181,439.26
Which your Committee recommends be apportioned for the following purposes.		
New Buildings and Sites.....		\$2,085,439.26
Permanent Improvements:		
Bureau of Repairs:		
Yard Improvements	\$100,000.00	
Miscellaneous Improvements	100,000.00	
		\$200,000.00
Bureau of Engineering		\$275,000.00
General Repairs:		\$475,000.00

Bureau of Repairs:			
Renovation	\$ 67,000.00		
Miscellaneous repairs	275,000.00		
		\$342,000.00	
Bureau of Engineering.....		\$154,000.00	
			\$496,000.00
Special Assessments			\$ 50,000.00
Rentals, Sites and Buildings			\$ 65,000.00
Total.....			\$3,181,439.26

(20100)

Schedule of Bills.

Your Committee on Finance presents herewith a schedule of bills which have been audited by the Auditor and checked by the Secretary, and recommends that same be ordered paid, as follows:

Building Account	\$142,715.01
Educational Account	26,570.34
Special Funds Income Account	76.94
School Fund Income Account.....	9.90
Total.....	\$169,372.19

Building Account—New Buildings.

<i>Burnside—</i>	
So. Halsted Street Iron Works, structural iron....\$	3,000.00
A. & E. Anderson Co., Masonry	8,000.00
<i>Carter—</i>	
G. Reininga, Carpentry.....	1,000.00
International Filter Co., Water filters	140.00
Thomas Callahan, cleaning...	70.00
P. Nacey Co., plumbing and gas fitting	707.80
H. A. Framburg & Co., installing lighting fixtures...	481.92
<i>Clarke—</i>	
August Witte, Concrete and Asphalt	1,000.00
Egan & Co., fire proofing....	14.55
James Shugrue, lathing and plastering	500.00
G. Reininga, Carpentry	2,500.00
<i>Chicago Normal College—</i>	
T. C. Diener, cut stone....	2,000.00
Vierling Steel Works, structural iron	13,000.00
Joseph Neunkirchen, masonry	3,500.00
<i>Davis—</i>	
Marshall Field & Co., cork carpet	338.60
<i>Delano—</i>	
American Seating Co., seats and desks	430.08
Standard Architectural Iron Works, iron stair	474.00
<i>Emmet—</i>	
Wm. Horn Structural Iron Works, structural iron....	115.72
T. C. Gleich, painting and finishing	300.00
Nilson Bros., plumbing and gas fitting	1,323.00
Otis Desk Co., chairs	216.00
<i>Hammond—</i>	
Klipfel Mfg. Co., Heat regulation	265.00
George W. Coltman, cleaning	22.00
<i>Harrison—</i>	
Paschen Bros., masonry . . .	11,000.00

<i>Haugan—</i>	
American Seating Co., Opera chairs	569.94
Wadford Electric Co., electric wiring	668.00
Sidley-Mitchell Illum. Co., installing lighting fixtures..	109.67
<i>Howland—</i>	
F. S. Spofford, piano.....	250.00
<i>Hyde Park—</i>	
Hahle Automatic Clock Co., clock system	1,000.00
Hanson Bros., carpentry....	6,000.00
Union Wire & Iron Works, wire guard	1,000.00
Lennox-Haldeman Co., lathing and plastering	5,500.00
The S. Obermayer Co., brass turnaces, core	1,204.45
<i>Irving—</i>	
Hanson Bros., carpentry....	3,000.00
National Fire Proofing Co., fire proofing	2,155.00
<i>Lloyd—</i>	
Northwestern Terra Cotta Co., Terra cotta	3,000.00
S. Halsted Street Iron Works, structural iron	1,000.00
<i>McLaren—</i>	
Rudolph Wiersig, ventilation work	651.00
Geo. Hinchliff Co., plastering and cement work	128.65
<i>Morse—</i>	
F. P. Smith Wire & Iron Works, wire guard	338.00
<i>Nettelhorst—</i>	
C. E. Carson, carpentry	2,079.00
Union Wire & Iron Works, wire guards	98.00
E. H. Stafford Mfg. Co., chairs	282.90
<i>Nixon—</i>	
Geo. E. Laubenheimer Co., structural iron	1,900.00
F. A. Siebold & Son, masonry	1,500.00
<i>Ravenswood—</i>	
Murphy-Keeley Co., plumbing and gas fitting	2,500.00
L. H. Lamont & Co., electrical work	250.00

Hanson Bros., carpentry.....	3,000.00
National Fire Proofing Co., fire proofing	500.00
Simpson Construction Co., concrete and asphalt.....	600.00
E. A. Hysdon & Co., sheet metal	500.00
Joseph Neunkirchen, masonry <i>Ryder</i> —	3,500.00
Hunter Clark Co., ventilation	500.00
Henry Schrik & Co., carpentry	2,000.00
M. Terra Cotta Lumber Co., fire proofing	20.00
<i>Senn High</i> —	
Hunter Clark Co., ventilation	2,000.00
Simpson Construction Co., concrete work	1,350.00
W. A. Ludwigs, hardware....	3,000.00
Chas. E. Barquist & Co., car- pentry	5,000.00
Schillinger Bros. Co., asphalt	1,000.00
T. C. Gleich, painting and fin- ishing	1,200.00
Vierling Steel Works, struc- tural iron	3,000.00
<i>Seward</i> —	
S. Halsted Street Iron Works, structural iron	4,000.00
<i>Supply Dept. Bldg.</i> —	
Nilson Bros., plumbing and gas fitting	1,000.00
Nilson Bros., steam heating..	1,800.00
Schillinger Construction Co., carpentry, etc.	1,000.00
<i>Thorp, (Ole A.)</i> —	
Frandsen Construction Co., structural iron	1,500.00
<i>Trumbull</i> —	
Chas. E. Barquist & Co., car- pentry	400.00
Dauchy Iron Works, iron stair	538.00
Simpson Construction Co., concrete and asphalt.....	500.00
<i>Warren Gym.</i> —	
Hunter Clark Co., ventilation	152.00
<i>Clarke</i> —	
Murphy-Keeley Co., plumbing	2,700.00
Total	\$125,773.28

Permanent Improvements.

Angert Wire & Iron Works—	
Wire guards—Dore School....\$	69.50
Boyd, C. J.—	
Plumbing work	489.00
Boyd, C. J.—	
Plumbing work, Gage Park Branch 1	617.00
Croake & Co., J. J.—	
Cement and Brick paving	207.45
Croake & Co., J. J.—	
Cement work, etc., Nash School	997.00
Doty & Co., C. E.—	
Electric wiring	1,900.00
Essley Machinery Co., E. L.—	
Oilstone grinder and Guard...	87.00
Essley Machinery Co., E. L.—	
Oilstone grinder and guard...	86.00
Essley Machinery Co., E. L.—	
Oilstone grinder and guard...	90.00
Huiner, Peter—	
Cement walk, Howe School...	72.03
Howe Electric Co.—	
Electrical work	540.00

Harvey, Adam—	
Plumbing work	€17.00
Hinchliff Co.—	
Cement posts—Brown school..	15.50
Ludwigs, W. A.—	
Hardware	255.00
Lamont & Co., L. H.—	
Installing electric wiring and fixtures	800.00
Lynan, B. E.—	
Furnishing and installing gas fixtures	81.00
National X-Ray Reflector Co.—	
Installing indirect system of lighting	137.56
Otis Desk Co.—	
Chairs—Fore Lane Tech. High school	458.78
Simpson Construction Co.—	
Cement walks—Marsh School Br. 1	25.34
Swain Nelson & Sons Co.—	
Planting Trees—Alcott School	7.50
Spalding & Bros., A. G.—	
Gymnasium apparatus	17.50
	\$ 6,670.16

Building Account—General Repairs.

J. A. Guilford, Bus. Manager—	
Deposit Fund Account	\$ 44.62
Andersen Special Co.—	
Brushes for workshop	6.25
Akron Tire & Vulcanizing Co.—	
Automobile tire	23.49
Abbott Lumber Co., Frank I.—	
Lumber for workshop.....	89.10
American Seating Co.—	
Seats and desks	107.52
Belber Trunk and Bag Co.—	
Hands bags for workshop....	6.00
Badenoch Co., J. J.—	
Hay and oats for stables....	129.83
Chicago Automobile Supply House—	
Auto horn for workshop.....	19.20
Chicago White Lead & Oil Co.—	
Paint supplies for workshop...	19.23
Chicago Special Construction Co.—	
Constructing tile partition....	89.00
Deegan, Thomas S.—	
Extra cleaning—Foster	9.00
Day & C., James B.—	
Paint supplies for workshop...	22.03
Electrical Appliance Co.—	
Electrical supplies	38.00
Federal Storage Battery Co.—	
Storage battery	30.00
Lucas Co., John—	
Paint supplies	9.00
Murray, E. S.—	
Shoeing horses	9.58
Machinists Supply Co.—	
Grindstones	88.50
Miller, James—	
Calcimining	575.00
Martin-Senour Co.—	
Paint supplies	24.50
Marasek, James—	
Repairs to fire wall—W. Pull- man School	195.00

Orr & Lockett Hardware Co.— Hardware for month of January	202.46	Corboy Co., M. J.— Repairs to plumbing fixtures	13.50
Olson, Alfred— Painting, etc., Tennyson	990.25	Cummings Foundry Co., T. A.— Furnishing grate bars	8.31
Overland, C. O.— Repairs to plaster	54.00	Chicago Pump Co.— Repairs to motor—Von Humboldt	38.21
Perth Amboy Chemical Works 2— Formaldehyde for workshop	36.00	Framburg & Co., H. A.— Installing Watt Tungsten Lamps	24.90
Ryerson & Son, Joseph T.— Sheet steel for workshop	30.32	Gross, Geo. M.— Galv. Iron Work	142.05
Rothschild & Co.— Linoleum	35.90	Gallaher & Speck— Repairs to line shaft—Hoiden	40.20
Stromberg Carlson Tele. Mfg. Co.— Electrical supplies	21.95	Grunhow, Conrad— Drop cord electric fixtures	13.80
Sachs, B. M.— Setting glass—Raster	6.70	Gulickson, George— Repairs to fire brick work	9.75
Stafford Mfg. Co., E. H.— Chairs for workshop	592.91	Guarantee Electric Co.— Repairs to pump motor	27.90
Sullivan Oil Co.— Paint supplies for workshop	124.17	Harvey, Adam— Plumbing work	44.00
Street & Co., R. R.— Machinery supplies for workshop	11.42	Harvey, Adam— Extending gas pipe and installing fixtures	20.90
Schultz & Cowen Co.— Lumber for workshop	151.38	Herbert & Son Co., C. J.— Removing obstruction from sewer	14.29
Scully Steel & Iron Co.— Black iron for workshop	31.69	Herbert & Son Co., C. J.— Installing gas radiator	13.00
Sullivan, Benjamin— Removing cinders	336.00	Hanley-Casey Co.— Repairs to steam heating apparatus	22.35
Simpson Construction Co.— Removing trees—Schurz High School	25.00	Hanley-Casey Co.— Repairs to plumbing fixtures	123.61
Stevens & Co., R. E.— Removing flag poles	108.00	Hunter Clark Co.— Galv. Iron Work	97.00
Thurston Co., F. W.— Paint supplies	236.88	Illinois Electric Co.— Electrical repairs	44.93
Townes Emergency Express— Use of lumber wagon	7.00	Johnson Service Co.— Repairs—Heat regulating apparatus	179.35
Vierling Steel Works— Flag poles for workshop	2,992.00	Johnson Service Co.— Repairs—Heat regulating apparatus	43.50
Wayman & Murphy— Repairs to automobile	10.00	Keasbey & Mattison Co.— Covering ducts	178.03
Wadsworth Howland Co.— Paint supplies for workshop	8.00	Kerstowske Bros.— Changing ducts—Froebel	48.00
Wolfe Brush Co.— Paint brushes for workshop	44.75	Kohler Die & Special Co.— Kost heaters	112.00
American Heating & Plumbing Corp.— Repairs to steam heating apparatus	37.40	Kroeschell Bros. Co.— Repairs to boiler—Goethe School	12.60
American Steam Pump Co.— Repairs for boiler feed pump	40.83	Lynam, B. E.— Repairs to plumbing fixtures	109.06
Altizer Elevator Co.— Repairs to elevator at workshop	74.25	McMaster Carr Supply Co.— Repairs for steam heating apparatus	7.05
Brady & Co.— Repairs to steam heating apparatus	10.82	Mourant, A.— Furnishing one gas radiator	5.75
Boyd, C. J.— Removing obstruction from sewer	10.30	Murphy-Keeley Co.— Extending gas pipe and installing fixtures	111.18
Central Electric Co.— Furnished electrical repairs	12.27	Murphy-Keeley Co.— Connections pump to hot water tank	23.46
Chicago Drainage Construction Co.— Removing obstruction from sewer	64.90	Murphy-Keeley Co.— Extending sewers for new fixtures	255.85
Chicago Engineer Supply Co.— Repairs for steam heating apparatus	99.07		
City Collector, City of Chicago— Repairs to hydrant—Parental	12.71		

Murphy-Keeley Co.—	
Placing extra burners on tables	16.00
Nernst Lamp Co.—	
Repairs to Nernst lamps.....	11.82
Nilson Bros.—	
Repairs to plumbing fixtures..	9.33
National Regulator Co.—	
Repairs to heat regulating apparatus	32.00
Nott Co., W. S.—	
Repairs to belts—sundry schools	5.48
Nacey Co., P.—	
Repairs to plumbing fixtures.	17.00
Nacey Co., P.—	
Repairs to steam heating apparatus	19.78
Northwestern Electric Co.—	
Repairs to motor on electric pump	8.85
Power Saving Co.—	
Perfection pump valves.....	16.96
Powers Regulator Co.—	
Repairs to heat regulating apparatus	17.90
Page Boiler Co.—	
Repairs to boiler—Tennyson..	26.30
Peoples Gas Light & Coke Co.—	
Repairs to gas fixtures.....	6.70
Pope, William A.—	
Repairs to steam heating apparatus	25.54
Peerless V Belt Co.—	
Repairs to belt—Jefferson....	5.00
Roche, James H.—	
Repairs to gas fixtures.....	41.25
Rush & Co., C. G.—	
Extending wires and conduit..	101.11
Reichel & Drews—	
Repairs to engine—Brown school	6.88
Rhoads & Sons, J. E.—	
Repairs to belts at Von Humboldt	15.63
Schaeffer & Budenberg Mfg. Co.—	
Furnishing recording gauge charts	5.75
Sullivan Co., William—	
Repairs to steam heating apparatus	8.72
Sharkey & Peck—	
Repairs to boiler at King school	20.65
Tuttle & Bailey Mfg. Co.—	
Furnishing register faces.....	9.20
Western Electric Co.—	
Electrical supplies	9.14
Watson, W. W.—	
Repairs to plumbing fixtures..	49.63
Watson Co., H. F.—	
Covering top of breeching—McAllister	36.00
Wolf Mfg. Co., L.—	
Repairs to plumbing fixtures.	70.74
Wilks Mfg. Co., S.—	
Repairs for Wilks Water heaters	5.50

\$10,146.57

Condemnation Expense.

Page, Alexander—	
Surveying for condemnation—McPherson site	\$ 25.00
Page, Alexander—	
Surveying for condemnation—Komensky site and new site, Francisco ave. and Mozart St.	50.00
Page, Alexander—	
Surveying for condemnation—Lincoln and Bryant.....	50.00
Total.....	\$ 125.00

*Special Funds Income Account.**Fund*

Foster Medal—	
Bowman Dairy Co., Milk furnished Dec. and Jan.....	\$ 31.18
Beidler—	
A. C. McClurg & Co., Books..	20.81
Kozminski—	
Lyon & Healy, Records.....	24.95
Total.....	\$ 76.94

School Funds Income Account.

Packard Auto Livery Co.—	
Auto service	\$ 9.90

Educational Account—Miscellaneous Bills.

Ackerman, E. T.—	
Cleaning—Washington School..	\$ 8.00
Barry Garage—	
Auto repairs	6.25
Brennan & Co., John—	
M. T. lumber for Lane.....	9.00
Brewster & Son, S. A.—	
Printed forms	5.05
Byrne, Kingston & Co.—	
Carburetor	5.00
Carson, Pirie, Scott & Co.—	
Needles	230.00
Chapman, B. E.—	
Bus service	195.00
Central Electric Co.—	
Electrical supplies	74.02
Charles Co., Thomas—	
Kindergarten supplies	343.85
Charles Co., Thomas—	
Engine paper	155.40
Chicago Apparatus Co.—	
Science supplies	45.19
Chicago Evening Post—	
Advertisements	26.35
Chicago Telephone Co.—	
Telephone service	12.58
Crandall Packing Co.—	
Palmetto Packing	12.00
Crerar, Adams & Company—	
Hammers	8.25
Cobb, Whyte & Laemmer Co.—	
Saws	21.60
Cone Printing Co.—	
Printed forms	13.00
Cone Printing Co.—	
Printed forms	7.00

Cupples Woodenware Co., Samuel— Lanterns, cans, etc.	104.94	Lord & Bushnell Co.— M. T. lumber for Lane and Schurz	34.75
Devoe & Raynolds Co.— Glue, brushes, etc.	16.50	Lord & Bushnell Co.— M. T. lumber for Crane.....	245.08
Dick Company, A. B.— Stencil paper and supplies...	166.20	Lyon & Healey— Piano covers	43.80
Driscoll, Chas. E.— Cleaning Rooms—Irrving School	6.00	Machinist Supply Co.— Tools	9.00
Economist Publishing Co.— Subscription to "The Econo- mist"	5.00	Machinist Supply Co.— Tools	51.31
Educational Publishing Co.— Supplementary Reading Books.	19.16	Magie Brothers— Oil	30.61
Elite Printing Co.— Printed forms	14.65	Mandel Brothers— Furniture	66.50
Farwell Co., John V.— Blankets	103.13	Macmillan Co., The— Supplementary Reading Books	7 70
Field & Co., Marshall— Games, etc., ...	21.61	McClurg & Co., A. C.— Eyelets, etc	11.19
Field & Co., Marshall— Table	13.50	McClurg & Co., A. C.— Books	283.42
Flisk, C. H.— Floral piece	25.00	McIntosh Stereopticon Co.— Science supplies	10.80
Fuller & Fuller Co.— Formaldehyde	360.00	McNeil & Higgins Co.— Molasses	20.00
Fuller & Fuller Co.— Science supplies	20.69	Messinger & Co., W. D.— Paper	54.45
General Electric Co.— Voltmeters	90.00	Messinger & Co., W. D.— Paper	117.21
Gerts, Lombard & Co.— Brushes	824.15	Messinger & Co., W. D.— Paper	11.55
Gould & Co., L.— Wire baskets, shovels, etc....	398.78	Morton Salt Company— Salt	85.00
Gulick-Henderson Co.— Testing coal supply, oils, etc..	194.00	Motor Car Supply Co.— Auto supplies	28.80
Hack & Anderson— Printing and binding	13.85	Motor Car Supply Co.— Auto supplies	85.63
Hamburger Printing Co.— Letterheads	15.75	Mullen, John M.— Cleaning rooms—O. A. Thorp.	6.90
Hebard Express & Van Co.— Bus service	877.25	Obermayer Co., The S.— Foundry supplies	63.00
Hibbard, Spencer, Bartlett & Co.— Hardware, tools, etc.....	625.40	O'Brien, Timothy— Cleaning rooms—Emerson School	6.00
Hibbard, Spencer, Bartlett & Co.— Files, Nails, etc.....	6.84	O'Connell, John— Bus service	195.00
Hibbard, Spencer, Bartlett & Co.— Tools, etc.	9.49	Olipphant Printing Co.— Printed forms	15.50
Hibbard, Spencer, Bartlett & Co.— Tools, etc.	42.21	Olipphant Printing Co.— Printed forms	35.00
Higgins, John F.— Preprint Report Supt. of Schools	145.00	Orr & Lockett Hardware Co.— Tools, etc.	561.06
Hodge & Homer Co.— Taper pins	6.00	Orr & Lockett Hardware Co.— Tools, hardware, etc.	106.06
Hodge & Homer Co.— Tools, etc.	510.39	Orr & Lockett Hardware Co.— Tools, hardware, etc.	5.55
Kny-Scheerer Co.— Science supplies	5.40	Packard Auto Livery Co.— Auto service	6.00
Kny-Scheerer Co.— Science supplies	13.20	Packard Auto Livery Co.— Auto service	12.00
Konzen Stumpf & Schafer Lumber Co.— M. T. lumber—Haines and Car- ter	22.30	Palmer Co., A. N. — Fund Text Books	64.00
Laing, Lucy L., Prin.— Cash advanced to pay supplies	55.58	Parker's Towel Supply Co.— Furnishing clean towels	1,297.66
Lloyd Company, W. G.— Small tags, etc.	5.50	Perfection Specialty Co.— Ink pellets	16.25
Longmans, Green & Co.— Fund text books	380.00	Rand, McNally & Co.— Maps, etc.	387.70
		Rand, McNally & Co.— Supplementary Reading Books.	311.04

Remington Typewriter Co.—	
Paper	8.20
Remington Typewriter Co.—	
One machine	7.50
Republic Metalware Co.—	
Galvanized iron pails.....	40.50
Rex Oil Company—	
Oil	159.40
Sanborn & Co., Benj. H.—	
Fund text books.....	366.00
Schillo Lumber Co., Adam—	
M. T. Lumber for Lane Tech. High	35.18
Scott, Foresman & Co.—	
Fund text books, etc.	316.08
Shea, Smith & Co.—	
Letter Press	10.40
Smith & Co., Bradner—	
Paper	5.15
Smith & Bros. Typewriter Co., L. C.—	
Rental of typewriters	214.67
Spalding & Bros., A. G.—	
Fencing Foils	72.70
Spalding & Bros., A. G.—	
Basket Ball, etc.	5.70
Sprague, Warner & Co.—	
Salt	85.00
Standard Oil Co.—	
Paraffin Oil	50.64
Standard Tool Co.—	
Tools	5.23
Stern's Sons, Max—	
Printed Forms	63.90
Stern's Sons, Max—	
Order blanks	56.90
Stevenson & Co., Robert—	
Electrical supplies	6.80
Stoelting Co., C. H.—	
Biological supplies	6.25
Stoelting Co., C. H.—	
Science supplies	6.30
Timreck, Albert—	
Moving pianos	43.00
Thompson Bros.—	
Oats, hay and straw.....	117.58
Union Elevator Machine Co—	
Ash hoes, etc.....	53.00
United States Broom & Brush Co.—	
Corn brooms	36.85
Wabash Cabinet Co.—	
Pressboards	16.50
Waterbury Clock Co.—	
Clocks	235.20
Wahlquist, Nils—	
Cleaning rooms—Phil Sheridan Br.	6.00
Western Electric Co.—	
Electrical supplies	666.33
Western Union Telegraph Co.—	
Time clock rentals	6.00
Whitner, H. K.—	
Window washer's harness....	6.00
Guilford, J. A., Business Manager—	
Deposit Fund Account.....	793.56
Hibbard, Spencer, Bartlett & Co.—	
Tools, hardware, etc.....	6.06
Petermann, Joe—	
Bus service	95.00

Packard Auto Livery Co.—	
Auto service	7.80
Torpy Brothers—	
Horse shoeing	6.00
Birmingham & Seaman Co.—	
Ruled and unruled writing pa- per	5,972.50
John B. Curtis, Supervisor—	
Cash to cover cost of car fare.	90.00
Arnold Coal Co., Fuel.....	349.61
Calumet Coal & Peaming Co., Fuel	14.50
Cross Creek Coal Co., Fuel....	22.00
Carter Coal Co., Fuel.....	118.25
Carter Coal Co., Fuel.....	3,194.89
Davidson & Co., G. A., Fuel...	9.50
Davidson & Co., G. A., Fuel...	33.00
Davidson & Co., G. A., Fuel...	17.80
Domestic Coal Co., Fuel.....	400.92
Dudgeon & Co., W. H., Fuel....	557.67
Eldridge Coal Co., Fuel.....	24.00
Eldridge Coal Co., Fuel.....	48.50
Franklin Coal Co., Fuel.....	8.50
Freerk Sons, Henry, Fuel.....	8.00
James Coal Co., Fuel	239.00
Rutter & Co., David, Fuel.....	235.52
Rutter & Co., David, Fuel.....	552.51
Rutter & Co., David, Fuel.....	170.16
Youngberg Bros. Express & Van Co., Fuel	7.50
Total.....	\$26,570.34

No objections having been made to any of the recommendations contained in the several reports submitted, on motion of Mr. Rothmann the reports were received and the recommendations contained therein were adopted, such adoption being declared to have been the action of the Board on each individual recommendation.

Yeas.—Dean Sumner, Messrs. Smietanka, Vincent, Lipsky, Harding, Mrs. MacMahon, Dihekka, Sethness, Sonstebly, Kelly, Rothmann, Loeb, Dr. Warning and Mr. Huttman, 14.
Nays.—0.

MISCELLANEOUS BUSINESS.

Under the head of Miscellaneous Business the Secretary stated that he had received a letter from Mr. D. R. Cameron in which he requested him to convey to the members of the Board, the Superintendent of Schools, and the employees, his most cordial greetings and saying that he was much improved in health.

On motion of Mr. Sonstebly the remembrance from Mr. Cameron was received and the Secretary was instructed to acknowledge the greetings on behalf of the members of the Board.

On motion of Mr. Kelly the Board adjourned.

L. E. Larson
Secretary.

GRADUATES

of the

Evening High School Department

The following named pupils received diplomas of graduation from the Evening High School Department, March 13, 1913.

McDill High School.

ACADEMIC COURSE.

Anderson, Margaret.
Heller, Joseph B.
Lescinsky, Albie.
Miller, Abe.
Newberger, Ralph.
Rosenthal, Dora.
Schwartz, Edna.
Wager, Saul.

Zaloha, Mary.
Zelevnick, Charles B.

Albert G. Lane Technical High School.

COMMERCIAL COURSE.

Ross, Arthur L.
Jakadofsky, John.
Ross, Viola.
Ross, Betty.

ADMISSIONS to the HIGH SCHOOL DEPART- MENT.

The following named pupils are entitled to admission to the High School Department, March 14, 1913, upon recommendation of the principals of the various evening elementary schools; those less than twenty-one years of age to either the day or evening schools, but those twenty-one years or more to the evening schools only:—

Bowen.

Name.	Age
	years. mo.
Lees, Herbert.....	24

Burley.

Name.	Age
	years. mo.
Galuszka, Charles A.....	23 8
Henrickson, Charlie W.....	29 9
Levisohn, Lillian L.....	21 3
Brunnengraeber, Henry A.....	16 10
Brucker, Alfred E.....	16 6
Buehrer, Charles O.....	17 7
Engberg, Elsie.....	16
Eser, Alexander J.....	15 3
Kraft, Louis.....	18 1
Krowech, Abraham.....	19 7
Lemke, Edwin Arthur.....	17 3
McCarthy, John.....	15 11
Mower, Charles R.....	17 5
Nickerson, Howard M.....	16
Perfect, Frank E.....	15 7
Sick, John J.....	19
Stille, Louis C.....	15 4
Wittmeyer, William F.....	17 5
Woerner, Edna L.....	15 1
Wolter, Fred.....	16 9

Burns.

Name.	Age
	years. mo.
Novy, Charles.....	21 8
Kuta, James.....	27 6
Caithamer, James.....	16 6
Hadraba, George M.....	16 1
Kolarik, George.....	17 10
Kunc, Jerry M.....	17 8
Strnad, Joseph J.....	17 6
Thomitz, Martha H.....	18 4
Ward, Marie K.....	17 2
Kotraba, Frank.....	20 7

Burr.

Name.	Age
	years. mo.
Drabsy, Ignatius.....	23 7
Kaitus, Anthony.....	23
Lubiejowski, Bernard.....	27 8
Binder, Henry.....	17 4
Brandt, John.....	16 4
De Latour, Zygmund.....	18 4

Jaskow, Hattie.....	16	1
Markus, Isadore.....	20	
Meyers, Otto.....	16	5
Shapiro, Joseph.....	17	1
Schram, Lawrence.....	20	6
Schram, John.....	18	2
Sowka, Ignatius.....	19	
Wiedenska, Sallie.....	15	6
Zmich, Edward.....	16	10

Englewood.

(Over 21 years of age.)

Name.
Beier, John.
Evaus, Clarence.
Farrell, Patrick.
Frederick, Raymond.
Johnson, Richard D.
Masher, Mabel Anna.
Swanson, Edward.

(Under 21 years of Age.)

Name.
Anderson, Truen Ingeborg.
Baxter, Robert.
Berry, George William.
Brennan, Eugene.
Collins, Alice.
De Crow, Lynn.
Fanning, Harry.
Feige, August F.
Fogarty, Reginald V.
Foster, Clifford A.
Foster, George.
Giuffre, Anthouy.
Harders, Edwin.
Hayes, Lucy.
Higgins, David M.
Himmelmayr, Fred.
Hinton, Estelle.
Kelly, Catherine.
Kennedy, James W.
Kodi, Albert.
Larsen, Marian.
Lelegren, Harold M.
Lewis, Frank G.
Lord, Duke.
Lord, Earl.
Mahoney, Michael.
McAver, Arthur.
McCabe, Harold D.
McClintock, Thomas.
Miller, Ora.
Morley, Anna.
Morriel, Herbert Allen.
Neiner, Frank.
Olson, Herman.
Pittack, Arthur E.
Pokorney, Benjamin.
Quill, George.
Quirk, Agatha.
Radigan, Anna Elizabeth.
Reynolds, Howard.
Richter, Emil H.
Rigg, Edward H.
Robinson, Lewis F.
Sluis, Jacob.
Swanson, Arthur.
Swanson, Reuben.
Swioutek, Edward T. J.
Thomas, Alexander S. T.
Wallace, Annie.
White, George.
Whittman, William.
Wood, Edward.
Zandt, Henry.
Zieman, George.

Foster.

Name.	Age	
	years.	mo.
Melone, Dominick.....	25	
Barnack, Joseph.....	16	
Bloom, Louis.....	18	
Boydman, Arnold.....	18	
Boyer, Fannie.....	16	
Bishkow, Fannie.....	16	6
Di Sylvester, John.....	15	8
Finkelstein, Lena.....	17	
Galter, Louis.....	16	
Goldstein, Benjamin.....	15	
Greenfield, Hannah.....	15	6
Goldsmith, William.....	19	
Hoffman, Anna.....	19	8
Horwitz, Berth.....	17	
Jones, Mollie.....	16	
Levin, Sadie.....	16	
Mandel, Max.....	19	
Mills, Harry.....	16	8
Mandelsman, Meyer.....	17	
Posner, Sarah.....	17	
Podolsky, Benjamin L.....	18	
Priscynsky, Peter.....	18	
Paris, Theodore L.....	14	5
Rosolowsky, John.....	20	
Rosenfeldt, Gertrude.....	16	
Sax, Lazerus.....	17	
Solomon, Isadore.....	15	
Trilling, David.....	16	
Warszawsky, Rose.....	17	
Weitzman, Eva.....	16	

Franklin.

Name.	Age	
	years.	mo.
Baynes, Thomas V.....	35	
Cobb, Ben., B.....	23	
Kuhn, Julius.....	28	
Throm, Bernard M.....	22	
Abel, Theodore J.....	14	
Bubert, Arthur A.....	14	
Burch, Marie C.....	19	
Crione, Joseph.....	19	
Creely, Harry J.....	15	
Cregan, Harold.....	19	
Englund, Roy.....	18	
Fischer, August R.....	16	
Fischer, Raymond.....	16	
Goldman, Harry.....	16	
Gossner, Gilbert A.....	20	
Hafner, Stephen F.....	16	
Hugren, Burdett M.....	14	
Keller, Harold M.....	15	
Koblitz, Thomas W.....	16	
Kolbus, Anton.....	16	
Krautstrunk, Herman O.....	18	
Morrison, Leroy W.....	15	
Nelson, Walter S.....	15	
Ohlson, Sarah.....	16	
Prettyman, Harry R.....	16	
Rapp, Bryan.....	15	
Schaffer, George.....	18	
Throm, Nellie B.....	20	
Walsh, Agnes M.....	19	

Froebel.

Name.	Age	
	years.	mo.
Loenertz, John.....	21	8
Dvorak, Josephine.....	16	
Johnson, Grace.....	16	1
Petrovic, John.....	16	6
Schaber, Albert.....	19	10

Siegel, Joseph.....	18	4
Smat, Rose.....	15	
Walrodt, Adam.....	17	6
Witte, Lillian.....	16	1

Garfield.

Name.	Age	
	years.	mo.
Dvorkin, Abraham.....	25	
Kaplan, Samuel L.....	21	9
Abramovitz, Herman.....	15	5
Bein, Sarah.....	16	2
Brisgall, Julius.....	16	
Caplan, Harry.....	18	9
Cohen, Martin.....	18	10
Dolgin, Fannie.....	16	8
Edelman, Sarah.....	15	3
Fink, David.....	16	1
Frost, Frank.....	14	11
Friedman, Joseph.....	15	1
Goldberg, Saul.....	14	10
Harris, Rose.....	17	5
Hirschenson, Simon.....	15	4
Korogodsky, Ida.....	18	
Pearlman, Lillian.....	16	
Pinsky, Isadore.....	15	2
Rosenthal, Morris.....	20	5
Sampson, Morris.....	15	4
Schatill, Morris.....	16	
Schechter, Harry.....	14	8
Siegel, Ida.....	15	7
Yanovitz, Bessie.....	16	2

Goethe.

Name.	Age	
	years.	mo.
Busa, Michael.....	21	4
Chvosta, John.....	21	9
Diederich, Leon.....	25	8
Friedrich, Herman.....	30	7
Keiser, Johanna.....	22	8
Krankel, William.....	22	8
Lindhe, George.....	22	5
Berg, Carl A.....	14	10
Bernoski, Charles J.....	14	5
Boness, Richard.....	14	11
Bostrand, David.....	15	7
Christiansen, Berger.....	16	3
Dahl, Bjarne.....	15	3
Deitchman, Harry.....	15	
Deitchman, Sophia.....	18	5
Eiserer, Charles W.....	17	5
Enderson, Leonard.....	18	2
Englemann, Otto.....	17	2
Fredriksen, Mentz L.....	18	1
Fritz, Arthur E.....	14	5
Gentzen, Herbert.....	16	1
Giese, Max.....	14	3
Glowacki, Leon L.....	17	3
Golden, Dora.....	15	9
Guse, John.....	15	6
Haerlin, Louis W.....	20	11
Hansen, George W.....	19	9
Hansen, Norman E.....	17	5
Johnson, Leonard.....	17	1
Karnowski, Eric.....	15	9
Kinsella, Margaret E.....	14	5
Krysinski, Frank.....	18	5
Larson, Edwin.....	17	5
Larsen, Walter O.....	18	11
Miller, Walter C.....	15	9
Mogg, Herbert W.....	20	9
Mydlack, John A.....	14	3
Nelson, Martha D.....	16	
Nelson, S. Leroy.....	16	9
Nilsson, Reinhold.....	17	

Onely, William B.	15	8
Pretzer, Erna A.	16	8
Pretzer, Irving E.	18	8
Rada, Albert.	17	1
Reinertson, Sigurd A.	15	6
Schaefer, Herman.	18	5
Schulz, Erich.	18	
Soellbinder, Elsie.	18	6
Shamblan, Walter.	18	6
Seipp, George A.	17	3
Smith, Gertrude.	14	5
Sorby, Louis H.	15	
Staniszewski, Leon H.	15	11
Vollmer, Irene.	15	7
Wigdahl, Arthur.	16	
Woertz, Walter E.	15	9

Haines.

Name.	Age	
	years.	mo.
Beck, Walter.	22	
Cisenske, Dorothy.	16	
Cisenske, Erma.	17	
Lackner, John.	18	
Miller, John.	18	
Victoris, Henry.	16	

Hammond.

Name.	Age	
	years.	mo.
Ponelis, Joe.	23	11
Sider, Esther.	32	5
Baritz, Sidney.	17	7
Berman, Yetta.	19	7
Czolek, Stanley.	17	2
Hofrichter, Louise.	19	
Hruska, Frank.	16	10
Iivetyuka, Rudolph.	16	10
Jerawski, Alexander.	16	2
Latts, Joseph.	15	4
Morey, Joseph.	17	10
Myslik, Frank.	18	3
Nyka, John.	17	
Opat, John.	15	8
Ortlep, Walter.	14	11
Schikora, William.	17	1
Seastrand, Victor.	17	
Steiner, Wilhelmina.	16	9
Strutz, Edward.	17	10
Tomézak, Thomas.	20	3
Wendt, Walter.	15	8

Henry.

Name.	Age	
	years.	mo.
Hoffman, Eugene Walter.	22	10
Holonbek, Edward.	21	
Egbergh, Carl.	27	
Buttas, Paul H.	17	
Jacobsen, Marie.	15	
Koisky, Walter.	18	
McElroy, Henry I.	16	10
Paulsen, Thorwald.	17	
Rice, William H.	18	
Schott, Amanda.	16	

Jirka.

Name.	Age	
	years.	mo.
Bartos, Vincent.	17	3
Bartos, Otto T.	16	2
Bachte, Louis A.	15	9

Brylanski, Thaddeus W.	14	10
Chelninski, Frank.	15	9
Havranek, Charles J.	17	3
Kolin, Frank B.	15	1
Oreszky, Paul H.	15	8
Phillip, James A.	15	
Sahula, John J.	15	8
Soukup, Frank.	17	3
Stanek, Frank.	16	8
Vyborny, Leo.	16	3

Lake.

Name.	Age	
	years.	mo.
Palmer, Charles.	29	
Burke, Walter J.	17	
Campion, James H.	15	
Fields, Edward W.	18	
Horan, Earle J.	19	
Kuenzel, Walter.	17	
McAuliffe, Daniel.	16	
Wahl, Frank H.	16	

Marquette.

Name.	Age	
	years.	mo.
Miller, Hymau.	21	11
Brooks, Floyd A.	17	
Belz, John.	16	
Clark, Edna May.	17	10
Dick, Mamie.	15	
Dolinger, Minnie.	16	
Dworkowitz, Samuel.	15	4
Friedberg, Isadore.	16	
Goldfine, Oscar A.	14	
Groupe, Abraham.	16	5
Gustafson, John A.	17	
Herbert, Enas Steven.	16	2
Howard, Albert J.	15	
Kaplan, Elias.	14	5
Keroff, Max.	18	
Kelleher, Maurice F.	15	
Kelleher, Gerald A.	16	
Kloss, Martha A. P.	16	
Liss, Joseph C.	15	
Levin, Benjamin.	19	
Lorenz, Martin W.	17	
Polonsky, Solomon.	16	9
Rothman, Anna.	18	
Smith, Sophia G.	17	7
Stein, Abraham.	19	
Sovinsky, Frank.	15	11
Sugrue, Patrick.	19	9
Sturman, Benjamin E.	16	
Sherman, Sophie.	18	
Sullivan, Bernard J. M.	17	
Weine, Samuel J.	16	
Wellman, Archie.	15	11
Winkler, Abraham.	15	11
Wolvovsky, Maxim.	16	2

McAllister.

Name.	Age	
	years.	mo.
Cronin, William Patrick.	24	
Gayzagian, Loofti M.	21	2
Gulan, Alex.	22	
Mikelons, Leou Simon.	27	
Alicz, Victor J.	14	6
Brown, John A.	17	2
Habicht, Fred.	14	7
Moch, Joseph A.	17	2
Oswald, William G.	15	3
Stumpff, August.	17	6

Medill.

Name.	Age years. mo.
Brusler, Samuel.....	22
Hahn, Herman.....	25
Shwiff, Paul.....	21
Sindelar, Jerry.....	35
Skoda, Frank.....	30
Berger, Harry.....	17
Blow, Rose.....	16
Boss, Janette.....	14
Brandt, William.....	18
Brossman, Jacob.....	18
Carey, Helen.....	15
Castle, Morris.....	18
Coben, Louis.....	16
Cooper, Florence.....	18
Cooper, Harry.....	15
Cooper, Ida.....	16
Coplin, Harry.....	18
Crandus, Ida.....	17
Driscoll, Edwin.....	20
Dubinsky, Louis.....	16
Ezer, Meyer.....	20
Fiedler, Arthur.....	16
Gainsberg, Millie.....	17
Goldman, Joseph.....	15
Graftman, Harry.....	20
Greenstein, Abe.....	19
Grusin, David.....	18
Grusin, Fannie.....	16
Horn, Edward.....	15
Jacobson, Rose.....	16
Kleinfield, Abraham.....	18
Kravitz, Bennie.....	16
Kurtz, Harry.....	18
Lanning, Garritt.....	16
Leader, Morris.....	16
Leonard, Marie.....	16
Levey, Marie.....	16
Lisoraweltb, Pauline.....	15
Maggi, Antonette.....	15
Mook, Joseph.....	17
Mulvey, Theresa.....	15
Nashalman, David.....	17
Neer, Sarah.....	17
Novak, Sophie.....	15
Numen, Louis.....	17
Podolsky, Bessie.....	16
Presser, Rose.....	14
Rasnick, Abraham.....	16
Richmond, William.....	17
Rosen, Hymen.....	15
Rosen, Samuel.....	15
Rosenblum, Charles.....	15
Rosenfield, Gertrudd.....	15
Schweinberg, David.....	17
Schwartz, Max.....	14
Silverman, Paul.....	18
Smilde, John.....	19
Stein, Harry.....	19
Stein, Sadie.....	16
Walpe, Minnie.....	17
Weissman, Lillian.....	16
Wazer, Harry.....	14
Yesia, Jerry.....	16
Zoslousky, Goldie.....	16

Nash.

Name	Age years. mo.
Cogley, Thomas.....	21
Lindberg, Bernard A.....	22
Nelson, Margaret M.....	21
Williams, Anna C.....	37
Anderson, C. Robert.....	16
Bergman, Theresa J.....	14

Dulen, Harold A.....	16
Edwards, Egon.....	18
Engstrom, Newton H.....	15
Evans, Oscar B.....	17
Ewing, Aleck W.....	17
Gustafson, Artbur.....	15
Henderson, John B.....	15
Holm, J. Hilmer.....	16
Hoffman, Elmer C.....	18
Jensen, Juliette V.....	17
Jewell, John G.....	16
Jewell, Norman F.....	15
Johnson, Bentley O.....	16
Malmberg, Ruth D.....	16
Maynard, Douglas F.....	15
Montmarquette, G. Maurice.....	18
Moran, Joseph L.....	19
Olsen, Alma M.....	20
Peterson, Selma M.....	14
Pedersen, Siegfred H.....	15
Prabucki, Agnes R.....	15
Prabucki, Theresa E.....	14
Sanders, Ethel A.....	15
Sawick, Louis J.....	17
Simonsen, Clarence.....	16
Siegler, John E.....	20
Skoog, Paul O.....	15
Tencate, George.....	15
Westman, Edward.....	15
Zenaty, Ernest J.....	18

Phillips.

(Over 21 years of age.)

Ecton, George F.
Lauzon, David J.
Martin, Hattie.
McDowell, Dawson.
O'Brien, William J.
Pitkin, George R.
Rayborn, Edward.
Taylor, Sadie.

Phillips.

(Less than 21 years of age.)

Alder, Joseph M.
Bolau, Frank.
Calverley, Ida.
Clausen, Myrtle T.
Clausen, Eleanor A.
Coles, Robert T.
Kreuger, Melvin H.
Love, William.
McMahon, Charles L.
Musker, Harry.
Pajauskas, John P.
Schubert, August.
Scott, Chester A.
Smerling, Bertha.
Wiles, Vernon.
Young, Gerald.

** Pullman.*

Name	Age years. mo.
Van Leuven, Edward J.....	22
Biesboer, Anna.....	20
Boder, Daniel.....	19
Horgins, Martin.....	15
Parent, J. Eugene.....	17
Szaldo, Charles.....	18
Winner, Alex.....	16

Scammon.

Name	Age.	
	years.	mo.
Curry, Harry	33	
Panagopolus, John	25	1
Valentine, William	22	4
Collius, Joseph	20	
Greenfield, Albert	15	9
O'Kane, Grace	15	4
Olzewski, Alexander	16	3

Seward.

Name	Age.	
	years.	mo.
Barry, Pearl	17	
Karlick, Albert	17	4
Klarecki, Anthony J.	20	9
Kucera, John	15	9
Labuhn, Rose	15	6
Loula, Frances	17	
Van Ziegleghe, Emil	15	6

Tuley.

Name	Age.	
	years.	mo.
Berg, Frank	23	
Dahl, Arthur	21	
Klein, Goss	22	
Belous, Joseph	17	
Blanksten, Samuel	20	
Bassler, Oscar	18	
Benson, Ethel	15	
Diadel, Richard	17	
Ellman, Ella	16	
Entin, Abram	19	
Fischer, Harvey	16	
Greenberg, Jennie	19	
Gow, Margaret	16	
Gros, Charles	19	
Holland, Rebecca	16	
Hinricks, Alva	15	
Hertenstein, Charles	17	
Holmes, Andrew E.	18	
Hass, John A.	17	
Joseph, Rose	20	
Joseph, Minnie	18	
Johnson, August	17	
Kabrinne, Harry	17	
Kaderman, Paul	20	
Misner, Mortimer	16	
Natzke, George	16	
Reinstein, Ruth	17	
Reetzke, Ida	17	
Reetzke, Theresa	17	
Rinaldo, Jeannette	17	
Rosen, Isadore	14	
Schuchman, Samuel	16	
Swan, Edward	15	
Stevenson, Bennie	18	
Tint, Alexander	19	
Tulchin, Max	17	
Tulchin, Simon	18	
Uren, Philip	16	
Weber, Gertrude	14	

Waller.

Name	Age.	
	years.	mo.
Elenz, Elizabeth S.	24	8
Kaifer, Carl G.	27	10
Wilmes, John	29	4
Rares, Jacob	19	11
Beitzel, Teresa B.	14	9
Benedict, James S.	15	6
Born, Frank	15	10
Currie, Dan.	20	3
Gerber, Marcellus M.	16	2
Golle, Felix P.	14	9
Gravenhorst, Arthur	16	1
Held, Florence D.	14	11
Hintz, Elizabeth	19	1
Johnson, Alfred	16	
Krack, Herbert	16	6
Lachmann, Augusta A. L.	18	5
Larson, Harold A.	18	4
Schilds, Ella	17	6
Smith, Harry O.	19	10
Sonleifner, Anna	15	4
Stute, Henry C.	15	2
Witzke, Frank John	20	8

Walsh.

Name	Age.	
	years.	mo.
Roekeln, Anna	22	5
(Less than 21 years of age.		
Fajnor, John.		
Wieman, Edwin.		
Springer, Michael.		
Collins, Cornelius.		
Duezman, Rudolph.		
Gertman, Henry.		
Hoffman, Ida.		

Washington.

Name	Age.	
	years.	mo.
Babigian, Gasper	16	
Bravieri, Peter	16	
Chicco, Dante	15	
Gersch, Hattie	17	
Gersch, Wilbert	18	
Gillomhondo, Angelina	16	
Kivasinski, Henry	15	
May, Adolph	18	
May, Arnold	16	
Passarella, Anna	20	
Petruzzi, Rocco	16	
Pisano, Margaret	14	
Partee, Jesse	16	
Rizzo, Charles	16	

Wells.

Name	Age.	
	years.	mo.
Klick, Frank	22	6
Domash, Joe	17	1
Schroeder, Arthur	14	4
Wohlfel, Walter	16	2

March 13,

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1913

BOARD OF EDUCATION

SPECIAL MEETING

OFFICIAL REPORT

CHICAGO, MARCH 17th, 1913

The Vice President, Mr. Huttman, took the chair and the meeting being called to order there were then

Present—Messrs. Urion, Smietanka, Vincent, Lipsky, Harding, Mrs. MacMahon, Dibelka, Sonstebj, Loeb and Huttman. 10.

Absent—Mr. Cameron, Dean Sumner, Messrs. Sears, Sethness, Kelly, Rothmann, Dr. McFatrish, Dr. Warning and Mr. Reinberg. 9.

The Vice President, Mr. Huttman, stated, "Death has again invaded the membership of the Board and this time claimed our associate member, Mr. Charles F. Erikson, and we have called this meeting to make proper arrangements for the members to attend the funeral, and take such other steps as may be necessary."

Mr. Sonstebj: I do not recall that I have ever received such a shock as I received yesterday morning when I was informed of the death of Mr. Erikson. While I have known for some time that he was not well, I did not realize how dangerously ill he was.

In the short time that Mr. Erikson was a member of the Board of Education he gave to it the sterling qualities of the Swedish people, he being a native of Sweden and adopted son of the United States. He gave to the Board the very best that was in him, and I know from conversations with him that he was planning to take a very active part in maintaining the very high ideals set for the public school system. His life was an active one and he gave to his public duties the same careful, painstaking consideration he gave to his private business.

It is with sincere regret that I take up the duty of making the necessary motions to secure the proper observance by the school system of the death of Mr. Erikson. I think it is fitting that the offices of the Board of Education be closed on the afternoon of the funeral; that the flags on all school buildings be placed at half mast for a period of ten days, and that a committee be appointed to draft suitable resolutions to be presented to the Board of Education at its next meeting.

I, therefore, regretfully move that the members of the Board of Education in a body attend the funeral of Mr. Erikson; that the offices of the Board of Education be closed at 12 o'clock noon on the day of the funeral; that the flags be placed at half mast on all school buildings for ten days; that a floral piece be sent to Mr. Erikson's late home as a tribute from the Board; that a committee of three be appointed to draft suitable resolutions, and that it be the sense of this meeting that the regular meeting of the Board of Education Wednesday, March 19, 1913, be adjourned without transacting business, to meet in adjourned session Thursday, March 20, 1913, at 4 o'clock p. m.

Seconded by Mr. Harding and so ordered.

The Chair appointed Messrs. Sonstebj, Sethness and Rothmann as a special committee to draft suitable resolutions.

The Board adjourned.

LEWIS E. LARSON
Secretary.

BOARD OF EDUCATION

REGULAR MEETING

OFFICIAL REPORT

CHICAGO, MARCH 19th, 1913

In the absence of the President, the Vice President, Mr. Huttmann, took the Chair and the meeting being called to order there were then

Present—Messrs. Urion, Lipsky and Huttmann. 3.

Absent—Mr. Cameron, Dean Sumner, Messrs. Smetanka, Sears, Vincent, Harding, Mrs. MacMahon, Messrs. Dibelka, Sethness,

Sonsteby, Kelly, Rothmann, Dr. McFatrigh, Mr. Loeb, Dr. Warning and Mr. Reinberg. 16.

A quorum not being present it was decided to adjourn the meeting until Thursday, March 20, at 4 p. m.; and the meeting so adjourned.

LEWIS E. LARSON.

Secretary.

March 19,

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1913

BOARD OF EDUCATION

ADJOURNED REGULAR MEETING

OFFICIAL REPORT

CHICAGO, MARCH 20th, 1913

In the absence of the President, the Vice President, Mr. Huttman took the Chair and the meeting being called to order there were then

Present—Mr. Union, Dean Sumner, Messrs. Vincent, Lipsky, Harding, Mrs. MacMahon, Messrs. Dibelka, Sethness, Sonstebly, Kelly, Rothmann, Loeb and Huttman. 13.

Absent—Messrs. Cameron, Smietanka, Sears, Dr. Warning, Dr. McFatrigh and Mr. Reinberg. 6.

Correction of Minutes.

It was ordered that the proceedings of March 5, 1913, Report No. 20025 be corrected by striking out the repetition of the words "in any observed" in the second paragraph of said report, and by inserting in the third paragraph after the word "one-half" the word "mile."

Also correcting the spelling of the names in Report No. 19992 of February 24, 1913, page 914 under the Division of "Bureau of Architecture, as follows: "Hussander"; take out the word "chief" after the name of Louis A. Lang; "Clarcoachi. Salvador" "Sima."

On motion of Mr. Kelly the corrections were so ordered.

Approval of Record of Proceedings of March 5, 1913 and of February 24, 1913.

On motion of Mr. Kelly the reading of the record of the regular meeting held March 5, 1913 was dispensed with and the record thereof as printed, was approved, together with the records of the meeting held February 24, 1913, action on which had been deferred owing to the copies not having been received from the Printers.

Boys Paroled and Discharged from Parental School.

The Secretary presented a communication from the Vice President as follows:

(20100—A)

Chicago, March, 20, 1913.

To the Board of Education of the City of Chicago.

LADIES AND GENTLEMEN:

Mr. Peter A. Mortenson, Superintendent of the Chicago Parental School, reports that the following named boys, having

reached the age of fourteen years, should be finally discharged from said Chicago Parental School:

William Bitke.
Kensel Blackman.
Joe Bracken.
Jimmy Camino.
Nick Castellanto.
Anthony Demma.
Louis Gentile.
John Gesmondli.
Earl Hazzard.
Milton Hicks.
John Hoard.
Ladislaus Kmiecik.
Eddie Koleski.
Stanley Kopszyoski.
Anthony (Schmidt) Kowkowski.
Joseph Mastaj.
Joseph Michalski.
John Novak.
Clarence Orr.
Joe Pascucci.
Michael Riley.
Theodore Sauerberg.
Michael (Stanley) Smelch.
Robert Thompson.
Thomas Wrobel.

Mr. Mortenson further reports that the following named boys who were released on parole, have attended school regularly since the date of their release, according to reports received from the principals of the schools to which they were assigned, and their conduct has proven satisfactory:

Robert Frankfourth.
Frank Garand.
Joseph Krause.
Andrew Mayernick.
Sam Mendelson.
Garrett O'Shaughnessy.
August Ptack.
Charles Shur.
John Sparrow.
Barney Shoeman.

I respectfully ask concurrence in the recommendation of Mr. Mortenson.

Yours very truly,
HENRY W. HUTTMANN,
Vice President.

On motion of Mr. Kelly, seconded by Judge Vincent the action of the Vice President was concurred in.

STANDING COMMITTEES

The Chair stated that, in case no objection was made by any member present, it was agreed that the reports of the several Standing Committees be sent to the desk of the Secretary in the order of the committees, as provided for in the regular order of business; that they be read by the Secretary, and in case no objection is made during the reading thereof, that at the conclusion of the reading of the reports of each Committee a vote be taken on the acceptance of the reports submitted, and the adoption of the recommendations contained therein as a whole; if during the reading of such reports any objection is made to any report or any part of any report presented, such report or reports objected to shall be passed and the consideration thereof taken up separately.

Social Center.

Dean Sumner, Chairman of the Committee Social Centers, presented report of the Committee, as follows:

(20100—B)

Establish Social Centers and Assign Principals.

The Committee on Social Centers reports that it contemplates the opening of the following school buildings for social center purposes and assigns principals as named in the list to take charge of the work:

Avondale School John H. Stehman
Bismarck Cora E. Lewis
Doolittle Frederick H. Sisson
Everett Patrick J. Haley
Sumner Orris J. Milliken
Thorp, Ole A. Minnie M. Jamieson

The Committee further reports that Humphrey J. Moynihan has been assigned to act as principal of the Social Center work at the Graeme Stewart School.

The Committee asks the concurrence of the Board of Education in the action embodied in this report.

On motion of Dean Sumner the report was adopted.

Yeas—Mr. Urion, Dean Sumner, Messrs. Vincent, Lipsky, Harding, Mrs. Mac Mahon, Messrs. Dibelka, Sethness, Sonstebly, Kelly, Rothmann, Loeb and Huttman. 13.

Nays. 0.

SCHOOL MANAGEMENT

Dean Sumner, Chairman of the Committee on School Management presents reports of the Committee, as follows:

(20101)

Award Certificates

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that the following named persons, who were successful in the academic examination for certificates to teach in the Chicago public schools, and who have since passed the required physical examination, be awarded certificates as indicated:

Teacher in High Schools.

(General Certificate.)

Anderson, Anna O.

Teacher in High Schools.

(Limited Certificate.)

Physical Education Major.

Fausel, Harry J.

Teachers in Elementary Schools.

Cochlan, Florence M.
Donaldson, Stella M.
Eldred, Alice S.
Gerhardt, Rose W.
Gilpatrick, Emily L.

Kutzenherger, Mary E.
 Morris, Lulu Z.
 Morrison, Elizabeth C.
 Piattens, Mary K.
 Reynolds, Tilla C.
 Riley, Ruth
 Schields, Isabelle M.
 Simons, Sue E.
 Smith, Millicent P.
 Storm, Beulah
 Strong, Helen M.
 Todd, Sarah M.
 Warde, Margaret V.
 Watkins, Nellie
 Wetterer, Emily H.
 Whyman, Clara A.
 Woolfenden, Edith

Teacher in Kindergarten.

Cloyd, Ehrma

Teachers of Manual Training in Elementary Schools.

Culhane, Frank
 Ledford, Denton
 McHale, Harry P.
 Perkins, Frank A.
 Pettit, Paul W.
 Pfeil, Paul L.
 Purday, Leila

The Superintendent further reports that the following named persons, who were successful in the academic examination for certificates to teach in the Chicago public schools, under Section 119 of the Rules of the Board of Education, are not required to take the physical examination. The Superintendent therefore recommends that they be awarded certificates as indicated:

Teachers in Elementary Schools.

Foley, Lillian M.
 Foley, Mary E.

(20102)

Award Normal College Certificates and Elect Instructor.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools and recommends concurrence therein:

The Superintendent of Schools recommends that George H. Gaston, teacher in the Wendell Phillips High School be awarded a certificate to teach in the Chicago Normal College; that he be elected an Instructor in history in the Chicago Normal College, and that his salary be fixed in accordance with the salary schedule, at an advance of \$200.00 above the salary he is receiving in his present position as teacher in the high schools, to date from March, 1913.

(20103)

Former Teachers—Place on List for Appointment.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that the following named former teachers, who hold valid certificates, be

placed on the list for appointment for teachers in the elementary schools, in accordance with the rules:

Coleman, Mary
 Corbett, Stella
 Farr, Maude L.
 Foley, Lillian K.
 Foley, Mary E.
 Gerrity, Angela B.
 Gimbel, Ida K.
 Gray, Lillian L.
 Hogan, Mary Z.
 Little, Letta D.
 McBride, Minnie C.
 McGinnis, Janet
 Pilstrom, Nina A.
 Smith, Millicent P.
 Stuart, Sadie J.
 Taylor, Katherine I.
 Van Nice, Anna B.
 Alden Sarah M. (Kindergarten)
 Adams, Elizabeth M.
 Porter, Elizabeth C.

The Superintendent further recommends that Erna A. Mayes, a graduate of Chicago Teachers' College of June 1912, who has served satisfactorily for four months as a cadet and substitute in the elementary schools be placed on the list for appointment to date from Jan. 6, 1913.

(20104)

Assistant and District Superintendents—Elect and Fix Salaries—Deferred Temporarily.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools renews the recommendation that Miss Elizabeth M. Murphy, Principal of the Hamilton School, be elected to the position of Assistant Superintendent of Schools, the original recommendation was temporarily withdrawn.

The Superintendent of Schools further recommends that Samuel B. Allison, Principal of the Walsh School, be elected to the position of District Superintendent in charge of all special classes. This position needs a Superintendent who will be an expert in psychology and sympathetic with suffering childhood. Mr. Allison will meet the requisites for that position. Salary, each, \$4,000 per annum.

On motion of Mr. Sonstehy action on this report was deferred temporarily.

(20105)

High School Teacher—Elect and Fix Salary.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that Clyde H. Cass, who has completed the required four months' probationary service, be elected teacher in the Crane Technical High School, at the salary of the upper group, first year, \$1400 per annum (schedule of teachers with limited certificates—manual training), to date from March, 1913.

(20106)

Head Assistants—Elect.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that Anna Anderson, an eighth grade teacher in the Henry School, who holds a principal's certificate, be elected head assistant of the Chalmers School; that Agnes Dana Duffy, an eighth grade teacher in the Ole A. Thorp School, be elected head assistant of that school.

The Superintendent further recommends that emergency authority be given to date these elections from March, 1913.

(20107)

Correct Report Fixing Salary of High School Teachers.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that the salary of Max Schmidhofer teacher in the high schools who holds a general high school certificate, was placed by the Board of Education at its meeting on January 22, 1913, Report No. 19697, on the schedule of teachers with limited certificate instead of on the schedule of teachers with general certificate.

The Superintendent recommends that the proceedings be corrected to read "upper group, first year, \$1700 per annum," instead of "upper group, fourth year, \$1700 per annum."

(20108)

Elect Teachers to Position of Dean of Girls.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends in accordance with Report No. 19704, adopted by the Board of Education at its regular meeting January 2, 1913, the election of the following named teachers to the position of dean of girls in their respective schools, dating from March, 1913:

<i>Name.</i>	<i>High School.</i>
Eula W. Deaton.....	Austin
Mary C. Lewis.....	Bowen
Eliza C. Squier.....	Calumet
Elizabeth Camheli.....	Curtis
Josephine T. Allin.....	Englewood
Marinda W. Miller.....	Harrison
Agnes Sturat.....	Hyde Park
Anna Taylor Northway.....	Lake View

Laura M. Wright.....	Lake
Maud W. Morey.....	Marshall
Josephine Mack.....	McKinley
S. Cecilia Weils.....	Medili
Mary Dopp.....	Parker
Fanny R. Smith.....	Phillips
Kate M. Flanagan.....	Schurz
J. Mabel Whittemore.....	Senn
Eva Wallace Claus.....	Tuley
Minna Kambli.....	Wailer

(20109)

Substitute High School Teacher—Fix Rate of Pay.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that Robert E. Maysack has been filling the position of teacher of physical education at the Parker High School since January, in the absence of Max Strass, the regular teacher, who was compelled to take a leave of absence on account of illness.

The Superintendent recommends that Mr. Maysack's compensation be fixed at the rate of \$1300 per annum for his work at the Parker High School, to date from his assignment there.

(20110)

Experienced Teacher—Adjust Salary.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that the salary of the following named teacher, recently assigned to a position in the elementary schools, who has had experience in teaching previous to her assignment in the Chicago public schools, and who by her success has shown the benefit of such experience, be advanced on the salary schedule for elementary teachers in accordance with her experience, to date from her assignment:

<i>Previous Salary Rec- Experience ommended School</i>	
Mary H. Mason.....	9 years 5th year Morris

(20111)

High School Teachers—Transfers.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that Haily Frederickson has been transferred from the Schurz High School to the Lake View High School, to date from September 3, 1912; that Mae G. Dolan has been transferred from the Ole A. Thorp School for probationary service in the Schurz High School, to date from February 17, 1913; that Leona E. Koehne has been transferred from the Cornpericus School for probationary service in the Har-

rison Technical High School, to date from February 3, 1913; that Ivy R. Campbell has been transferred from the Elementary Household Science Department for probationary service in the Hyde Park High School, to date from February 3, 1913; that Julia A. Tear has been transferred from the Elementary Textile Department for probationary service in the Hyde Park High School, to date from February 3, 1913.

(20112)

Teachers—Promote to Upper Group of Salaries.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

Promote Teachers to Upper Group of Salaries.

The Superintendent of Schools recommends that the following named teachers, who have complied with the requirements for promotion to the upper group of salaries, be promoted as indicated:

<i>Name</i>	<i>School.</i>	<i>To date from.</i>
Brinkman, Josephine A.	Walsh	March, 1913
Davidson, Hattie E.	Otis	March, 1913
Holmes, Helen M.	Goodrich	March, 1913
Hookham, Ann.	Logan	April, 1913
Johnston, Harry L.	Lane—Elementary	March, 1913
McCarthy, Ida M.	Gary	February, 1913
Smith, Molina	Von Humboldt	February, 1913
Chandler, Jennie C.	Kindergarten—Hamline	March, 1913
Campbell, Ivy R.	Elem.—Household Arts Dept.	Jan., 1913
Fitzgerald, George R.	Manual Training Dept.	January, 1913
Fox, William P.	Manual Training Dept.	January, 1913
Rea, Myrtle	Deaf Department	April, 1913
Bowen, Bertha L.	Tuiley High School	March, 1913

(20113)

Grant Leaves of Absence to Principals Without Loss of Pay.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that a request has been received from Mrs. Harriette T. Treadwell, Principal of the West Pullman School to be absent on the afternoon of March 24 to give an address before the Irving Park Women's Club, and from Mr. E. L. C. Morse, Principal of the Phil Sheridan School to be absent March 14 to attend a meeting of the Western Economic Association. The Superintendent further recommends that these requests be granted without loss of pay.

The Superintendent further recommends that Lillian Bruce, Instructor in Physical Education in the Chicago Normal College, be given a leave of absence for two weeks, without loss of pay, from March 24, to April 4, 1913, to attend the National Physical Education Convention in Newark, and to visit schools in New York and Boston, in connection with the equipment of the new gymnasium: provided there is no expense to the Board of Education.

The Superintendent further recommends that Mary C. Lewis, teacher in the Bowen High School, be given leave of absence without loss of pay to attend the meeting of the Classical Association of the Middle West and the south in Indianapolis, provided there is no expense to the Board of Education.

(20114)

Grant Leave of Absence to Supervisor of Physical Education.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools:

The Superintendent of Schools presents the following communication from the Supervisor of Physical Education:

"I herewith respectfully ask for three months' leave of absence without loss of salary, for the purpose of studying systems of physical education in those European countries where this branch of our school curriculum is the most advanced. In recent years, countries across the sea have done a great deal to promote this important work, and I greatly desire that our schools may profit by their experience and advancement.

From time to time, countries such as England, France, Germany, Sweden and Japan have sent representatives to the United States to study other systems of education than their own. If the Board should be willing to assist in the payment of my travelling expenses, I should much appreciate it, and I kindly ask you to approve and recommend my leave of absence.

Although it is six months before my departure, I am asking this favor now, because if my request should be granted, there are many things to attend to so that the department may not suffer during my absence.

Hoping my request will meet your approval, I am,"

The Superintendent recommends that the leave of absence be granted.

The Committee recommends that leave of absence be granted, but the question of leave of absence without loss of pay and of payment of expenses be denied.

(20115)

Grant Leave of Absence to Supervisor of Household Arts.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools presents the following request from the Supervisor of Household Arts in the Elementary and High Schools:

"I respectfully ask for leave of absence during the school months of April, May and June, and the vacation month of July.

I regret the interruption of my work, but I feel that investigation of European schools will be highly beneficial to the work in Household Arts and Science in the public schools in Chicago."

The Superintendent recommends that leave of absence be granted.

(20116)

Organize Council of Heads of Teaching Force.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that all members of the teaching force of the City of Chicago be organized into Group Councils for the discussion of educational questions, and for the election from these Group Councils of a General Council, which shall represent all classes of positions in the system; said General Council to be presided over by the Superintendent of Schools.

The Superintendent further recommends that the organization into Group Councils shall be as follows:

Group
Councils.

Teachers in Elementary Schools....	30
Principals in Elementary Schools....	8
Teachers in High Schools.....	8
Principals of High Schools.....	2
Assistant and District Superintendents	3
Teachers of Household Arts.....	4
Teachers of Physical Education....	4
Teachers of Manual Training.....	4
Special Teachers of Music and Teachers of Music in Normal College and in High Schools.....	2
Special Teachers of Art and Teachers of Art in Normal College and in High Schools	2
German	1
Faculty of Normal College.....	3
Supervisors of Manual Training and of Household Arts in High Schools and in Elementary Schools, the Child Study Department, and the Supervisor of Physical Education	1
Teachers of Special Classes.....	2

That each group upon assembling for its first meeting each year, shall by electing a chairman and a secretary and adopting its own rules of procedure, effect an organization that shall be permanent for one year.

That each of these groups shall elect one delegate to the General Council, who shall serve during the current school year: provided, in case the differences in points of view are too decided to be presented by any one person, then the Group Council shall elect two delegates to the General Council.

That the General Council shall consist of delegates from the Group Councils, to be elected as heretofore provided.

The Group Councils shall meet at 1:30 p. m., on the second Friday of the School months of October and February of each year, and at other times at the call of the Superintendent of Schools.

The General Council shall meet at 10:30 o'clock on the Saturday morning following the Group Council meetings, in the Assembly Room of the Board of Education.

The aim and purpose of the Group Councils and the General Council shall be to give full and free expression or voice to the different attitudes and judgments of the teaching force, on questions pertaining to Coursés of Study, Text-books, Departmental Work, Duties and Advancement of Teachers, and the General Study of educational questions by the entire public school teaching corps, and to enable the Superintendent to become conversant at first hand with these attitudes and judgments.

The subjects for consideration by the Group Councils and the General Council may be proposed by the Superintendent of Schools, or the General Council, or any one of the Group Councils."

(20117)

Close Schools on Good Friday.

The Committee on School Management recommends that, owing to the large number of teachers and pupils who will be absent from school on "Good Friday," March 21, 1913, the schools be ordered closed for that day.

(20118)

Grant Request of the Woman's City Club of Chicago to Send Circulars to Public Schools with Reference to City Clean-up Campaign.

The Committee on School Management reports that it is in receipt of a request from the Woman's City Club of Chicago, asking permission to send circulars to the public schools requesting the co-operation of Principals, Teachers and pupils, in the City Clean-up Campaign, now being conducted by the Woman's City Club.

The Committee recommends that the request be granted under the direction and control of the Superintendent of Schools.

(20119)

Report of Fire at Motley School.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools:

The Superintendent of Schools submits the following report from District Superintendent Hitch, regarding a fire at the Motley School on Tuesday afternoon, March 11, 1913.

"At the Motley School this afternoon, just after the pupils had returned to their rooms after recess, the boys who ring the signals in the office discovered a fire in the wardrobe adjoining the library. The principal was absent from the building. The boys of their own initiative gave the signal for fire drill, and the teachers and pupils left the building in perfect order and without accident.

This is the most severe test of our fire drill that has come to my notice as the building filled with smoke rapidly, and even on the third floor the smoke was quite noticeable, and the pupils waited their turn at the teachers' direction without any semblance of panic or disorder.

The work of the school will not be interfered with. The fire department subdued the blaze without its spreading to any other room than the library. Mr. Magill of the Repair Department came while I was there and estimated the damage at about four or five hundred dollars."

The Superintendent further reports that the Head Assistant, who had charge of the school in the absence of the Principal, was present and gave the boys the directions for the signals. The Principal was absent attending a funeral as the representative of the teachers of the Motley School.

(20120)

*Kindergarten in Stock Yards Settlement—
Continue for One Year.*

The Committee on School Management recommends that the Kindergarten now conducted by the Board of Education in the Stock Yards Settlement be continued for one year with the understanding that at the close of the year it will be removed and will no longer be supported by the Board of Education.

(20121)

*Announce Proposition of Boston Store to
Sell Sycamore Seedling Trees to Pup-
ils for Planting on Arbor Day.*

The Committee on School Management reports that it is in receipt of a proposition from the Boston Store to the effect that they will sell Sycamore Seedling trees for planting on Arbor Day to pupils of Chicago public schools at one cent each.

The Committee recommends that those teachers and principals who so desire may announce this sale to their pupils and may then notify the Boston Store of how many trees are needed for their respective schools.

(20122)

*Accept Offer of the Chicago Chapter of the
Daughters of the American
Revolution.*

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that a communication has been received from the office of the Chicago Chapter of the Daughters of the American Revolution to present to the high school libraries a group of books, preferably of a historical character. The offer is accompanied by a statement that it is the expectation of that organization to appropriate at least \$50.00 each year for the purpose mentioned.

The Superintendent recommends that the offer be accepted with the understanding, as suggested in the letter, that the books selected be approved by the Superintendent of Schools, and that the Secretary be instructed to send a letter to the Daughters of the American Revolution expressing the thanks of the Board of Education for the generous contribution.

*Report on Election of Assistant and Dis-
trict Superintendent Deferred.*

Judge Vincent moved that Report No. 20104 in reference to the election of Assistant and District Superintendent be placed in the omnibus.

Seconded by Mr. Loeb.

Mr. Sonstebj raised the point of order that his object in deferring action temporarily was for the purpose of having a separate roll call, and that no report could be placed in the omnibus without the unanimous consent of the members present.

The Chair declared the point of order well taken.

Judge Vincent withdrew the motion to adopt the report, and Mr. Loeb withdrew his second to the motion.

No objections having been made to any of the recommendations contained in the several reports submitted, except Report No. 20104, action on which was deferred temporarily on motion of Mr. Sonstebj. On motion of Dean Sumner the reports were received and the recommendation contained therein were adopted, such adoption being declared to have been the action of the Board on each individual recommendation.

Yeas—Mr. Urien, Dean Sumner, Messrs. Vincent, Lipsky, Harding, Mrs. MacMahon, Messrs. Dibelka, Sethness, Sonstebj, Kelly, Rotbmann, Loeb and Huttman. 13.

Nays—0.

BUILDINGS AND GROUNDS

Mr. Sethness, Chairman of the Committee on Buildings and Grounds presented reports of the Committee, as follows:

(20123)

Rescind Action—Acquire School Site—W. Grace Street and N. 60th Avenue.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that, inasmuch as the Board, under date of February 24, 1913, Report No. 19933, recommended the institution of condemnation proceedings to acquire property having a frontage of 660 feet on W. Grace St. by a depth of 330 feet, S. W. Corner North 60th Avenue, it will be necessary to rescind the action taken by the Board at its meeting held April 3, 1912, as outlined in Report No. 17746, and further recommending that the City Council be requested to rescind its action of May 20, 1912, page 400 of the proceedings, and the amended action of October 14, 1912, page 1989 of the proceedings.

The Committee reports that it has considered this matter, and recommends concurrence therein, and also recommends that the President and Secretary of the Board be directed to request the City Council to rescind its action as outlined in this report.

(20124)

Office Room—Provide—Dunning School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that an office room be provided over the stair landing at the Dunning School at an estimated cost of \$195.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20125)

Plans—Accept—Ryerson Addition.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that the Architect has submitted plans for an addition to the Ryerson School containing twelve class rooms, an assembly hall, gymnasium and manual training room, and that the plans also provide for the fitting up of a household arts room and a class room in the old building and recommending that these plans be accepted.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20126)

Opera Chairs—Purchase—Emmet School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that Opera Chairs be provided for the assembly hall of the Emmet School at a total estimated cost of \$420.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20127)

Kitchen Equipment—Purchase—McClellan School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that a contribution of \$85.00 has been received from the Principal of the McClellan School for the purchase of movable equipment for a kitchen and recommending that authority be given for the fitting up of a room in that school for a kitchen at an estimated expense of \$800.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20128)

Cork Carpet—Purchase—McLaren School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that a cork carpet be provided for the gymnasium of the McLaren School at an estimated expense of \$150.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20129)

Manual Training Benches—Purchase—Industrial Truant Rooms.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be given for the construction of 9 four pupil benches and 4 twenty-four pupil cases for use in the new Industrial Truant Divisions to be opened, the estimated cost being \$331.00, to be paid for from the Permanent Fund.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20130)

Sewing Machines—Purchase—Flower High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be granted for the purchase of three Power Sewing Machines for the Household Arts Department of the Lucy L. Flower Technical High School at a total estimated expense of \$150.00, to be charged to the Permanent Fund.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20131)

Chairs—Purchase—Lake View High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be given for the purchase of forty chairs with arms to replace the old chairs which are now in use in the chemical laboratory of the Lake View High School, at an estimated expense of \$90.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20132)

Pianos—Purchase—Clarke School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that a Hardman piano be purchased for the new assembly hall at the Clarke School at the contract price of \$250.00, to be paid for from the Permanent Fund.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20133)

Kitchen—Transfer—Jones School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that the kitchen at the Jones School be transferred from the first to the second floor and that a partition be constructed in the north west room on the first floor in order that an office may be created for the Issuing of Labor Certificates, the estimated cost being \$335.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20134)

Partition—Construct—Hammond School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be granted for the construction of a partition in the dental room at the Hammond School at a total estimated cost of \$60.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20135)

Desks—Purchase—Office of Superintendent.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that two roll top desks for

District and Assistant Superintendent and one flat top stenographer's desk be purchased for the office of the Superintendent of Schools at an estimated cost of \$140.50.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20136)

Gymnasium Equipment—Purchase—Crane High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be given for the purchase of equipment for installation in the gymnasium of the Crane High School as follows:

4	adjustable ladders with hases	
2	adjustable horizontal wall bars	
4	climbing ropes	
2	pairs jump standards	
1	pair vaulting standards	
8	mats, 4 x 6	
1	mat 6 x 12, double thickness	
4	spring hoards	
1	hatteau hoard, (Feder-hrett)	
2	vaulting poles 10 ft. long	
2	vaulting poles, 12 ft. long, hollow poles	
2	vaulting poles 14 ft. long	
1	hundle of 50 bamboo poles 14 ft. long	
1	take-off board for vaulting	
the estimated cost \$740.00 to be paid from the Permanent Fund.		

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20137)

Legal Bills—Payment of.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board submitting bills in recondemnation matters and recommending that warrants be drawn in payment of same, as follows:

M. F. Powers Building Expert:		
81st St. & Central Ave. Site..	\$	4.69
Throop & Lytle Streets Site..		60.84
O. K. Richards, Real Estate Expert:		
Opinions of Value:		
80th St. & Jeffrey Ave. Site..	\$	25.00
Lawrence & 56th Aves. Site..		25.00
James Kostka, Real Estate Expert:		
Opinions of Value:		
Hammand School.....	\$	25.00
So. 42nd Ave. & W. 18th St.		
Site		25.00
Marshall High School Site..		25.00
James B. Rezny, Building Expert:		
Opinions of Value:		
Beidler School.....	\$	99.10
Emerson School.....		88.48
Wood, Selden & Yeaton Sts.		
Site		1,196.63
Chicago Title & Trust Company:		
Opinions of Title:		
Parkside School.....	\$	260.00
Taylor, Throop & Lytle Sts.		
Site		380.00
W. Pullman School.....		200.00

Chicago Daily Law Bulletin:

Publication Notices:

Bryn Mawr, Clark and Southport Aves. Site.....	\$ 16.54
Lawrence and 56th Avenues Site	16.79
Yale School.....	15.04
44th & Wrightwood Aves. Site	23.00
53rd & Berteau Avenues Site.....	23.04
Davis School.....	15.00
North Shore, Bosworth & Perry Aves. Site.....	21.56
Colman School.....	18.00
Hirsch, Leavitt & Irving Ave. Site	34.25
Selden, Wood & Yeaton Streets Site.....	38.00
Robert E. Sturgeon, Real Estate Expert:	
Testifying before Judges Petit & Gihbons:	
Wicker Park School.....	\$ 10.00
Nixon School.....	10.00
Carter H. Harrison High School	10.00
Hawthorne School.....	10.00
Van Vlissingen School.....	10.00
Beidler School.....	10.00
Pulaski School.....	10.00
Lawson School.....	10.00
Not Condemnation.	
Globe Wernicke Company:	
Office files, as per invoices hereto attached	
\$191.76	
The Committee recommends concurrence by the Board in the above suggestions of the Attorney.	

(20138)

Payment for Property Adjoining the Colman School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board relative to proceedings to condemn certain property therein described for school purposes, Lots 12, 13 and 14, having a frontage of 24 feet each on South Dearborn Street, Lots 8, 9 and 10, having a frontage of 25 feet each on So. Dearborn Street, and Lot B having a frontage of 30 feet on South Dearborn Street, all with a depth of 100 feet to a 16-foot alley and adjoining the Colman School premises, a copy of which communication is hereto attached and made a part hereof.

The Committee recommends that a warrant be drawn to the order of the County Treasurer of Cook County in the sum of \$33,727.00 in accordance with the recommendation contained in said communication from the Attorney of the Board.

Committee on Buildings and Grounds, Board of Education of the City of Chicago.

GENTLEMEN:

In condemnation proceeding Gen. No. 319, 625 in the Circuit Court of Cook County, entitled "City of Chicago, in Trust for the Use of Schools, vs. Bridget Johnstone, et al," a trial has been had and verdict rendered.

In this proceeding Lots twelve (12), thirteen (13) and fourteen (14) in Parmly's Subdivision of that part of the north 10 rods of the south 35 rods of the East half of the South East quarter lying east of the Chicago Rock Island & Pacific Rail-

road, Section four (4), Township thirty-eight (38) North, Range fourteen (14), East of the Third Principal Meridian, and Lots six (6), seven (7), eight (8), nine (9), ten (10) and "B" in the Subdivision of the north 10 rods of the south 45 rods of the South East quarter of the South East quarter of Section four (4) aforesaid, together with the improvements thereon, are condemned. Said Lots 12, 13 and 14 have a frontage of 24 feet each on So. Dearborn Street, Lots 8, 9, and 10 have a frontage of 25 feet each on said So. Dearborn Street, and Lot "B" has a frontage of 30 feet on said So. Dearborn Street, all with a depth of 100 feet, to a 16 foot alley, and adjoin the Colman School premises. The jury awarded the respondents the following sums:

To the owner of and parties interested in Lot 12 aforesaid, together with the improvements thereon, the sum of...	\$ 3,025.00
To the owner of and parties interested in Lot 13 aforesaid, together with the improvements thereon, the sum of...	3,725.00
To the owner of and parties interested in Lot 14 aforesaid, together with the improvements thereon, the sum of...	2,800.00
To the owner of and parties interested in Lot 6 aforesaid, together with the improvements thereon, the sum of...	3,650.00
To the owner of and parties interested in Lot 7 aforesaid, together with the improvements thereon, the sum of...	3,000.00
To the owner of and parties interested in Lots 8, 9, 10 and "B", together with the improvements thereon, the sum of	17,500.00
One Dollar to each of 9 tenants, residing on said premises.....	9.00
Costs of suit.....	18.00
Total	\$33,727.00

This verdict is, in our opinion, just and reasonable, and we request that your Committee recommend to the Board of Education of the City of Chicago the issuance of a proper warrant in the sum of \$33,727.00, payable to the County Treasurer of Cook County, for the use of the respondents in the case. Upon the payment of the said amount to the County Treasurer, a good title to the above described will vest in the City of Chicago, in Trust for the Use of Schools, for the uses and purposes set forth in the petition filed in said cause.

Accompanying this report, is a blue print of the survey of the property in question.

Respectfully submitted,

(Signed) A. R. SHANNON.

Attorney.

(20139)

Payment for Property Adjoining the Lawson School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board relative to proceedings to condemn certain

property therein described for school purposes, the lots having a frontage of 25 feet each on West 12th Street and South Homan Avenue, abutting a twenty foot alley north of the Victor F. Lawson School premises, a copy of which communication is hereto attached and made a part thereof.

The Committee recommends that a warrant be drawn to the order of the County Treasurer of Cook County, Illinois, in the sum of \$27,298.00, in accordance with the recommendation contained in said communication from the Attorney of the Board.

March 13, 1913.

Committee on Buildings and Grounds, Board of Education of the City of Chicago.

GENTLEMEN:

In condemnation proceedings General No. 313, 391 in the Circuit Court of Cook County, entitled "City of Chicago, in Trust for the Use of Schools, vs. Joseph O'Leary, et al.," a trial has been had and verdict rendered.

In this proceedings, with other property, Lots one (1) and seven (7) of the Subdivision of Lots one (1) to six (6) and forty-three (43) to forty-eight (48), all inclusive in Block four (4) in Goodwin's Subdivision of the North West Quarter of the North East Quarter of Section twenty-three (23), Township thirty-nine (39) North, Range thirteen (13), East of the Third Principal Meridian, also, Lots seven (7), eight (8), nine (9), ten (10), eleven (11) and twelve (12) in Block four (4) in the aforesaid Goodwin's Subdivision, together with the improvements thereon, are condemned. Said lots have a frontage of 25 feet each on West 12th Place and South Homan Avenue, and abut a 20 foot alley, north of the Victor F. Lawson School. The Jury awarded the respondent owners the following sums:

To the owner of and parties interested in Lot 1 aforesaid, exclusive of the improvements thereon, the same having been sold back to the owner for \$1,000.00, and for the improvements on Lot 11, said owner having purchased said improvements for \$350.00, the sum of	\$ 6,150.00
To the owner of and parties interested in Lot 7 in the Subdivision of Lots 1 to 6 and 43 to 48 aforesaid, together with 10 foot private alley in rear thereof, and all improvements thereon	5,000.00
To the owner of and parties interested in Lots 7, 8 and 9 in Block 4 aforesaid, together with the improvements thereon the sum of	6,250.00
To the owner of and parties interested in Lot 10 aforesaid, together with the improvements thereon, the sum of	3,300.00
To the owner of and parties interested in Lot 11 aforesaid, together with the improvements thereon, the sum of	3,250.00
To the owner of and parties interested in Lot 12 aforesaid together with the improvements thereon, the sum of	3,325.00

One Dollar to each of 5 tenants, residing on said premises.....	5.00
Costs of suit.....	18.00

Total\$ 27,298.00

This verdict is, in our opinion, just and reasonable, and we request that your Committee recommend to the Board of Education of the City of Chicago the issuance of a proper warrant in the sum of \$27,298.00, payable to the County Treasurer of Cook County, for the use of the respondents in the case. Upon the payment of the said sum to the County Treasurer, a good title to the above described property will vest in the City of Chicago, in Trust for the Use of Schools, for the uses and purposes set forth in the petition filed in said cause.

Accompanying this report is a blue print of the survey of the property in question.

Respectfully submitted,

(Signed) A. R. SHANNON.

Attorney.

(20140)

Payment for Property Adjoining the Van Vlissingen School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board relative to proceedings to condemn certain property therein described for school purposes having a frontage of 34 feet on Wentworth Avenue by a depth of 121 feet to a 16 foot alley adjoining the Peter Van Vlissingen School premises, a copy of which communication is hereto attached and made a part thereof.

The Committee recommends that a warrant be drawn to the order of the County Treasurer of Cook County in the sum of \$703.00 in accordance with the recommendation contained in said communication from the Attorney of the Board.

March 12, 1913.

Committee on Buildings and Grounds, Board of Education of the City of Chicago.

GENTLEMEN:—

In condemnation proceedings General No. 316, 989 in the Circuit Court of Cook County, entitled "City of Chicago, in Trust for the Use of Schools, vs. Richard J. Ton, et al.," a trial has been had and verdict rendered.

In this proceeding Lots fifty-four (54), (except the north 16 feet thereof) and fifty-five (55), together with other property, in George Mason's Addition to Pullman, a Subdivision of Lots forty-eight (48) and forty-nine (49) in School Trustees' Subdivision of Section sixteen (16), Township thirty-seven (37) North, Range fourteen (14), East of the Third Principal Meridian, are condemned. Said property has a frontage of 34 feet on Wentworth Avenue, by a depth of 121 feet, to a 16 foot alley, and adjoins the Peter Van Vlissingen School premises. The jury awarded the respondent owner the sum of Seven Hundred Dollars (\$700.00). Costs of suit, Three Dollars (\$3.00). Total, Seven Hundred Three Dollars (\$703.00).

This verdict is, in our opinion, just and reasonable and we request that your Committee recommend to the Board of Education of the City of Chicago the issuance of a proper warrant in the sum of \$703.00, payable to the County Treasurer of Cook County, for the use of the respondents in the case. Upon the payment of the said sum to the County Treasurer, a good title to the above described property will vest in the City of Chicago, in Trust for the Use of Schools, for the uses and purposes set forth in the petition filed in said case.

Accompanying this report, is a blue print of the survey of the property in question.

Respectfully submitted,

(Signed) A. R. SHANNON.

Attorney.

(20141)

Payment for Property Adjoining the Harrison Technical High School.

The Committee on Building and Grounds reports that it is in receipt of a communication from the Attorney of the Board relative to proceedings to condemn certain property therein described for school purposes, Lots 12 to 21 having a frontage of 261.4 feet on West 24th Street Boulevard lots 23, 24, 26, 27, 28, 30 and 31, having a frontage of 25 feet each on West 23rd Place by a depth of 125 feet, all adjoining the Carter H. Harrison Technical High School, a copy of which communication is hereto attached and made a part hereof.

The Committee recommends that a warrant be drawn to the order of the County Treasurer of Cook County in the sum of \$37,212.00 in accordance with the recommendation contained in said communication from the Attorney of the Board.

March 13, 1913.

Committee on Buildings and Grounds, Board of Education of the City of Chicago.

GENTLEMEN:

In condemnation proceeding General No. 314, 387 in the Circuit Court of Cook County, entitled "City of Chicago, in Trust for the Use of Schools, vs. Schroeder, et al," a trial has been had and verdict rendered.

In this proceeding the following, with other property, are condemned: Lots twelve (12) to twenty-one (21), both inclusive, twenty-three (23), twenty-four (24), twenty-six (26), twenty-seven (27), twenty-eight (28), thirty (30) and thirty-one (31) in Fitts & Braun's Subdivision of the north 344 feet of the East one-third of Lot four (4) in the partition of the East 48 acres of the north 96 acres of the North West quarter of Section twenty-five (25), Township thirty-nine (39) North, Range thirteen (13), East of the Third Principal Meridian, together with the improvements thereon, in the City of Chicago, County of Cook and State of Illinois. Said Lots 12 to 21 aforesaid have a frontage of 261.4 feet on West 24th Street Boulevard, and the remaining lots have a frontage of 25 feet each on West 23rd

Place, by a depth of 125 feet, and all adjoining the Carter H. Harrison Technical High School site. The jury awarded the respondents the following sums:

To the owner of and parties interested in Lots 12 to 21 aforesaid, the sum of.....	\$ 16,000.00
To the owner of and parties interested in Lot 23 aforesaid, together with the improvements thereon, the sum of...	2,800.00
To the owner of and parties interested in Lot 24 aforesaid, together with the improvements thereon, the sum of...	3,350.00
To the owner of and parties interested in Lot 26 aforesaid, together with the improvements thereon, the sum of...	3,000.00
To the owner of and parties interested in Lot 27 aforesaid, together with the improvements thereon, the sum of...	2,600.00
To the owner of and parties interested in Lot 28 aforesaid, together with the improvements thereon, the sum of	2,700.00
To the owner of and parties interested in Lots 30 and 31 aforesaid, together with the improvements thereon, the sum of	6,750.00
One Dollar to each of 6 tenants, residing on said premises....	6.00
Costs of suit.....	6.00
Total	\$ 37,212.00

This verdict is, in our opinion, just and reasonable, and we request that your Committee recommend to the Board of Education of the City of Chicago the issuance of a proper warrant in the sum of \$37,212.00, payable to the County Treasurer of Cook County, for the use of the respondents in the case. Upon the payment of the said sum to the County Treasurer, a good title to the above described property will vest in the City of Chicago, in Trust for the Use of Schools, for the uses and purposes set forth in the petition filed in said cause.

Accompanying this report, is a blue print of the survey of the property in question.

Respectfully submitted,

(Signed) A. R. SHANNON.

Attorney.

(20142)

Payment for Property Adjoining the Hawthorne School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board relative to proceedings to condemn certain property herein described for school purposes having a frontage of 25 feet on Seminary Avenue by a depth of 123 feet to a 16 foot alley, adjoining the Nathaniel Hawthorne School, a copy of which communication is hereto attached and made a part hereof.

The Committee recommends that a warrant be drawn to the order of the County Treasurer of Cook County in the sum of \$4,004.00 in accordance with the recommendation contained in said communication from the Attorney of the Board.

March 12, 1913.

Committee on Buildings and Grounds, Board of Education of the City of Chicago.

GENTLEMEN :

In condemnation proceeding General No. 315, 635 in the Circuit Court of Cook County, entitled "City of Chicago, in Trust for the Use of Schools, vs. Emma E. Claus, et al," a trial has been had and verdict rendered.

In this proceeding Lot thirty-two (32) together with other property, in Block two (2) of Baxter's Subdivision of the South West quarter of the South East quarter of Section twenty (20) Township forty (40) North, Range fourteen (14), East of the Third Principal Meridian, together with the improvements thereon, is condemned. Said lot has a frontage of 25 feet on Seminary Avenue, by a depth of 123 feet, to a 16-foot and adjoins the Hawthorne School. The jury awarded the respondents the following sums:

To the owner of and parties interested in Lot 32 aforesaid, together with the improvements thereon, the sum of	\$ 4,000.00
One Dollar to tenant residing on said premises.....	1.00
Costs of suit.....	3.00
Total	\$ 4,004.00

This verdict is, in our opinion, just and reasonable, and we request that your Committee recommend to the Board of Education of the City of Chicago the issuance of a proper warrant in the sum of \$4,004.00, payable to the County Treasurer of Cook County, for the use of the respondents in the case. Upon the payment of the said sum to the County Treasurer, a good title to the above described property will vest in the City of Chicago, in Trust for the Use of Schools, for the uses and purposes set forth in the petition filed in said cause.

Accompanying this report is a blue print of the survey of the property in question.

Respectfully submitted,

(Signed) A. R. SHANNON,

Attorney.

(20143)

Payment for Property Adjoining the Willard School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board relative to proceedings to condemn certain property herein described for school purposes, having a frontage of 75 feet on St. Lawrence Avenue, south of the Frances Willard School premises, a copy of which communication is hereto attached and made a part hereof.

The Committee recommends that a warrant be drawn to the order of the County Treasurer of Cook County in the sum of \$14,259.00 in accordance with the recommendation contained in said communication from the Attorney of the Board.

March 14, 1913.

Committee on Buildings and Grounds, Board of Education of the City of Chicago.

GENTLEMEN :

In condemnation proceeding Gen. No. 316, 990 in the Circuit Court of Cook County, entitled "City of Chicago, in Trust for the Use of Schools, vs. Roeddiger, et al," a trial has been had and verdict rendered.

In this proceeding, together with other property, the South half of Lot six (6) and all of Lot seven (7) in Block one (1) in Washington Park Subdivision of the North West quarter of the South East quarter of the North East quarter of Section ten (10), Township thirty-eight (38) North, Range fourteen (14), East of the Third Principal Meridian, together with the improvements thereon, are condemned. Said premises have a frontage of 75 feet on St. Lawrence Avenue, south of the Frances Willard School. The jury awarded the respondents the following sums:

To the owner of and parties interested in the South half of Lot 6 aforesaid, together with the improvements thereon, the sum of.....	\$ 10,500.00
To the owner of and parties interested in Lot 7 aforesaid, together with the improvements thereon, the sum of....	3,750.00
One Dollar (\$1.00) to each of 3 tenants, residing on said premises	3.00
Costs of suit.....	6.00
Total	\$ 14,259.00

This verdict is, in our opinion, just and reasonable and we request that your Committee recommend to the Board of Education of the City of Chicago the issuance of a proper warrant in the sum of \$14,259.00, payable to the County Treasurer of Cook County, for the use of the respondents in the case. Upon the payment of the said sum to the County Treasurer of Cook County, a good title to the above described property will vest in the City of Chicago, in Trust for the Use of Schools, for the uses and purposes set forth in the petition filed in said cause.

Accompanying this report, is a blue print of the property in question.

Respectfully submitted,

(Signed) A. R. SHANNON.

Attorney.

(20144)

Condemnation Proceedings—Institute New School Site.

Ridgeway Avenue, Douglas Blvd, Lawndale Avenue and 15th Street.

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication which states that, in accordance with the action of the Board of Education, of March 5, 1913, Report No. 20096, he has endeavored to agree with the owners of property described herein, as to the compensation to be paid therefor, as a

new school site, and that he has been unable to agree with said owners as to such compensation.

The property under consideration is described as follows:

The South 3 feet of Lot 2, and all of Lots 3 to 12 both inclusive, also the south 3 feet of Lot 14, and all of Lots 15 to 24 both inclusive, in Block 1, in Bond's Addition to Chicago, a sub-division of the West $\frac{1}{2}$ of the South East $\frac{1}{4}$ of the North West $\frac{1}{4}$ of Section 23, Township 39 north, Range 13, East of the Third Principal Meridian, having a frontage of 593 feet on South Ridgeway Avenue, and 593 feet on South Lawndale Avenue, by a depth of 125 feet, in each instance, Northeast and Northwest Corner of W. 15th Street, respectively, South of Douglas Boulevard.

In accordance with the spirit of Report No. 20096, the Secretary notified the owners in writing that if they desired to submit proposals, or amended proposals, for the sale of said property, in the sums specified below the Board would give such proposals consideration.

The South 2 feet of Lot 3, and all of Lots 3, 4 and 5, etc—Stanley R. Gage.....	\$ 11,250.00
The East 122 feet of the South 5 feet of the North 47 feet of Lot 2—Robert Burns and Leslie C. Hughes	500.00
The South 8 feet of Lot 14 and Lots 15, 16, 17, 19 and 20—Leslie C. Hughes.....	9,000.00
Lot 18—Leslie C. Hughes and Josephine Hughes	1,500.00

Name of Bidder.	Location of Building.	Amount of Highest Bid.
Robert Strehman	4625 S. Dearborn St.	\$ 311.00
Ruel Wrecking Co.	4631 S. Dearborn St.	25.00
F. C. Schulz	4629 S. Dearborn St.	230.00

The Committee recommends concurrence in the recommendation of the Secretary.

(20146)

Telephone Terminal—Bureau of Purchases—Installation.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board recommending the installation of an additional terminal in connection with our switchboard to the Bureau of Purchases at the rate of \$.50 a month, and recommends concurrence by the Board in the above suggestion of the Secretary.

(20147)

Contract—Award of—Scissors.

The Committee on Buildings and Grounds reports that in accordance with authority granted (4-17-21-17830 and 10-2-12-18929), it has advertised and obtained proposals for 119 39-144 Gross 5-inch Scissors required for use in the Chicago Public Schools, and recommends the award of the contract to the lowest bidder, quality considered, as follows:

Hibbard Spencer Bartlett & Co.—Solid Wrought Steel Scissors.....	\$26.76 a gross.
--	------------------

The South 18 feet of Lot 21 and all of Lot 22—Fred A. Gatterdam	2,220.00
Lots 23 and 24—Harry Levitan	8,000.00
The North 32 feet of Lot 21—William Moffat	3,000.00
Lot 8 and the North half of Lot 9—Max Bernstein & Co.....	4,000.00
The South half of Lot 9 and all of Lot 10—Adolph Ball.....	4,000.00
Lots 6, 7, 11 and 12—Joseph R. Weisskopf	13,000.00

The owners have not complied with the request of the Secretary, and recommends that the title to said Real Estate be acquired in accordance with the provisions of the Eminent Domain Law, for the use of the schools, and that the President and Secretary of the Board be directed to request the concurrence of the City Council in instituting condemnation proceedings in the name of the City of Chicago, against the owners of said described property, to be acquired in trust for the use of the schools.

(20145)

Sale of Old Buildings—Colman School Site.

The Committee on Buildings and Grounds reports that it has received from the Secretary of the Board a communication submitting a report of bids received for the sale of old buildings on the Colman School site, and recommending the acceptance of proposals of purchase as follows:

(20148)

Contract—Award of—Lithographed Elementary School Diplomas.

The Committee on Buildings and Grounds reports that it has obtained proposals for 50,000 Lithographed Elementary School Diplomas, and recommends the award of the contract to the Northern Bank Note Co. in the sum of \$325.00.

(20149)

Contract—Award of—Engrossing Diplomas.

The Committee on Buildings and Grounds reports that it has advertised and obtained proposals for Engrossing Diplomas for the Graduates of the Chicago Public Schools in June, 1913 and January, 1914, and recommends the award of the contract as follows:

Nature of Diploma and Style of Engrossing	Rate for Engrossing Each Diploma
Elementary School Diplomas in Engrosser's Script	\$.035
High School Diplomas in Old English	.125

B. C. KASSELL

High School Two Year Course Diplomas in Small Old English and Round Hand	.125
High School Pre-Vocational Diplomas in Engrosser's Script	.06
Normal College Diplomas in Old English (Two Forms)	.075
Evening School Diplomas in Engrosser's Script	.12
	.035

(20150)

Additional Work—Authorize—Sundry Schools.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that additional work is necessary at the school buildings noted below, for which various contractors have submitted estimates as follows:

Seward School—

46th St. and Hermitage Ave. South Halsted Street Iron Works, contractors for structural iron work:	
Furnish and hang four new tie rods, drill holes, etc.	\$ 11.50
T. Reininga, contractor for car- penter work:	
Oak doors instead of yellow pine doors	87.00

Nicholas Senn High School—

Southport Ave. and Francis St. Charles E. Barquist, contractor for carpenter work:	
Scuttle hole in assembly hall roof including repairing of roof, sheet metal work, hardware, carpenter work, painting work in connection with same.....	9.75

Hyde Park High School—

62nd St. and Stoney Island Ave. Gottardo Brothers, contractors for painting work:	
Filling of oak trim in assembly hall	25.00

Carter School (new)—

58th St. and Michigan Ave. John T. Driscoll, contractor for painting:	
Paint and enamel walls and ceil- ing of six entrance vestibules to boys' toilets and girls' toilets, also staining and varnishing of floor in office	43.00
Cobb, Whyte & Laemmer Co., con- tractors for hardware:	
Nine wrought brass nickelplated legs for dressing room parti- tions	14.40

Kenwood School—

Lake Ave. and 50th St. Angert Wire & Iron Works, con- tractors for wire guards:	
Furnish and set in place wire screens around engines in en- gine room	75.00
and further stating that the above propo- sitions have been carefully checked and found reasonable, and recommending that the same be accepted and the work ordered done.	

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(20151)

*Appropriation—New School Building—
Fillmore and Mozart Streets.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that the Superintendent of Schools has recommended the erection of a school building at Fillmore and Mozart Streets, to contain 23 class rooms, assembly hall, gymnasium, manual training room, household arts room, teachers' room and bath room, and recommending that an appropriation of \$200,000 be made for this school building, and that the President and Secretary be directed to request the concurrence of the City Council in this action.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(20152)

*Vouchers—Additional Carpenter Work—
Hammond and Nettelhorst Schools.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that additional work was found necessary to be done at the Hammond School, 21st Place and California Ave., and the Nettelhorst School, Evanston and Aldine Aves., for which the contractors have submitted the following bills:

Hammond School—

Herman Reininga, contractor for carpentry:	
Additional carpenter work in old building necessitated by the erection of the addition to this school	\$ 85.04

Nettelhorst School—

C. E. Carson, contractor for car- pentry:	
Additional carpentry work in old building necessitated by the erection of the addition to this school	176.80

and further stating that the above bills have been carefully checked and found reasonable, and recommending that the same be accepted and ordered paid.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(20153)

*Contracts—Award—Oglesby School
Addition.*

The Committee on Building and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that bids on various branches of work entering into the construction of the addition to the Oglesby School, 77th and Green Sts., and were opened by the Subcommittee March 12th, 1913, and recommending that contracts be awarded to the lowest bidders, as follows:

Joseph L. Connelly, masonry ...	\$ 16,544.00
Midland Terra Cotta Co., terra cotta	6,648.00

E. A. Rysdon & Co., sheet metal	808.00
Andersen & Armstrong, composition roofing.....	688.00
South Halsted Street Iron Works, structural iron.....	13,699.00
Union Wire & Iron Works, wire guards	258.00
G. Reininga, carpentry.....	8,473.00
W. A. Ludwigs, hardware.....	624.00
J. P. Sullivan, painting and finishing	1,188.00
H. M. Hooker Co., glass and glazing	500.00
National Fire Proofing Co., fire proofing	6,508.00
W. H. Dorothy, lathing and plastering	3,736.00
G. Kehl & Sons Co., concrete and asphalt work.....	1,040.00
Johnson Service Co., heat regulation	670.00
George Mathias, ventilation....	1,680.00
Murphy Keeley Co., plumbing and gas fitting.....	1,254.00

and further stating that the total of the lowest bids, including approximate estimates on branches of work for which no bids have been received, amounts to \$65,918.00, and that the appropriation for this addition is \$90,000.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(20154)

Contracts—Award—Lowell School Addition.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that bids on the various branches of work in connection with the construction of the addition to the Lowell School, Hirsch St. and Spaulding Ave., were opened by the Sub-committee March 12th, 1913, and recommending that contracts be awarded to the lowest bidders, as follows:	
Joseph L. Connelly, masonry...\$	24,630.00
E. Heldmaier, cut stone.....	4,850.00
Kitzelman & Dilley, sheet metal	1,646.00
Andersen & Armstrong, composition roofing	887.00
Vierling Steel Works, structural iron	13,540.00
Vierling Steel Works, iron stairs	2,280.00
Acorn Wire and Iron Works, wire guards	269.50
Harry M. Quinn, carpentry....	11,571.00
W. A. Ludwigs, hardware.....	1,244.00
John T. Driscoll, painting and finishing	1,617.00
Fulton Glass Co., glass and glazing	712.00
The Illinois Terra Cotta Lumber Co., fire proofing	6,726.00
James Shugrue, lathing and plastering	6,000.00
The Schillinger Construction Co., concrete and asphalt work	4,134.00
National Steam Heating Co., steam heating	10,298.00
National Regulator Co., heat regulation (one pipe system)	1,280.00
George Mathias, ventilation ...	6,600.00

P. Nacey Co., plumbing and gas fitting	10,970.00
Adam Harvey, sewerage.....	215.00

and further stating that the total of the lowest bids, including approximate estimates on branches of work for which no bids have been received, amounts to \$115,274.50, and that the appropriation for this addition is \$125,000.00.

The Committee recommends concurrence by the Board in the above suggestion of the Secretary of the Board.

(20155)

Office and Business Employees—Adjust Salary of Elevator Operator.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary stating that difficulty is being experienced in procuring the services of an elevator operator, for the new building occupied by the Department of Supplies, at a salary of \$60.00 per month, and recommending that the salary for this position be fixed at \$65.00 per month.

The Committee recommends concurrence in the above suggestion of the Secretary.

(20156)

Reimburse Engineer—Emerson School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board reporting that through an oversight on the part of the Acting Principal of the Emerson School, in reporting the number of rooms in use in said building, at the time of the adoption of the present salary schedule for Engineers and Janitors, Mr. Timothy J. O'Brien, the Engineer has been under paid to the extent of \$35.31 covering the months of July 1912 to February 1913, inclusive, and recommending that a warrant be issued in favor of Mr. O'Brien for this amount.

The Committee recommends that the suggestion of the Secretary be concurred in by the Board.

(20157)

Reimburse Principal—Washburne School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board reporting that Mr. Charles W. Thompson, Principal of the Washburne School, has expended the sum of \$90.00, for services of the Penny Lunch Room Attendant, in said school, and recommending that a warrant be ordered drawn in favor of Mr. Thompson, reimbursing him for the amount thus expended.

The Committee recommends that the suggestion of the Secretary be concurred in by the Board.

(20158)

Office and Business Employees—Transfers and Assignments.

The Committee on Buildings and Grounds presents herewith a list of transfers, assignments, etc., of various employees, made in accordance with Civil Service requirements.

Assignments.

Mary C. Monaghan, Junior Stenographer, Office of Superintendent.
 Harry King, Engineer, Goudy School.
 Alfred E. Corse, Engineer, Burke School Br.
 James A. Valley, Engineer, Kinzie School Br.
 Ben C. Bade, Engineer, John Worthy School.
 Fred Larson, Engineer, John Worthy School.
 Rosa Renevier, Janitress Irving Park School Br.
 Charles Engelking, Laborer, Bureau of Repairs.
 Michael White, Laborer, Bureau of Repairs.
 Anna M. Mueller, Bath Room Attendant.
 Richard B. Noon, Laborer, Bureau of Repairs.
 Edward Polivka, Junior Stenographer, Bureau of Purchases.

Temporary Appointments.

Thomas Fogli, Temporary Engineer, Emerson School.
 Michael H. Flynn, Temporary Engineer, J. N. Thorp School.
 Herbert Gillen, Temporary Cook, Chicago Parental School.
 Fred Hickman, Temporary Engineer, Ryerson School.
 Mrs. Charles Tomas, Temporary Janitress, Ryerson School Br.
 Charles J. Curran, Temporary Scale Repairer, Bureau of Repairs.
 William Atzel, Temporary Shade Maker, Bureau of Repairs.
 Anton Zabransky, Temporary Woodworking Machine Hand Helper, Bureau of Repairs.
 Edward Neifing, Temporary Assistant Shade Maker, Bureau of Repairs.
 James F. Smith, Temporary Scale Repairer, Bureau of Repairs.
 John O'Connor, Temporary Scale Repairer, Bureau of Repairs.
 Charles Kamradt, Temporary Woodworking Machine Hand, Bureau of Repairs.
 Joseph Balke, Temporary Woodworking Machine Hand, Bureau of Repairs.
 Paul Christiansen, Temporary Woodworking Machine Hand, Bureau of Repairs.

Reinstatements:

Daniel McMahon, Watchman.
 John McHugh, Engineer, Curtis High School.
 Michael Egan, Night Barnman.

Transfers:

Thomas W. Barry, Janitor, from the Lake View High School Br., to the Lyman Trumbull School Br.
 Peter B. Cook, Engineer, from the Lyman Trumbull School Br. to the Mann School Br.

Walter E. Krause, Engineer, from the J. N. Thorp School to the Oakland School.
 Eberhard L. Wilson, Engineer, from the Kinzie School Br., to the Grant School.
 Mary Van Hessel, Janitress, from the Ryerson School Br., to the Nash School Br.

Separations:

Alvin Stewart, Substitute Engineer, Manierre School.
 Michael H. Flynn, Substitute Engineer, Goudy School.
 Jeremiah O'Brien, Substitute Engineer, Burke School Br.
 Frank T. Burns, Substitute Engineer, Mann School Br.
 Clara Legrend, Substitute Janitress, Irving Park School Br.
 Frank A. Klein, Substitute Engineer, Grant School.
 Thomas Fogli, Substitute Engineer, John Worthy School.
 Fred C. Brown, Substitute Engineer, Oakland School.
 Walter J. Holms, Substitute Engineer, John Worthy School.
 Daniel Holland, Substitute Engineer, Curtis School.
 J. F. Mayer, Substitute Assistant Piano Tuner.
 Juliet M. Berger, Temporary Junior Clerk, Office of Superintendent of Schools.
 John W. O'Connor, Temporary Electrician, Bureau of School Engineering.
 Mrs. Gus Hagen, Temporary Bath Room Attendant.
 Agnes M. Sullivan, Temporary Janitress, Nash School Br.

Leave of Absences:

Thomas McNamara, Engineer, Ryerson School, for a period of 27 days, from March 4, 1913, owing to illness.

Resignation:

Richard B. Noon, Woodworking Machine Hand, Bureau of Repairs.

Lay Off:

Thomas P. Jordan, Night Barnman.

(20159)

Office and Business Employees—Extra Cleaning of Windows—Flower Technical High School.

Your Committee on Buildings and Grounds reports that the operating engineer at the Flower Technical High School Building, 26th St. and Wabash Ave., is required to perform additional cleaning of windows by reason of the fact at this building there are double windows installed, and your Committee recommends that he be allowed the sum of ten cents per window for cleaning the same, there being forty-one windows involved. Eight of these windows were cleaned September 1, 1912; October 15, 1912, and December 7, 1912, and your Committee recommends that an amount for this cleaning on the basis of ten cents per win-

dow, and further recommends that the rate aforesaid be allowed at each regular cleaning period until these windows are removed.

(20160)

Office and Business Employees—Bureau of School Engineering—Employment of Junior Stenographer.

Your Committee on Buildings and Grounds recommends that authority be granted for the employment of a permanent junior stenographer; this authority to replace that heretofore granted for temporary stenographer, Bureau of School Engineering, inasmuch as the work therein has increased considerably.

(20161)

Extra Work—Steam Heating—Nilson Brothers—New Supply Department Building.

Your Committee on Buildings and Grounds reports it has received bill from Nilson Brothers in the sum of \$9.00 for disconnecting and reconnecting radiators at the new Supply Department Building, Robey and Taylor Streets, on account of laying the floors. The bill has been checked and found to be reasonable, your Committee recommends that it be added to the original contract price.

(20162)

Voucher—Issue Special—Steam Heating—Senn High School.

Your Committee on Buildings and Grounds reports that it has received request from P. Nacey Company, contractor for steam heating at the Senn High School Building, Ridge and Francis Aves., for payment on account of its contract in the sum of \$1,500.00. This is in excess of the 85% allowed by the rules of the Board, but leaves a balance of \$677.00, which is more than ample to complete the unfinished portion of the work, and inasmuch as the surety company is agreeable to the payment of this amount without waiving the obligation of its bond, your Committee recommends concurrence in the request of the contractor.

(20163)

Bids—Reject—Lavatory—McCosh School Building.

Your Committee on Buildings and Grounds reports that it has received bids in accordance with specifications for the installation of lavatory at the McCosh School Building, Champlain Ave. & 65th Street. Inasmuch as a change has been requested, your Committee recommends that the bids received be rejected and deposits returned.

(20164)

Equipment—Award Contract—Woodworking Machinery—Lake High and Jackson Schools.

Your Committee on Buildings and Grounds reports that it has prepared specifications and received as authorized by the Board, Report No. 19440 and No. 19727, for installation of woodworking machinery, manual training rooms, sundry school buildings. The bids have been inspected by the Supervisor of High School Manual Training who suggests award of contract to the lowest bidder in each instance, and your Committee recommends concurrence in the action as follows:

American Wood Working Machinery Company:

Lake High School, W. 47th Pl. & Union Ave.,
One Joister and wiring connections, etc.....\$284.00

E. L. Essley Machinery Company:
Jackson School, Sholto and Better Sts.,
Furnish and install six motor head Speed Lathes, etc.....\$780.00

(20165)

Contract—Award—Lighting Fixtures—Morse School.

Your Committee on Buildings and Grounds reports that it has prepared specifications and received bids for the installation of combination lighting facilities in the various rooms, corridors, landings, etc., at the Morse School Building, N. Sawyer Ave. and Ohio St., and recommends award of contract to the Thos. H. Sidley Company, it being the lowest bidder, in the sum of \$572.70.

(20166)

Contract—Award—Carving Tables—Coffee Urns, Etc—Sundry School Buildings.

Your Committee on Buildings and Grounds reports that it has prepared specifications and received bids as authorized by the Board, Reports Nos. 19444 and 19917, for carving tables, coffee urns, etc., for lunch rooms, sundry school buildings, and recommends award of contract to the lowest bidder in each instance as follows:

John Humphrey Range Company:
Schurz High School, Milwaukee Ave. and W. Addison,

Item No. 1, Carving Table, etc. \$ 77.50
Senn High School, Ridge & Francis Aves.

Item No. 1, Two Carving Tables, etc..... 155.00

Item No. 2, Three 10 gal. Coffee Urns..... 135.00

Item No. 5, One Copper Stock Kettle, etc..... 23.74

W. T. Trauh:
Senn High School,

Item No. 3, One Gas Range, etc.....\$150.00

Ricketts & Bartlett Range Company:
Senn High School,

Item No. 4, One Bake Oven, etc.....\$ 75.00

(20167)

*Contract—Award—Gas Stoves, Ranges,
Gas Fitting, Etc—Sundry Schools.*

Your Committee on Buildings and Grounds reports that it has prepared specifications and received bids for the installation of gas stoves, ranges, gas fitting, etc., sundry school buildings, and recommends award of contract to the lowest bidder in each instance as follows:

C. J. Herbert & Son Company: Brownell School, Perry Ave. & 65th St., gas stove.....	\$19.00
C. J. Boyd: Earle School, S. Hermitage Ave. & 61st St., exit lights	26.00
Newberry School, Willow & Orchard, gas stove	18.00
	\$44.00

John Delehant: Farson School, 95th & Pros- pect Ave., gas radiators..	\$46.00
Melbye Bros. Company: Raymond School, Wabash Ave. & 36th Pl., gas stove.	16.00
Haugan Branch, W. Wilson & N. 46th Aves., gas fitting	22.30
	\$38.30

(20168)

*Electric Service—Award Contract—Electric
Wiring—Playground—Corkery School*

Your Committee on Buildings and Grounds reports that it has prepared specifications as ordered by the Board, Report No. 17942, for essential electric wiring to provide adequate illumination for playground adjacent to the Corkery School, S. 43rd Ave. & W. 25th St., and recommends award of contract to W. F. Cummings, he being the lowest bidder, in the sum of \$480.00.

(20169)

*Contract—Award—Cleaning Vaults—Gage
Park School Branches Nos. 1 and 2.*

Your Committee on Buildings and Grounds reports that modern toilet facilities have been installed in connection with Gage Park School Branch No. 1, 50th Pl. and Oakley Ave., and Gage Park School Branch No. 2, 45th St. and Albany Ave., and it will be necessary, therefore to disinfect privy vaults heretofore utilized and have same filled in. The Health Department has requested that this be done immediately inasmuch as complaint has been made relative to the unsanitary condition thereof, and your Committee recommends award of contract to Mathew Stiff as follows:

Gage Park School Branch No. 1.....	\$50.00
Gage Park School Branch No. 2.....	30.00
	\$80.00

(20170)

Contract—Award—Miscellaneous Plumbing
Where Tie Bids Were Received—
Sundry School Buildings.*

Your Committee on Buildings and Grounds reports that specifications have been prepared and tie bids received for miscellaneous plumbing as follows:

Throop and 16th Sts. Laundry Stove, in the sum of \$18.00 be- tween W. W. Watson, C. J. Boyd and Adam Harvey.	
Flower Technical High— 26th St. and Wahash Ave. Gas Range, in the sum of \$38.00 from M. M. Keeley and C. J. Boyd.	
Smyth— 13th St. and Blue Island Ave. New Closet Bowl, in the sum of \$15.00 from Melbye Bros. Company and C. J. Boyd.	

which on the toss of a coin was awarded in each instance as follows:

Copernicus School	C. J. Boyd
Flower Tech. High School.....	C. J. Boyd
Smyth School	C. J. Boyd

And your Committee asks concurrence in the action taken.

(20171)

*Contract—Award—Installation of Guards,
Circular and Band Saws—Lane Tech-
nical High School.*

Your Committee on Buildings and Grounds recommends that authority be granted for the installation of guards in connection with five circular saws and one band saw at the Lane Technical High School, Sedgwick and Division Streets, to reduce to a minimum the possibility of injury to those operating the same, which proposition has been approved by the Supervisor of Manual Training High and Technical Schools in the approximate sum of \$102.00.

(20172)

*Contract—Award—Miscellaneous Plumbing
Work—Sundry School Buildings.*

Your Committee on Buildings and Grounds reports that it has prepared, as ordered by the Board, Report No. 19828, for installation of new sink in Manual Training room at the Davis School Building, 39th Pl. and Sacramento Ave., and included in these specifications miscellaneous plumbing work, sundry school buildings, and recommends award of contract to the lowest bidder in each instance as follows:

John Delehant— Davis School, Manual Training Sink	\$ 51.75
M. M. Keeley— Kenwood School, Wash- ington Ave. and 50th St., Changing Closet Tanks	\$ 35.00

W. W. Watson—

Lake View High, N. Ashland Ave. and Irving Park Blvd., Soapstone Sinks\$131.00
 Lane Tech. High, Sedgwick and Division Sts., Soapstone Sinks 74.00
 —————\$205.00

B. E. Lynam—

Howe Branch, N. 51st Ct. and Augusta St., Tile Sewerage\$ 80.00

(20173)

Repairs and Improvements—Authority Bureau of School Engineering.

Your Committee on Buildings and Grounds asks authority to have the following matters attended to in the Bureau of School Engineering, under the direction of the Secretary:

Bowen High—

89th St and Manistee Ave.
 Furnish 12 lamp sockets with key.

Brownell—

Perry Ave., bet. 65th and 66th Sts.
 Substitute new gas plate for defective one for lunch warmer in teachers' room first floor.

Burnside—

91st Pl. and Langley Ave.
 Furnish and place gas lighting facilities on account of erection of new building.

Burnside Branch 2—

Lexington Ave., bet. 91st and 92nd Sts.
 Furnish two $\frac{3}{4}$ -inch loose key stop cocks.

Cameron—

Furnish one $\frac{3}{4}$ -inch Fuller bibb with hose connection male thread.

Copernicus—

Throop and W. 60th Sts.
 Provide lunch warming facilities for accommodation of teachers.

Doolittle—

35th St., bet. Cottage Grove Ave. and Rhodes Ave.
 Furnish one $\frac{3}{4}$ -inch N. P. gate valve with wood handle for drip on water glass.

Earle—

S. Hermitage Ave. and 61st St.
 Extend gas fitting in assembly hall and provide exit lights.

Farragut—

Spaulding Ave. and 24th St.
 Furnish 8 ft. $1\frac{1}{4}$ -inch 3-ply rubber galv. wire wound protected hose for boiler wash out.

Farson—

95th St. and Prospect Ave.
 Furnish and connect gas radiators in closet rooms to protect fixtures.

Foster—

Union and O'Brien Sts.
 Furnish one $1\frac{1}{2}$ -inch P. & C. globe valve, one $1\frac{1}{4}$ -inch close nipple, one $1\frac{1}{4}$ -inch short nipple, one $1\frac{1}{4}$ -inch by 3-inch nipple, two $1\frac{1}{4}$ -inch by $1\frac{1}{2}$ -inch bushings galv. for plumbing repairs.

Franklin—

Goethe St., bet. Wells and Sedgwick Sts.
 Furnish one C. I. cess pool cover 10 $\frac{3}{4}$ -inch diameter perforated with $\frac{3}{8}$ -inch holes.

Hammond—

21st Pl., bet. California Ave. and Douglas Blvd.
 Furnish sheet iron plate for bottom of oven.

Haugan Br.—

Wilson Ave., bet. N. 46th and 47th Aves.
 Extend gas pipe and furnish and install gas pendants for Social Center purposes.
 Cover water pipes in connection with new toilets.

Holden—

31st and Loomis Sts.
 Cover hot water boiler, hot and cold water pipes in connection with new bathroom and steam pipes.

Howe Br.—

Augusta St. and N. 51st Ave.
 Extend tile sewers to street from sinks now in place and provide for fixtures outside toilets.

Kenwood—

Washington Ave. and 50th St.
 Lower 15 tanks in girls' closet room and adjust mechanism.

Key—

Ohio St. and N. Park Ave.
 Furnish one 6-inch gas bracket for assembly hall.

Lake High—

W. 47th Pl. and Union Ave.
 Furnish 100 feet fish wire.

Lane Tech.—

Sedgwick and Division Sts.
 Reline with lead two sinks in one table chemical laboratory together with gutters.

Nettelhorst—

Evanston and Aldine Aves.
 Install three electric lights in dark wardrobes.

Newberry—

Orchard and Willow Sts.
 Provide lunch warming facilities for teachers in Room 301.

Parental—

Central Park and Berwyn Aves.
 Furnish 24 rubber washers for $2\frac{1}{2}$ -inch fire hose.

Raymond—

Wabash Ave. and 56th Pl.
 Furnish and connect gas warming facilities to warm lunches in small room south of Domestic Science Room.

Schneider—

Wellington St. and N. Hoyne Ave.
 Furnish three closet seats for washout ranges boys' toilet room 22-inch by $16\frac{1}{2}$ -inch, 7-inch by 9-inch seat opening.

Schurz High—

Milwaukee and Addison Aves.
 Furnish 50 economy fuses 30 amperes;
 50 economy fuse links, 10 amperes
 and 50 economy fuse links 20 amperes for renewals.

Skinner—

Jackson Blvd. and Aberdeen St.
 Furnish one 1-inch O. C. angle valve.

Sullivan—

83rd St. and Houston Ave.
 Furnish one 2-gang union box, two Chapman receptacle and 2-gang plate, 4 bushing, 70 feet No. 14 BX and two 1nd snap switches for foot-lights.

Thomas—

Belden Ave. and High St.
Furnish one $\frac{3}{8}$ -inch S. W. valve for drain from water glass No. 1 boiler.

Walsh—

20th and Johnson Sts.
Furnish and place one single leather belt on motor 3 inch by 13 feet long. Glue and make same endless.

Warren—

92nd St. and Central Ave.
Furnish 50 feet No. 14 B. C. cord, 2 union box singles, 2 Chapman receptacles and plates, four B. C. bushings, 1 D. P. indicating snap switch for foot-lights.

Webster—

Wentworth Ave. and 33rd St.
Furnish and place on catch basin in rear, northeast corner of building, one 4-inch thick stone cover 3 ft. 6 inches in diameter, 18-inch manhole and 18-inch cast iron cover.

Tribune Buildings, 8th floor—

Furnish two portable desk fixtures brush brass finish, plugs and 10 feet of cord each for Child Study Department.

(20174)

*Repairs and Improvements — Emergency
Bureau of School Engineering.*

Your Committee on Buildings and Grounds reports that the following matters have been attended to in the Bureau of School Engineering, under the direction of the Secretary, since the last meeting of the Board.

Adams—

Townsend St., bet. W. Chicago Ave and Locust St.
Furnish 12, 6-ft. Bray burners for Social Center Rooms. (Gas Ftg.)
Services of substitute engineer while regular engineer was a witness February 28, 1913.

Armour—

23rd Pl., bet. Auburn Ave. and Morgan St.
Replace 12 defective rivets in No. 2 Boiler. (Steam.)
Substituted new eccentric rod for defective rod on Atlas engine 9x14 No. 18763.
Furnished and placed one 4 in. by 14 ft. tube in No. 1 Boiler. (Steam.)

Auburn Park—

Normal Ave. and 81st St.
Removed obstruction from closet in boys' toilet, first floor. (Pl.)

Austin High—

Frank St., bet. Walnut and Willow Aves.
Repaired and adjusted thermostats and made minor repairs to heat regulating apparatus. (Heat Reg.)
Repaired defective lead pipes below floor in chemical laboratory. (Plumb.)

Avondale—

Sawyer Ave. and Wellington St.
Furnished one box of charts for Columbia recording gauge. (Steam.)

Beaubien Br. 3—

Cullom, near Milwaukee Aves.
Furnished and placed one hinge and lever complete on closet in boys' toilet. (Plumb.)

Repaired 1 $\frac{1}{4}$ -inch lead trap on sink-top floor—east bldg. (Plumb.)

Bradwell Br.—

Jeffery Ave. and 82nd St.
Repaired leak in $\frac{3}{4}$ -inch galvanized iron pipe leading to sink in portable building. (Plumb.)

Burke Br.—

Prairie Ave. and 52nd St.
Repaired floats in flushing tanks, one in boys' and one in girls' toilet rooms. (Plumb.)

Burnside Br. 2—

Lexington Ave., bet. 91st St. and 92nd St.
Cleaned stoves in girls' toilet room and kindergarten. Furnished and placed a piece of galvanized iron 24-inch by 36-inch on floor in front of stove in kindergarten.

Burnside Br. 2—

Lexington Ave., bet. 91st and 92nd St.
Furnished 8, $\frac{3}{8}$ -inch nipples, 6 inch long; 8, $\frac{3}{8}$ -inch nipples, 2 inches long; 16, $\frac{3}{8}$ -inch ells—galvanized, for lowering bubbling cups. (Plumb.)

Carter—

61st St. and Wabash Ave.
Reset bearing bar in bridge wall of No. 1 Boiler.

Chicago Laven—

Homan Ave. and 66th St.
Repaired leak in float in flushing tank on range—girls' closet. (Plumb.)

Corperneius—

Throop and W. 60th St.
Installed as directed, eleven copper oxidized 2-light pendants. (Gas Ftg.)

Corkery—

S. 43rd Ave. and W. 25th St.
Express charges on pulleys for "V" belt.

Crane Tech.—

W. Van Buren St. and Oakley Ave.
Extend gas pipe to electrical construction shop and provided for connections for Bunsen burners. (Gas Ftg.)
Furnished one crank shaft for 4x4-inch vertical engine on stoker.

Curtis—

114th Pl. and State St.
Removed obstruction and repaired leak in water supply. (Plumb.)

Dante—

Desplaines St., bet. Ewing and Forquer St.
Furnished one box of recording gauge charts. (Steam.)

Davis—

39th Pl. and Sacramento Ave.
Services as Substitute Engineer March 6th, while regular engineer was serving as witness.
Furnished one box recording gauge charts. (Steam.)

Doolittle—

35th St., bet. Cottage Grove Ave. and Rhodes Ave.
Furnished six diaphragm rubbers for old style diaphragm valve 1-inch, 12 holes.

Dore—

W. Harrison St., bet. Halsted and Desplaines Sts.
Changed two lavatories to new location. (Plumb.)

Dunning—

W. Addison and N. 64th Aves.
Disconnected lavatory, removed vent and

waste pipes and sealed unused openings. (Plumb.)

Field—

N. Ashland Blvd. and Greenleaf Ave.
Repaired broken air pipe in connection with thermostats, in Rooms 5 and 14. (Heat Reg.)

Field Br.—

Columbia and Lakewood Aves.
Repaired flush tank in connection with urinal. (Plumb.)

Foster—

Union and O'Brien Sts.
Furnished one wrought iron cess pool cover no.— $\frac{5}{8}$ -inch diameter.
Removed slack from two 10-inch belts.
Furnished two strainers for 2-inch standard K. & M. fish traps.

Franklin—

Goethe St., bet. Wells and Sedgwick Sts.
Substituted new bowl for defective bowl and repaired bubbling cup on lavatory of 4th floor corridor. (Plumb.)
Furnished and placed one "Prosper's" syphon wash down closet bowl high tank, girls toilet rooms, 2nd floor. (Plumb.)

Gallistel—

104th St. and Ewing Ave.
Furnished one magazine "without head" for hot water heater 16-inches by 36-inches.

Goethe—

Rockwell St., bet. Fullerton and Milwaukee Aves.
Furnished and placed on water end of 6-inches by 4-inches by 6-inches No. 71605 pump on giang.

Hamilton—

Cornelia and N. Marshfield Aves.
Repaired and adjusted mechanism in connection with electric house pump.

Headley—

Lewis St. and Garfield Ave.
Furnished two discs as selected.
Connected bubbling cups.

Henry—

Eberly and W. Cullom Aves.
Furnished 12 rubber gaskets for 1 $\frac{1}{4}$ -inch Ideal waste plugs.

Holmes—

Morgan and 46th Sts.
Furnished 16 full common grate bars and 2 single common grates 3 ft. long, 3 inches in width.

Howe—

Laurel Ave. and Superior St.
Repaired "V" belt in connection with motor operating assembly hall blower.

Hyde Park High (New)—

62nd St. and Stony Island Ave.
Furnished 22, 6-inch Bray brackets, 5, 12-inch Bray brackets; 9, 12-inch Bray brackets—with holders and red globes with special cigar lighter tips.
Install 50 drop cords and sockets where directed.

Irving Park—

41st Ct. and Grace St.
Furnished four hard rubber valves 3-inch diameter for Marsh boiler feed pump.
Repaired "V" belt in connection with assembly hall motor.

Irving Park Br.—

Springfield Ave. and Roscoe St.
Substituted new pipe for defective pipe leading to second floor, south building.

Jahn—

N. Lincoln St. and Belmont Ave.
Furnished four $\frac{3}{8}$ -inch G. I. close nipple for drinking fountains.

Jefferson—

Elburn Ave. and Laffin St.
Repaired and adjusted motor.

Kohn—

104th St. and Union Ave.
Furnished 5 heaters and 10 blowers for lamps.
Furnished 50, 10 amp. fuse plugs; 12, 10 amp. enclosed fuses.

Kohn Br. 1—

101st St. and Union Ave.
Furnished two handles and screws for Gielow self-closing cocks on bubbling cups.
Furnished 15 $\frac{3}{8}$ -inch by 1 $\frac{1}{2}$ -inch nipples and 15 $\frac{3}{8}$ -inch N. P. caps.

Kozminski—

54th St. and Ingleside Ave.
Removed obstructions from waste pipes leading from lavatory in Principal's office and sinks in Domestic Science Room, third floor. (Plumb.)
Furnished one basket for Kiely Fish trap 2-inches.

La Fayette—

Augusta St. and Washtenaw Ave.
Furnished two 1 $\frac{1}{4}$ -inch solid brass plugs.
Furnished and placed one 4-inches by 14-foot tube in No. 2 hoiler.

Lake View High—

N. Ashland Ave. and Irving Park Blvd.
Removed slack from three 4-inch belts in Manual Training Room.

Lloyd—

N. 69th and W. Humboldt Aves.
Substituted new pipe for defective water supply and repaired three bubbling cups on drinking fountains and replaced $\frac{3}{4}$ -inch S. W. valve.

Longfellow—

35th and Lincoln Sts.
Changed location of two thermostats on account of alterations in Domestic Science Room. (Heat Reg.)

Mann. Br.—

Armour Ave., bet. 40th and Root Sts.
Furnished two rear shaking gear bars for Haxtum fire box holler. (Stm.)

Marsh—

98th St. and Exchange Ave.
Furnished two stems for Scott gate valves.
Furnished 24 discs for hot water faucets $\frac{5}{8}$ -inch diameter.
Repair fire hoe.

McAllister—

36th and Gage Sts.
Furnished two manhead gaskets 9-inches by 16-inches, two 10-inches by 16-inches and one water glass $\frac{3}{4}$ -inch by 16 $\frac{1}{2}$ -inches.

McClellan—

Wallace and 35th Sts.
Furnished four grate bars 3-feet long for Orvis furnace No. 1 Boiler. (Stm.)

McCosh—

Champlain Ave., bet. 65th and 66th Sts.
Replaced one defective thermostat for Room 14.

Mulligan—

Sheffield Ave., bet. Clay and Willow Sts.
Furnished two pieces of sheet asbestos 26-inches by 18-inches.

Nobel—

Furnished two brass bolts and two hard rubber water valves for pump.

Normal—

68th St. and Stewart Ave.
Furnished 24 switch buttons. (Elec.)

Parental—

Central Park and Berwyn Aves.
Furnished pipe covering.

Parkman—

51st St. and Princeton Ave.
Adjusted "V" belt on motor operating blower in assembly hall.

Parkside Br.—

74th St. and Jeffery Ave.
Removed obstruction from air pipe leading to thermostat in Kindergarten Room and adjusted thermostats in Rooms 15 and 17. (Heat Reg.)

Phillips High—

39th St., Bet. Prairie and Forest Aves.
Furnished one dozen thermometers and repair parts for thermostats. (Heat Reg.)
Furnished 12 thermometers for thermostats.

Ryerson Br.—

332 N. Ridgeway Ave.
Removed defective $\frac{3}{4}$ -inch check and waste cock on supply boys closet and thawed supply in girls closet. Repaired defective lead trap under sink, first floor north building.

Schley—

Oakley Blvd., Bet. Division and Potomac Ave.
Furnished one rubber diaphragm for 8-inch Kiely Pressure regulating valve.
Furnished 8 $\frac{3}{8}$ -inch machine bolts 1 $\frac{1}{2}$ -inches long with hexagon heads and nuts.

Shields—

43rd and S. Rockwell Sts.
Furnished eight hard rubber valves and springs for Marsh hoiler feed pump 6x4x8.

Schley—

Oakley Blvd., Bet. Division and Potomac Ave.
Repaired air lines leading to attic dampers and furnished two thermometers for thermostats.

Schneider—

Wellington St. and N. Hoyne Ave.
Repaired one dipper float in flush tank boys toilet and one dipper float in flush tank girls toilet room.

Schurz High—

Milwaukee Ave. and Addison St.
Furnished four packages of wafer heating for Nernst Lamps.
Furnished 21 feet of $\frac{1}{2}$ -inch steam hose for blowing tubes.

Shakespeare—

Greenwood Ave. and 46th St.
Furnished and placed one 4-inch by 14-foot tube in No. 1 boiler in lieu of defective tube.

Sheldon—

N. State and Elm Sts.
Repaired water pipes teachers toilet room and extended spray pipes on urinals.

Mark Sheridan—

27th and Wallace Sts.
Connected in position one air compressor for defective air compressor.

Sherwood—

57th St. and Princeton Ave.
Furnished 12 $\frac{1}{4}$ -inch plugs.
Furnished four packings.

Tennyson—

Fulton St. and California Ave.
Removed obstruction from soil pipe between teachers toilet room and main sewer line.

Thomas—

Belden Ave. and High St.
Removed slack from belt and reglued one 6-inch upright belt on exhaust fan and 6-inch horizontal cross belt on blower.

Throop—

Throop St., Bet. 18th and 19th Sts.
Repaired leak in main water supply pipe girls play room and repaired floor when done.

Washington—

Morgan St. and Grand Ave.
Furnish two Johnson intermediate thermostats in exchange for defective ones in Rooms 1 and 10. Furnished two gaskets for same.

Wentworth—

Sangamon and 70th Sts.
Furnished one set of brushes for motor on electric pump.

Whittier—

23rd and Lincoln Sts.
Furnished two register faces plain 16-inches by 18-inches extreme dimensions.

Wicker Park—

Evergreen Ave., near Robey St.
Shortened 8-inch leather belt on engine drive to blower on south engine.
Removed obstruction from sewer boys closet room.

Work Shop—

762 W. Monroe St.
Repaired and adjusted elevator.
Furnished eight 1 $\frac{1}{4}$ -inch assorted nipples required for repairs to steam piping.

820-822-824 Tribune Bldg.—

Change ventilators in these rooms to later model.

(20175)

Monthly Report—Bureau of School Engineering, February, 1913.

Your Committee on Buildings and Grounds reports the following in relation to buildings in course of erection, contracts on old buildings and to work on plans in Draughting Room:

New Buildings.

Burnside Addition—

91st Pl. and Langley Ave.
Plumbing. Men now working on iron sewers. About 10 per cent of this work in place.
Tile Sewers. About 40 per cent of this work now in place.

Carter (New)—

58th St. and Michigan Ave.
Plumbing. Completed.
Lighting Fixtures. Completed.
Pipe Covering. Completed, except painting and banding.
Electric Work. Completed.

Delono—

Adams St. and Springfield Ave.

Pipe Covering. About Completed.

Electric Work. Electric motor for assembly hall fan connected up and in operation. Outside service in and connected up to meter.

Heat Regulation. Louver dampers set in warm air chamber and being connected.

Ventilation. Registers to be put in place and painting of blowers.

Emmet—

W. Madison St. and Pine Ave.

Ventilation. All register faces in place in assembly hall. All work practically completed excepting few odds and ends.

Electric Work. All lamps in place in assembly hall and connected up.

Electric Fixtures. All fixtures now hung in place in new and old buildings.

Froebel—

W. 21st St., Bet. Robey and Hoyne Ave. Ventilation Completed, excepting a few register faces.

Hammond—

W. 21st Pl., Bet. California and Douglas Blvd.

Electric Work. Outside lamps for assembly hall to be put in place.

Plumbing. All work completed.

Howland—

Spaulding Ave. and 16th St.

Electric Work. Conduit work completed in assembly hall.

Pipe Covering. Completed.

Plumbing. Galvanized partitions set; also urinals. Floor slabs for closets set. Closet tanks set and being connected.

Hyde Park High (New)—

62nd St. and Stony Island Ave.

Plumbing. Completed. Laboratory work about 40 per cent completed.

Men working on lead burning and gas fitting.

Electric Work. Men working on experimental work in laboratories. Work about 95% completed.

Steam Heating. Practically completed.

Pipe Covering. Completed, except painting and banding.

Forges. Forges now at building. Men working on same.

Foundry Work. Cupola and brass furnaces and core oven connected in place. Shafting now being put in place. Large lather, bandsaws and planes now in place.

Warming Tables. Tables not at building.

Irving—

Hoyne Ave. and Lexington St.

Heat Regulation. Damper placed in fresh air intake for assembly hall blower. Balance of dampers being placed in main vents.

Electric Fixtures. Working on same.

Plumbing. Marble showers about completed. All urinals set.

Ventilation. Attic work in new building about completed. Main ventilators in place on new addition and assembly hall. Engine in operation for assembly hall.

Electric Work. Conduit work completed in assembly hall. Wiring completed.

Kenwood Addition—

Washington Ave. and 50th St.

Plumbing. Completed.

Lighting Fixtures. Completed.

Electric Work. Completed, excepting minor odds and ends.

Ventilation. Men completing minor details.

McLoren—

York and Lafin Sts.

Ventilation. Completed.

Pipe Covering. Completed.

Morse—

N. Sawyer Ave. and Ohio St.

Ventilation. Work completed and apparatus tested.

Nettelhorst—

Evanston and Aldine Aves.

Lighting Fixtures. Work completed.

Norman Arts—

68th St. and Stewart Ave.

Plumbing. About 90% of iron sewers in ground completed.

Tile Sewers. About 95% of this work completed.

Ravenswood (New)—

N. Paulina St. and Montrose Ave.

Steam Heating. Putting in radiator pipes, north end of building.

Ventilation. All of the heat and vent ducts are in place in new addition.

Main vent ducts in attic completed.

Electric Work. Roughing in completed.

Heat Regulation. Roughing in completed.

Plumbing. Roughing in completed. Urinals and toilet fixtures set in place in boys' and girls' toilet rooms.

Senn High—

Ridge and Francis Aves.

Steam Heating. 98% of this work is completed.

Heat Regulation. 85% of this work is completed.

Plumbing. All of the toilet fixtures in west half of building completed and in use. Men now working in laboratory rooms.

Electric Work. Electricians now finishing their work on first floor, outlet boxes in shop rooms and motor connections for ash hoist.

Ventilation. Men finishing up work in shop rooms. 90% of work completed.

Machinery. Men now at work setting up cupola in foundry room. Blower and forges on premises.

Seward Addition—

46th St. and Hermitage Ave.

Ventilation. All vertical heat and vent stacks in place; also heat ducts for assembly hall and main ventilator.

Attic work being done in new building.

Electric Work. All conduit work and wiring about completed in old building.

Conduit work started.

New Supply Department—

Polk and Robey Sts.

Plumbing. Engineer's closet set and connected. Hot water boiler and heater set and being connected up. Water supply header set up in place and connected. All urinals set. Steam heating. All radiators set and connected.

Elevator Work. West elevator connected up and in operation. Work on east elevator about completed.

Electric Work. All wiring extended to outside of building and outside of ser-

vice connected to same. Wiring for elevator motors completed and connected.

O. A. Thorp—

W. Foster Ave., Near Lincoln Ave.
Electric Work. Electricians are now at work running conduit in north end of building.

Ventilation. Contractor getting material ready to start work.

Plumbing. Work started. Gas fitter at work on new addition, north end.

Trumbull—

N. Ashland, Foster and Farragut Aves.
Ventilation. All of the heat and vent ducts, as well as main attic completed. Electric Work. 95% of this work is completed.

Heat Regulation. This work completed with exception of putting on thermostats.

Warren Addition—

92nd St. and Central Ave.
Electric Work. Completed.
Ventilation. Completed.
Heat Regulation. Completed.

Old Buildings.

Arnold—

Center and Burling Sts.
Contract on gas fixtures for various rooms completed.

Brentano Branch—

Diversey Blvd. and California Ave.
Repairs to furnaces, stoves and ducts complete.

Burns—

S. Central Park Ave. and W. 25th St.
Steam fitting in connection with humidifier completed.

Burroughs—

Washtenaw Ave. and 35th Pl.
Plumbing contract completed.

Calumet High—

Normal Ave. and 51st St.
Contract for oilstone grinder and guard completed.

Cameron—

Potomac and Monticello Aves.
Pipe covering work in connection with domestic science room completed.

Carpenter—

Center Ave. and Huron St.
Electric wiring and fixture contract about 90% completed.

Chicago Normal College—

68th St. and Stewart Ave.
Contract in connection with lighting of two large lecture rooms completed.

Columbus—

Augusta St., Bet. Hoyne Ave. and Leavitt St.
Janitor's sink installed as per contract.

Crane Technical High—

W. Van Buren St. and Oakley Blvd.
Contract for extension of electric wiring and fixtures for Room 37 completed.

Dante—

Desplaines St., Bet. Ewing and Forquer Sts.
Installation of new water heater completed.

Drummond—

Clybourne Pl., Bet. Lincoln and Glard Sts.
Plumbing work in connection with shower baths under way.

Flower—

26th St. and Wabash Ave.
Contract in connection with gas radiator in chemical laboratory completed.

Foster—

Union and O'Brien Sts.
Electric wiring contract 45% completed.

Franklin—

Goethe St., Bet. Wells and Sedgwick Sts.
Plumbing work in connection with new shower baths under way.

Gage Park—

55th and Rockwell Sts.
Installation of wire guards completed.

Gage Park Branch 1—

50th Pl. and Oakley Ave.
Plumbing, sewerage and heating in connection with boys' and girls' new toilet rooms and drinking fountains completed.

Gage Park Branch 2—

45th St. and S. Albany Ave.
Plumbing contract completed in connection with new closet rooms.

Goethe—

Rockwell St., Bet. Fullerton and Milwaukee Aves.
Plumbing work in connection with new sink in manual training room under way.

Gresham—

Green and 85th Sts.
Contract for heat regulation completed in manual training room.
Extension of galvanized iron ducts from hot air chamber to manual training room and kindergarten completed.

Hamilton—

Cornelia and N. Marshfield Aves.
New pump governor installed in connection with electric house pump.

Hawthorne—

Seminary Ave. and School St.
Plumbing work in connection with new sink in manual training room completed.

Hagan Branch—

W. Wilson, Bet. 46th and 47th Aves.
New toilet facilities installed in boys' and girls' toilet rooms.

Holden—

31st and Loomis Sts.
Contract in connection with new shower bath room completed.

Knickerbocker—

Plumbing work in connection with new sink in teachers' lunch room completed.

Lane Technical High—

Division and Sedgwick Sts.
Extension of heat ducts in connection with basement rooms completed.

Lawson—

13th Pl. and Homan Ave.
Galvanized iron work in connection with wardrobe completed.

Longfellow—

35th and Lincoln Sts.
Contract in connection with new domestic science room completed; about 50% plumbing.

Lloyd Branch 2—

N. 69th and W. Humboldt Aves.
Pipe covering work completed.

Madison—

Madison Ave., Bet. 74th and 75th Sts.
Contract for electric wiring for assembly hall completed.

Mann—
37th St. and Princeton Ave.
Contract in connection with electric pump completed.

Marshall—
Adams St., Bet. Spaulding and Kedzie Aves.
Gas radiator furnished.

McAllister—
36th and Gage Sts.
Plumbing in kitchen completed.

McKinley—
Adams St., Bet. Hoyne and Seeley Aves.
Plumbing contract completed.

Parkman—
51st St. and Fifth Ave.
Contract in connection with gas radiators completed.

Phillips High—
39th St. and Prairie Ave.
Contract in connection with wire guard completed.

Pullman—
113th St. and Morse St.
Contract for wiring and installing electric fixtures throughout building about 75% completed.

Raymond—
Wabash Ave. and 36th Pl.
Electric contract completed.

Shields—
W. 43rd and S. Rockwell Sts.
Sewer contract completed in connection with drain under stage.

Stewart—
Kenmore Ave., Bet. Wilson and Sunny-side Aves.
New bubbling cups installed on boys' and girls' drinking fountains.

Stowe—
Ballou St. and Wabansia Ave.
Installation of electric house pump under way.

Warren Branch—
Stony Island Ave. and 81st St.
Installation of gas fixtures and gas plate completed.

Wells—
N. Ashland Ave., near Augusta St.
Electric wiring and fixture contract completed.

West Pullman—
120th St. and Parnell Ave.
Plumbing and gas fitting contract completed.
Contract for electric wiring completed.

Whittier—
23rd and Lincoln Sts.
Contract in connection with teachers' toilet room about 75% completed.

Workshop—
762 W. Monroe St.
Repairs to feed water heater completed.

Draughting Room—
Plans and specifications have been compiled for the Lowell Addition.
Specifications have been prepared for the following work at various buildings:

Brownell	Gas stove.
Copernicus	Laundry stove.
Davis	Manual training, sink, etc.
Earle	Exit lights.
Farson	Gas radiator.
Flower	Gas range.
Kenwood	Changing closet tank.
Lake View High	New sinks.

Lane	New sinks.
McCosh	New lavatory.
Newberry	Gas stove for teachers' lunch room.
Raymond	Gas stove for teachers' lunch room.
Smyth	New closet bowl.
Haugan Branch	Gas fitting.

Working on schools which are to be overhauled this summer. Specifications prepared and bids received for the following work:

Woodworking machinery—Lake High and Jackson.
Electric Supplies—Englewood High School.
Electric switchboard—Lake High School.
Motors—Lake High School.
Furnished estimates for electric wiring and gas fixtures for evening schools.

Machinist—
Repairing lathes, machinery, etc. in machine shops at the Lane, Crane and Lake High Schools.

Electrician—
Making electrical repairs at various school buildings.

(20176)

*Architect's Report for the Month of
February, 1913.*

Your Committee on Buildings and Grounds reports the following in relation to buildings in course of construction and to work on plans, etc., in drafting room:

Burnside Addition—
91st place and Langley Ave. 12 class rooms:

Brick walls of basement of main building built and ready for first story steel beams. Cut stone work of basement on south and east fronts of main building all set. Iron setters have completed the setting of the first story steel beams throughout.

Carter—
58th St. and Michigan Ave. 24 class rooms:

Building completed except varnishing of woodwork in assembly hall and dressing rooms in swimming tank room. All class rooms occupied for school purposes on February 8th, 1913.

Chicago Normal College Arts and Gymnasium Bldg.—

68th St. and Stewart Ave.
Brick-layers at work on first story walls; about 50% of the east half ready for second story floor beams. Iron setters setting second story floor beams on the east side where walls are ready. Cut stone work on the north, west and south sides all set up to the height of first story floors, and part of the north, east and south walls up to first story window caps. All of the basement window frames set in place and about one-half of the first story window frames set.

Clarke Addition—
Ashland Ave. and 13th St. 12 class rooms:

Carpentry completed in third story, except hardware. Trimming first and second story. Common floor laid in assembly hall. Plastering completed above basement. Asphalt floors completed. Cement floors now

being laid in basement. Assembly hall ready for lathing and plastering. Painter varnishing in third story.

Delano—

Adams St. and Springfield Ave. 24 class rooms:

Building practically completed with the exception of a few minor items. Building was occupied for school purposes February 10th, 1913

Emmet Addition—

Madison St. and Pine Ave. 12 class rooms:

Building practically completed except some minor items.

Carter H. Harrison Technical High—

24th and Marshall Bldgs.

Mason is working on first story walls of west wing. Cut stone base course, first story window frames and iron work partly set.

Howland Addition—

Spaulding Ave., and 16th St. 8 class rooms:

Plastering practically completed. Carpenters at work putting up trim. Painters banging burlap and first-coating trim. Asphalt floors being laid in second story.

Hyde Park High—

62nd St. and Stony Island Ave.

Carpenters have completed maple floors in assembly hall and are now at work putting on trim in same, and completing the shops.

Irving Addition—

Lexington St. and Hoyne Ave. 15 class rooms:

Plastering completed except in assembly hall and hard finish in basement. Carpenters practically completed in third story; half completed in first and second stories. Woodwork filled and shellaced and burlap wainscoting hung and burlap wainscoting now being painted. Asphalt floors laid in third story. Iron stairs practically completed. Sheet metal work practically completed.

Lloyd Addition—

Dickens and 49th Aves. 12 class rooms:

Iron Setter has completed setting of third story floor framing of south and north additions. Mason is at work on third story walls, both ends. Fireproofers have completed first story floor arches of south addition and are now at work on first story arches of north end.

Nixon Addition—

42nd and Dickens Aves. 8 class rooms:

Second story walls of north addition completed. Roof beams all set. Roof tees now being set. Brick-layers preparing to start on fire walls.

Park Manor (New)—

Rhodes Ave. and 71st St. 24 class rooms:

Mason contractor at work excavating and putting in concrete footings. About three feet in height of concrete built on front half of main building.

Ravenswood Addition—

Paulina St. and Montrose Ave. 12 class rooms:

Building is entirely enclosed. Slate roofing completed except about half of assembly hall roof. Scratch coat of plaster has been put on in south wing. Lathing is practically completed except in assembly hall. Grounding, floor sleepers and rough concrete completed except in assembly hall.

Ryder—

Lowe Ave. and Wallace St. 12 class rooms:

Plastering of main building all completed. Carpenters have finished the laying of maple floors in the class rooms and now at work trimming the building. Asphalt floors now being laid in the second and third floors. Painters are filling and shellacing the trim for the carpenters.

Senn High—

South port Ave. and Francis St.

The west wing and third story practically completed. Maple floors are being laid in second story of east wing. Plastering is nearing completion in all parts of the building containing class rooms and laboratories, and plastering is being done in lunch room and shops. The scaffolding is being erected in assembly hall ready for lathing and plastering. Sheet metal practically completed. Asphalt floors being laid in shops.

Seward Addition—

46th St. and Hermitage Ave. 6 class rooms:

Mason work of new addition practically completed. Fireproofing practically completed. Mechanics putting up iron stairs. Carpenters putting up curbsings around ventilators, skylights, etc., of main roof.

Supply Department Building—

Robey St., near Polk St.

Supply Department moved into building and occupy all floors. Building practically completed except a few minor items.

Ole A. Thorp Addition—

Foster and Lincoln Aves. 12 class rooms:

Setting of roof beams completed, north and south additions. Fireproofing contractor has practically completed the fireproofing of all floors and roof and partitions of the north addition, and is now at work on second story arches of south addition. Carpenters are putting on grounds in rooms of north addition.

Trumbull Addition—

Asbland and Foster Aves. 10 class rooms:

Entire addition ready for lathing and plastering. Lathing and plastering work of top story commenced. All rough concrete work in place.

Warren Gymnasium Addition—

32nd St. and Central Ave.

Gymnasium completed except patching of plastering and glazing of ceiling sash and transoms over doors.

Office Work.

George B. Swift School—

Wintrop and Ardmore Aves. 22 class rooms:

Bids opened February 26th, 1913, and submitted to the Board March 5th, 1913, for award of contracts.

Parkside Branch Addition (Pestalozzi Br.)

74th St. and Jeffery Ave.

Working drawings completed and specifications being written. Will be ready to advertise for bids about March 15th, 1913.

Lowell Addition—

Hirsch St. and Spaulding Ave. 12 class rooms:

Working drawings and specifications completed and bids advertised for same to be opened March 12th, 1913.

Scanlan Addition—

Perry Ave. and 117th St. 16 class rooms;
Working drawings completed and specifications being written.

Oglesby Addition—

77th and Green Sts. 12 class rooms;
Working drawings and specifications completed and bids advertised for, same to be opened March 12th, 1913.

Lawson Addition—

13th Place and Homan Ave. 12 class rooms;
Working drawings under way.

Ryerson Addition—

Lawndale Ave. and Huron St. 12 class rooms;
Sketch plans made and submitted for approval.

New School—

Fillmore and Mozart Streets. 23 class rooms;
Working drawings under way.

Frank W. Reilly—

School St. and Lawndale Ave. 23 class rooms;
Sketch plans made and submitted for approval.

Manierre—

Hudson Ave. and Blackhawk St.
Working drawings being made for re-modeling of heating, ventilating and plumbing systems.

Laboratory drawings for the new Hyde Park High School, 62nd St. and Stony Island Ave., and for the Nicholas Senn High School, Southport Ave. and Francis St., being made.

Full size details have been made for the various branches of work in connection with buildings under construction and buildings for which contracts have been recently let.

(20177)

Report of the Superintendent of Repairs for the Month of February, 1913.

Your Committee on Buildings and Grounds reports the following in relation to repairs and improvements under the jurisdiction of the Bureau of Repairs during the month of February, 1913.

Crane Tech. High—

W. Van Buren and Oakley Blvd.
Lay Cork Carpet.

Flower Tech. High—

26th and Wabash Ave.
Refinished floors and decorated walls of dining room; placed double windows in four rooms.

Lane Tech. High—

Division and Sedwick Sts.
Furnished chairs for assembly hall; leveled floor; provided add'l blackboards.

Marshall High—

Adams St. and Spaulding Ave.
Lathed and plastered basement rooms.

McKinley High—

Adams and Hoyne Sts.
Removed wooden flagpole.

Senn High—

Ridge and Frances Sts.
Moved M T equipment from Lake View High.

Tuley High—

Claremont and Potomac.
Repaired plaster throughout bldg.

Alcott—

Wrightwood and Orchard Sts.
Removed wooden flagpole.

Audubon—

Cornelia and Hoyne Aves.
Removed wooden flagpole.

Beale—

Sangamon and 61st Sts.
Made changes in seating.

Beaubien—

52nd and Winneamac Aves.
Installed fire apparatus.

Burley—

Barry Ave. and Paulina Sts.
Made alterations to stage.

Carpenter—

Center Ave. and Huron Sts.
Removed wooden flagpole.

Carter Practice—

61st and Wabash Ave.
Moved portable to Earle branch.

Corkery—

43rd Ave. and W. 21st St.
Fitted up room 104.

Crerar—

Cambell Ave. and Taylor St.
Removed wooden flagpole.

Davis—

39th Pl. and Sacramento Ave.
Laid cork carpet in gym.; placed mldg. on blackboards.

Dore—

W. Harrison and Halsted Sts.
Placed wire guards over 8 windows.

Dunning—

W. Addison and 64th Aves.
Set up portable moved from Edison Park school.

Earle—

S. Hermitage and 61st Sts.
Set up portable moved from Carter school.

Emmet—

W. Madison St. and Pine Ave.
Furnished chairs for assembly hall.

Ericsson—

Harrison St. and Sacramento Ave.
Removed wooden flagpole.

Forestville—

S. Lawrence Ave. and 45th St.
Repaired gravel roof damaged by fire.

Gage Park—

55th and Rockwell.
Built closets at branches 1 and 2; laid cement floors in closets branches 1 and 2.

Gallistel—

104th and Ewing Ave.
Installed basketball apparatus; completed work on fences.

Gary—

30th and Lawndale.
Repaired plaster in assembly hall.

Goodrich—

Sangamon and Taylor Sts.
Made changes to doors of toilet room.

Grant—

Wilcox and Campbell Aves.
Removed wooden flagpole.

Hamilton—

Cornelia and Marshfield Aves.
Removed wooden flagpole.

- Hamline—**
Bishop and 48th Sts.
Repaired and reslated blackboards.
- Hammond—**
21st Pl. and California Ave.
Fitted up lunch room.
- Hancock—**
Princeton Ave. and Swann St.
Placed doors on wardrobe.
- Harvard—**
Harvard and 65th.
Calcimine, whitewashed and varnished
hldg.
- Haugan—**
Hamline and Sunnyside Aves.
Seated assembly hall with opera chairs;
laid cement floors in toilets.
- Haythorne—**
Seminary and School Sts.
Removed wooden flagpole.
- Headley—**
Lewis St. and Garfield Ave.
Removed wooden flagpole.
- Hedges—**
Winchester Ave. and 48th Sts.
Repaired and reslated blackboards.
- Howe—**
Laurel Ave. and Superior St.
Assisted on work in connection with
heating system at branch.
- Jefferson—**
Elburn Ave. and Laffin St.
Removed wooden flagpole.
- Keith—**
Dearborn and 34th Sts.
Made changes to boiler house.
- Kenwood—**
Lake Ave. and 50th St.
Built portable extension.
- Key—**
Ohio and N. Park Aves.
Fitted up kitchen.
- King—**
Harrison and Western Aves.
Removed wooden flagpole.
- Kinzie—**
Ohio St. and LaSalle Ave.
Removed wooden flagpole.
- Knickrbocker—**
Belden and Clifton Aves.
Removed wooden flagpole; installed sink
in lunch room.
- Kosciuszko—**
Holt and Cleaver Sts.
Made portable stage permanent.
- Kosminski—**
54th and Ingleside Ave.
Repaired and reslated blackboards.
- LaFayette—**
Augusta and Wastenaw Ave.
Fitted up basement room for classroom
purposes.
- Lawson—**
13th Pl. and Homan Ave.
Repaired plaster throughout bldg.
- Madison—**
Madison Ave. and 74th.
Repaired blackboards.
- Manierre—**
Hudson Ave. and Blackhawk.
Removed wooden flagpole.
- May—**
S. 50th and W. Harrison.
Removed wooden flagpole.
- McCosh—**
Champlain Ave. and 65th.
Fitted up basement room.
- McLaren—**
York and Laffin Sts.
Removed wooden flagpole.
- Morse—**
Sawyer Ave. and Ohio St.
Constructed lumber rack.
- Motley—**
Ada St. and W. Chicago Ave.
Made changes in seating.
- Nettelhorst—**
Evanston and Aldine Aves.
Furnished chairs for A. H.; furnished
wire guards for gym.
- Newberry—**
Willow and Orchard Sts.
Removed wooden flagpole.
- Norwood Park—**
Walnut St. and Cheney Ave.
Moved portable from Edison Park Br. to
Dunning.
- Oakland—**
40th St. and Cottage Grove Ave.
Repaired and reslated blackboards.
- Prescott—**
Wrightwood and Ashland Aves.
Removed wooden flagpole.
- Scott—**
Washington Ave. and 64th St.
Seated room in assembly hall.
- Seaton—**
Wells and Wendell Sts.
Removed wooden flagpole.
- Sheldon—**
State and Elm Sts.
Removed wooden flagpole.
- Sheridan, Mark—**
27th and Wallace Sts.
Laid linoleum carpet in dental and wait-
ing rooms.
- Sheridan, P.—**
Escanaba Ave. and 90th St.
Laid linoleum carpet in waiting room.
- Smyth—**
13th and Blue Island Ave.
Enlarged stage.
- South Deering—**
Calhoun Ave. near 107th St.
Made necessary changes in seating.
- Spencer—**
Park and 50th Aves.
Removed wooden flagpole.
- Tilden—**
Lake and Elizabeth Sts.
Removed wooden flagpole.
- Von Humboldt—**
Rockwell and Hirsch Sts.
Completed carpenter work on fences; di-
vided A. H. into classrooms.
- Walsh—**
20th and Johnson Sts.;
Furnished D. S. tables.
- W. Pullman—**
120th and Parnell Aves.
Repaired fire walls of church bldg.
- Office—**
Tribune bldg.
Constructed tile partition in office of
Supt. of Schools.
- Warehouse—**
Ohio and Morgan.
Refinished 2000 desks.

(20178)

Supplies—Purchase of—Bureau of Repairs.

The Committee on Buildings and Grounds asks authority to instruct the Secretary to purchase the following supplies:

45000 ft. yellow pine	\$1,350.00
30000 ft. maple	900.00
40000 ft. oak	1,400.00
400 pcs. 2x6-16' hemlock	170.00
400 pcs. 2x4-16' white pine....	110.00
50 gross inkwell castings	512.50
½ gross prs. G. I. strap-hinges	39.00
2500 nickel-plated door numbers	
3 inches	175.00
10 reams sandpaper	22.00
24 rolls green oilcloth	60.00
450 gross bright screws	47.00
2 coils Manila rope	40.00
300 lbs. wrapping twine No. 6.	28.00
100 lbs. wrapping twine No. 36	10.00
½ doz. padlocks	4.25
6000 dumb-bell hooks	100.00
6 doz. key-blanks	4.50
1000 prs. square steel backflaps.	21.25
600 prs. wrt. brass butts.....	18.50
100 sets chain fixtures	17.00
50 lbs. dry paste	2.50
200 lbs. wood-filler	4.00
4000 lbs. white lead	280.00
50 lbs. raw umher in oil.....	4.00
50 lbs. raw Sienna in oil.....	4.00
100 lbs. steel wool	10.00
2 bbls. Plaster Paris	8.00
2 doz. varnish brush 2-inch..	12.00
4 doz 12-inch lining brush..	24.00
2 sets 1-inch figures	3.50
2 sets over-grainers	5.00
20 glasses miscel. paint colors in	
water	5.00
5 lbs. fused cyanide	1.60
1 box clothes pins	.50
1 pattern cast in white metal	
Mescl. tee and angle iron	
for Scale Dept.....	47.97
5 automobile tires	90.00
Miscel. electric supplies for	
Tinshop	11.49
Estimated cost \$5,542.56.	

(20179)

Award of Contracts for Repairs.

The Committee on Buildings and Grounds reports that, in accordance with authority granted, they have received proposals for repairs on sundry school buildings and have awarded contracts to lowest bidders in each instance, and ask the concurrence of the Board in their action.

WIRE GUARDS.

John Eggers—
Newberry School\$39.00

CORK CARPET.

Marshall Field & Co.—
Phillips High School.....sq. yd. 0.77½

REPAIR CLOCK.

Hahl Automatic Clock Co.—
Von Humboldt School\$9.75

(20180)

Repairs and Improvements—Bureau of Repairs.

The Committee on Buildings and Grounds asks authority to have repairs and improvements made under the direction of the Secretary as follows:

<i>Austin High—</i>	
Assist plumber	\$ 8.00
Build platform in gymnasium..	125.00
<i>Crane Tech. High—</i>	
Furnish doorchecks	22.00
<i>Englewood High—</i>	
Refinished woodwork of toilet	
room	15.00
<i>Harrison Tech. High—</i>	
Repair lockers .....	.....
Repair opera chairs	14.00
Paint kind. circle	3.50
<i>Hyde Park High—</i>	
Install fire-apparatus	300.00
<i>Lake View High—</i>	
Repair lockers; repair cement	
floor; repair wainscoting....	15.00
Fit up for election purposes..	14.00
Repair gymnasium apparatus..	280.00
Repair cases in domestic science	
room; repair floor; repair	
lockers; repair doors.....	61.00
Construct case in gymnasium..	35.00
Vacate Rose Hill branch bldg..	75.00
<i>Lane Tech. High—</i>	
Replace plain glass with frosted	
Work on tables in chemical lab-	
oratory	85.00
Fit up cases in R 318.....	20.00
Disinfect rooms	5.00
<i>Marshall High—</i>	
Repair shades throughout bldg..	50.00
Put up basket-ball aparatus....	3.00
Changes to desks in commercial	
dept.	45.00
<i>Medill High—</i>	
Necessary changes in seating..	4.00
Install gymnasium apparatus...	26.00
<i>Parker Practice—</i>	
Place partition in room 205...	
Disinfect room 217	2.00
<i>Phillips High—</i>	
Furnish hlyoplate	8.00
Repair stereopticon curtain....	60.00
Install slate blackboards	26.00
Repair lockers	65.00
<i>Schurz High—</i>	
Furnish shelving	35.00
Repair gym. appr.	7.00
Install additional telephones...	68.00
Work in connection with heat	
ducts	45.00
<i>Senn High—</i>	
Install gym. appr.	35.00
<i>Tuley High—</i>	
Repair scale	30.00
Install metal ceiling in toilet..	20.00
Repair skylight	30.00
<i>Waller High—</i>	
Replace plain glass with wire	
woven	8.00
<i>Adams—</i>	
Reset glass	8.00
<i>Agassiz—</i>	
Repair locks and springs.....	16.00

Atgeld—

Place cork carpet in aisles of
A. H. 25.00

Andersen—

Repair kindergarten tables ... 3.00
Replace casters on piano
Furnish locks 2.00
Disinfect Room 27

Armstrong—

Repair walks; furnish clothes
hooks; furnish dark shades. 26.00
Furnish hooks for Indian clubs 12.00

Arnold—

Refinish seats and desks..... 485.00
Paint kindg. circle 4.00
Repairs to roof 6.00

Audubon—

Repair or replace door checks. 8.00

Avondale—

Changes to table in teachers'
lunch room 1.00
Paint kindg. circle 4.00
Take down stage curtain 10.00

Bancroft—

Disinfect Rooms 2.00

Beale—

Disinfect Room 29..... 2.00

Beaubien—

Furnish clothes hooks; repair
bookcase 8.00

Belding—

Furnish blackboards for cook
room 45.00

Bismarck—

Replace sashcord; repair locks;
repair desks 28.00

Blaine—

Repair maps 12.00

Bradwell—

Repair seats and desks..... 2.00
Repair shades 10.00

Brenan—

Furnish case 6.00

Brown—

Assist steam-fitter 5.00
Repair scale 3.00

Burke—

Disinfect Room 203..... 2.00

Burns—

Repair scale 6.00
Furnish doorcheck; repair seats
and desks 10.00
Disinfect Room 17

Burnside—

Repair doors and locks; rehang
sash Br. 2 12.00

Burr—

Repair seats and desks 24.00
Fit up store-room 28.00

Burroughs—

Disinfect three rooms 3.00

Calhoun—

Repair shades 2.00

Cameron—

Furnish keys 3.00

Carpenter—

Repair fence; repair maps..... 7.00

Carter—

Install fire-apparatus 75.00

Chalmers—

Furnish shades 2.25

Chase—

Furnish basketball apparatus... 10.00
Place chairs on strips..... 16.00
Cover table with G. I. and as-
hestos 1.50

Chicago Lawn—

Replace G. I. hood on exhaust
duct

Clarke—

Repairs to roof and metal work 20.00
Seat new hldg. 493.00

Colman—

Paint kindg. circle 3.00

Columbus—

Repair coal cart 18.00
Necessary changes in seating... 30.00

Cooley—

Disinfect Room 301 2.00
Repair doorchecks 12.00

Cooper—

Repair windows and replace
sashcord

Dante—

Repair coal cart 20.00
Furnish doorchecks 29.00

Darwin—

Renumber rooms; furnish key-
tags and door-plates 10.00
Paint lines on blackboards and
on floor of gym..... 17.00

Delano—

Replace glass in skylight..... 16.00
Install letter box 1.00
Install buzzer 10.00
Measure hldg. 4.00
Install fire gongs 45.00

Doolittle—

Replace doorchecks; furnish
steps for stage..... 12.00
Remove desks 18.00
Seat drawing room 18.00

Dore—

Necessary changes in seating.. 45.00

Drake—

Furnish clothes hooks 5.00

Drummond—

Furnish wooden mats for shower
bath room 12.00

Dunning—

Reset glass at branch..... 3.00
Remove flagpole from roof..... 4.00
Construct plank walk; construct
coalbin 41.00
Furnish shelving

Earle—

Construct runway; repair locks
.....

Emerson—

Repair locks; replace sashcord.. 16.00

Emmet—

Install stove..... 2.00
Construct temporary walks..... 40.00
Number keyboard; replace cas-
tors on piano; furnish locks;
place transoms on hinges.... 21.00
Repair blackboards

Ericsson—

Repair handrailing 6.00

Everett—

Install fire-apparatus..... 6.00

Fallon—

Install electric bell in basement. 6.00

Felsenthal—

Furnish doorcheck 6.00

<i>Field—</i>			<i>Irving—</i>		
Repair fence	2.00		Reseat old bldg.	485.00	
Install M T benches.....	12.00		Seat new add'n	1,110.00	
Replace broken desks	8.00		<i>Irving Park—</i>		
Disinfect Room 7			Repair doors and windows	31.00	
<i>Fiske—</i>			<i>Jackson—</i>		
Paint kindg. circle	3.50		Repair seats and desks.....	6.00	
Repair seats and desks; repair			Work in connection with doors	340.00	
locks; rehang sash	15.00		Repair metal work and skylight	60.00	
<i>Forestville—</i>			Paint kindg. circle	4.00	
Repair shades	3.00		<i>Jahn—</i>		
<i>Foster—</i>			Repair doors	3.00	
Paint kindg. circle.....	3.00		<i>Jefferson—</i>		
<i>Franklin—</i>			Necessary changes in seating..	65.00	
Install gym. appr.	12.00		<i>Jenner—</i>		
<i>Froebel—</i>			Board up room in basement for		
Furnish benches for playroom..			election purposes		
Repair windows and replace			<i>Jirka—</i>		
weather strips	40.00		Repair scale	3.00	
<i>Fulton—</i>			Repair doors and windows; re-		
Repairs to gravel roof.....	6.00		pair fence	18.00	
<i>Gallistel—</i>			<i>Keith—</i>		
Repair fire-escape	5.00		Furnish inkwells	70.00	
<i>Gary—</i>			<i>Kenwood—</i>		
Repair blackboards	12.00		Furnish dumbbell hooks	12.00	
Place glass panels in doors....	9.00		Repair doors; changes to locks.	12.00	
<i>Gladstone—</i>			<i>Key—</i>		
Repair electric bells.....	6.00		Replace doorcheck	8.00	
Repair metal work	20.00		Replace sashcord	26.00	
<i>Geddes—</i>			<i>Knickerbocker—</i>		
Repair maps	12.00		Install sink in lunch room....	18.00	
<i>Goodrich—</i>			Rehang windows	10.00	
Install case in corridor	165.00		Repair metal work	30.00	
Repairs to roof; place cover on			<i>Kohn—</i>		
soil pipe	30.00		Repair doors and locks.....	12.00	
<i>Goudy—</i>			Repair plaster at Br. 2 (con-		
Furnish window locks.....	6.00		tract)	10.00	
<i>Graham—</i>			<i>Kozminski—</i>		
Put up weather strips.....	26.00		Install skylight in boiler room. .	28.00	
<i>Graham—</i>			<i>LaFayette—</i>		
Paint kindg. circle; place tips			Repair mail box	1.00	
on chairs	6.00		<i>Langland—</i>		
Repairs to roof and metal work	25.00		Necessary changes in seating		
Repair shades	6.00		and repair seats and desks;		
<i>Grant—</i>			repair doors; rehang skylight		
Repair gongs	7.00		cover; remove wood fence		
<i>Gray—</i>			around ash-pit	44.00	
Put up basket ball backstops..	16.00		Repair electric bells and buzzer	5.00	
Disinfect Room 4	2.00		<i>LaSalle—</i>		
<i>Grecne—</i>			Disinfect Room 19	2.00	
Furnish doorcheck	7.00		<i>Lawson—</i>		
<i>Hammond—</i>			Repair shades	20.00	
Changes to door of bathroom..	3.00		<i>Lewis-Champlin—</i>		
<i>Hancock—</i>			Construct board walks	15.00	
Reset glass	5.00		Reset glass	9.00	
<i>Harper—</i>			<i>Lloyd—</i>		
Repair doors and locks.....	20.00		Necessary changes in seating..	120.00	
<i>Haugan—</i>			Repair coal cart	8.00	
Furnish dumbbell hooks	14.00		Repair doorchecks at branch 1.	16.00	
<i>Hawthorne—</i>			<i>Lovell—</i>		
Inspect metal work and roof..	2.00		Paint kindg. circle; repair door		
<i>Headley—</i>			checks	19.00	
Repairs to roof and metal work	20.00		<i>Manierre—</i>		
<i>Healy—</i>			Furnish dark shades	16.00	
Construct lumber rack	8.00		Replace sashcord; reset glass.	22.00	
Disinfect Room 105	2.00		<i>Mann—</i>		
<i>Holmes—</i>			Repair maps; replace sashcord		
Repair gravel roof	5.00		at branch	16.00	
<i>Howe—</i>			Necessary changes in seating ..	24.00	
Paint portables	80.00		<i>Marquette—</i>		
Repair locks and springs at			Furnish doorchecks; repair		
branch	14.00		gongs; repair doors	31.00	
			<i>May—</i>		
			Paint lines on blackboards....	20.00	

<i>McCosh</i> —		Place new vices on benches....	15.00
Repair doorchecks; repair shades	17.00	Change location of fire escape on old bldg.	150.00
<i>McLaren</i> —		<i>Parkside</i> —	
Furnish doorcheck	6.00	Repair wood dampers.....	.....
Lay new floors	2,000.00	Disinfect Room 14 at Branch..	2.00
Reseat new add'n	495.00	<i>Penn</i> —	
Refinish seats and desks.....	485.00	Fasten vises to benches.....	12.00
<i>McPherson</i> —		Paint kindergarten circle.....	3.00
Rebore desks for inkwells.....	58.00	<i>Pickard</i> —	
<i>Monroe</i> —		Furnish shades	4.50
Paint iron fence panels.....	65.00	<i>Plamondon</i> —	
<i>Moos</i> —		Furnish new check	12.00
Replace clothes hooks.....	3.00	<i>Poe</i> —	
Repair doors; install fire-apparatus	34.00	Repair doors and locks.....	20.00
<i>Morse</i> —		<i>Prescott</i> —	
Replace glass in skylight.....	18.00	Place tips on kindg. chairs....	9.00
Replace glass in skylight.....	18.00	<i>Raster</i> —	
Repair blackboards	4.00	Reset desks	6.00
Furnish shades for lunch room	9.00	<i>Ravenswood</i> —	
Replace castors on piano.....	8.00	Fasten loose seats	8.00
<i>Motley</i> —		<i>Rogers</i> —	
Disinfecting rooms	5.00	Repairs to roof.....	5.00
<i>Mozart</i> —		Repair shades	6.00
Extend portable stage.....	95.00	Repair scale platform	4.00
Repair door-bumper; replace doorcheck	10.00	<i>Schiller</i> —	
<i>Mulligan</i> —		Replace doorcheck	7.00
Furnish staircorners; repair seats and desks; paint kindg. circle	23.00	Disinfect Room 203.....	2.00
Place tips on kindg. chairs....	7.00	<i>Schley</i> —	
Disinfect Room 204.....	3.00	Furnish and place clothes and map hooks .....	.....
<i>Nettelhorst</i> —		Place deflector over heat inlet in office	2.00
Disinfect Room 108	2.00	<i>Schneider</i> —	
<i>Newberry</i> —		Disinfect Room 14	2.00
Replace sashcord; repair seats		<i>Seward</i> —	
<i>McAllister</i> —		Remove desks; paint circle....	40.00
Repair gongs	2.00	Transfer kindg. equipment from Br. to main bldg.	15.00
and desks; necessary changes in seating; repair bookcase, tables, etc.; install room numbers	65.00	Necessary changes in seating...	24.00
<i>Nobel</i> —		Disinfect Rooms 20 and 21....	4.00
Repair pipe on roof of annex branch 1 .....	....	<i>Shakespeare</i> —	
<i>Norwood Park</i> —		Place castors on library table..	6.00
Necessary work to comply with fire ordinance at Edison Park branch	7.00	<i>Sheldon</i> —	
<i>Oakland</i> —		Repair desks and seats.....	14.00
Repair doors and screens; furnish clothes hooks; install cupboard	14.00	Repair sashcords	10.00
Repair locks and springs; furnish clothes hooks	14.00	<i>Sheridan, M.</i> —	
<i>Oakland</i> —		Repairs to metal work and skylight	40.00
Reset glass	3.50	<i>Smyth</i> —	
<i>Ogden</i> —		Repair or replace gymnasium apparatus	12.00
Construct coal-box	14.00	<i>Spalding</i> —	
Necessary changes in ceiling...	120.00	Furnish bachstop	10.00
<i>Oglesby</i> —		<i>Stowe</i> —	
Set desks	6.00	Replace broken seat.....	3.00
<i>Otis</i> —		Disinfect Room 19 and kindergarten	4.00
Repair or replace seats and desks	12.00	<i>Sullivan</i> —	
Repair gymnasium apparatus..	10.00	Renumber class room; rehang sash and repair doors and locks	35.00
Repair blackboards	20.00	<i>Sumner</i> —	
<i>Parental</i> —		Repair doors and locks; place room numbers	10.00
Repairs to elevator and door checks	10.00	<i>Swing</i> —	
<i>Parkman</i> —		Work in connection with teachers new toilet room.....	4.00
Put up apparatus for curtain on stage .....	....	<i>Talcott</i> —	
		Replace door check.....	8.00
		<i>Tennyson</i> —	
		Repair sash and furnish new metal tapes	18.00

<i>Thomas—</i>	
Repair Manual Training benches	10.00
<i>Thorp, J. N.—</i>	
Repair floors	12.00
Disinfect Room 12	2.00
<i>Tilden—</i>	
Repair electric bells	8.00
Lay floor in attic	50.00
<i>Trumbull—</i>	
Disinfect Room 302	2.00
<i>Wadsworth—</i>	
Repair shades	12.00
Renumber class rooms	5.00
<i>Walsh—</i>	
Repair gongs	6.00
Strengthen floor of shop and repair vises and benches	12.00
<i>Ward—</i>	
Repair seats and desks; repair windows	30.00
Repair doors, locks, seats and desks; replace shadecord	18.00
<i>Warren—</i>	
Repair metal work and cement fire wall	12.00
Furnish new sand tables (3)	....
<i>Washburne—</i>	
Paint circle in kindg.; repair gongs	10.00
<i>Washington—</i>	
Furnish hand rails	6.00
Necessary changes in seating	40.00
Repair windows	3.00
<i>Waters—</i>	
Place hooks on basket-ball backstops	....
Put up fire apparatus	10.00
Work in connection with fitting up room for mothers club	20.00
<i>Webster—</i>	
Construct ladder and door to roof	18.00
<i>West Pullman—</i>	
Furnish shades	17.00
<i>Willard—</i>	
Repair doors and locks	15.00
Rehang sash	15.00
<i>Yale—</i>	
Repair or replace metal work	....
Rehang sash; repair doors and locks	25.00
<i>Yates—</i>	
Cover table with asbestos and G. I.	1.00
Repair manual training benches	18.00
<i>Office—</i>	
Change buzzer connection in Superintendent's office	2.00
Repair buzzer in President's office	1.00
<i>Workshop—</i>	
Frame 50 10-foot and 25 5-foot blackboards	337.50
Refinish 2,000 tables	800.00

(20181)

*Machine Shop Equipment—Purchase—
Carter Practice.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be granted for

the purchase of shop and machine equipment for the Carter Practice School as follows:

- 2 locker cases—6 feet by 7 feet by 18 inches.
 - 1 locker case—4 feet by 6-inch by 7 feet by 18 inches.
 - 8 Four-pupil benches—top 4 feet by 4 feet with 7-inch iron vise.
 - 1 teachers bench—24 inches by 78 inches with 10-inch iron vise.
 - 1 counter—24 inches wide by 14 feet long and 30 inches high.
 - 1 32-inch band saw—Oliver or equal—and guards with D. C. motor.
 - 4 motor driven lathes 12 inches by 4 feet by 24 inches with 220 volt D. C. motor—Oliver or equal.
 - 1 power Grindstone 4-inch by 30-inch stone with D. C. motor.
- the total estimated cost being \$1,010.00 to be charged to the permanent fund.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20182)

Gymnasium—Provide—Prescott School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that a partition be removed between two rooms at the Prescott School in order to provide a gymnasium and that cork carpet for the floor and wire guards for the windows be provided for the new room thus created, the total estimated expense being \$495.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20183)

*Request Granted—West Pullman School
Annex—Religious Meetings.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that a request has been made by Rev. W. E. Hopkins, Pastor of the First Baptist Church of West Pullman, to use the annex to said building one hour on Sunday afternoon to instruct the children who are too young for morning Sunday School Services, and whose ages will not permit them to be out evenings to assist in the evening service. The Pastor, who is paying the rate charged by the Board for the use of the building on Sunday mornings has asked that no charge be made for the use in the afternoons in consideration of which he agrees to be personally responsible for the premises while same are being used under his direction.

The Committee reports that it has considered this request and recommends that the suggestion of the Secretary that the Pastor be permitted to use the building under these conditions without additional charge be granted by the Board.

(20184)

Condemnation Proceedings—Rescind Action to Acquire—Emmet School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the sub-Committee on Sites recommending that so much of the action taken by the Board at its meeting held May 1, 1912, Report No. 17954 as relates to the acquisition by condemnation of lot 12 in block 6 in Craft's addition to Austinville, a sub-division of the west $36\frac{1}{4}$ acres of the south $43\frac{1}{4}$ acres of the west half of the southwest quarter of section 9, township north, range 13, east of the third P. M.

The Committee recommends that the suggestions of the sub-committee on Sites be concurred in by the Board, and that the President and Secretary of the Board be directed to request the City Council to rescind so much of its action of May 20, 1912, Page 400 of the Council Proceedings, as relates to the acquisition of said lot 12.

(20185)

Portable Building—Transfer—Chalmers School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that a portable building now vacated at the old Carter Practice School be transferred to the Chalmers School at an estimated cost of \$400.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20186)

Report No. 20186 withdrawn.

(20187)

Payment for Property Adjoining the Pulaski School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board relative to proceedings to condemn certain property therein described for school purposes adjoining the Pulaski School premises, Lot 36 having a frontage of 24 feet on Coblenz Street by a depth of 100 feet to a 16 foot alley, Lot 34 having a frontage of 28 feet on the same street by the same depth and Lot 24 having a frontage of 28 feet on Lubeck Street by a depth of 100 feet to a 16 foot alley, a copy of which communication is hereto attached and made a part hereof.

The Committee recommends that a warrant be drawn to the order of the County Treasurer of Cook County in the sum of \$9,154.00 in accordance with the recommendation contained in said communication from the Attorney of the Board.

March 11, 1913.

Committee on Buildings and Grounds, Board of Education of the City of Chicago.

GENTLEMEN:—

In condemnation proceedings Gen. No. 319, 029 in the Circuit Court of Cook County, entitled "City of Chicago, in Trust for the Use of Schools, vs. Joseph Majewski, et al.," a trial has been had and verdict rendered.

In this proceeding Lots twenty-four (24), thirty-four (34) and thirty-six (36) together with other property, in Block eighteen (18) in Holstein, a Subdivision of the West half of the North West quarter of Section thirty-one (31), Township forty (40) North, Range fourteen (14) East of the Third Principal Meridian, together with the improvements thereon, are condemned. Said Lot 36 has a frontage of 24 feet on Coblenz Street, by a depth of 100 feet to a 16 foot alley; said Lot 34 has a frontage of 28 feet on the same street by the same depth, and lot 24 has a frontage of 28 feet on Lubeck Street, by a depth of 100 feet, to a 16 foot alley, and adjoin the Pulaski School. The jury awarded the respondent owners the following sums:

To the owner of and parties interested in Lot 24 aforesaid, together with the improvements thereon, and including the private interest in the public alleys abutting said premises, the sum of	\$ 2,750.00
To the owner of and parties interested in Lot 34 aforesaid, together with the improvements thereon, and including the private interests in the public alleys abutting said property, the sum of	4,000.00
To the owner of and parties interested in Lot 36 aforesaid, together with the improvements thereon, and including the private interests in the public alleys abutting said property, the sum of	2,400.00
One Dollar (\$1.00) to the tenants residing on said premises	1.00
Costs of suit.....	3.00

Total\$ 9,154.00

This verdict is, in our opinion, just and reasonable, and we request that your Committee recommend to the Board of Education of the City of Chicago the issuance of a proper warrant in the sum of \$9,154.00, payable to the County Treasurer of Cook County, for the use of the respondents in the case. Upon the payment of the said sum of \$9,154.00 to the County Treasurer, a good title to the above described property will vest in the city of Chicago, in Trust for the Use of Schools, for the uses and purposes set forth in the petition filed in said cause.

Accompanying this report, is a blue print of the survey of the property in question.

Respectfully submitted,

(Signed) A. R. SHANNON,

Attorney.

(20188)

*Payment for Property Adjoining the
Beidler School.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board relative to proceedings to condemn certain property therein described for school purposes adjoining the Beidler School premises, each lot having a frontage of 25 feet on Walnut Street by a depth of 150 feet to a 16 foot alley, a copy of which communication is hereto attached and made a part hereof.

The Committee recommends that a warrant be drawn to the order of the County Treasurer of Cook County in the sum of \$8,509.00 in accordance with the recommendation contained in said communication from the Attorney of the Board.

March 11, 1913.

*Committee on Buildings and Grounds,
Board of Education of the City of Chicago.*
GENTLEMEN:—

In condemnation proceeding Gen. No. 319, 028 in the Circuit Court of Cook County, entitled "City of Chicago in Trust for the Use of Schools, vs. Douglas, et al," a trial has been had and verdict rendered.

In this proceeding Lots two (2) and four (4), together with other property, in Block three (3) in Runyan and Others Subdivision of Block eight (8) of Lee and Others Subdivision of the South West quarter of Section twelve (12), Township thirty-nine (39) North, Range thirteen (13), East of the Third Principal Meridian, together with the improvements thereon, are condemned, said property adjoins the Beidler School, and each lot has a frontage of 25 feet on Walnut Street, by a depth of 150 feet, to a 16 foot alley. The jury awarded the respondents the following sums:

To the owner of and parties interested in Lot 2 aforesaid, together with the improvements thereon, the sum of....	\$ 5,500.00
To the owner of and parties interested in Lot 4 aforesaid, together with the improvements thereon, the sum of....	3,000.00
One Dollar (\$1.00) to each of three tenants, residing on said premises	3.00
Costs of suit	6.00

Total\$ 8,509.00

This verdict is, in our opinion, just and reasonable, and we request that your Committee recommend to the Board of Education of the City of Chicago the issuance of a proper warrant in the sum of \$8,509.00, payable to the County Treasurer of Cook County, for the use of the respondents in the case. Upon the payment of the said sum to the County Treasurer, a good title to the above described property will vest in the City of Chicago, in Trust for the Use of Schools, for the uses and purposes set forth in the petition in said cause.

Accompanying this report, is a blue print of the survey of the property in question.

Respectfully submitted,
(Signed) A. R. SHANNON,
Attorney.

(20189)

Census Supervisor—Temporary Employment of.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board submitting a request from W. L. Bodine, Superintendent of Compulsory Education, for the renewal of authority for the temporary employment of Elvira Sonstehy as Census Supervisor for a period of eight weeks and recommending that the request be granted.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary.

(20190)

Outbuilding—Rental of—Mayfair School Property.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board submitting a proposition from W. F. Kaiser & Company, 105 West Monroe Street, to rent an outbuilding which is on the old Mayfair School property at 44th and Lawrence Avenues, for the sum of \$5.00 a month on a one year lease, the lessee to move the building out to the sidewalk and give same a general overhauling with the understanding that the entire expense of moving and remodeling will be paid by the lessee, and recommending that the above offer be accepted subject to termination on ninety days' notice from the Board of Education.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary.

(20191)

School Board Journal—Renew Subscription.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board submitting a bill from the American School Board Journal for one year's subscription to the School Board Journal for the year ending December 1913 for use in the Secretary's Dept. and recommending payment of same in the sum of \$1.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20192)

Portable Building—Provide—69th Avenue and Wellington Street.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that there is need of additional School facilities in the neighborhood of 69th Avenue and Wellington Street and further stating that most of the pupils in this vicinity are attending either the Mont Clare Branch of the Lloyd School or the Dunning School on 64th Avenue and Addison Street, and recommending that before the begin-

ning of School in September, a portable building be placed in this locality for the accommodation of the younger children.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20193)

*Laborers—Continue Temporary Employment
—Supply Department.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board recommending that the authority previously granted for the temporary employment of six 60 day appointees and six additional laborers to assist in moving from the old to the new Supply Department be renewed so that their services may be continued up to and including March 29, 1913.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary.

(20194)

Use of Vacant School Grounds for Baseball Purposes.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board submitting a letter from the Principal of the May School calling attention to the fact that permits have been issued for several years past to the Forest Athletic Association for the use of the grounds at 50th Avenue and Van Buren Street for baseball purposes, and suggesting that this permit be renewed for the current year and recommending that the request be granted, with the understanding that the applicants shall be personally responsible for all damage to school property.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary.

(20195)

*Sign Frontage Consent for Establishing
Building Line on West Jackson
Street.*

The Committee on Buildings and Grounds reports that at the meeting of the Board of Education held February 24, 1913, Report 19979 was adopted recommending that the Board of Education sign frontage consent for the establishing and maintaining of a building line 15 feet north of the north line and 15 feet south of the south line on Jackson Street, said consent to be executed only when all the remainder of the property in question has been signed for.

The Committee further reports that it is in receipt of a verbal report from the Attorney of the Board to the effect that it is impossible to obtain the signatures of all the property in question but that about two-thirds of the property owners have signed said frontage consent and further stating that he is informed that if the Board of Education will sign frontage consent for the establishment of said build-

ing line, the West Chicago Park Commissioners will take, regulate and improve as a boulevard west Jackson street between the east line of Hamlin Avenue and the west line of Central Avenue and recommending that, in view of the above representations, the Board of Education authorize and direct its President and Secretary to sign frontage consent on behalf of the Board of Education for the establishment of the building line above referred to.

The Committee recommends concurrence by the Board in the above suggestions of the Attorney.

(20196)

*Erection of Old Peoples' Home—Grant
Consent.*

The Committee on Buildings and Grounds reports that it is in receipt of a verbal request from Mr. Isham Randolph that the Board of Education give its consent to the erection of an Old Peoples' Home at the Northwest corner Ingleside Avenue and 54th Street, the north line of said property being within 366 feet of the property occupied by the Kosminski School, said request being made in view of an ordinance passed by the City Council which prohibits the erection of a hospital within 400 feet of a public school building. Mr. Randolph stated that the building referred to is in no sense a hospital inasmuch as only persons in perfect health are admitted. In view of a verbal report to the Committee that the Superintendent of Schools and the Principal of the Kosminski School can see no objection to the erection of the building referred to, the Committee recommends that if Mr. Randolph can secure the consent of the majority of the property owners in this locality, the Board of Education interpose no objection to the erection of the Old Peoples' Home on the site above referred to.

No objections having been made to any of the recommendations contained in the several reports submitted, on motion of Mr. Sethness the reports were received and the recommendations contained therein were adopted, such adoption being declared to have been the action of the Board on each individual recommendation.

Yeas—Mr. Urien, Dean Sumner, Messrs. Vincent, Lipsky, Harding, Mrs. MacMahon, Messrs. Dibelka, Sethness, Sonstebj, Kelly, Rothmann, Loeb and Huttman. 13.

Nays—0.

FINANCE

Mr. Rothmann, Chairman of the Committee on Finance, presented reports of the Committee as follows:

(20197)

Advance Salary of Supervisor of the Blind.

The Committee on Finance reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that in the meeting of the Committee on Finance the salary of John B. Curtis, Sup-

ervisor of the Blind was advanced to \$2,300.00 per annum, but that through inadvertence, such action was not incorporated in the budget.

The Superintendent recommends that the action of the Committee on Finance be approved, and the salary of Mr. Curtis, the Supervisor of the Blind be fixed at \$2,300.00, to date from January, 1913.

(20198)

Issue Duplicate Warrant.

The Committee on Finance reports that it is in receipt of a request from Nellie W. Grape, teacher in the Henry Evening School, for a duplicate warrant in lieu of the original warrant No. 17271, in the sum of \$2.00, issued to her for services rendered in November, 1912, which was lost or destroyed

The Committee further reports that it has considered this request, and recommends that a duplicate warrant be issued to Miss Grape when she shall have filed with the Secretary the necessary indemnity bond.

(20199)

Issue Duplicate Warrant.

The Committee on Finance respectfully reports that it is in receipt of a request from Ada B. Smith, substitute teacher, for a duplicate salary warrant in lieu of original warrant No. 36103, in the sum of \$24.50, issued to her for services in January, 1913, which is lost in the mails.

The Committee further reports that it has considered this request and recommends that a duplicate salary warrant of like number and amount be issued to Miss Smith when she shall have filed the necessary indemnity bond.

(20203)

Report of the Secretary for the Month of February, 1913.

The Committee on Finance reports that it is in receipt of the attached report from the Secretary of the Board of Education, showing the amount of money received by him and deposited with the City Treasurer during the month of February, 1913.

The Committee further reports that this report has been O. K'd by the Auditor and recommends that same be printed in the Board Proceedings of this date.

To the Board of Education, of the City of Chicago:

The undersigned respectfully reports his receipts and deposits with the City Treasurer for the month of February, 1913; also a statement of rents of School Fund Property, due and unpaid, not including damages, as follows:

(20200)

*Correct Report of February 24th, 1913,
Page 915 of Proceedings — Extension
of Figures Showing Salary of Paul
Schroff, Bureau of School
Engineering.*

Your Committee on Finance reports that through a typographical error the figures showing the salary of Paul Schroff, Supervising Engineer, for 1913, were extended as \$2,750.00, instead of \$3,250.00, as provided for in the appropriation.

The Committee, therefore, would recommend that the figures of the report referred to be corrected to show the salary of Paul Schroff, Supervising Engineer, for 1913 as \$3,250.00, as originally provided for.

(20201)

*Establish Deposit Fund, Flower Technical
High School.*

Your Committee on Finance respectfully reports that Miss Dora Wells, Principal of the Flower Technical High School, has requested that a sum of money be supplied to her by the Board of Education to be used as a petty cash account, to be drawn against in case of emergency matters arising from time to time.

The Committee has given this matter consideration, and recommends that a warrant be drawn in favor of Miss Dora Wells, in the sum of \$200.00, for the purpose stated.

(20202)

*Fix Salary of Employee in Bureau of School
Engineering.*

Your Committee on Finance respectfully reports that it is in receipt of the following communication from the Secretary of the Board:

I recommend that the salary of Ralph E. Kewley, Architectural Draftsman, Grade 2, in the Bureau of School Engineering, be increased from \$100.00 to \$125.00 per month, to become effective from date of certification.

Your Committee further reports that it has carefully considered this matter, and recommends concurrence in the recommendation of the Secretary.

RECEIPTS—

School Fund—

From Rents	\$134,603.61	
From Tuition	1,089.00	
From Unearned Teachers' Salaries.....	64.88	
From General Warrants Nos. 220 and 221.....	\$42,469.56	

Special Funds—

From Interest Moos Fund.....	50.00	
From Donation Beidler Fund.....	200.51	

School Tax Fund Educational Account—

From Rent	250.00	
From Refund Morgan Park School District.....	3,000.00	
From Unexpected bal. Entertaining Educators	9.93	

Public School Teachers' Pension and Retirement Fund—

From Deductions Teachers' Pay Rolls.....	11,525.50	
From Refunds Sundry Parties.....	380.02	\$993,643.01

\$993,643.01

Deposits—

For deposited with the City Treasurer.....		\$993,643.01
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Expenditures—

For Bass Fund	19.20	
For Schnelder Fund	10.00	
For Beidler Fund	97.93	
For Carpenter Fund	2.60	
For Clark Fund	56.45	186.18

Condition of the School and Special Funds, Investment and Income Accounts.

School Fund for Investment.....	\$251.19
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Special Funds—Income—

For Calhoun Fund	50.45	
For W. K. Sullivan Fund	48.27	
For Geo. Howland Fund	160.07	
For Foster Medal Fund	457.37	
For Jones Fund	70.08	
For Perkins Bass Fund	48.42	
For Kozminski Fund	100.90	
For Carpenter Fund	115.83	
For Michael Reese Fund	175.91	
For Holden Fund	49.88	
For Moseley Book Fund	527.97	
For Beidler Library Fund	280.10	
For Newberry Fund	56.04	
For Sheldon Fund	175.63	
For Scammon Library Fund	.07	
For Maria Clark Fund	51.18	
For George Schnelder Fund.....	1.83	
For Alice Barnard Fund	24.92	
For Bernhard Moos Fund	50.13	
For Wm. P. Gray Fund	500.00	
For Manual Training Foster School.....	3.07	
For Outdoor Gymnasium	3.80	\$2,951.92

\$3,203.11

Statement of Rents of School Fund Property, due and unpaid February 28, 1913,
not including damages as follows:

Lessee	Description	Lot	Block	Annual Rental	Rent due and unpaid
D. F. Crilly.....	Sch. Sec. Ad.	S8'L23&all24to27	142	\$59,904.00	\$ 9,976.00
Stumer, Rosenthal and Ekstein....	Sch. Sec. Ad.	31-32	142	38,160.00	154,080.00
Mrs. A. E. Chambers	h.533W.78 st.			360.00	30.00
Albert Colvin	Colvins' sub.	40 lots	2&3	20.00	15.00

Total amount due and unpaid.....\$164,101.00

Feb. 28, 1913.

O. K.

FRED VOGHT,
Auditor.

Respectfully submitted,

C. E. LARSON,

Secretary.

(20204)

Statement of Expenditures Against Apportionments.

Your Committee on Finance submits herewith a statement of the Auditor showing expenditures to March 17, 1913, on account of the amounts apportioned for the various purposes for the fiscal year 1913, and recommends that same be printed in Board Proceedings of this date.

Building Account.

Statement of Appropriations and Expenditures from January 1, 1913, to March 14, 1913.

	<i>Appropriations.</i>	<i>Expenditures.</i>	<i>Balance.</i>
School Sites		\$168,987.25)	
New Buildings	\$4,184,287.89	578,807.49)	\$3,436,493.15
Permanent Improvements	475,000.00	67,993.83	407,006.17
General Repairs:			
Bureau of Engineering.....	154,000.00	23,933.67	130,066.33
Bureau of Repairs.....	342,000.00	67,222.29	274,777.71
Special Assessments	60,000.00	43,678.88	16,321.12
Rentals	65,000.00	11,764.86	53,235.14
Totals.....	\$5,280,287.89	\$962,388.27	\$4,317,899.62

Statement of Expenditures to March 17, 1913, on Account of the Amounts Apportioned for the Various Purposes for 1913.

	<i>Apportionments.</i>	<i>Expenditures.</i>	<i>Balances.</i>
Salaries of Superintendents and Teachers			
—Elementary	\$ 6,666,955.00	\$1,279,647.91	\$5,387,307.09
High Schools	1,408,924.08	270,335.49	1,138,588.59
Normal College	116,230.05	22,102.03	94,128.02
Evening Schools	184,102.77	42,172.54	141,930.23
Kindergartens	307,096.18	54,372.46	252,723.72
Manual T.—Elementary	171,580.95	24,881.94	146,699.01
Parental School	87,295.00	13,053.86	74,241.14
Household Arts	147,062.12	26,737.96	120,324.16
Music	19,645.45	3,290.66	16,354.79
Art Department	34,036.96	4,146.90	29,890.06
Physical Education	56,682.49	8,098.23	48,584.26
Department of the Deaf	46,642.00	7,001.50	39,640.50
Department of the Blind	6,916.63	1,452.30	5,464.33
Department of Child Study	11,053.89	1,793.68	9,260.21
Department of German	7,280.00	1,326.75	5,953.25
School for Apprentices.....	7,110.00	3,101.77	4,008.23
Correction of Defective Speech.....	7,545.00	1,464.25	6,080.75
Detention Home	6,545.00	1,286.68	5,258.32
John Worthy School	8,200.00	2,836.06	5,363.94
Schools for Crippled Children.....	23,670.79	5,608.78	18,062.01
Vacation Schools	31,472.00		31,472.00
Social Centers	22,440.00	4,587.56	17,852.44
Sub-Normal Rooms	8,337.82	1,829.35	6,508.47
Department of Examinations	13,166.25	2,079.78	11,086.47
Penny Lunches	1,840.00	402.92	1,437.08
Supplementary Reading	27,588.33	10,064.03	17,524.30
Maps, Globes and Ref. Books	20,000.00		20,000.00
Fund Text Books	16,438.19	2,943.40	13,494.79
Compulsory Education	66,487.00	13,791.17	52,695.83
Salaries, Eng's and Jan's.....	1,021,000.00	166,767.60	854,232.40
Salaries, Bath Room Attendants	35,000.00	6,998.75	28,001.25
Official Salaries	105,000.00	22,770.30	82,229.70
Fuel	387,500.00	101,912.56	285,587.44
Lighting	46,379.00	11,404.01	34,974.99
Official Expense	27,000.00	5,116.49	21,883.51
School Supplies	69,279.65	10,597.60	58,682.05
School House Supplies	73,800.00	16,050.31	57,749.69
Printing and Advertising	23,464.37	2,973.66	20,490.71
Apparatus and Furniture	6,000.00	615.79	5,384.21
*Livery	4,035.63	5,025.26	989.63
Contingent Fund	25,000.00	1,378.93	23,621.07
Sex Hygiene	2,500.00	1,425.00	1,075.00
Educational Investigations	5,000.00	300.00	4,700.00

Teachers Pension Fund	50,000.00		50,000.00
Contingent (Supplies)	28,459.59		28,459.59
Summer High School	10,000.00		10,000.00
Totals	\$11,451,762.19	\$2,163,746.22	\$9,288,015.97
	2,163,746.22		989.63

\$ 9,288,015.97

\$9,288,015.97

*Large Part to be transferred to Building Account Later.

(20205)

Schedule of Bills.

Your Committee on Finance presents herewith a schedule of bills which have been audited by the Auditor and checked by the Secretary, and recommends that same be ordered paid, as follows:

Building Account	\$ 95,857.01
Educational Account	95,230.53
Special Funds Income Account	23.20
Total	\$190,910.74

Building Account—New Buildings.

<i>Armstrong—</i>	
J. C. Sharp, grading and filling.\$	53.00
Browns Storage & Van Co., grading yards	84.00
<i>Carter—</i>	
G. Reininga, carpentry.....	3,492.50
<i>Clarke—</i>	
A. Ladegaard, painting and finishing	350.00
James Shugrue, lathing and plastering	800.00
Hanke Iron & Wire Works, iron stair	1,499.00
Frandsen Construction Co., structural iron	95.24
Angert Wire & Iron Works, wire guard	100.00
August Witt, concrete and asphalt	1,000.00
<i>Delano—</i>	
National Regulator Co., heat regulation	269.00
F. S. Spofford, plano	250.00
H. A. Framburg & Co., installing light fixs.	439.90
<i>Emmet—</i>	
Kitzelman & Dilley, sheet metal	315.00
H. A. Framburg & Co., installing lighting fixtures...	341.94
Union Wire & Iron Works, wire guard	200.00
<i>Fulton—</i>	
W. A. Ludwigs, hardware....	14.40
<i>Hammond—</i>	
Cobb, Whyte & Laemmer Co., hardware	202.00
<i>Harrison—</i>	
So. Halsted St. Iron Works, structural iron	15,000.00
<i>Haugan—</i>	
A. & E. Anderson Co., masonry	713.50
<i>Howland—</i>	
Dauchy Iron Works, iron stair	258.00
Herman Reininga, carpentry	1,500.00
Schillinger Construction Co., concrete and asphalt	500.00

Hyde Park—

Kimball Dental Mfg. Co., dental supplies	16.35
Dauchy Iron Works, iron stair	1,410.79
Hanley-Casey Co., plumbing and gas fitting	1,000.00
Ricketts & Bartlett Range Co., carving tables and urns ..	220.00
Stearnes Steel Range Co., reliable range	125.00
Gottardo Bros., painting and finishing	500.00

Irving—

Hanley-Casey Co., plumbing gas fitting	785.00
W. A. Ludwigs, hardware....	1,100.00

Jefferson—

H. F. Watson Co., covering pipes	117.58
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James J. Finan, testing vent apparatus	5.00
M. J. Butler, testing vent. apparatus	5.00

Lloyd—

Henry Schrik & Co., masonry	3,500.00
William Brinkman, carpentry	900.00

McLaren—

Geo. Hinchliff Co., mason work	167.00
H. F. Watson Co., covering pipes	109.80

Morse—

Angus Menish, testing vent. apparatus	15.00
John R. Norkett, testing vent. apparatus	15.00
National Regulator Co., heat regulation	182.00
C. G. Rush & Co., electric wiring	350.00
Hanley-Casey Co., plumbing & gas fitting	318.22

Nettelhorst—

Cobb, Wyte & Laemmer Co., hardware	110.00
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Nixon—

Thomlinson Riley Co., cut stone	1,750.00
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Park Manor—

John A. Wesche, masonry....	4,000.00
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Ravenswood—

James D. Corcoran, lathing and plastering	2,000.00
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Ryder—

Hanley Casey Co., plumbing and gas fitting.....	1,500.00
Henry Schrik & Co., carpentry	1,000.00
Cobb, Whyte & Laemmer Co., hardware	750.00
August Witt, concrete and asphalt	1,400.00
James D. Corcoran, plastering	1,069.00
Paschen Bros., masonry.....	820.00

Sent—

P. Nacey Co., steam heating..	1,200.00
John Peter, sheet metal and tile roofing	1,485.00
International Filter Co., water filters	115.00

Dauchy Iron Works, ironstairs	450.00	Boyd, J. C., plumbing work..	1,331.00
United Electrical Cons. Co., telephones, etc.	600.00	Butler, M. J., testing ventilat- ing apparatus	10.00
The S. Obermayer Co., fur- nishing furnaces, etc.	1,119.45	Badt-Westburg Electric Co., battery for charging rheo- stats	85.00
Rumley-Wachs Mach. Co., crescent band saws	268.00	Cuthbert Electric Mfg. Co., electric wiring	73.00
Hanley Casey Co., plumbing and gas fitting	1,000.00	Congdon, C. H., racks	1,275.00
Cleveland Seating Co., pedest- al desks	2,050.00	Delta-Star Electric Co., trans- formers	72.00
Adam Schaaf, piano	151.50	Delephant, John, installing gas fixtures	27.00
Buffalo Forge Co., forge equip- ment	1,205.25	Essley Machinery Co., E. L., furnishing machinery	141.00
Klipfel Mfg. Co., heat regula- tion	550.00	Essley Machinery Co., E. L., furnishing machinery	139.00
<i>Seward—</i>		Essley Machinery Co., E. L., furnishing machinery	86.00
T. Reininga, carpentry	1,200.00	Essley Machinery Co., E. L., furnishing machinery	86.00
Dauchy Iron Works, iron stair	1,200.00	Essley Machinery Co., E. L., furnishing machinery	139.00
Tbomlinson Riley Co., cut stone	860.00	Essley Machinery Co., E. L., furnishing machinery	104.00
A. Mathias, ventilation	500.00	Finan, James J., testing ven- tilating apparatus	10.00
<i>Supply Dept.—</i>		Framburg & Co., H. A., in- stalling lighting fixtures ..	120.98
Kaestner & Hecht Co., electric elevator	2,025.00	Framburg & Co., H. A., in- stalling lighting fixtures...	810.92
August Witt, concrete work...	400.00	Harvey, Adam, plumbing work	1,074.00
James F. Moran, cleaning ...	62.00	Harvey, Adam, sewer work....	33.00
Standard Improved Truck Co., steel trucks	30.00	Howe Electric Co., electric wiring	70.00
Howe Scale Co. of Illinois, trucks	44.31	Lamont & Co., L. H., electric wiring and installing.....	700.00
<i>Thorp (Ole. A.)—</i>		Ludwigs, W. A., hardware....	259.00
Frandsen Const. Co., structur- al iron	1,000.00	Mourant, A., installing new heater	78.00
<i>Warren—</i>		Mourant, A., installing gas ra- diators	49.00
Gottardo Bros., painting and finishing	259.00	Mechanical Appliance Co., fur- nishing motor	53.99
National Regulator Co., heat regulation	65.00	Oakland Electric Co., wiring and lighting fixtures	310.00
A. H. Ingraham, electric wir- ing	100.00	Otis Desk Co., stools for Schurz High School	41.80
Herman Reininga, carpentry..	1,419.00	Penberthy Injector Co., auto cellar drainer	20.90
<i>Sundry—</i>		Paschen Bros., extra masonry (Kenwood)	286.72
La Salle Varnish Co., varnish	147.00	Roller Smith Co., Watt Hr. meters	123.40
Total.....	\$72,223.71	Reininga, Herman, carpentry.	2,423.04
<i>Permanent Improvements.</i>		Schaaf, Adam, piano.....	151.50
American Woodworking Ma- chinery Co., machinery (Calumet)	62.00	Schaaf, Adam, piano and stool	151.50
American Woodworking Ma- chinery Co., machinery (McKinley)	62.00	Spofford, F. S., pianos	750.00
American Woodworking Ma- chinery Co., machinery (Parker)	62.00	Sidley Mitchell Illuminating Co., lighting fixtures	340.00
American Woodworking Ma- chinery Co., machinery (Curtis)	62.00	Thomas & Smith., automatic switch for pump.....	34.00
American Woodworking Ma- chinery Co., machinery (Phillips)	62.00	Watson Co., H. F., covering pipes	145.48
American Woodworking Ma- chinery Co., machinery (Farragut)	62.00	Watson, W. W., installing new sink	97.00
American Woodworking Ma- chinery Co., machinery (Medill)	62.00	Watson, W. W., installing bub- bling cups	79.00
American Woodworking Ma- chinery Co., machinery (Marshall)	62.00	Wiersig, R., ventilation work.	764.00
Angert Wire & Iron Works, wire guards	44.00		

White Machinery Co., A. D., furnishing machinery.....	240.00	Grunhow, Conrad, repairs to lighting circuit	10.10
White Machinery Co., A. D., furnishing machinery.....	240.00	Gallagher & Speck, repairs to pump—Hyde Park	50.69
Yeomans Bros., installing elec- tric pump	160.00	Herbert & Son Co., C. J., repairs to plumbing fixtures	27.00
Yeomans Bros., installing reg- ulator—pump	30.00	Harvey, Adam, repairs to plumb- ing fixtures	53.67
Young & Co., cement floors— Drummond	189.00	Hanley-Casey Co., repairs to plumbing fixtures	17.25
	\$ 13,944.23	Illinois Electric Co., electrical supplies	23.11
<i>Condemnation Expense.</i>		Kerstowske Bros., repairs to gal- vanized iron work	23.00
Alexander Page, Surveying— New Sites	50.00	Kroeschell Bros. Co., repairs to steam heating appar.....	104.73
Alexander Page, Surveying— New Sites—Lawrence and 56th Avenues	25.00	Lynam, B. E., repairs to plumb- ing fixtures	36.94
Total	\$ 75.00	Melbye Bros. Co., repairs to plumbing fixtures	45.52
<i>Special Funds Income Account.</i>		Murphy-Keeley Co., repairs to plumbing heating fixtures ...	30.51
<i>Fund.</i>		McAleer, Frank, repairs to fire brick work	113.30
Foster Medal— Bowman Dairy Co., milk for February—Foster School ..\$	15.95	Northwestern Electric Co., re- pairs to motors—Lake High..	90.85
Newberry— Chas. E. Merrill Co., supple- mentary reading books ...	7.25	Nilson, G. Albin, installing gas pipe and fixtures	8.95
Total	\$ 23.20	National Regulator Co., repairs to heat regulating appar....	5.00
<i>Building Account—General Repairs.</i>		New York Incandescent Lamps Co., furnishing incandescent lamps	1,000.00
Guilford, J. A. Business Man- ager, Deposit Fund Account..\$	202.47	Nott Co., W. S., repairs to belts.	54.60
American Steam Pump Co., re- pairs boiler feed pump.....	18.94	Peerless V. Belt Co., repairs to belts	34.00
American Steam Pump Co., re- pairs boiler feed pump.....	86.74	Page Boiler Co., repairs to boil- ers	26.75
Boynton Furnace Co., grate bars—South Deering	8.55	Pope, William A., repairs to steam heating appar.....	61.55
Brady & Co., repairs steam heat- ing apparatus	6.93	Peninsular Stove Co., laundry stoves	25.80
Boyd, C. J., extending pipe ...	52.17	Powers Regulator Co., repairs heat regulating appar.	138.90
Butler St. Foundry & Iron Co., grate bars—Holden School...	6.40	O'Brien, T. M., removing ob- struction from sewers	19.65
Bogan, W. J., Principal, repairs to belting	15.47	Roche, James H., repairs to plumbing fixtures	73.90
Chicago Engineer Supply Co., re- pairs for steam heating appar.	200.20	Rhoads & Sons, J. E., belting...	5.15
Conroy Boiler & Tank Works, re- pairs to boilers	123.20	Sullivan Co., William, repairs to steam heating appar.....	13.90
Central Electric Co., electrical supplies	22.51	Sharkey & Peck, repairs to boil- er—La Fayette	11.75
Chicago Fire Brick Co., fire brick	15.68	Thomas & Smith, repairs elec- tric pumps	28.17
Chicago Drainage Const. Co., re- moving obstruction from sew- ers	53.15	Watson, W. W., relining sinks and gutters	303.00
Delehant, John, repairs to plumbing fixtures	102.38	Watson, W. W., changing pipes for dental chair	15.44
Dearborn Drug & Chem. Works, boiler compound	24.96	Worthington, Henry R., repairs to boiler feed pump	8.42
Eclipse Pulley Covering Co., cov- ering pulleys	16.00	Williamson Co., R., repairs for gas fixtures	9.03
Eddy Foundry Co., R. M., re- pairs for boilers	15.00	Wachs Co., The E. H., crank shaft, Crane Tech. High	12.50
Eureka Water Heating Co., changing heater in kitchen...	6.00	Wolff Mfg. Co., L., repairs for plumbing fixtures	9.08
		Yeomans Bros., repairs to elec- tric pumps	7.40

Abbott Lumber Co., Frank I., lumber for workshop	62.99
Abbott Lumber Co., Frank I., lumber for workshop	171.00
Angert Wire & Iron Works, wire guards	8.00
Cottalap Co., burlap for work- shop	40.50
Courtney, P. H., repairs to plas- ter—Marshall	40.00
Dewey Garage Co., repairs to au- tomobile—McGill	13.35
Electric Appliance Co., auto- mobile supplies—Holton	13.15
Eggers, John, repairs to iron fences	23.50
Gerts Lumbard & Co., calcimine brushes for workshop	78.00
Goodyear Rubber Co., rubber matting for Austin High	128.75
Hooker Co., H. M., glass and paints for February	299.26
Hooker Co., H. M., glass for month of January	77.95
Hodge & Homer Co., hardware for workshop	153.00
Hermann & Co., Joseph F., glue for workshop	49.39
Lord & Bushnell Co., lumber for workshop	207.27
McElwin, Henry, reslating black- boards	488.89
Neagle, George, shoeing horses ..	26.66
Pollock, J. O., cleaning and re- pairing clocks	81.31
Perth Amboy Chemical Works, formaldehyde for workshop ..	36.00
Rice Co., James H., glass for month of December	543.93
Rice Co., James H., glass for month of November	600.42
Rice Co., James H., glass for month of February	281.72
Rittenhouse & Embree Co., lum- ber for Senn High	825.89
Ryerson & Son, Joseph T., angle iron for workshop	47.97
Remien Decorating Co., paint- ing, etc.—Kenwood	329.00
Sprague Smith & Co., glass for month of December	155.54
Sprague Smith & Co., glass for month of January	118.07
Sharp & Smith, surgical outfit for workshop	5.40
Stromberg Carlson Telephone Mfg. Co., electrical supplies ..	7.25
Street Chatfield Lumber Co., lumber for Beaubien Br.	140.00
Schillinger Construction Co., ce- ment posts	14.00
Stevens & Co., R. E., removing flagpoles	81.00
Sullivan, Benjamin, removing cinders Dists. 4 and 5	336.00

Tyler & Hippach, glass for month of February	112.55
Washington, G. J., whitewash- ing—Crane Tech.	27.00
Waterbury Clock Co., clocks ...	315.00
	\$ 9,414.07

Miscellaneous Bills—Educational Account.

J. A. Gullford, Business Man- ager, Deposit Fund Account..\$	856.27
Arnold Coal Co., R. B., fuel....	255.30
Alwart Bros. Coal Co., fuel....	10.50
Alwart Bros. Coal Co., fuel....	113.70
Alwart Bros. Coal Co., fuel....	401.45
Alwart Bros. Coal Co., fuel....	773.13
Alwart Bros. Coal Co., fuel....	440.94
Albany Coal Co., fuel.....	112.70
Albany Coal Co., fuel.....	165.91
Albany Coal Co., fuel.....	9,189.40
Barker Coal Co., fuel.....	219.29
Barker Coal Co., fuel.....	36.35
Barker Coal Co., fuel.....	46.02
Barker Coal Co., fuel.....	10.80
Bishop-Hamlin Coal Co., fuel...	4,055.34
Bishop-Hamlin Coal Co., fuel...	2,482.87
Bowmanville Coal and Feed Store, fuel	8.00
Caesar & Bro., Henry, fuel....	6.75
Carter Coal Co., fuel.....	3,700.40
City Fuel Co., fuel.....	10.50
City Fuel Co., fuel.....	25.75
City Fuel Co., fuel.....	79.37
City Fuel Co., fuel.....	50.00
City Fuel Co., fuel.....	2,622.63
City Fuel Co., fuel.....	7,962.57
City Fuel Co., fuel.....	4,069.29
City Fuel Co., fuel.....	5,302.66
City Fuel Co., fuel.....	1,994.14
City Fuel Co., fuel.....	5,153.41
Domestic Coal Co., fuel.....	326.23
Dudgeon & Co., W. H., fuel....	349.25
Eldridge Coal Co., fuel.....	10.00
Eldridge Coal Co., fuel.....	24.00
Fehler, Albert, fuel.....	8.00
Franklin Coal Co., fuel.....	5,076.28
Getzinger, P. L., fuel.....	48.00
E. L. Hedstrom, fuel.....	11.00
James Coal Co., fuel.....	81.04
James Coal Co., fuel.....	483.73
McCarthy, Frank M., fuel.....	3,308.22
Mueller Coal Co., fuel.....	6.00
Rutter & Company, David, fuel.	550.29
Rutter & Company, David, fuel.	283.77
Rutter & Company, David, fuel.	266.28
South Side Coal Co., fuel.....	28.13
South Side Coal Co., fuel.....	208.64
South Side Coal Co., fuel.....	1,940.07
South Side Coal Co., fuel.....	384.22
Wright & Company, fuel.....	8,403.02
	\$ 71,951.41
American Lead Pencil Co., pen- cils	1,867.50
Ayes & Company, mop wringers repaired	62.00
Art Institute of Chicago, use of Fullerton Hall and mach.....	23.00
Annin & Co., flags.....	61.50
Armour & Company, fresh, smoked and salted meats	235.41
Abbott Lumber Co., Frank I., M. T. lumber for Schurz.....	12.00
Armour & Company, provisions	355.72
Anderson Bros., engraving and printing	41.50

Anderson Brothers, printing ...	7.50	Denicke Company, R. C., books.	10.00
American Blue Print Paper Co., blue prints	158.85	Denicke Company, R. C., printing	17.25
Beck Box Co., boxes.....	22.00	Denicke Company, R. C., printing	7.80
Beck Box Co., empty boxes.....	65.00	Devoe & Reynolds Co., stoppers and gullis	6.75
Boston Woven Hose & Rubber Co., gaskets	34.52	Elite Printing Co., printed forms	8.35
Bullard & Gormley Co., sand-paper, etc.....	7.80	Elite Printing Co., printing various forms	93.90
Bullard & Gormley Co., tools and kitchen supplies	16.99	Elite Printing Co., printing....	5.40
Burr-Vack Company, clips, etc...	7.52	Englewood Motor Car Co., auto repairs and gasoline.....	14.99
Baeder, Adamson & Co., glue, etc.	5.00	Empire Lumber Co., M. T. lumber for Schurz	89.82
Barry Garage, auto repairs.....	21.40	Eagle Pencil Co., pencils	175.00
Bramhall Range Co., repairing kettle	8.50	Flanagan Co., A., ink crystals ..	90.00
Chicago Cork Works Co., corks..	6.86	Field & Co., Marshall, mats toweling and burlap.....	136.61
Crandall & Brown, M. T. lumber for Schurz	7.38	Field & Co., Marshall, oak poles, sockets, etc.	5.92
Crandall Packing Co., engine packing	17.43	Field & Co., Marshall, repairing and laying carpets.....	15.23
Chicago Flag & Decorating Co., flags	74.00	Field & Co., Marshall, supplies and games	20.97
Carroll, A. L., cleaning Sherwood School	12.00	Fox Typewriter Co., rental of typewriters	135.50
City Collector, City of Chicago, street car books	530.00	Goldie Linen Co., napkins.....	60.00
Central Electric Co., supplies for Electrical Dept.	33.86	Gross, Geo. M., Oil cans and waste boxes	82.84
Chicago Telephone Co., telephone service	13.59	Gallagher Mfg. Co., D. J. 2, waste	78.72
Central Scientific Co., scientific supplies	37.83	Gould & Company, L., Woodenware	352.64
Central Scientific Co., scientific supplies	46.55	General Film Company, rental of films	55.82
Scientific Supply Co., set of Industrial Collections	115.00	Gerts, Lombard & Co., brushes.	8.90
Cummings Foundry Co., T. A., castings	117.75	Gerts, Lombard & Co., brushes.	1,266.90
Crerar Admas & Co., wheel barrows	79.75	Globe-Wernicke Co., bookcases... ..	8.00
Chicago Engineer Supply Co., flue cleaners	46.50	Gould, M. G., stencil paper... ..	5.00
Chicago Wheel & Mfg. Co., grinding wheels	6.30	Henneberry Co., Wackers Manuals	800.00
Calumet Tea and Coffee Co., coffee	13.00	Humiston, Keeling & Co., sponges	585.90
Carson, Pirie Scott & Co., muslin, shirts and thread	66.45	Herrington, Geo. S., cleaning... ..	13.20
Cupples Woodenware Co., Samuel, cans and tags.....	52.27	Hamburger Printing Co., warrant blanks and receipt books.	175.25
Congdon, C. H., racks.....	826.88	H. & H. Film Company rental of films	10.00
Carson, Pirie Scott & Co., braces	135.00	Hibbard, Spencer, Bartlett & Co., tools, brushes, scoops, etc.	1,016.78
Cone Printing Co., printing cards	36.50	Hibbard, Spencer, Bartlett & Co., wrenches, etc.	7.45
Columbia Envelope Co., envelopes	31.07	Hibbard, Spencer, Bartlett & Co., files and kettles.....	7.94
Crofoot Nielsen & Co., prints....	77.58	Hibbard, Spencer, Bartlett & Co., flake glue	126.14
Dietzgen Co., Eugene, drafting supplies	16.32	Hanisch Sons, R., robe.....	6.25
Dietzgen Co., Eugene, tracing cloth	6.89	Henning Brothers, garbage cans	80.00
Dearborn Duster Co., dusters... ..	100.80	Hack & Anderson, printing....	48.40
Devoe & Reynolds Co., drawing paper and water color brushes	20.10	Idea Company, Wm. A., waste paper bags	18.00
Denicke Co., R. C., Printing	12.25	Jenkins & Co., Geo. R., engine oil	54.06
		Jenkins, Kreer & Company, cheese cloth	72.93

Johnson & Quin, printing.....	203.25	Packard Auto Livery Co., auto service	21.75
Johns-Manville Co., H. W., canvas packing	14.08	Postal Telegraph Cable Co., telegrams	5.93
Krause, Flora Helm, books....	29.70	Peoples Gas Light & Coke Co., gas consumed—February	113.25
Keith Lumber Co., M. T. lumber for workshop	231.76	Peoples Gas Light & Coke Co., gas consumed—February	6,053.60
Keystone Oil & Mfg. Co., kerosene oil and gasoline	135.80	Rand, McNally & Co., maps...	32.83
Klein Co., Fred, copies of High School studies	48.00	Rand, McNally & Co., maps...	6.80
Laing, Lucy I., Prin., cash advanced for groceries	49.87	Rand, McNally & Co., books....	950.00
Lloyd Company, W. G., books and indexes	5.25	Remington Typewriter Co., rental of typewriters	77.00
Lyon & Healy, instrumental selections	7.50	Rex Oil Co., cylinder oil.....	62.40
Mortenson, P. A., Supt. Parental cash advanced for emergency	99.67	Republic Metalware Co., palls and cans	93.00
Marsh & Co., James P., automatic air vents	54.00	Reid, Murdoch & Co., groceries..	56.27
Metropolitan Electrical Supply Co., electrical supplies	20.94	Sanborn & Co., Benj. H., books..	48.49
Maisey & Dion, M. T. lumber for Lane	73.00	Stoelting Co., C. H., scientific supplies	59.63
Milwaukee Sawdust & Shavings Co., shavings	91.65	Stoelting Co., C. H., lantern slides	9.80
Middendorf Co., Geo., butter and celery	15.90	Standard Shoe Repairing Co., shoe repairing	16.85
Metropolitan Text Book Co., copy holders	18.00	Stevenson & Co., Robert, Denatured alcohol	11.60
Mandel Brothers, dress forms..	15.00	Sprague, Warner & Co., groceries	25.40
Machinist Supply Co., supplies for woodworking dept.	6.30	Sprague, Warner & Co., groceries	61.86
Martin Co., E. P., science supplies	10.75	Swift & Company, butterline...	12.48
McIntosh Stereopticon Co., muslin screen	6.30	Stevens Co., Charles G., tools..	10.11
Magie Brothers, auto oil.....	22.00	Stern's Sons, Max, printing of books and pads.....	54.26
Franklin MacVeagh & Co., mop sticks	17.40	Smith & Co., Bradner, paper..	9.20
Macmillan Co., The, books....	21.88	Smith & Co., Bradner, paper..	115.50
McClurg & Co., A. C., pens, rubber bands, etc.	23.30	Stevens, Maloney & Co., office supplies	6.50
Middendorf Co., Geo., butter and celery	39.37	Sterling Wheelbarrow Co., flasks	44.31
MacVeagh & Co., Franklin, groceries	127.65	Shavings & Sawdust Co., sawdust	246.80
Machinists Supply Co., tools, etc.	76.98	Swift & Company, butterine....	37.44
National Gas Governor Co., rental of gas regulator.....	10.50	Schulze Baking Co., bread....	200.88
Nystrom & Co., A. J., chart...	6.40	Underwood Typewriter Co., stencil paper and ink.....	46.00
Northern Bank Note Co., typing teachers' warrants.....	6.25	Walker, W. M., oysters and fish	10.34
Norton & Co., tools.....	5.40	Wayne & Low, beans.....	19.40
Orr & Lockett Hardware Co., tools, etc.	106.05	Wayne & Low, eggs, etc.....	33.67
Orr & Lockett Hardware Co., tools, hardware, etc.....	1,155.83	Whitaker Manufacturing Co., wrenches	19.44
Proesel, O. J., horse shoeing and repairing	10.40	Western Packing & Supply Co., plumbers' force pumps.....	6.72
Post Co., Frederick, prints....	98.35	Whitner, H. K., window harness	40.50
Post Co., Frederick, drawing materials	48.50	West Disinfecting Co., cresolus compositus	41.50
Perfection Specialty Co., Premo ink pellets	16.25	Woldenberg & Schaar, steam engine	54.00
Pyramid Ink Company, paste...	48.00	Wells, Miss Dora, Principal, cash advanced for emergency	200.00
Packard Auto Livery Co., auto service	6.00	Western Electric Co., electrical supplies	16.90
		Watson Co., Geo. E., Chinese Verm. & Waton's polish.....	8.75
		Zingler Bros., horse shoeing...	9.00
		Zingler Bros., horse shoeing and repairs	17.50
			\$95,230.53

No objections having been made to any of the recommendations contained in the several reports submitted, on motion of Mr. Rothmann the reports were received and the recommendations contained therein were adopted, such adoption being declared to have been the action of the Board on each individual recommendation.

Yeas.—Mr. Urion, Dean Sumner, Messrs. Vincent, Lipsky, Harding, Mrs. MacMahon, Messrs. Dibelka, Sethness, Sonstehy, Kelly, Rothmann, Loeb and Huttmann. 13.

Nays.—0.

Deferred Reports.

Report on the Election of District and Assistant Superintendent Adopted.

The Secretary read report No. 20104 in reference to the election of assistant and district superintendent action on which was deferred, temporarily, on motion of Mr. Sonstehy.

Judge Vincent moved the adoption of the report as presented.

Seconded by Mr. Loeb.

Mr. Sonstehy requested that the report be divided and a separate roll call be taken on each recommendation.

Mr. Urion raised the point of order that the report was now before the house and if any change was requested it would have to be by amendment.

The Chair held the point of order well taken.

Judge Vincent renewed the motion to adopt the report as presented by the Committee on School Management.

Seconded by Mr. Loeb.

The Chair directed the Secretary to call the roll on the motion to adopt the report.

Yeas.—Mr. Urion, Dean Sumner, Messrs. Vincent, Harding, Lipsky, Mrs. MacMahon, Messrs. Dibelka, Sethness, Kelly, Rothmann, Loeb and Huttmann. 12.

Nays.—0.

Mr. Sonstehy was excused from voting on this question.

ELECTION OF TEACHERS

On motion of Dean Sumner the Secretary was instructed to cast one ballot for each member present for the election of the various persons named in the reports.

The Secretary cast one ballot for each member present for the various persons named in the reports and so reported to the Board whereupon the Chair declared the persons named to have been duly elected to their respective positions.

On motion of Mr. Urion the Board adjourned.

L. E. Larson

Secretary.

CHICAGO PUBLIC SCHOOLS

Summary of Statistics for School Month of February, 1913

DISTRICTS	TOTAL ENROLLMENT OF PUPILS TO DATE			Average Daily Membership for the Month	Average Daily Attendance for the Month	Per Cent. of Attendance	Total Number of Teachers	TOTAL MEMBERSHIP AT CLOSE OF MONTH							Total in all Departments	
	Boys	Girls	Total					Teachers College	High Schools	Grammar Department	Primary Department	Kindergarten	Schools for the Deaf	Sub-Normal and Truant		Ungraded
Chicago Normal College	9	581	590	610.2	598.6	90.	37	464	.....	.....	476	.....	100	.....	.....	464
Carter Practice School	649	690	1,339	1,122.3	1,054.8	94.	28	.....	.....	306	.....	74	.....	.....	.....	1,140
Haines Practice School	675	661	1,336	1,104.4	1,017.0	92.1	33	.....	.....	497	.....	55	101	.....	.....	1,092
Parker Practice School	636	615	1,251	1,110.0	1,049.6	94.6	39	.....	.....	.....	.....	.....	.....	.....	.....	20,147
High Schools	9,633	10,834	20,467	20,224.2	19,439.0	96.1	706	20,147	.....	10,825	11,589	917	.....	64	.....	23,395
District No. 1.....	14,092	13,799	27,891	23,940.5	22,360.5	93.4	602	.....	.....	10,154	12,047	1,404	57	106	.....	23,036
District No. 2.....	14,093	12,699	26,792	23,418.8	21,938.9	93.6	613	.....	.....	8,189	13,059	1,404	41	12	.....	22,815
District No. 3.....	14,151	13,197	27,348	22,974.5	21,603.9	94.4	574	.....	.....	7,847	14,612	1,160	.....	55	.....	23,674
District No. 4.....	14,091	13,762	27,853	24,017.4	22,519.6	93.7	563	.....	.....	10,534	13,043	1,137	.....	72	.....	24,786
District No. 5.....	14,093	14,393	29,296	25,195.5	23,500.2	93.3	628	.....	.....	9,538	14,877	1,239	22	75	.....	25,751
District No. 6.....	15,075	14,348	29,423	25,966.2	24,522.5	94.8	634	.....	.....	6,878	11,745	1,635	11	129	.....	20,398
District No. 7.....	12,688	12,117	24,805	20,533.3	18,857.6	91.4	525	.....	.....	9,704	12,354	980	19	88	.....	23,047
District No. 8.....	13,499	13,079	26,578	23,081.4	21,332.1	92.4	585	.....	.....	8,169	12,374	1,273	19	88	(108)	22,123
District No. 9.....	13,702	13,105	26,807	22,290.6	20,756.1	93.1	557	.....	.....	9,226	11,696	966	10	63	.....	21,961
District No. 10.....	13,401	13,142	26,543	22,029.0	20,363.5	92.4	557	.....	.....	(142)	(164)	.....	.....	.....	.....	(306)
Parental School.....	(622)	(622)	(622)	(333.8)	(333.8)	(100.0)	(27)	.....	.....	(36)	(35)	.....	.....	.....	.....	(71)
John Worthy School.....	(233)	(233)	(233)	(72.6)	(62.3)	(85.7)	(4)	.....	.....	(22)	(15)	.....	.....	.....	.....	(43)
Schools for the Blind.....	(24)	(29)	(53)	(42.5)	(39.3)	(92.5)	(5)	.....	(6)	(31)	(230)	.....	.....	.....	.....	(261)
Schools for the Deaf.....	(163)	(128)	(291)	(261.0)	(244.5)	(93.7)	(30)	.....	254	.....	.....	.....	.....	.....	.....	254
Schools for Apprentices.....	276	276	276	254.9	230.1	90.3	13	.....	.....	.....	108	.....	.....	.....	.....	108
Juvenile Deten. School.....	1,446	624	2,070	.....	.....	.....	4	.....	.....	.....	.....	.....	.....	.....	.....	.....
Special Teachers.....	.....	.....	.....	.....	.....	.....	246	.....	.....	.....	.....	.....	.....	.....	.....	.....
TOTAL FOR THE CITY	153,019	147,646	300,665	257,872.5	241,164.1	93.5	6,944	464	20,401	92,343	129,418	11,722	261	673	(216)	255,282
157 Special Apprentices from business firms are enrolled in high schools. Average daily membership p. 111.8. These figures are not included																

157 Special Apprentices from business firms are enrolled in high schools. Average daily membership p. 111.8. These figures are not included in above report.)

CHICAGO PUBLIC SCHOOLS

Summary of Statistics for School Month of February, 1913

DISTRICTS	Total Number of School Rooms	NUMBER OF SEATS		HALF DAY DIVISIONS		No. of Pupils in Rented Buildings	Total Number of Teachers for School Year to Date	NUMBER OF PUPILS IN ELEMENTARY SCHOOLS STUDYING					
		Owned by the City	In Rented Buildings	Number	Pupils Attending			German	Manual Training	Cooking	Sewing		
Chicago Normal College	29	432	.....	.....	.....	.....	1394	.....	.....	.....	.....	.....	.....
Carter Practice School	22	1,056	.....	.....	.....	.....	659	.....	.....	.....	.....	.....	.....
Haines Practice School	30	1,295	.....	.....	.....	.....	2,095	.....	.....	.....	.....	.....	.....
Parker Practice School	41	1,088	.....	.....	.....	.....	1,065	.....	.....	.....	.....	.....	.....
High Schools	447	18,986	.....	.....	.....	.....	5,050	.....	.....	.....	.....	.....	.....
District No. 1.....	582	26,768	32	9	286	30	14,867	4,073	2,462	1,457	1,818	.....	.....
District No. 2.....	561	25,446	808	6	228	559	13,838	1,450	2,263	1,116	1,532	.....	.....
District No. 3.....	548	24,203	.....	26	1,001	.....	13,766	2,105	1,424	1,146	1,539	.....	.....
District No. 4.....	513	24,113	.....	30	1,403	.....	14,635	677	1,629	896	1,592	.....	.....
District No. 5.....	614	28,180	271	8	295	232	14,782	186	2,005	1,166	1,899	.....	.....
District No. 6.....	586	26,636	480	56	2,450	484	17,228	543	1,630	870	1,524	.....	.....
District No. 7.....	538	22,939	78	12	442	66	14,917	504	1,211	993	1,263	.....	.....
District No. 8.....	584	26,215	92	12	432	69	17,708	295	1,964	1,440	2,041	.....	.....
District No. 9.....	536	25,090	.....	10	432	.....	20,563	729	1,308	1,053	1,404	.....	.....
District No. 10.....	551	24,176	84	7	250	69	20,611	1,197	1,814	1,038	1,546	.....	.....
School for Apprentices	.....	.....	.....	.....	.....	.....	482	.....	.....	.....	.....	.....	.....
TOTAL FOR THE CITY..	* 6,182	276,623	1,845	164	6,787	1,509	163,640	12,370	18,096	11,456	16,583	.....	.....

*Includes 40 Rooms in Rented Buildings.

MEMBERSHIP BY GRADES IN PRIMARY DEPARTMENT AT CLOSE OF SCHOOL MONTH OF FEBRUARY 1913

DISTRICTS	FIRST GRADE			SECOND GRADE			THIRD GRADE			FOURTH GRADE			UNGRADED			TOTALS		
	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
District No. 1.....	1,571	1,384	2,955	1,502	1,317	2,819	1,580	1,484	3,064	1,397	1,354	2,751	...	...	...	6,050	5,539	11,589
District No. 2.....	1,854	1,602	3,456	1,455	1,263	2,718	1,578	1,459	3,037	1,506	1,330	2,836	...	...	...	6,333	5,654	12,047
District No. 3.....	2,108	1,927	4,035	1,768	1,543	3,311	1,582	1,534	3,126	1,366	1,221	2,587	...	...	...	6,225	6,225	13,059
District No. 4.....	2,423	2,274	4,697	1,789	1,681	3,480	1,802	1,726	3,528	1,471	1,436	2,907	...	...	...	7,495	7,117	14,612
District No. 5.....	1,937	1,772	3,709	1,501	1,411	2,912	1,665	1,560	3,225	1,646	1,551	3,197	...	...	...	6,749	6,294	13,043
District No. 6.....	2,311	2,056	4,367	1,789	1,579	3,368	1,817	1,517	3,335	1,623	1,584	3,207	...	...	...	7,741	7,136	14,877
District No. 7.....	2,002	1,805	3,807	1,375	1,296	2,671	1,374	1,294	2,668	1,390	1,209	2,599	...	...	...	6,141	5,804	11,745
District No. 8.....	1,946	1,573	3,519	1,481	1,355	2,836	1,437	1,419	2,916	1,551	1,532	3,083	...	...	...	6,475	5,879	12,354
District No. 9.....	2,035	1,922	3,957	1,431	1,326	2,757	1,461	1,483	2,944	1,499	1,417	2,916	...	...	...	6,426	6,148	12,574
District No. 10.....	1,767	1,539	3,356	1,381	1,302	2,683	1,554	1,393	2,947	1,364	1,346	2,710	...	...	...	6,066	5,930	11,996
Carter Practice School..	87	85	172	42	44	86	76	88	164	74	68	142	...	...	...	279	285	564
Haines Practice School..	122	103	225	86	76	162	92	70	162	82	80	162	...	...	...	302	329	711
Parker Practice School..	58	50	108	54	43	97	68	50	118	56	60	116	...	...	...	236	203	439
Juvenile Deten. School..	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	67	41	108	67	41	108
Totals.....	20,221	18,142	38,363	15,664	14,236	29,900	16,357	15,477	31,834	15,025	14,188	29,213	67	41	108	67,334	62,084	129,418

DISTRICTS

MEMBERSHIP GRADES IN GRAMMAR DEPARTMENT AT CLOSE OF SCHOOL MONTH OF FEBRUARY 1913

DISTRICTS	FIFTH GRADE			SIXTH GRADE			SEVENTH GRADE			EIGHTH GRADE			UNGRADED			TOTALS			Total Grammar Department
	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	
District No. 1.....	1,584	1,478	3,062	1,419	1,483	2,905	1,273	1,451	2,724	1,039	1,098	2,137	.....	.....	.....	5,315	5,510	10,825	
District No. 2.....	1,734	1,428	3,162	1,366	1,280	2,646	1,219	1,244	2,463	888	995	1,883	.....	.....	.....	3,207	4,947	10,154	
District No. 3.....	1,417	1,200	2,617	1,129	1,111	2,240	766	918	1,684	687	798	1,485	.....	.....	.....	4,152	4,037	8,189	
District No. 4.....	1,465	1,335	2,800	1,094	1,119	2,213	1,181	801	1,982	857	630	1,487	.....	.....	.....	3,912	3,935	7,847	
District No. 5.....	1,703	1,539	3,243	1,332	1,455	2,787	1,181	1,223	2,404	946	1,044	1,990	.....	.....	.....	5,273	5,261	10,534	
District No. 6.....	1,703	1,702	3,405	1,339	1,237	2,576	1,021	1,043	2,064	726	767	1,493	.....	.....	.....	4,789	4,749	9,538	
District No. 7.....	1,171	1,056	2,227	963	998	1,961	728	782	1,510	533	647	1,180	.....	.....	.....	3,395	3,433	6,828	
District No. 8.....	1,435	1,378	2,813	1,342	1,299	2,641	1,139	1,184	2,323	964	963	1,927	.....	.....	.....	4,880	4,824	9,704	
District No. 9.....	1,476	1,335	2,811	1,331	1,025	2,356	827	838	1,665	660	769	1,429	100	8	108	4,194	3,975	8,169	
District No. 10.....	1,385	1,312	2,697	1,204	1,256	2,460	975	1,134	2,109	877	1,083	1,960	.....	.....	.....	4,441	4,785	9,226	
Carter Practice School.....	67	49	116	71	64	135	56	67	123	44	58	102	.....	.....	.....	238	238	476	
Haines Practice School.....	59	56	115	34	39	73	32	25	57	31	30	61	.....	.....	.....	156	150	306	
Parker Practice School.....	74	62	136	59	71	130	52	65	117	40	74	114	.....	.....	.....	225	272	497	
Totals.....	15,274	14,070	29,344	12,593	12,437	25,030	10,180	10,775	20,955	8,030	8,876	16,906	100	8	108	46,177	46,166	92,343	

March 20.

1926

1913

BOARD OF EDUCATION

REGULAR MEETING

OFFICIAL REPORT

CHICAGO, APRIL 2nd, 1913

In the absence of the President, the Vice-president, Mr. Huttmann, took the Chair and the meeting being called to order there were then

Present—Mr. Urlon, Dean Sumner, Messrs. Smietanka, Vincent, Lipsky, Harding, Mrs. MacMahon, Messrs. Dibelka, Sethness, Sonstebly, Rothmann, Loeb, Dr. Warning and Mr. Huttmann. 14.

Absent—Messrs. Cameron, Sears, Kelly, and Reinberg. 4.

Corrections of Proceedings of March 19, 1913.

Dean Sumner moved that the Proceedings of March 19, 1913, page 973, be corrected to show that a quorum was not present owing to the members being in attendance at the funeral of Mr. Charles F. Erik-

son, late member of the Board of Education.

Seconded by Mr. Sethness and so ordered.

Approval of Record of Proceedings.

On motion of Dr. Warning the reading of the records of the special meeting held March 17, 1913, of the regular meeting held March 19, 1913, and of the adjourned regular meeting held March 20, 1913, was dispensed with and the records thereof, as printed, and corrected, were approved.

Thanks Tendered the Board By Mrs. Charles F. Erikson.

The Secretary presented the following

communication from Mrs. Charles F. Erikson:

"Mrs. Charles F. Erikson and family gratefully acknowledge your kind thought and expression of sympathy."

Received and ordered printed in the Proceedings.

*Invitation to Attend Banquet By the
American Bankers' Association.*

The Secretary presented the following communication from Joseph R. Noel:

(20205—A)

Chicago, March 27, 1913.

*Mr. Peter Reinberg, President Board of
Education, Tribune Bldg., Chicago.*

DEAR MR. REINBERG:

Referring to our conversation yesterday, I take great pleasure in inviting you, all of the members of the Board of Education, Mrs. Ella Flagg Young, and Mr. John D. Shoop, to be the guests of representatives of incorporated Chicago banks, at a dinner to be given in the German Room of the Grand Pacific Hotel, Friday, April 4th, at 6:00 p. m., for the purpose of discussing the subject of school savings banks.

Mr. E. G. McWilliam, Secretary of the Savings Bank Section of the American Bankers' Association, accompanied by Mr. J. J. Reynolds, principal of Public School No. 122, Brooklyn, New York (where what is considered a model school savings bank is in successful operation), will come to Chicago from New York especially to be with us on that occasion, and it is sincerely hoped that you, and the others referred to above, can be our guests that evening.

I am writing to each of those referred to by this mail, extending a personal invitation, and I enclose a letter to the same effect, with the request that it be read at the next meeting of the Board.

Trusting that it will be convenient and agreeable for you to be with us, and that I may hear from you as soon as practicable after you have reached your decision to that effect, I remain

Respectfully yours,
(Signed) JOSEPH R. NOEL,
President.

Chicago, March 27, 1913.

*Mr. Peter Reinberg, President Board of
Education Tribune Bldg., Chicago.*

DEAR MR. REINBERG:

As vice-president for Illinois of the Savings Bank Section of the American Bankers' Association, it affords me great pleasure to extend to the members of your body an invitation to attend as our guests, a dinner to me given in the German Room of the Grand Pacific Hotel, Friday, April 4th, at 6:00 p. m., at which the subject of school savings banks will be explained and discussed.

Mr. E. G. McWilliam, Secretary of the Savings Bank Section, accompanied by Mr. J. J. Reynolds, principal of a school in Brooklyn, New York, (where a school savings bank is in successful operation), will come to Chicago from New York especially to be present on this occasion.

A number of representatives of incorp-

orated Chicago banks are expected to attend.

Mrs. Ella Flagg Young and Mr. John D. Shoop have also been invited to be present.

Trusting that your Board will be represented at this meeting, and with sentiments of highest esteem, I remain

Respectfully yours,
(Signed) JOS. R. NOEL,
President.

Received and ordered printed in the Proceedings.

*Communication from Assistant and District
Superintendents.*

The Secretary presented the following communication from Miss Elizabeth W. Murphy and Mr. Samuel B. Allison.

(20205—B)

April 2, 1913.

*Mr. Lewis E. Larson, Secretary, Board of
Education.*

MY DEAR SECRETARY LARSON:

The appended letters from Assistant Superintendent Murphy and District Superintendent Allison are referred to you for presentation to the Board at its meeting this afternoon.

Very truly yours,
(Signed) ELLA FLAGG YOUNG,
Superintendent of Schools.

April 2, 1913.

*Mrs. Ella Flagg Young, Superintendent of
Schools.*

MY DEAR MRS. YOUNG:

It gives me great pleasure to acknowledge your letter which notified me of my election as Assistant Superintendent of Schools by the Board of Education.

I accept the position with a hope that I may be able to conduct the affairs of the office efficiently.

Kindly accept my thanks for the promotion, and convey my appreciation to the Board of Education for the favorable action taken in my behalf.

Very truly yours,
(Signed) ELIZABETH W. MURPHY.

Chicago, Ill., March 21, 1913.

Dr. Ella Flagg Young, Supt. of Schools.

DEAR MRS. YOUNG:

I have your esteemed favor notifying me of my election as District Superintendent by the Board of Education.

I wish to express to you and through you to the President and Members of the Board of Education my deep sense of appreciation of the honor conferred upon me.

I feel the more flattered that this honor has come through the initiation of one whose friendship has been so long a valued possession.

I hope that the confidence reposed in me may not be misplaced. It shall be my resolute endeavor to strive to reflect this confidence into work well done and educational ideals advanced.

Very respectfully,
(Signed) SAMUEL B. ALLISON.

Communications received and ordered printed in the Proceedings.

(20205—C)

Resolutions on the Death of Mr. Charles F. Erikson.

Mr. Sonstebly, Chairman of the Special Committee appointed to draft resolutions on the death of Mr. Charles F. Erikson, presented the following resolutions:

Mr. Charles F. Erikson, a member of this Board of Education died March 15, 1913. He became a member of the Board of Education in July, 1912, being at that time appointed for a term of three years. During the time that he was a member his earnest efforts for the betterment of the Public Schools of Chicago left an indelible print upon our records.

Charles F. Erikson was born March 6, 1866, at Halleberg, Sweden, and was educated at the Royal College at Wenersborg. At the age of 21 he came to the United States and immediately engaged in newspaper work, which he followed continuously until his death. His first employment in Chicago was with the "Scandia," a Swedish Daily published at that time. Later he was in the service of the old Chicago Herald. He moved to Omaha, Nebraska, in the latter part of 1892 and lived there for several years, during which time he took a lively interest in politics, and though never a seeker of office he was nominated for city comptroller, on the Democratic ticket. In 1897 he attended the National Art and Industrial Exposition at Stockholm, Sweden, as special commissioner in behalf of the management of the Trans-Mississippi Exposition, which was to take place at Omaha the following year.

Mr. Erikson returned to Chicago in 1899 and continued his newspaper work here. In May, 1905, he purchased the Swedish Tribune and in July of the following year he secured a controlling interest in the Swedish News. The papers were consolidated and named the Swedish Tribune-News, and under Mr. Erikson's guidance and skillful management, the Swedish Tribune-News grew to be the most influential and widely read Swedish weekly in America.

Mr. Erikson was one of Chicago's foremost citizens of Swedish birth and a dominant force among the Swedish population, not only in Chicago, but in America. He had an extensive knowledge of modern literature, and was a close student of social, economic and political questions and conditions. A man of brilliant attainments, unusual force of character, broad tolerance, and singular personal charm, he made friends of all with whom he came in contact. Those who knew him best believed that the future held in store for him a brilliant public career. His death at the early age of 47, and in the fullness of his splendid powers, inspires feelings of profound sorrow and regret.

He was earnest, capable and sincere, of rare mental ability and wide experience, and loyal to the duties of his office. He stood for all that was best in American Citizenship and was an example for all of our citizens. He gave to the duties of his office the benefit of the experience he had gathered in a marvellously successful business career.

By his death, the Board of Education has lost one of its most valued members and the City of Chicago one of its foremost citizens.

We, the Members of the Board of Education, deeply deplore and mourn his loss and look to his life work as an inspiration for us to continue our labors, to the end that his ideals may become actualities in the Public Schools.

Therefore Be It Resolved, That the above be entered upon the records of the Board of Education and that an engrossed copy be sent to Mrs. Erikson and the family, as an expression of our sincere and deep sympathy.

(Signed)
JOHN J. SONSTEBLY,
WILLIAM ROTHMANN,
CHARLES O. SEETHNESS.

Mr. Sonstebly moved the adoption of the resolution by a rising vote.

Seconded by Judge Vincent.

The Chair put the motion and all members present arose, and the resolutions were so adopted.

Appointment of Mr. Alfred R. Urion on the Special Committee on Legislation.

The Vice-president stated that as the Legislative Committee were considering matters concerning the School Teachers' Pension Fund, the President had appointed Mr. Alfred R. Urion a member of said committee. Mr. Urion being a member of the Teachers' Pension Board.

Judge Vincent moved that the action of the President be concurred in.

Seconded by Mr. Seethness and so ordered.

STANDING COMMITTEES

The Chair stated that, in case no objection was made by any member present, it was agreed that the reports of the several Standing Committees be sent to the desk of the Secretary to the order of the committees, as provided for in the regular order of business; that they be read by the Secretary, and in case no objection is made during the reading thereof, that at the conclusion of the reading of the reports of each committee a vote be taken on the acceptance of the reports submitted, and the adoption of the recommendations contained therein as a whole; if during the reading of such reports any objection is made to any report or any part of any report presented, such report or reports objected to shall be passed and the consideration thereof taken up separately.

SCHOOL MANAGEMENT

Dean Sumner, Chairman of the Committee on School Management, presented reports of the Committee, as follows:

(20206)

Award Certificates.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that the following named persons, who were successful in the academic examination for certificates to teach in the Chicago public schools, and who have since passed the required physical examination, be awarded certificates as indicated:

Teacher in High Schools.

(Limited Certificate.)

Mechanical Drawing Major—
Lampe, Clarence W.

Teachers in Elementary Schools.

Conlan, Jettie.
Cox, Josie A.
Mayhew, Arline.
Pollock, Lillian A.
Shipply, Georgetta M.

The Superintendent further reports that the following named persons, who were successful in the academic examination for certificates to teach in the Chicago Public Schools, under Section 119 of the Rules of the Board of Education, are not required to take the physical examination.

The Superintendent therefore recommends that they be awarded certificates as indicated:

Teachers in High Schools.

(Limited Certificates.)

Mechanical Drawing Major—
Ashley, George E.
Carr, Bradley S.
Wetzel, Guy F.

Teachers of German in Elementary Schools.
Bjorklund, Anne E.
Crampton, Ethel M.
Dale, Ruth G.
McPartlin, Wilfrid K.
Miller, Emily.

The Superintendent further reports that the following named persons, who already hold certificates to teach in the high schools, wrote on new majors in the examination held December 23 and 24, 1912, for certificates to teach in the high schools, and were successful:

Craig, James A., Foundry.
Sritesky, John, Blacksmithing.
Temple, Harry W., Foundry.

The Superintendent further reports that the persons recommended in Report No. 19996, adopted at the meeting of the Board of Education March 5, 1913, for the award of certificates, passed successfully the required physical examination, but through oversight this fact was not mentioned in that report.

(20207)

Award of Full Certificate to Former Teacher.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that Susan F. Leaming, taught for many years in the Chicago High Schools. She is the holder of a certificate as teacher of

drawing in high schools, granted January 18, 1893, and also on September 6, 1911, was awarded a general certificate as teacher in high school, having been successful in the examination held in June, 1911. Miss Leaming retired from the service of the Board of Education September 1, 1911.

In view of her long service as a teacher of drawing in high schools, the Superintendent recommends that the general high school certificate awarded to Miss Leaming on September 6, 1911, be made a full certificate of the same date, without the required three years of service thereunder as is customary in such cases.

(20208)

Correct Report No. 18311.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that Agnes E. Doyle was elected teacher in the Parker High School on June 26, 1912, (Report No. 18311) on a limited certificate. In June, 1909, she passed the examination for a general high school certificate, but this fact was overlooked when recommending her for election.

The Superintendent recommends that the proceedings be corrected to show that Miss Doyle was elected on a general high school certificate.

(20209)

Award Certificates to Graduates of the Chicago Normal College.

The Committee on School management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

"The Superintendent of Schools recommends that certificates as indicated be awarded to the following named graduates of the Chicago Normal College, to bear date the day of which they respectively attain the age of nineteen years, to-wit:

Teachers in Elementary Schools.

Erna Olschner March 11, 1913.
Lillian V. C. Seaburg March 22, 1913
Susan Scully March 20, 1913.

Teachers of German in Elementary Schools.

Erna Olschner March 11, 1913.

(20210)

*Teacher of Elementary Manual Training—
Elect and Fix Salary.*

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that Edwin Belknap, who has com-

pleted the required four months' probationary service, be elected teacher of manual training in the elementary schools, at the salary of the lower group, fourth year, \$1,100 per annum, to date from January, 1913.

(20211)

Elect Teacher of Household Arts.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that Mary McDonough, who has satisfactorily completed the required probationary period of four months in the department of household arts be elected teacher of household arts in the elementary schools, to date from March, 1913.

(20213)

Principals and Head Assistants—Transfer and Elections.

The Committee on School Management reports that it is in receipt of the following reports that it is in receipt of the following and recommends concurrence therein:

The Superintendent of Schools reports two vacant principalships: one at the Alexander Hamilton School, and one at the David Walsh School. To fill the vacancies.

The Superintendent recommends the following transfer of principals, appointments of head assistants who were awarded principal's certificates in July, 1907, and appointments of new head assistants:

Transfers.

Principals	From—School	To—School
M. Ellzbeth Farson	Arthur A. Libby	Alexander Hamilton
Florence U. Colt	John Farren	Arthur A. Libby
Rose A. Pesta	Wm K. McAllister	John Farren
Alfred E. Logie	Zenos Colman	David Walsh

Head Assistants	In—School	Appointments Principals of Schools.
Esther R. Perry	John M. Smyth	Wm. K. McAllister
Lillas M. Williamson	John Flske	Zenos Colman

8th Grade Teachers	In—School	Head Assistants of School
Elizabeth T. Burns	John M. Smyth	John M. Smyth
Laura M. Klampton	John Flske	John Flske

The Superintendent further recommends that the new head assistants be placed at the first year of the upper group of the salary schedule for head assistants; and that all of the above transfers and appointments be made effective on the first Monday in the school month of April.

(20214)

*Appoint Substitutes During Absence of
Supervisor of Household Arts.*

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

(20212)

*High School Teachers—Elect and Fix
Salaries.*

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that the following named high schools teachers, who have completed the required four months' probationary service, be elected to the positions named, at the salaries named:

Kearns, Irene R.

To the Bowen High School.

Salary, lower group, first year, \$1,000 per annum, (schedule of teachers with limited certificates—Commercial subjects.

To date from March, 1913.

Moore, Grace E.—

To the Flower Technical High School.

Salary, lower group, third year, \$1,100 per annum, (schedule of teachers with limited certificates—Household arts.

To date from April, 1913.

The Superintendent of Schools recommends that Mary Hartwell, teacher of Household Arts in the Von Humboldt School be appointed substitutes for Mary S. Snow, Supervisor of Household Arts during April, May and June, at a salary of \$1,800 per annum.

(20215)

Special Teachers of Music—Transfer and Elect.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that Mary Louise Hannan, special teacher of music in the elementary schools, who holds a special certificate as teacher of music in the high schools, and also a regular certificate, be transferred to the high schools as an instructor in music; that Starry Carol, who holds a certificate as teacher of music, and who is now a teacher in the Haines Practice School of the Chicago Normal School, be assigned as special teacher of music in the elementary schools; that her salary be fixed at the first year of the schedule of salary for special teachers of music—\$1,500 per annum.

(20216)

High School Teachers—Transfers and Assignments.

The Committee on School Management reports that it is in receipt of the following

report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that the following transfers and assignments of teachers in the high schools have been made:

Lovgren, Olga E.—from the Calumet High School to the Medill High School, to date from March 26, 1913.

Butts, Doris E.—from elementary physical education department for probationary service in the Hyde Park High School, to date from April 1, 1913.

Schmidhofer, Ernest—from the elementary physical education department for probationary service in the Hyde Park High School, to date from April 1, 1913.

Donovan, Mary E.—from position of extra teacher at Lane Technical High School for probationary service in the Calumet High School, to date from March 25, 1913.

Zurawski, Mary E.—from position of extra teacher at Hyde park High School for probationary service in the Hyde Park High School, to date from November 11, 1912.

Harter, Olga—from Parker High School to Waller High School, to date from March 31, 1913.

Carr, Bradley S.—from elementary pre-vocational classes of the Lane Technical High School for probationary service in the high school department of that school, to date from March 24, 1913.

(20217)

Teachers—Assignments and Transfers.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that assignments and transfers of teachers in the elementary schools have been made, pursuant to the rules, as shown in the attached list.

Assignments.

Name	School—	Date.
Aroner, Dorothea H.	Gary	March 12, 1913
Cameron, Mary C.	Waters	February 17, 1913
Barry, Isabella M.	Corkery	March 10, 1913
Bayne, M. Lois	West Pullman	March 3, 1913
Bohman, Elizabeth S.	Columbus	March 10, 1913
Booth, Fern V.	Thorn, Ole A.	March 3, 1913
Brown, Clara M.	Keith	February 17, 1913
Christie, Mildred R.	Defective Speech Dept.	January 6, 1913
Clarke, Catherine H.	Defective Speech Dept.	January 6, 1913
Eckhoff, Cora	Monroe	March 10, 1913
Flynn, Ellen L.	McLaren	February 25, 1913
Grantvedt, Jennie M.	McLaren	March 10, 1913
Graves, Blanche H.	Chalmers	February 17, 1913
Haglund, Ebba C.	Swing	February 27, 1913
Hanson, Bertha E.	Stowe	March 6, 1913
Heagney, Anna M.	Sawyer Avenue	March 14, 1913
Higgins, Annas	Park Manor	February 3, 1913
Hogan, Ethel M.	McLaren	March 12, 1913
Howard, Lillian M.	Dore	March 12, 1913
Jordan, Lavinia J.	Van Vliissingen	March 17, 1913
Manton, Grace E.	Schley	February 28, 1913
McCormick, Julia J.	McLaren	March 11, 1913
O'Brien, Gertrude M.	Raster	November 4, 1912
Perry, Elaine D.	Taylor	February 24, 1913
Pratt, Effie	Agassiz	February 6, 1913
Rankin, Jennie	Whitney	March 10, 1913
Reichman, Gertrude	Greeley	March 13, 1913
Robin, Anna	Clarke	February 24, 1913
Rosenthal, Rolla	Wicker Park	March 3, 1913
Taheny, Catherine M.	Schley	February 21, 1913

Walsh, Catherine M.	Gladstone	February 26, 1913
Ward, Anna L.	Prescott	March 10, 1913
Watson, Genevieve M.	Columbus	March 10, 1913
Watson, Helen A.	Harper	March 3, 1913
Whitmore, Julia D.	LaFayette	March 4, 1913
Wright, Marie B.	Lincoln	March 10, 1913

Transfers.

Name	From	To	Date
Abramson, Esther	Medill	Columbus	June 17, 1912
Brown, Ida C.	LaSalle	Chalmers	Sept. 2, 1912
Burke, May C.	Medill	Armour	March 10, 1913
Cann, Florence	Francis Juvenile Home	Bass	Sept. 2, 1912
Cyskowski, Angela	Greene	Graham	March 17, 1913
Dryer, Clare E.	Throop	Medill	March 10, 1913
Fuller, Annie E.	Langland	Headley	March 17, 1913
Hallinan, Flora	Tilton	Lawson	Sept. 3, 1912
Hannan, Elizabeth Q.	Webster	Hamlin	March 18, 1913
Hartshorn, Homer C.	Hendricks	Doolittle	March 17, 1913
Hopkins, Avellee S.	Lake	Holder	March 17, 1913
Jabrosky, Emil.	Manual Training Dept.	Carter Pr.	Sept. 3, 1912
Johnson, Freda	Sheridan, P.	Cornell	Sept. 2, 1912
Lang, Charles	Carter Pr.	Manual Trg. Dept.	Sept. 3, 1912
Lange, Hugo	Manual Trg.	Jackson	June 3, 1912
Mabie, Harriet W.	Schiller	Hayt	March 5, 1913
Marnane, Margaret	McLaren	Spencer	March 10, 1913
Mooney, Edna M.	Hayt	Clay	March 3, 1913
Murphy, May B.	Wadsworth	Seward	March 17, 1913
Normington, Flaville	Spencer	Crerar	March 3, 1913
O'Brien, Margaret A.	Webster	Seward	March 17, 1913
Porter, Josephine L.	Goodrich	Crerar	March 3, 1913
Powers, J. Ellnor	H. H. Arts Dept.	Hendricks	Feb. 5, 1912
Putzke, Clara	Longfellow	Fiske	March 17, 1913
Reichman, Elfrida	Headley	Nettelhorst	March 17, 1913
Reynolds, May E.	Hamline	Lake (Ele.)	March 17, 1913
Robson, Louise	Jones	West Pullmin	Sept. 3, 1912
Varcoe, Carrie L.	Crerar	Dore	March 3, 1912
Westfall, Verna	Chicago Lawn	Webster	March 20, 1913
Wilson, Frances O.	Moseley	Fiske	Sept. 2, 1912

Kindergarten Assignments.

Bach, Gertrude L.	Field	March 5, 1913
Leach, Mildred.	Field	March 5, 1913
Ward, Florence M.	Hammond	March 5, 1913
Zellman, Hertha.	Columbus and Pulaski.	March 5, 1913

Kindergarten—Transfer.

Dickey, Isabelle.	Tennyson McCosh and Brownell.	March 24, 1913
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Cancellation of Assignment.

Wulff, Bertha.	Brainard
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(20218)

Transfers of Teachers.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence

therein

The Superintendent of Schools reports that Anna M. Solner and Stella Launer have been transferred from the elementary schools for probationary service in the elementary household arts department, to date from February 10, 1913, and March 24, 1913, respectively.

(20219)

Marriage of Teachers.

The Committee on School Management reports that it is in receipt of a communication from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that the women teachers named on the attached list have changed their names by marriage while in the employ of the Board of Education.

School. Name Before Marriage.	Name After Marriage.	Date of Marriage.
J. N. Thorp—Mary C. Adams.	Cathryn A. Ruskowsky.	Dec. 23, 1912
Hayes—Mary C. Brewster.	Mary C. Goalding.	Dec. 25, 1912

Wicker Park—Florence Burnett.....	Florence B. Stangland.....	Oct. 19, 1912
Whitney—Alice T. Carey.....	Alice T. Goodwin.....	Jan. 11, 1913
Plamondon—Charlotte M. Carre.....	Charlotte C. Hays.....	May 25, 1912
Moseley—Mary E. Crutchfield.....	Mary E. Barley.....	Nov. 27, 1912
Gray—Frances M. Hanson.....	Frances M. Hjerstedt.....	Feb. 1, 1913
Mozart—Ethel LaCrosse.....	Ethel LaCrosse Schwytzer.....	Sept. 17, 1912
Carter Practice—Zula E. Guyton.....	Zula E. Cozzens.....	Feb. 14, 1913
Morris—Ellen A. Lindblad.....	Ellen L. Brackett.....	Oct. 5, 1912
Penn—Flora B. McCosh.....	Flora M. Stout.....	Dec. 28, 1912
Seward—Mary McB. Murray.....	Mary McB. Murphy.....	Nov. 28, 1912
Tilton—Neff, Ethel M.....	Ethel M. Boecklin.....	Dec. 28, 1912
Curtis (Elementary)—		
Catherine E. O'Halloran.....	Catherine Metzger.....	Nov. 30, 1912
Bass—Hannah Owens.....	Hannah O. Cubbon.....	Dec. 21, 1912
Scanlan—Elfrieda Peterson.....	Elfrieda P. Page.....	Aug. 21, 1912
Rogers—Cecilia A. Prindville.....	Cecilia P. DeMoss.....	Jan. 7, 1913
Graham—Henrietta Roos.....	Henrietta Roos Knight.....	Dec. 30, 1912
Felsenthal—Leah Rosenberg.....	Leah R. Meyers.....	July 3, 1912
Trumbull—Elva Schramm.....	Elva Schramm Malon.....	June 26, 1912
Linne—Cornelia A. Scott.....	Cornelia S. Randahl.....	Nov. 27, 1912
Beaublen—Adella E. Smith.....	Adella E. Deitcher.....	July 3, 1912
Graham—Ethel Bird Swinson.....	Ethel Bird Anguish.....	June 29, 1912
Burns—Julia M. Vanderpoel.....	Julia Vanderpoel Ritter.....	Nov. 27, 1912

(20220)

Resignation of Teachers.

The Committee on School Management reports that it is in receipt of a communication from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that resignations of teachers have been received and accepted since the date of the last report as follows:

Name.	School.	Date.
Anglemire, Estelle.....	Hamilton.....	February 3, 1913
Brown, Kate.....	Gladstone.....	February 17, 1913
Fagan, George F.....	Corkery.....	February 28, 1913
Gross, Anna C.....	Columbus.....	February 24, 1913
Linam, Mary.....	Washington.....	January 18, 1913
McMahon, Anna E.....	Pulaski.....	March 22, 1913
Nohety, Adelle.....	Stowe.....	March 10, 1913
Reynolds, Margaret S.....	Spry.....	February 19, 1913
Walsh, Johanna M.....	Headley.....	March 3, 1913
Ward, Ellnor.....	Crerar.....	February 28, 1913
White, Elizabeth S.....	Wicker Park.....	March 3, 1913

(20221)

Teachers Placed on Unassigned List.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that the persons named on the attached list, formerly in the employ of the Board of Education, have withdrawn from the service, but have not presented formal resignations. Their names have accordingly been placed on the unassigned list, according to the rules.

Unassigned List.

Name.	School.	Date.
Barry, Kathryn.....	Chicago Normal College.....	October 16, 1912
Brady, Helen.....	Hendricks.....	September 2, 1912
Buckley, Jennie.....	Webster.....	May 24, 1912
Clark, Mary F.....	Agassiz.....	February 18, 1913
Coleman, Mary J.....	Cornell.....	January 6, 1913
Collins, Ada F.....	Chicago Normal College.....	June 24, 1912
Conway, Margaret E.....	Foster.....	February 2, 1913
Dahlquist, Anna V.....	Bryant.....	September 2, 1912
Fox, Martha.....	Sberman.....	January 6, 1913
Gelk, Bertha L.....	Nettelhorst.....	March 12, 1913
Graham, Miriam.....	Cbalmers.....	February 17, 1913
Hughes, Kathryn.....	Spry.....	February 10, 1913
Lacey, Bertha.....	Lane Technical High.....	September 2, 1912
Manful, Harriet.....	Physical Edu. Dept.....	September 2, 1912
McGlinn, Rosalie.....	Otis.....	September 7, 1912
Mosman, Lucy V.....	Household Arts Dept.....	January 8, 1913
Reissenweber, Clara.....	Yale.....	September 2, 1912
Renberg, Violet A.....	Raymond.....	September 2, 1912
Schacht, Lucie H.....	Chicago Normal College.....	March 10, 1913
Sheffer, Mildred M.....	Park Manor.....	January 6, 1913

Slusser, Carrie.....	Carter Practice.....	September 2, 1912
Snltjer, Agnes.....	Spry.....	February 16, 1913
Thirst, Emily.....	Morris.....	February 3, 1913
Wallace, John D.....	Lane Technical High.....	September 2, 1912
Wheeler, Lorene.....	Jenner.....	September 2, 1912

Unassigned List.

Barry, Kathryn—Chicago Normal College.
Miss Barry left the service October 15, 1912, on account of her approaching marriage.

Name placed on the Unassigned List to date from October 16, 1912.

Brady, Helen—Hendricks School.
Miss Brady did not return to school in September.

Name placed on the Unassigned List to date from September 2, 1912.

Buckley, Jennie—Webster School.
Miss Buckley left the service in May, 1912, on account of her approaching marriage.

Name placed on the Unassigned List to date from May 24, 1912.

Clark, Mary F.—Agassiz School.
February 4, 1913, Miss Clark notified the Superintendent that she would be compelled to discontinue teaching for some months.

Name placed on the Unassigned List to date from February 18, 1913.

Coleman, Mary J.—Cornell School.
The principal of the Cornell School notified the Superintendent that Miss Coleman who had been granted leave of absence for four months on account of ill health, had become a member of a religious order.

Name placed on the Unassigned List to date from January 6, 1913.

Collins, Ada F.—Chicago Normal College.
Miss Collins gave up her work at said school at the close of June, 1912.

Name placed on the Unassigned List to date from June 24, 1912.

Conway, Margaret E.—Foster School.
Miss Conway notified the Superintendent that she would not return at the expiration of her five months' leave of absence.

Name placed on the Unassigned List to date from February 3, 1913.

Dahlquist, Anna V.—Bryant School.
Miss Dahlquist did not return at the opening of school in September, having been married during the vacation period.

Name placed on the Unassigned List to date from September 2, 1912.

Fox, Martha J.—Sherman School.
On account of continued ill health, Miss Fox was unable to return at the expiration of her five months' leave of absence.

Name placed on the Unassigned List to date from January 6, 1913.

Gelk, Berthy L.—Nettelhorst School.
The principal of Nettelhorst School reports that Miss Gelk was married on February 28, 1913, and had not returned to school since that time.

Name placed on the Unassigned List to date from March 14, 1913.

Graham, Miriam—Chalmers School.
Because of continued ill health, Miss Graham was unable to return at the expiration of her five months' leave of absence.

Name placed on the Unassigned List to date from February 17, 1913.

Hughes, Kathryn—Spry School.
Miss Hughes did not return at the expiration of her five months' leave of absence.

Name placed on the Unassigned List to date from February 10, 1913.

Lacey, Bertha—Lane Technical High School.
Miss Lacey left the Chicago Schools at the end of June, 1912, intending to engage in work elsewhere.

Name placed on the Unassigned List to date from September 2, 1912.

Manful, Harriet—Physical Education Department.

Miss Manful did not report for duty at the opening of school in September, having been married during vacation.

Name placed on the Unassigned List to date from September 2, 1913.

Mosman, Lucy V.—Household Arts Department.

Miss Mosman was unable to return at the expiration of her leave of absence.

Name placed on the Unassigned List to date from January 8, 1913.

Reissenweber, Clara—Yale School.
Miss Reissenweber did not return to school in September, having been married during the summer vacation.

Name placed on the Unassigned List to date from September 2, 1912.

Renberg, Violet A.—Raymond School.
Miss Renberg did not return at the opening of school last September.

Name placed on the Unassigned List to date from September 2, 1912.

Schacht, Lucie H.—Chicago Normal College.
Miss Schacht gave up her work at the Chicago Normal College on March 7, 1913.

Name placed on the Unassigned List to date from March 10, 1913.

Sheffer, Mildred M.—Park Manor School.
Miss Sheffer did not return at the expiration of her leave of absence and has failed to respond to communications sent her regarding her absence.

Name placed on the Unassigned List to date from January 6, 1913.

Slusser, Carrie—Carter Practice School.
Mrs. Slusser did not return at the opening of school last September.

Name placed on the Unassigned List to date from September 2, 1912.

Snltjer, Agnes—Spry School.
February 16, 1913, Mrs. Snltjer notified the principal that she would not return to her work in that school.

Name placed on the Unassigned List to date from February 16, 1913.

Thirsk, Emily—Morris School.
Miss Thirsk did not return at the expiration of her five months' leave of absence.

Name placed on the Unassigned List to date from February 16, 1913.

Wallace, John D.—Lane Technical High School.

Mr. Wallace did not return at the open-

ing of school last September, having entered another line of work.
Name placed on the Unassigned List to date from September 2, 1912.
Wheeler, Lorene—Jenner School.
Miss Wheeler did not return to school in September, having been married during the summer vacation.
Name placed on the Unassigned List to date from September 2, 1912.
McGlinn, Rosalie—Otis School.
The principal of the Otis School reported that Miss McGlinn had left the service intending to become a member of a religious order.
Name placed on the Unassigned List to date from September 7, 1912.

(20222)

Grant Leave of Absence to Members of Educational Division.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:
The Superintendent of Schools recommends that Jane B. Baldwin, teacher in the Penn School, be given leave of absence, without loss of pay, for half of each day during the week beginning April 21, for the purpose of attending the meeting of the

(20223)

Elementary Teachers—Adjust Salaries.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:
The Superintendent of Schools recommends that the salaries of the following named teachers, recently assigned to positions in the elementary schools, who have had experience in teaching previous to their assignment in the Chicago public schools, and who by their success have shown the benefit of such experience, be advanced on the schedule for elementary teachers, in accordance with their experience, to date from their assignment:

Name—	Previous Experience.	Salary Recommended.	School.
McCormick, Julia	8 years	5th year	McLaren
Zelman, Hertha	5 years	3d year	Columbus-Pulaski

(20224)

Place Teacher in Group of Principals of 1908.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:
The Superintendent of Schools reports that Miss Jane A. Neil was examined in June, 1904, but because of a valvular heart lesion, was placed in Class II. Eight years after, in April, 1912, not having been ab-

(20225)

Teachers—Promote to Upper Group of Salaries.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

National Federation of Music Clubs; which will hold its biennial meeting in Chicago at that time; that Frank L. Morse, Principal of the Harrison Technical High School, be given leave of absence, without loss of pay, for two weeks, in April or May, for the purpose of visiting trade and vocational schools; that Jenny H. Snow of the Department of Household Arts of the Chicago Normal College, be given leave of absence, without loss of pay, on Thursday, March 28, 1913, to attend a meeting of the American Chemical Society at Milwaukee, at which food chemistry is to be the subject of the meeting on that day; that Walter E. Hatfield, Principal of Shields School, be given leave of absence, without loss of pay, for such times as he may find it necessary to go before the State Legislature at Springfield as Chairman of the Legislative Committee of the State Teacher's Association; that the following named principals, members of the Chicago Division of the State Teachers' Association, be given leave of absence, with out loss of pay, for two days, to go to Springfield during the present session of the Legislature: Fulton B. Ormsby, Principal of Perkins Bass School, William B. Owen, Principal of the Chicago Normal College, Morgan G. Hodge, Principal of Harper School, Chester C. Dodge, Principal of Mitchel School, and Archibald O. Coddington, Principal of Stewart School; George Eggers, Teacher of Art in the Teachers' College, for one week in April, without loss of pay, beginning April 21, to visit eastern schools of art; these leaves to be granted provided there is no expense to the Board of Education.

sent through the interim, she came forward and asked for a second examination. At the second examination, it was decided that there seemed to be no reason why she should be kept out of a principalship when she had such a remarkable record of attendance as a teacher. The Superintendent recommended at that time that Miss Neil be placed on the list at that date, but in consideration of the fact that she has waited, through no fault of hers, since 1904, the Superintendent requests that she be allowed to place Miss Neil in the group following the one from which assignments to principalships are now being made.

The Superintendent of Schools recommends that the following named teachers, who have complied with the requirements for promotion to the upper group of salaries, be promoted as indicated:

Name—	School.	To Date From.
Conlan, Nora D.	Jefferson	March, 1913
Brennan, Selina M.	Jirka	March, 1913
Deuter, Aimee	Schiller	March, 1913
Goggin, William J.	Pulaski	January, 1913
Goldsmith, Emily D.	Yates	March, 1913
Harvey, Frances G.	Byford	March, 1913
Hermance, Bessie B.	Goethe	March, 1913
Mayer, Sadie K.	Delano	March, 1913
Morrissey, Elizabeth	Darwin	March, 1913
O'Donnell, Elizabeth C.	Greene	March, 1913
Parkerson, Florinda B.	Logan	March, 1913
Semmelmeier, Lillian	Kindergarten—Moos and Goethe.	April, 1913
Smith, Anna P.	Kindergarten—Bancroft	January, 1913
Holmen, Seymour E. B.	Manual Train. Dept.	January, 1913

(20226)

Report No. 20226 withdrawn.

(20227)

Fix Dates of Examination for Certificates and for Admission to Normal College.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that examination for the following classes of certificates be held on Monday and Tuesday, June 30, and July 1, 1913, at the McKinley High School:

Teachers in High Schools—

English, Latin, French, Spanish, Polish, Norwegian, physiography, physiology and sanitation, physics, chemistry, mathematics, accounting, mechanical drawing, electrical construction.

An examination in physical education shall be held at the Franklin School, Saturday, June 21, 1913.

Teachers in elementary schools.

Teachers of German in elementary schools.

Teachers in kindergartens.

Teachers of manual training in elementary schools.

Teachers of the deaf.

Special teachers of vocal music in elementary and high schools.

Family instructors, assistant family instructors, and teachers of horticulture in the parental school.

The Superintendent further recommends that an examination for entrance to the Normal College be held on Monday, Tuesday, and Wednesday, June 30, July 1-2, 1913, at the Normal College and a west side center, to be determined by the Superintendent of Schools, with the exception of the examination in Oral Expression, which shall be held at the Normal College on the afternoons of the week beginning May 19; that authority be given to employ four principals or teachers to assist in taking charge of the examinations, under the direction of the examiner, their compensation to be the same as that given for marking papers, that is, one dollar for each hour of actual service, and that authority be given the Secretary to secure the nec-

essary printing and supplies for these examinations.

(20228)

Fix Date of Examination for Certificates of Teachers of Manual Training in Elementary Schools.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that an examination for manual training teachers in the elementary schools be held Friday and Saturday, April 4 and 5, 1913, at the Crane Technical High School.

(20229)

Amendments to Rules on Fraternities and Sororities.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that several pupils in the public high schools who have signed the pledge adopted by the Board October 2, 1912, continue in the exercise of the functions of members of said organizations. The rule states that the penalty for failure to relinquish membership shall be expulsion. These boys and girls are ready to relinquish membership again and again, and hence a literal interpretation of the rule permits them to return to school. The superintendent recommends the following amendment to the rule:

"Any student in a public school of Chicago who is found to be a member of a secret society as defined in Section 176 of the Rules of the Board of Education shall forthwith be suspended by the principal of the school of which he is a member. Upon the reinstatement of such suspended pupil such pupil shall not be eligible to receive any class honor or to compete for any honor prize or medal offered to students through the school of which he or she is a member, or to represent any public school in any contest whatever."

The Superintendent further recommends that in order to prevent any misunderstanding as regards the attitude of the members of the faculties of the public schools as regards their duty in cases they have information concerning membership of pupils in secret societies, the following amendment be added to Section 176:

"Any member of the faculty or other officer of instruction or administration of the public schools of Chicago who shall knowingly permit any violation of the rule concerning secret societies, or who shall fail to take all proper steps to enforce the provisions of Section 176, shall after public hearing be removed by the Superintendent of Schools from the office or position which he holds as a member of the faculty or other officer of instruction or administration in the Education Division of the public schools of Chicago."

These amendments shall be read by the principals of the high schools to the students in those schools, and shall take effect on May 1, 1913."

(20230)

Grant Request of Grand Army of Republic to Address Schools on Memorial Day.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that a communication has been received from Mr. John F. Riley, Chairman, Committee on Schools and Speakers of the Grand Army of the Republic Memorial Association, asking for permission for that Association to send representatives to visit and speak in the public schools of Chicago on the afternoon of May 29, 1913, in accordance with the usual custom, and recommends that the request be granted with the understanding that speakers shall be sent to those schools only from which requests for speakers are received from the principal of the school.

The Committee further recommends that in accordance with the request of Mr. Riley, it be thoroughly understood that children shall not be asked to bring flowers unless the Principal has the assurance from one of the G. A. R. Post that the flowers in the school shall be called for and properly distributed.

(20231)

Pay Physicians for Medical Examinations Referred to Committee on Finance.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that the medical examiners have made examinations from October 1, 1912, to March 24, 1913, of applicants for teachers' certificates, teachers in service, teachers returning to service, and candidates for admission to Chicago Normal College, as shown herein, and that there is due them for such service the following amounts:

Examinations at \$1.00 Each—

Dr. Anna Dwyer	157	\$157.00	
Dr. Stella M. Gardner.....	95	95.00	
Dr. Josephine E. Young.....	81	81.00	
Dr. W. S. Harpole.....	28	28.00	
Dr. James W. Walker.....	7	7.00	
			\$368.00

Consultations at \$5.00 Each—

Dr. Chas. L. Mix.....	5	25.00	25.00
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In addition to the foregoing, there were conducted medical examinations for the admission of children to the schools for crippled children, as follows: (see Proceedings of the Board of Education, September 18, 1903, page 107, for authorization):

Dr. N. G. Short (Spaulding).....	\$1.00 each	36.00	
Dr. B. G. Landau (Fallon).....	1.00 each	4.00	40.00
			\$433.00

The Superintendent recommends that warrants be drawn for the amounts specified.

On motion of Mr. Rothmann this report was referred to Committee on Finance.

(20232)

Deny request of National Youth Achievement Committee.

The Committee on School Management reports that it is in receipt of the follow-

ing report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports careful consideration has been given to the request of the Secretary of The Forward Movement which was presented to the Committee on School Management at its meet-

ing of March 4, 1913. There is no doubt that the National Youth Achievement Committee has inaugurated a movement that is not without merit. Any attempt, however, to give publicity to this movement through the public schools would open an avenue of approach that would sooner or later be congested by the appeals from institutions of a similar nature that are asking recognition and co-operation from the public schools. Such requests have been persistently denied in the past, and I believe it to be to the best interests of the schools to maintain a like attitude in the future.

(20233)

Purchase Chart from Perkins Bass Special Fund.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that authority be given for the purchase of one Historical Chart of the United States, for the Bass School, at an estimated cost of \$13.50, this amount is to be charged to the Perkins Bass Special Fund.

(20234)

Purchase Reference Books for Calhoun School.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that authority be given for the purchase of two sets of the Standard Reference Works, and five copies of The Young Folks Cyclopedia of Persons and Places for the Calhoun School, the total amount \$48.00 to be provided for from the Calhoun Special Fund.

(20235)

Bill to Enable Boards of Education to Furnish Free School Books.

The Committee on School Management reports that it is in receipt of the following report from the Legislative Committee of the Board, and recommends concurrence therein:

The Legislative Committee presents herewith copy of a bill to be presented to the State Legislature and recommends the adoption thereof:

A. BILL.

FOR AN ACT TO AMEND AN ACT ENTITLED "AN ACT TO ESTABLISH AND MAINTAIN A SYSTEM OF FREE SCHOOLS," APPROVED AND IN FORCE JUNE 12, 1909, BY AMENDING SECTION 133 THEREOF TO GIVE BOARDS OF EDUCATION IN CITIES HAVING MORE

THAN 100,000 INHABITANTS, POWER TO FURNISH SCHOOL BOOKS FOR THE FREE USE OF THE PUPILS.

Section 1. Be it enacted by the People of the State of Illinois represented in the General Assembly, that the fifth subsection of Section 133 of an Act entitled "An Act to Establish and Maintain a System of Free Schools," approved and in force June 12, 1909, be amended to read as follows:

Fifth—To prescribe the school books to be used, the studies in the different schools, and to furnish school books for the free use of the pupils.

No objections having been made to any of the recommendations contained in the several reports submitted, except Report No. 20231 which was referred to the Committee on Finance, on motion of Dean Sumner the reports were received and the recommendations contained therein were adopted, such adoption being declared to have been the action of the Board on each individual recommendation.

Yeas—Mr. Urion, Dean Sumner, Messrs. Smletanka, Vincent, Lipsky, Harding, Mrs. MacMahon, Messrs. Dibeka, Sethness, Sonstebj, Rothmann, Loeb, Dr. Warning and the Vice-president. 14.

Nays—0

ELECTION OF TEACHERS

On motion of Dean Sumner the Secretary was instructed to cast one ballot for each member present for the election of the various persons named in the reports.

The Secretary cast one ballot for each member present for the election of the persons named in the reports and so reported to the Board whereupon the Chair declared the persons named to have been duly elected to their respective positions.

BUILDINGS AND GROUNDS

Mr. Sethness, Chairman of the Committee on Buildings and Grounds, presented reports of the Committee, as follows:

(20236)

Filing Equipment — Purchase — Office of Superintendent.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that filing equipment be provided for the office of the Superintendent of Schools at an estimated cost of \$35.25.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20237)

Request Granted—Use of Assembly Hall—Sherwood School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that application has been received from Rev. G. S. Ohlsund, 5755 Fifth Avenue, for the use of the assembly hall of the

Sherwood School, 57th Street and Princeton Avenue, on Sunday of each week from 9:00 to 12:00 m. for a period of five months beginning May 1, 1913, during which time the church building will be rebuilt, and recommending that the request be granted subject to the usual terms and restrictions.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20238)

Request Granted—Use of Kinzie School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be given for an entertainment at the Kinzie School, Ohio Street and LaSalle Avenue, for the parents and graduates of the school on the evening of April 10, 1913, the object of which is to provide, if possible, for the Kinzie Summer Play Center.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20239)

Request Granted—Use of Assembly Hall—Gallistel School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that application has been received from Mr. W. Breitenbach, Avenue L and 103rd Street, for the use of the Gallistel School, 104th Street and Ewing Avenue, on March 30, 1913, from 7:00 to 11:00 p. m. for a meeting of the Young Peoples' Society of the German Evangelical School and recommending that the request be granted subject to the usual terms and restrictions.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20240)

Bath Room Attendants—Assign.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that bath rooms at the Holden and Drummond School Buildings are nearing completion and recommending that bath room attendants be assigned to take charge of the bath rooms in these schools.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20241)

Lockers and Bookcases—Construct—Flower High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools

recommending that authority be given for the construction of eighty new lockers and three additional sections for the bookcases at the Lucy L. Flower Technical High School at a total estimated expense of \$255.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20242)

Printing Equipment—Rent—Normal School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be given for the renting of the Lino-Tablier equipment in use at the printing office at the Chicago Norma' School for one year at a rental of \$25.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20243)

Gas Range—Purchase—Henry School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be given for the purchase and installation of a gas range in the cooking room at the Patrick Henry School, Eberly and W. Cullom Avenues, at an estimated cost of \$50.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20244)

Cots—Purchase—Delano and Medill Schools.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that three Comfort Adjustable Spring Cots be furnished for the Delano and Medill Schools, two for the Medill and one for the Delano, the total estimated cost being \$22.50.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20245)

Range—Purchase—Englewood High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that a range be purchased for the lunch room at the Englewood High School at an estimated cost of \$135.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20246)

Piano—Purchase—Emmet School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be given for the purchase of one Hardman Piano for the new assembly hall at the Emmet School at the contract price of \$250.00, this amount to be charged to the Permanent Equipment Fund.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20248)

Vises—Purchase—Lane Technical High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that Vises be purchased for the Lane Technical High School, as follows:

144 New Tail Vises (Iron) at \$2.95 each.....	\$424.80
24 New Tail Vises (Iron) at 2.95 each.....	70.80
24 New Tail Vises (Iron) at 2.95 each.....	70.80

\$566.40

the total estimated cost being \$566.40 which is to be charged to the Permanent Fund:

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20249)

Record and Efficiency Cards—Purchase.

The Committee on Buildings and Grounds report: that it is in receipt of a communication from the Superintendent of Schools recommending that authority be given for the purchase of Fifteen Thousand Record and Efficiency Cards, together with proper cabinets and guides for the filing of same, at an estimated cost of \$381.50, as follows:

One filing Cabinet as per sketch attached, oak finish—correspondence units to be fitted with locking device	\$200.00
Fifteen Thousand (15,000) cards (printed as per attached copy, on 2 ply 100 Japanese).....	131.50
One Thousand Five Hundred (1,500) Division Celluloid Tip Guide Cards	50.00
	\$381.50

(20247)

Desk—Purchase—Office of Superintendent.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be given for the purchase of a suitable desk for the office of the Assistant Superintendent of Schools at an estimated cost of \$70.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20250)

Window Guards—Provide—Sumner School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be given for the placing of window guards on the windows of the Sumner School Building at an estimated cost of \$95.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20251)

Gymnasium Equipment—Purchase—Elementary and High Schools.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be given for the purchase of equipment for elementary and high school gymnasiums for sundry schools in accordance with the attached lists at an estimated cost of \$33,043.00 for the elementary schools and \$1,765.00 for the high schools, this amount to be charged to the Permanent Equipment Fund.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

Equipment for Gymnasiums for Elementary Schools.

The following list of suspended apparatus to be supplied to each of the schools named:

<i>Apparatus.</i>	<i>Schools.</i>
4 pairs flying rings.....	Carter Practical.
12 steel climbing poles on tracks.....	Irving.

1 giant stride, 6 ropes.....	Clarka.
4 adjustable ladders.....	Howland.
4 rope ladders.....	Lloyd.
6 travelling rings.....	Nixon.
2 pairs jump stands with cords.....	Ravenswood.
4 jump boards.....	Seward.
8 gymnasium mats.....	West Pullman.
	Farson.
	Goodrich.
	Longfellow.

Note: The Carter Practice and the Irving Schools have the frame for suspended apparatus; the other schools have not, and the frame will have to be furnished and put up by the contractor.

Suspended Apparatus for Classroom Gymnasiums in each of the Following Schools.

1 giant stride, 6 ropes.....	Jones.
4 pairs flying rings.....	Prescott.
12 steel climbing poles on tracks.....	Farson
4 adjustable ladders.....	
2 pairs jump stands with cords.....	
4 short jump boards.....	
8 gymnasium mats.....	
4 pairs flying rings for each school:—	Stewart, Kosciuszko, Rogers, Bryant, Jenner, Jahn, Belding, Monroe, Penn, Henry.
4 pairs flying rings for classroom gymnasiums in Cooper and Sheldon Schools.	
30 pairs jump stands with cords, for various schools.	
80 only short jump boards, cork covered, for various schools.	
1 pair parallel bar rails for combination apparatus for Bryant school.	
1 pair short uprights for combination apparatus, for Henry school.	
50 sets combination apparatus or various schools.	
100 gymnasium mats.	
All the above, at an estimated cost of	\$32,243.00

Hand Apparatus.

100 basket balls, Spaulding Official M.	
50 extra basket ball bladders, Spaulding O. M.	
1000 steel wands, brass covered, nickel plated, 3-lb., 40 inches long.	
At an estimated cost.....	\$1,300.00
The following to be made in the repair shops, at an estimated cost of...	\$800.00
15 Indian club racks.	
50 wand stands.	
50 pairs basket ball backstops with goals.	

Materials for High School Gymnasiums to be paid from Permanent Equipment Fund.

	Estimated Cost.
Austin	\$518.50
4 horizontal bars complete like Spaulding's No. 79, furnished with instantaneous turnbuckles, on guy ropes and rapid hoisting winch on wall, bar to be solid steel 7 ft. long.	
2 horizontal bars to be fitted for height adjustment between ladder uprights.	
2 horizontal ladders like Spaulding's No. 907, to be 12 ft. long and fastened to ceiling under gallery.	
2 Yale padlocks No. 864½ for instructor's platform.	
4 pairs flying rings.	
2 basket ball goals No. 80; 2 extra nets (of leather straps.)	
4 climbing ropes like No. 97, to be fastened on ceiling between rings.	
1 indoor vaulting board like Spaulding's No. 117.	
2 pairs pole vaulting standards, No. 841 Narr. Mach. Co.	
2 pairs jump standards, No. 674 Narr. Mach. Co.	
4 doz. bamboo fish poles, 16 ft. long.	
Hollow bamboo vaulting poles with spear.	
10 ft.)	
12 ft.) Wrapped with tape between joints.	
14 ft.) Like Spaulding's No. 12.	
16 ft.)	
Bowen	\$ 37.50
5 doz. bamboo poles Spaulding.	
1 step ladder (4 steps).	
1 instructor's platform, similar to the one already installed.	
1 wall cabinet for emergency supplies.	
6 pairs basket ball nets, Spaulding's.	
Calumet	\$ 35.00
1 set Spaulding's vaulting standards, No. 109.	
4 balance boards.	
Crane Technical.....	\$ 29.50
2 vaulting standards, No. 109 Spaulding's.	
1 bundle (50) bamboo sticks 14 ft. long.	

6 Yale padlocks.	
1 Guinand's stopwatch, split second. No. 3788, solid silver, plain, Bassine open-face.	
Curtis	
4 pairs flying rings.	\$100.00

Gymnasium Materials—Permanent Equipment Fund.

	Estimated Cost.
Englewood	\$ 31.00
12 cross bars for high jump.	
50 Indian club hooks (25 pairs), Spaulding's 2M.	
2 bamboo vaulting poles, 15 and 16 ft.	
Harrison Technical	\$ 5.00
3 hoisting ropes, braided, each 75 ft. long.	
Lake View	\$ 25.00
3 doz. hickory cross bars for high jump, (Spaulding's).	
2 sections Spaulding bar stalls.	
Lane Technical	\$ 46.50
1 bamboo vaulting pole, 12 feet. Spaulding No. 12 B. V.	
2 same, 14 ft. Spaulding No. 14 B. V.	
2 same, 16 ft. Spaulding No. 16 B. V.	
2 sets basket ball goals, Spaulding No. 80 H.	
3 doz. fish poles for high jump cross bars.	
Marshall	\$ 4.00
1 pair basket ball goals.	
Phillips	\$ 4.00
1 pair basket ball goals, No. 80 H. Spaulding.	
Tuley	\$918.00
8 balance boards, 12 ft. long.	
36 jumping reeds, 3/4-inch, knots at ends.	
2 doz. bamboo fish poles.	
3 jump stand ropes, with shot bags.	
3 stairs for horizontal ladders.	
3 adjustable ladders, 18 ft. with attachments.	
3 horizontal bars, as in Marshall High School.	
Waller	\$ 1.00
1 fish pole, longest made, for high jumping.	

(20252)

Payment for Property—Wood, Yeaton and Selden Streets Site.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board relative to proceedings to condemn certain property therein described for school purposes being a part of the Wood, Yeaton and Selden Streets Site, the lots having varying frontages on each of the streets by varying depths, a copy of which communication is hereto attached and made a part hereof.

The Committee recommends that a warrant be drawn to the order of the County Treasurer of Cook County in the sum of \$39,763.00 in accordance with the recommendation contained in said communication from the Attorney of the Board.

March 28th, 1913.

Committee on Buildings and Grounds,
Board of Education of the City of Chicago.

GENTLEMEN:—

In condemnation proceeding No. 319,654 in the Circuit Court of Cook County, entitled "City of Chicago, in Trust for the Use of Schools, vs. Henry C. Noyes, et al," a trial has been had and verdict rendered.

In this proceeding, together with other property, the east 18 feet of Lot seventy-seven (77) and Lots seventy-eight (78), seventy-nine (79), eighty-two (82), eighty-seven (87), and hundred and two (102), one hundred and three (103) and one hundred and eight (108) in Yeaton's and Tay-

lor's Subdivision of Blocks five (5), six (6) and seven (7) in Codwale's Subdivision of the West half of the South East quarter of Section eighteen (18), Township thirty-nine (39) North, Range fourteen (14), East of the Third Principal Meridian; also, Lot two (2), (except the north 6 feet and the west 3 feet thereof) and Lot three (3), (except the west 3 feet thereof) in John John's Subdivision of Lots eighty-eight (88), eighty-nine (89), ninety (90), ninety-one (91) and ninety-two (92) in Yeaton & Taylor's Subdivision aforesaid; also, Lots two (2) and three (3) in Thomas Gaipin's Yeaton Street Subdivision of Lots ninety-three (93) to one hundred and one (101), both inclusive, in Yeaton & Taylor's Subdivision aforesaid, together with the improvements thereon and all private interests in the public alleys abutting said premises, in the City of Chicago, County of Cook and State of Illinois, are condemned. Said property is a part of the Wood, Yeaton and Selden Streets site, the lots having varying frontages on each of the streets, by varying depths, as shown by the plat of survey accompanying this report. The jury awarded the respondents the following sums:

To the owner of and parties interested in Lots 77 aforesaid, together with the improvements thereon.....	\$ 4,125.00
To the owner of and parties interested in Lot 78 aforesaid	1,250.00
To the owner of and parties interested in Lot 79 aforesaid, together with the improvements thereon.....	3,025.00
To the owner of and parties interested in Lot 82 aforesaid,	

together with the improvements thereon.....	4,500.00
To the owner of and parties interested in Lot 87 aforesaid, together with the improvements thereon.....	6,250.00
To the owner of and parties interested in Lot 102 aforesaid, together with the improvements thereon.....	4,100.00
To the owner of and parties interested in Lot 103 aforesaid, together with the improvements thereon.....	4,000.00
To the owner of and parties interested in Lot 108 aforesaid, together with the improvements thereon.....	2,500.00
To the owner of Lot 2 (except the North 6 feet and the West 3 feet thereof) and Lot 3, (except the West 3 feet thereof), together with the improvements thereon.....	6,150.00
To the owner of and parties interested in Lots 2 and 3 aforesaid, together with the improvements thereon.....	3,825.00
One Dollar to each of 14 tenants, residing on said premises.....	14.00
Costs of suit.....	24.00
Total	\$ 39,763.00

This verdict is, in our opinion, just and reasonable, and we request that your Committee recommend to the Board of Education of the City of Chicago the issuance of a proper warrant in the sum of \$39,763.00, payable to the County Treasurer of Cook County, for the use of the respondents in the case. Upon the payment of the said sum to the County Treasurer, a good title to the above described property will vest in the City of Chicago, in Trust for the Use of Schools, for the uses and purposes set forth in the petition filed in said cause.

Accompanying this report is a blue print of the survey of the property in question.

Respectfully submitted,

(Signed) A. R. SHANNON,
Attorney.

(20253)

Payment for Property—Irrving, Hirsch and Leavitt Streets Site.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board relative to proceedings to condemn certain property therein described for school purposes being a part of the new school site on North Irving, Hirsch and Leavitt Streets, the lots being of 24 and 25 feet frontage with an average depth of 127.5 feet on Hirsch Street and 119 feet on North Irving and North Leavitt Streets, a copy of which communication is hereto attached and made a part hereof.

The Committee recommends that a warrant be drawn to the order of the County

Treasurer of Cook County in the sum of \$74,859.00 in accordance with the recommendation contained in said communication from the Attorney of the Board.

March 28, 1913.

*Committee on Buildings and Grounds,
Board of Education of the City of Chicago.*

GENTLEMEN:—

In condemnation proceeding Gen. No. 319,635 in the Circuit Court of Cook County, entitled "City of Chicago, in Trust for the Use of Schools, vs. Wilhelm Meskow, et al," a trial has been had and verdict rendered.

In this proceeding, together with other property, Lots twenty (20), twenty-one (21), twenty-two (22), twenty-three (23), twenty-five (25), twenty-six (26), twenty-seven (27), twenty-nine (29), thirty (30), thirty-four (34), thirty-five (35), thirty-six (36), thirty-nine (39), forty (40), forty-one (41), forty-two (42), forty-three (43) and forty-six (46) in Block eight (8) in Watson, Tower & Davis' Subdivision of the West half of the North West quarter of Section six (6), Township thirty-nine (39) North, Range fourteen (14), East of the Third Principal Meridian, together with the improvements thereon, and all private interests in the public alleys abutting said premises, are condemned. Said premises are a part of the new school site on North Irving, Hirsch and North Leavitt Streets, the lots being of 24 and 25 feet frontage, with an average depth of 127.5 feet on Hirsch Street and 119 feet on North Irving and North Leavitt Streets. The jury awards the respondents the following sums:

To the owner of and parties interested in Lot 20 aforesaid, together with the improvements thereon.....	\$ 3,250.00
To the owner of and parties interested in Lot 21 aforesaid, together with the improvements thereon.....	3,000.00
To the owner of and parties interested in Lot 22 aforesaid, together with the improvements thereon.....	10,000.00
To the owner of and parties interested in Lot 23 aforesaid, together with the improvements thereon.....	2,325.00
To the owner of and parties interested in Lot 25 aforesaid, together with the improvements thereon.....	4,750.00
To the owner of and parties interested in Lot 26 aforesaid, together with the improvements thereon.....	3,350.00
To the owner of and parties interested in Lot 27 aforesaid, together with the improvements thereon.....	10,250.00
To the owner of and parties interested in Lot 29 aforesaid, together with the improvements thereon.....	4,450.00
To the owner of and parties interested in Lot 30 aforesaid, together with the improvements thereon.....	6,500.00
To the owner of and parties interested in Lot 34 aforesaid,	

together with the improvements thereon.....	3,250.00
To the owner of and parties interested in Lot 35 aforesaid, together with the improvements thereon.....	2,800.00
To the owner of and parties interested in Lot 36 aforesaid, together with the improvements thereon.....	3,600.00
To the owner of and parties interested in Lot 39 aforesaid, together with the improvements thereon.....	3,525.00
To the owner of and parties interested in Lot 40 aforesaid, together with the improvements thereon.....	2,525.00
To the owner of and parties interested in Lot 41 aforesaid, together with the improvements thereon.....	2,800.00
To the owner of and parties interested in Lot 42 aforesaid, together with the improvements thereon.....	2,700.00
To the owner of and parties interested in Lot 43 aforesaid, together with the improvements thereon.....	2,800.00
To the owner of and parties interested in Lot 46 aforesaid, together with the improvements thereon.....	2,900.00
One Dollar (\$1.00) to each of 30 tenants residing on said premises	30.00
Costs of suit.....	54.00
Total	\$ 74,859.00

This verdict is, in our opinion, just and reasonable, and we request that your Committee recommend to the Board of Education of the City of Chicago the issuance of a proper warrant in the sum of \$74,859.00, payable to the County Treasurer of Cook County, for the use of the respondents in the case. Upon the payment of the said sum to the County Treasurer, a good title to the above described property will vest in the City of Chicago, in Trust for the Use of Schools, for the uses and purposes set forth in the petition filed in said cause.

Accompanying this report is a blue print of the survey of the property in question,

Respectfully submitted,
(Signed) A. R. SHANNON,
Attorney.

(20254)

Payment for Property—North Shore, Albion, and Bosworth Avenues.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board relative to proceedings to condemn certain property therein described for school purposes, the same being a site bounded by North Shore, Albion and Bosworth Avenues and Perry Street, a copy of which communication is hereto attached and made a part hereof.

The Committee recommends that a warrant be drawn to the order of the County Treasurer in the sum of \$50,486.00, in ac-

cordance with the recommendation contained in said communication from the Attorney of the Board.

March 28, 1913.

*Committee on Buildings and Grounds,
Board of Education of the City of Chicago.*

In condemnation proceeding Gen. No. 319,626 in the Circuit Court of Cook County, entitled "City of Chicago, in Trust for the Use of Schools, vs. Russell Tyson, Trustee, et al," a trial has been had and verdict rendered.

In this proceeding, together with other property, Lots one (1), two (2), three (3), four (4), five (5), six (6), seven (7), eight (8), nine (9), ten (10), eleven (11), twelve (12), thirteen (13), fourteen (14), fifteen (15), seventeen (17), the north half of twenty-two (22), twenty-three (23), twenty-four (24), twenty-five (25), twenty-six (26), twenty-seven (27), thirty (30), thirty-one (31), the South one-third of thirty-two (32), the North one-third of thirty-three (33), thirty-four (34), thirty-five (35), thirty-six (36), thirty-seven (37), the southerly five feet of thirty-eight (38), the North half of Lot thirty-nine (39), and Lot forty (40) in Rogers Park South, a Subdivision of Lots thirteen (13) and fourteen (14) in L. C. Paine Freer's (Receiver) Subdivision of the West half of the South West quarter of Section thirty-two (32), Township forty-one (41) North, Range fourteen (14), East of the Third Principal Meridian, together with the all private interests in the public alleys abutting said premises, the same being site bounded by North Shore, Albion, Bosworth Avenues and Perry Street, are condemned.

To the owner of and parties interested in Lots 1 and 2 aforesaid	\$ 4,000.00
To the owner of and parties interested in Lot 3 aforesaid...	1,650.00
To the owner of and parties interested in Lots 4, 5, 6 and 7 aforesaid.....	6,600.00
To the owner of and parties interested in Lot 8 aforesaid...	1,650.00
To the owner of and parties interested in Lot 9 aforesaid...	1,650.00
To the owner of and parties interested in Lot 10 aforesaid...	1,650.00
To the owner of and parties interested in Lot 11 aforesaid...	1,650.00
To the owner of and parties interested in Lot 12 aforesaid...	1,650.00
To the owner of and parties interested in Lot 13 aforesaid...	1,650.00
To the owner of and parties interested in Lot 14 aforesaid...	1,650.00
To the owner of and parties interested in Lot 15 aforesaid...	1,650.00
To the owner of and parties interested in Lot 17 aforesaid...	1,650.00
To the owner of and parties interested in N. $\frac{1}{2}$ of Lot 22 and all of Lot 23 aforesaid...	2,475.00
To the owner of and parties interested in Lot 24 aforesaid...	1,650.00
To the owner of and parties interested in Lot 25 aforesaid...	1,650.00
To the owner of and parties interested in Lot 26 aforesaid...	1,650.00
To the owner of and parties interested in Lot 27 aforesaid...	1,650.00
To the owner of and parties interested in Lot 30 and the	

south 6 feet of Lot 31 aforesaid	1,980.00
To the owner of and parties interested in Lot 31, (except the south 6 feet thereof) and the S. one-third of Lot 32 aforesaid.	1,870.00
To the owner of and parties interested in the N. one-third of Lot 33 and all of Lot 34 aforesaid	2,200.00
To the owner of and parties interested in Lot 35 and the S. ½ of Lot 36 aforesaid.	2,475.00
To the owner of and parties interested in the N. ½ of Lot 36 and all of Lot 37, and the S. 5 feet of Lot 38 aforesaid.	2,750.00
To the owner of and parties interested in the N. ½ of Lot 39 and all of Lot 40 aforesaid	3,000.00
Costs of suit.....	36.00
Total	\$ 50,486.00

This verdict is, in our opinion, just and reasonable, and we request that your Committee recommend to the Board of Education of the City of Chicago the issuance of a proper warrant in the sum of \$50,486.00, payable to the County Treasurer of Cook County, for the use of the respondents in the case. Upon the payment of the said amount to the County Treasurer, a good title to the above described property will vest in the City of Chicago, in Trust for the Use of Schools, for the uses and purposes set forth in the petition filed in said case

Accompanying this report is a blue print of the survey of the property in question.

Respectfully submitted,

(Signed) A. R. SHANNON,
Attorney.

(20255)

Payment for Property—Jeffrey Avenue and 80th Street Site.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board relative to proceedings to condemn certain property therein described for school purposes being a part of a new site at Jeffrey and Central Avenue and 80th and 81st Streets, a copy of which communication is hereto attached and made a part hereof.

The Committee recommends that a warrant be drawn to the order of the County Treasurer of Cook County in the sum of \$1,503.00 in accordance with the recommendation contained in said communication from the Attorney of the Board.

March 28, 1913.

*Committee on Buildings and Grounds,
Board of Education of the City of Chicago.*

GENTLEMEN:—

In Condemnation Proceedings Gen. No. 320,039 in the Circuit Court of Cook County, entitled "City of Chicago in Trust for the Use of Schools, vs. Nellie Barker, et al," a trial has been had and verdict rendered.

In this proceeding, together with other property, Lot twenty-three (23) in Block two (2) in Boldenweck's Addition to Jackson Park, being a subdivision of the South West quarter of the South West quarter of the North East quarter and the West Half of the North West quarter of the South West quarter of the North East quarter of Section thirty-six (36), Township thirty-eight (38) North, Range fourteen (14), East of the Third Principal Meridian, together with the improvements thereon and all private interests in the public alleys abutting said premises, in the City of Chicago, County of Cook and State of Illinois, are condemned. The property is a part of the new site at Jeffrey and Central Avenues and 80th and 81st Streets. The jury awarded the respondent owner of said property the sum of \$1,500.00. Costs of suit, \$3.00. Total, \$1,503.

The verdict is, in our opinion, just and reasonable, and we request that your Committee recommend to the Board of Education of the City of Chicago the issuance of a proper warrant in the sum of \$1,503.00, payable to the County Treasurer of Cook County for the use of the respondents in the case. Upon the payments of the said amount to the County Treasurer, a good title to the above described property will vest in the City of Chicago, in Trust for the Use of Schools, for the uses and purposes set forth in the petition filed in said case.

Accompanying this report, is a blue print of the survey of the property in question.

Respectfully submitted,

(Signed) A. R. SHANNON,
Attorney.

(20256)

Payment for Property Adjoining the Columbus School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board relative to proceedings to condemn certain property therein described for school purposes having a frontage of 28 feet on North Leavitt Street by a depth of 103.75 feet with a 16 foot alley in the rear and side adjoining the Columbus School premises, a copy of which communication is hereto attached and made a part hereof.

The Committee recommends that a warrant be drawn to the order of the County Treasurer in the sum of \$7,104.00 in accordance with the recommendation contained in said communication from the Attorney of the Board.

March 27, 1913.

*Committee on Buildings and Grounds,
Board of Education of the City of Chicago.*

GENTLEMEN:—

In condemnation proceeding Gen. No. 315,633 in the Circuit Court of Cook County, entitled "City of Chicago, in Trust for the Use of Schools, vs. Emil C. Schultz, et al," a trial has been had and verdict rendered.

In this proceeding Lot seven (7) and the north 4 feet of Lot six (6) in the Subdivision of the South Half of Block

six (6), of Suffern's Sub-division of the South West $\frac{1}{4}$ of Section six (6), Township thirty-nine (39) North, Range fourteen (14), East of the Third Principal Meridian, together with the improvements thereon, situated in the City of Chicago, County of Cook and State of Illinois, are condemned. Said property has a frontage of 28 feet on North Leavitt Street, by a depth of 103.75 feet, with a 16 foot alley in the rear and side, and is improved with a two story brick building, and adjoins the Columbus School. The jury awarded the respondents the following sums:

To the owner of and parties interested in Lot 7 and the North 4 feet of Lot 6 aforesaid, together with the improvements thereon, the sum of	\$ 7,100.00
One Dollar to the tenant residing on said premises.....	1.00
Costs of suit.....	3.00

Total\$ 7,104.00

This verdict is, in our opinion, just and reasonable, and we request that your Committee recommend to the Board of Education of the City of Chicago the issuance of a proper warrant in the sum of \$7,104.00, payable to the County Treasurer of Cook County, for the use of the respondents in the case. Upon the payment of the said sum to the County Treasurer, a good title to the above described property will vest in the City of Chicago, in Trust for the Use of Schools, for the uses and purposes set forth in the petition filed in said cause.

Accompanying this report, is a blue print of the survey of the property in question.

Respectfully submitted,

(Signed) A. R. SHANNON,

Attorney.

(20257)

Payment for Property Adjoining the Forestville School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board relative to proceedings to condemn certain property therein described for school purposes having a frontage of 100 feet on St. Lawrence Avenue by a depth of 125.3 feet north of and adjoining the present site of the Forestville School, a copy of which communication is hereto attached and made a part hereto.

The Committee recommends that a warrant be drawn to the order of the County Treasurer of Cook County in the sum of \$9,906.00 in accordance with the recommendation contained in said communication from the Attorney of the Board.

March 27, 1913.

Committee on Buildings and Grounds,
Board of Education of the City of Chicago.

GENTLEMEN:—

In condemnation proceeding Gen. No. 316,991 in the Circuit Court of Cook County, entitled "City of Chicago, in Trust for the Use of Schools, vs. Caroline Hollister,

et al." a trial has been had and verdict rendered.

In this proceeding Lots thirty-four (34) and thirty-seven (37), together with other property in Block two (2) in the Re-subdivision by Mechanics (National Bank) of Block two (2) and the West half of Block one (1) of Fowler's Subdivision of Lots eleven (11) to fifteen (15), inclusive, of Forrestville, a Subdivision of 40 acres north and adjoining the south 20 acres of the East half of the South East quarter of Section three (3), Township thirty-eight (38) North, Range Fourteen (14), East of the Third Principal Meridian, situated in the City of Chicago, County of Cook and State of Illinois, are condemned. Said property has a frontage of 100 feet on St. Lawrence Avenue, by a depth of 125.3 feet, north of and adjoining the present site of the Forestville School. The jury awarded the respondents the following sums

To the owner of and parties interested in Lot 34 aforesaid, together with the improvements thereon, the sum of....	\$ 6,150.00
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To the owner of and parties interested in Lot 37 aforesaid, together with the improvements thereon, the sum of...	3,750.00
Costs of suit.....	6.00

Total\$ 9,906.00

This verdict is, in our opinion, just and reasonable, and we request that your Committee recommend to the Board of Education of the City of Chicago the issuance of a proper warrant in the sum of \$9,906.00 payable to the County Treasurer of Cook County, for the use of the respondents in the case. Upon the payment of the said sum to the County Treasurer, a good title to the above described property will vest in the City of Chicago, in Trust for the Use of Schools, for the uses and purposes set forth in the petition filed in said cause.

Accompanying this report is a blue print of the survey of the property in question.

Respectfully submitted,

(Signed) A. R. SHANNON,

Attorney.

(20258)

Payment for Property Adjoining the Fuller School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board relative to proceedings to condemn certain property therein described for school purposes having a frontage of 30.25 feet on St. Lawrence Avenue at the North West corner of 42nd Place with a depth of 126 feet to a 16 foot alley and adjoining the Fuller School premises, a copy of which communication is hereto attached and made a part hereto.

The Committee recommends that a warrant be drawn to the order of the County Treasurer of Cook County in the sum of \$10,004.00 in accordance with the recommendation contained in said communication from the Attorney of the Board.

March 24, 1913.

*Committee on Buildings and Grounds.**Board of Education of the City of Chicago.*

GENTLEMEN:—

In condemnation proceeding Gen. No. 316,322 in the Circuit Court of Cook County, entitled "City of Chicago, in Trust for the use of Schools, vs. J. Nicholson, et al," a trial has been had and verdict rendered.

In this proceeding Lot ten (10) in Wing & Farlin's Subdivision of that part lying east of Vincennes Avenue of the North half of the South half of the South West quarter of the North East quarter of Section Three (3), Township thirty-eight (38) North, Range Fourteen (14), East of the Third Principal Meridian, together with the improvements thereon, are condemned. Said lot has a frontage of 30.25 feet on St. Lawrence Avenue at the north west corner of 42nd Place, with a depth of 126 feet, to a 16 foot alley, and adjoins the Fuller School premises. The jury awarded the respondents the following sums:

To the owner of and parties interested in Lot 10 aforesaid, together with the improvements thereon, the sum of....	\$10,000.00
One Dollar (\$1.00) to the tenant residing on said premises.....	1.00
Cost of suit.....	3.00

Total\$10,004.00

The verdict is, in our opinion, just and reasonable, and we request that your Committee recommend to the Board of Education of the City of Chicago, the issuance of a proper warrant in the sum of \$10,004.00, payable to the County Treasurer of Cook County, for the use of the respondents in the case. Upon the payment of the said sum to the County Treasurer, a good title to the above described property will vest in the City of Chicago, in Trust for the use of Schools, for the uses and purposes set forth in the petition filed in said cause.

Accompanying this report is a blue print of the survey of the property in question.

Respectfully submitted,

(Signed) A. R. SHANNON,
Attorney.

(20259)

*Payment for Property Adjoining the
Van Vlissingen School.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board relative to proceedings to condemn certain property therein described for school purposes having a frontage of 19.9 feet on Wentworth Avenue at the North East corner of 109th Street and of 30 feet, more or less, on 108th Place, east of the Van Vlissingen School premises, a copy of which communication is hereto attached and made a part hereof.

The Committee recommends that a warrant be drawn to the order of the County Treasurer of Cook County in the sum of \$3,306.00 in accordance with the recom-

mendation contained in said communication from the Attorney of the Board.

March 28, 1913.

*Committee on Buildings and Grounds,**Board of Education of the City of Chicago.*

GENTLEMEN:—

In condemnation proceeding Gen. No. 316,989 in the Circuit Court of Cook County, entitled "City of Chicago in Trust for the use of Schools, vs. Richard J. Ton, et al," a trial has been had and verdict rendered.

In this proceeding Lots thirty-six (36) (except the east 18.75 feet thereof), thirty-seven (37), fifty-six (56), fifty-seven (57) and fifty-eight (58) in George Mason's Addition to Pullman, a Subdivision of Blocks forty-eight (48) and forty-nine (49) in School Trustee's Subdivision of Section sixteen (16), Township thirty-seven (37) North, Range fourteen (14), East of the Third Principal Meridian, together with all private interests in the public alleys abutting said premises, situated in the City of Chicago, County of Cook and State of Illinois, are condemned. Said premises have a frontage of 19.9 feet on Wentworth Avenue, at the north east corner of 109th Street, and of 30 feet, more or less, on 108th Place, East of the Van Vlissingen School. The jury awarded the owners the following sums:

To the owner of and parties interested in Lot 36 aforesaid, (except the east 18.75 feet thereof, Lots 37 57 and 58 aforesaid	\$ 2,800.00
To the owner of and parties interested in Lot 56 aforesaid....	500.00
Costs of suit.....	6.00

Total\$ 3,306.00

This verdict is, in our opinion, just and reasonable, and we request that your Committee recommend to the Board of Education of the City of Chicago the issuance of a proper warrant in the sum of \$3,306.00, payable to the County Treasurer of Cook County, for the use of the respondents in the case. Upon the payment of the said amount to the County Treasurer, a good title to the above described property will vest in the City of Chicago, in Trust for the use of Schools, for the uses and purposes set forth in the petition filed in said cause.

Accompanying this report, is a blue print of the survey of the property in question.

Respectfully submitted,

(Signed) A. R. SHANNON,
Attorney.

(20260)

*Acquire Property Adjoining the
Longfellow School.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board under date of March 24, 1913, which reads as follows:

The Board of Education is acquiring Lots 35 and 36, Block 24, Canal Trustees' Subdivision of the East half of Section 31, Township 39 North, Range 14, adjoin-

ing the Longfellow School. The owner of Lot 35 also owns Lots 32, 33 and 34. Lot 34 is improved with a two story brick stone foundation, front building and a two story rear building constructed on the line of Lot 35. He is claiming damages to the remainder of his property by reason of the taking of Lot 35.

I have had several talks with him, and he advises me that the two buildings are worth at least \$7,000.00, but that he will sell to the Board all of his property interests therein, being Lots 32 and 35 aforesaid, together with improvements, for \$7,000.00. The proposition seems to be one that the Board should take advantage of, and I submit it for your consideration.

The Committee recommends the purchase of Lots 32, 33, 34 and 35, adjoining the Longfellow School premises, for the sum of \$7,000.00 in accordance with the above proposition.

The Committee further recommends that the President and Secretary of the Board be directed to request the concurrence of the City Council in this action.

(20261)

*Condemnation Proceedings—Counter Offers
—New School Site.*

100th St., 101st St., Leavitt Street and Hoyle Ave., when extended.

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication which states that in accordance with the action of this Committee, upon the recommendation of the Sub-Committee on Sites, the owners of property described herein have been requested to file proposals of sale of same to the Board of Education to be used for school and playground purposes.

The property under consideration is described as follows:

The west half of the southwest quarter of the northeast quarter of the southwest quarter of section seven, township thirty-seven north, range 14, east of the 3rd Principal Meridian, in Cook County, Illinois.

Proposal of sale has been filed as follows:

William H. Brown and Joseph K. Brittain for block described. \$10,000.00

The Committee further reports that it is of the opinion that the price asked is excessively high, and recommends that the Secretary be directed to notify said owners, in writing, that should they desire to submit an amended proposal for the sale of said property, for amount shown as follows the Board will give such amended proposal consideration:

Entire block (five acres, more or less)\$ 4,000.00

(20262)

*Condemnation Proceedings—Rescind—Property adjoining the Site of the
Gage Park School.*

The Committee on Buildings and Grounds recommends that so much of the action of the Board of Education of December 30,

1912, Report No. 15550, recommending the condemnation of property adjoining the Site of the Gage Park School, be rescinded so far as said action relates to the property described as follows:

Sub-lots One (1) to Six (6), both inclusive, of lot Seven (7) in the Superior Court Partition of the North Ten Acres, of the northeast quarter (N. E. $\frac{1}{4}$) of the northeast quarter (N. E. $\frac{1}{4}$) of Section Thirteen (13) Township Thirty-eight (38) North, Range Thirteen (13) East of the Third Principal Meridian (excepting therefrom the west One (1) acre, also the east 466.7 feet of said ten acres), situated in the City of Chicago, County of Cook and State of Illinois; said property having a total east frontage of one hundred fifty (150) feet, by a depth of two hundred nine (209) feet on S. Maplewood Avenue, east of and adjoining the present site of the Gage Park School.

The Committee further recommends that the President and Secretary of the Board be directed to request the concurrence of the City Council in this action of rescision.

(20263)

*Condemnation Proceedings—Counter Offer
—Robert Emmet School.*

W. Madison Street and Pine Avenue

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication which states that in accordance with the action of this Committee, upon the recommendation of the Sub-Committee on Sites, the owner of property described herein has been requested to file a proposal of sale of same to the Board of Education to be used for school and playground purposes.

The property under consideration is described as follows:

Lots 30 and 31, in Block Six (6) of Crafts' Addition to Austinville, being Crafts' subdivision of the West $36\frac{1}{4}$ acres of the south $43\frac{3}{4}$ acres of the west half of the southwest quarter of section 9, township 39 north, range 13, east of the Third Principal Meridian, having a frontage of 50 feet, on Pine Ave., adjacent to the Emmet School.

Proposal of sale has been filed as follows:

Zina B. Crafts. For lots 30 and 31 together with improvements thereon\$5,000.00

The Committee further reports that it is of the opinion that the price asked is excessively high, and recommends that the Secretary be directed to notify said owners, in writing, that should they desire to submit an amended proposal for the sale of said property, for amount shown as follows the Board will give such amended proposal consideration:

Zina B. Crafts. For lots 30 and 31, together with improvements

(20264)

*Plans for Creating School Councils—
Print Copies.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be granted for the printing of ten thousand copies of that portion of Report No. 20116 of the Proceedings of the Board of Education of March 20, 1913, which relates to the plan of organization of councils of the teaching force, at an estimated expense of \$15.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20265)

*Portable Buildings—Transfer—Clarke to
Lawson School.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that two portable buildings vacated at the Clarke School be transferred to the Victor F. Lawson School at an estimated expense of \$700.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20266)

*Atlas Relief Maps—Place in List of Maps,
Globes and Reference Books.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that, in accordance with the offer of the Atlas Relief Map Company, the Atlas Relief Maps be placed in the list of Maps, Globes and Reference Books to be purchased on the order of the Principal, approved by the Superintendent of Schools, at prices submitted by the publishers, namely: \$115.00 for the full set of eight maps of \$17.00 when purchased separately.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20267)

Sale of Old Buildings—Nettelhorst School.

The Committee on Buildings and Grounds reports that it has received from the Secretary of the Board a communication submitting a report of bids received for the sale of old buildings on the Nettelhorst School Site, and recommending the acceptance of proposals of purchase, as follows:

Anthony Jurgenson, 628-30-32 Melrose St. \$100.00

The Committee recommends concurrence in the recommendation of the Secretary.

(20268)

Request Granted—Use of Rooms for Explaining Torrens System.

The Committee on Buildings and Grounds reports that it received a verbal request from Mr. Sheldon H. Haddock on behalf of the Cook County Real Estate Board for the use of rooms in various school buildings throughout the City in which to hold meetings for the purpose of explaining the benefits of Registration of Titles under the Torrens System.

The Committee recommends that the request be granted subject to the usual terms and restrictions.

(20269)

Forfeit Deposit—Contract for Cheesecloth.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that, at the meeting of the Board of Education held July 10, 1912, Report No. 18463 Award of Contracts for Annual Supplies, Fred Mihell & Company was awarded the contract for Cheesecloth (Bunting) for the school year ending June 30, 1913, and recommending that, inasmuch as this firm has failed to execute contract for the above, their deposit in the sum of \$50.00 which accompanied said bid be declared forfeited.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary.

(20270)

*Painters—Scale of Wages.
—Deferred Temporarily.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from L. P. Lindelof, Secretary-Treasurer of the Painters' District Council No. 14, stating that on and after April 1, 1913, the scale of wages for painters will be 65 cents per hour until April 1, 1914, when the scale will be 70 cents per hour until April 1, 1915, in accordance with agreement entered into between the contracting painters in Chicago and the Painters' District Council No. 14.

The Committee recommends that the painters in the employ of the Board of Education be paid in accordance with the above agreement.

On motion of Mr. Rothmann action on this report was deferred temporarily.

(20271)

*Payment of Salary of Janitress—Goudy
Branch—During Absence on
Account of Injury.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from Mrs. Mary A. Sullivan, Janitress, W. C. Goudy Branch School, asking that she be allowed her salary for the months of April and May, 1912, during which time she was absent from the school

building on account of injuries received while on duty at the school building, as a result of which she was obliged to undergo an operation at the hospital.

The Committee further reports that it has given full consideration to the matter and recommends that the request be granted and that a warrant be drawn in the sum of \$192.68 in payment of two months' salary to Mrs. Sullivan in accordance with the above.

(20272)

Special Vouchers—Issue—Sundry Schools.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that contractors on new school buildings have applied for special payments on the contracts which, if granted, will make the total payments in each case exceed 85% of the amount of work done; that each contractor has filed the customary affidavit and the approval of the bondsmen on the payment requested, and recommending that authority be granted to issue special vouchers, the amount then retained in each case being amply sufficient to complete the work yet to be done, as follows:

Delano School, Adams St. and Springfield Ave.:
To James D. Corcoran, on lathing and plastering\$ 800.00
Senn High School, Francis St. and Southport Ave.:
To Paschen Bros. on masonry.. 2,500.00
Trumbull School Add., Foster and Ashland Aves.:
To Paschen Bros., on masonry.. 1,200.00

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(20273)

Vouchers—Extra Work—Sundry School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that at the following schools it was found necessary to do certain extra work, for which contractors have submitted the bills noted below:

Emmet School, Madison St. and Pine Ave.:

Young & Co., contractors for concrete work. Removing old concrete floor in vestibule of old building and putting down new concrete floor; also building one concrete pier in basement of old building.....\$ 30.00

Charles E. Barquist, contractor for carpentry. Scuttle hole in basement, changes of doors to boys' toilet room, erection of partition in basement, alterations of stage, one post end beam in basement.....\$ 90.55

Morse School, Sawyer Ave. and Ohio St.:

W. A. Ludwigs, contractor for hardware. Changes in connection with locks.....\$ 3.00

and further stating that the above bills have been carefully checked and found reasonable, and recommending that the same be accepted and ordered paid.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(20274)

Vouchers—Extra Work—Sundry Schools.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that extra work was necessary at the schools indicated below, for which various contractors have submitted the following bills:

Senn High—

Southport Ave. and Francis St.
John Peter, contractor for sheet metal work: Additional ventilator over transformer room and repairing around same....\$ 25.00

Hyde Park High—

62nd St and Stony Island Ave.
Dauchy Iron Works, contractors for iron stairs: Changes in connection with facias on iron stairs 11.90

Ryder—

Lowe Ave. and Wallace St.
James D. Corcoran, contractor for lathing and plastering: Lathing and plastering of pipe slots and over door openings..... 73.50

Paschen Bros., contractors for masonry: Rubble stone foundations under 9-inch brick walls adjoining radiators in the basement of building 40.00

August Witt, contractor for asphalt and concrete work: Additional concrete work in connection with change from store room to teachers' toilet room in second floor..... 7.00

and further stating that the above bills have been carefully checked and found reasonable, and recommending that the same be accepted and ordered paid.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(20275)

Additional Work—Authorize—Sundry Schools.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that additional work is necessary at the school buildings noted below, for which various contractors have submitted estimates as follows:

Senn High—

Southport Ave. and Francis St.
Paschen Bros., contractors for masonry: Additional concrete brick and tile work, also whitewashing, in connection with new store room\$233.00

Vierling Steel Works, contractors for structural steel: Furnishing and erecting steel for new store room	96.00
W. H. Dorothy, contractor for lathing and plastering: Plastering of walls in tank room..	119.00
Furring, lathing and plastering of trusses in swimming tank room	280.00

Hyde Park High—

62nd St and Stony Island Ave.	
Union Wire & Iron Works, contractors for wire guards: Furnishing and erecting two collapsible gates, with wire transoms and wire roof and necessary patching of walls, on landings of north and south stairways to lunch room	135.00

Irving—

Lexington St. and Hoyne Ave.	
E. R. Landon Iron & Wire Works, contractors for wire guards: Wire screens around engines, etc., in engine room.....	75.00

Ryder—

Lowe Ave. and Wallace St.	
Vierling Steel Works, contractors for iron stairs: Cutting off newel post and fitting steel plate to newel post.....	8.50

and further stating that the above propositions have been carefully checked and found reasonable, and recommending that the same be accepted and the work ordered done.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(2076)

Contracts—Award—Branch of Parkside School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that bids on various branches of work in connection with the construction of the addition to the Branch of the Parkside School, 74th St. and Jeffery Ave., were opened by the Subcommittee March 26th, 1913, and recommending that contracts be awarded to the lowest bidders, as follows:

W. G. Carter Co., masonry.....	\$21,843.00
Fluck & Hamilton, cut stone....	4,600.00
Wagner Bros., sheet metal.....	1,031.00
F. D. Renaud, composition roofing	770.00
South Halsted Street Iron Works, structural iron	10,964.00
Dauchy Iron Works, iron stairs.	1,785.00
Acorn Wire & Iron Works, wire guards	274.00
Hanson Brothers, carpentry.....	8,585.00
Cobb, Whyte & Laemmer, hardware	1,019.00
A. Ladegaard, painting and finishing	1,100.00
Sprague, Smith Co., glass and glazing	505.00

The Illinois Terra Cotta Lumber Co., fireproofing	6,809.00
James D. Corcoran, lathing and plastering	4,140.00
The Schillinger Construction Co., concrete floors and asphalt floors	3,510.00
National Regulator Co., heat regulation	913.00
Hunter Clark Co., ventilation...	4,846.00

and further stating that the total of the lowest bids including approximate estimates on branches of work for which no bids have been received, amounts to \$90,494.00, and that the appropriation for this addition is \$100,000.00

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(2077)

Contracts—Clothing, Furnishing Goods, Linens, Notions, etc.—Chicago Parental School.

The Committee on Buildings and Grounds reports that in accordance with authority granted (2-19-13-19946), it has advertised and obtained proposals for Clothing, Furnishing Goods, Linens, Notions, etc., required for use in the Chicago Parental School, and recommends the award of the contracts to the lowest bidders, quality considered, as follows:

CARSON PIRIE SCOTT & Co.

Sample	No.	Quantity	Article	Total Price
<i>Furnishing Goods.</i>				
4	36 doz.	Balbriggan Drawers		
		Nos. 335 or 350.....	\$	75.60
5	36 doz.	Balbriggan Undershirts		
		Nos. 335 or 350.....		75.60
6	18 doz.	Fleece lined drawers		
		No. 3396		76.50
7	16 doz.	Fleece lined undershirts		
		—Wright's 3396		68.00
8	50 doz.	Outside shirts No. 1561		200.00
10	100 doz.	pairs stockings Hummer Nos. 1 and 2.....		137.95

Linens, etc.

14	120 yds.	Unbleached Table Linen, 72 inches wide, in 5 yd. lengths or multiples thereof, No. 8074.....	81.00
18	400 yds.	Twilled Toweling about 18 inches wide.....	51.40
			\$783.05

*JOHN V. FARWELL CO.**Furnishing Goods, Etc.*

Sample	No.	Quantity	Article	Total Price
	3	40 doz.	Overalls No. 8136.....	\$220.00
	9	40 doz.	Night shirts	168.00

Linens.

21	10 doz. Hand Towels, No. 6531	12.50
		<u>\$400.50</u>

MANDEL BROTHERS.

Sample			Total
No. Quantity	Article		Price Net

Linens, etc.

15	30 yds. Bleached Table Linen, 72 inches wide.....	\$ 25.87½
16	41 doz. Unbleached Napkins, 22x22 inches	70.31½
20	155 yds. Glass Toweling	13.56
		<u>\$109.75</u>

MARSHALL FIELD COMPANY

Clothing

Sample			Total
No. Quantity	Article		Price Net
1	3 doz. Boys' suits	\$126.00	
2	6 doz. Knee pants	48.00	

Furnishing Goods, etc.

12	100 prs. Gray Uniform Trous- ers	275.00
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Caps

13	12 doz. Summer caps	29.40
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Linens, etc.

17	7 doz. Bleached Napkins	7.35
19	480 yds. Crash toweling about 18 inches wide.....	45.60
22	8 doz. Bath towels	14.00
23	1 doz. Bed spreads, full size..	20.10

Notions, etc.

24	25 doz. bolts twilled tape, 5/- inch wide, 10 yds. white tape to the bolt.....	18.75
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Miscellaneous

26	36 yds. Oilcloth in 12-yd. rolls, each roll to consist of a single piece 45 inches wide	6.00
		<u>\$590.20</u>
Total.....		<u>\$1,883.50</u>

(20278)

Office and Business Employees—Assignment of Laborers—Dept. of Supplies.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board advising of the necessity of retaining permanently three of the temporary laborers in the Department of Supplies, namely, Dennia A. Hagan, Charles J. McKenna and John P. Quinn. at a salary of \$2.50 a day.

The Committee further reports that it has given this matter careful consideration, and recommends that authority be granted for the employment of the three men as recommended by the Secretary.

(20279)

Supplies—Purchase of—Bureau of Purchases.

The Committee on Buildings and Grounds asks authority to instruct the Secretary to purchase the following mentioned supplies, for the Bureau of Purchases:

School House Supplies

25	4x6 Rubber Gaskets	\$ 3.00
25	4½x6½ Rubber Gaskets	3.00
25	5x7 Rubber Gaskets	3.00
10	5x8 Rubber Gaskets	1.50
10	6x8 Rubber Gaskets	1.50
10	8x12 Rubber Gaskets	1.75
100	9x14 Rubber Gaskets	23.00
100	9½x15 Rubber Gaskets.....	23.00
100	9½x15½ Rubber Gaskets....	23.00
30	10x15 Rubber Gaskets	11.50
30	10x15½ Rubber Gaskets.....	7.00
30	10x16 Rubber Gaskets	7.00
30	11x15 Rubber Gaskets	7.00
2	Dozen ½x10 Guage Glasses.....	6.00
2	Dozen ½x11 Guage Glasses.....	.65
2	Dozen ½x12 Guage Glasses.....	.72
2	Dozen ½x15 Guage Glasses.....	.89
2	Dozen ½x17 Guage Glasses.....	1.01
2	Dozen ½x19 Guage Glasses.....	1.11
3	Dozen ⅝x10 Guage Glasses.....	.78
3	Dozen ⅝x11 Guage Glasses.....	.97
3	Dozen ⅝x12 Guage Glasses.....	1.08
3	Dozen ⅝x15 Guage Glasses.....	1.33
3	Dozen ⅝x18 Guage Glasses.....	1.62
3	Dozen ⅝x19 Guage Glasses.....	1.69
3	Dozen ⅝x20 Guage Glasses.....	1.80
3	Dozen ¾x10 Guage Glasses.....	1.22
3	Dozen ¾x11 Guage Glasses.....	1.28
4	Dozen ¾x14 Guage Glasses.....	2.06
4	Dozen ¾x15 Guage Glasses.....	2.20
5	Dozen ¾x16 Guage Glasses.....	2.94
4	Dozen ¾x17 Guage Glasses.....	2.50
2	Dozen ¾x19 Guage Glasses.....	1.42
3	Lbs. ¾ Guage Glass Gaskets	1.50
2	Lbs. ¾ Guage Glass Gaskets	1.00
1	Lb. ¾-inch Hose Gaskets.....	.30
25	8-inch Diaphragms	12.50
1	Roll 16-inch Sheet Rubber Packing, 100 lbs.....	65.00
1	Roll ½-inch Sheet Rubber Packing, 100 lbs.....	65.00
1	Roll 3-16-inch Sheet Rubber Packing, 100 lbs.....	65.00
25	Lbs. ½-inch Engine Packing..	21.25
25	Lbs. ¼-inch Engine Packing..	21.25
25	Lbs. ⅜-inch Engine Packing..	21.25
25	Lbs. 5-16-inch Engine Packing	21.25
25	Lbs. 9-16-inch Engine Packing	21.25
25	Lbs. 5-inch Engine Packing..	21.25
15	Lbs. ¾-inch Engine Packing..	12.75
15	Lbs. ⅞-inch Engine Packing..	12.75
10	Lbs. 1-inch Engine Packing.....	8.50
25	1-lb. spools ¾-inch Palmetto Twist Packing	15.00
25	1-lb. spools ¾-inch Palmetto Twist Packing	15.00
25	1-lb. spools ¾-inch Palmetto Twist Packing	15.00
25	Lbs. ¾-inch P P P Palmetto Packing	28.44
25	Lbs. 5-16-inch P. P. P. Pack- ing	28.44

25 Lbs. $\frac{3}{8}$ -incb P. P. P. Pack- ing	28.44	6 Gross Feather Dusters.....	302.40
25 Lbs. 7-16-incb P. P. P. Pack- ing	28.44	3 Gross Counter Brushes.....	288.00
25 Lbs. $\frac{1}{2}$ -incb P. P. P. Pack- ing	28.44	10 Gross Mops	345.60
25 Lbs. $\frac{5}{8}$ -incb P. P. P. Pack- ing	28.44	20 Bales Waste	195.25
20 Lbs. $\frac{1}{2}$ -incb Square Canvas Packing	6.40	6 Dozen Mouse Traps.....	8.88
10 Lbs. $\frac{3}{4}$ -incb Square Canvas Packing	3.20	6 Dozen Rat Traps.....	21.00
10 Lbs. $\frac{7}{8}$ -incb Square Canvas Packing	3.20	3 Gross Corn Brooms.....	120.60
10 Lbs. 1-incb Square Canvas Packing	3.20	6 Gross 5-ft. Handles.....	57.60
50 No. 1 Grease Cups.....	4.00	1 Gross Large Scrub Brushes..	48.00
50 No. 2 Grease Cups.....	4.62	6 Gross Small Scrub Brushes..	79.20
6 Dozen Hose Nozzles.....	9.38	4 Gross 12-incb Floor Brushes.	1,036.80
12 Dozen Hose Clamps (Sher- man)	2.85	2 Gross 16-incb Floor Brushes.	720.00
12 Dozen Hose Couplings.....	9.36	2 Gross 20-incb Floor Brushes.	900.00
1 M. feet $\frac{1}{2}$ -incb Belt Laces..	9.70	3 Gross 12-incb Squeegees....	45.00
1 M. feet $\frac{1}{4}$ -incb Belt Laces..	5.30	2 Gross 18-incb Squeegees....	38.40
36 Tin Funnels	.75	1 Gross 16-incb Floor Squeegees	24.00
50 Lbs. ($\frac{1}{2}$ -lb. Balls) Asbestos Wicking	7.00	2 Gross Hair Brushes.....	82.80
25 Lbs. ($\frac{1}{4}$ -lb. Balls) Candle Wicking	3.63	6 Gross Finger Brushes.....	15.84
50 1-lb. Cans Smooth-On.....	14.00	2 Gross Course Combs.....	22.80
3 Dozen Ink Faucets.....	18.00	2 Gross Fine Combs	8.75
2 Gross $\frac{1}{2}$ -lb. Boxes Metal Polish	24.00	3 Gross Bathtub Caps.....	90.00
50 1-lb. Packages Graphite—Dix- on's	19.00	25 Call Bells	35.00
12 Dozen $\frac{1}{8}$ -incb Air Vents S. O.	36.00	250 No. 6 Columbia wib Fabn- stock Spring Terminal (Dry Batteries)	38.00
6 Dozen $\frac{1}{4}$ -incb Air Vents Male	18.00	1 Bbl. Sal. Ammoniac.....	27.00
6 Dozen $\frac{1}{4}$ -incb Air Vents, Fe- male	18.00	6 Dozen 3-incb Screw Drivers	3.12
7 Dozen Zinc Oilers.....	3.50	6 Dozen 6-incb Screw Drivers	5.40
6 Dozen Oil Fillers.....	22.20	6 Dozen 8-incb Screw Drivers	7.20
2 Gross 2-incb Flat Paint Brushes	11.52	6 Dozen 10-incb Screw Drivers	9.00
2 Gross 3-incb Flat Paint Brushes	18.00	6 Dozen 12-incb Screw Drivers	10.80
1 Gross 4-incb Flat Paint Brushes	25.20	2 Dozen 6-incb Monkey Wrenches	6.48
50 $\frac{3}{4}$ x7 Manhole Bolts.....	5.00	2 Dozen 8-incb Monkey Wrenches	7.20
50 $\frac{1}{2}$ x10 Manhole Bolts.....	7.00	2 Dozen 10-incb Monkey Wrenches	8.64
50 $\frac{3}{8}$ x10 Manhole Bolts.....	7.50	2 Dozen 12-incb Monkey Wrenches	10.08
50 $\frac{1}{2}$ x7 Manhole Bolts.....	5.00	2 Dozen 15-incb Monkey Wrenches	17.28
50 $\frac{3}{4}$ x7 Manhole Bolts.....	5.00	2 Dozen 18-incb Monkey Wrenches	21.60
25 1x10 Manhole Bolts.....	6.25	3 Dozen 10-incb Trimmo Wrenches	16.68
6 Dozen Fire Shovels.....	4.32	3 Dozen 14-incb Trimmo Wrenches	19.20
12 Dozen Round Toilet Paper Fixtures	5.04	6 Dozen Claw Hammers.....	16.50
15 Cases Paper Towels.....	165.00	12 Dozen Claw Hammer Handles	4.25
3 Dozen Grass Hooks.....	4.05	4 Dozen Machinist Hammers..	13.04
3 Dozen Grass "Catchers".....	8.25	12 Dozen Machinist Hammer Handles	4.80
2 Dozen Garden Towels.....	.70	24 No. 5 Belt Punches.....	.84
2 Dozen Pruning Shears.....	4.75	3 Dozen 18-incb Trimmo Wrenches	30.78
2 Gross Packages Stove Polish	8.80	24 No. 8 Belt Punches.....	1.08
24 Mop Wringers	58.00	1 Gross Clamp Handles.....	24.00
24 16-incb Lawn Mowers.....	48.00	100 Clocks	210.00
24 18-incb Lawn Mowers.....	50.40	25 Clock Keys	.55
3 Gross Waste Baskets.....	95.85	20 Regulators	62.00
5 Gross Iron Pails.....	135.00	3 Dozen Mortar Hoes.....	13.71
4 Gross Mop Sticks.....	69.60	6 Dozen Lantern Burners.....	2.28
6 Dozen Coal Pick Handles....	7.50	100 Bushels Grass Seed.....	140.00
6 Dozen Dozen Axe Handles....	12.00	50 Waste Paper Bags.....	37.56
3 Dozen Coal Picks.....	16.50	6 Dozen Steel Mats.....	198.00
25 12-ft. Flags	92.50	2 Gross Rope Mats.....	1,056.00
25 14-ft. Flags	121.25	100 Cases Oval Toilet Paper..	975.00
25 16-ft. Flags	153.75	6 Dozen Soap Disbes.....	6.48
20 4-ft. Stepladders	22.80	25 Sheets $\frac{1}{4}$ -incb Asbestos Packing No. 1 H. B. Con- solco	21.25
20 6-ft. Stepladders.....	34.20	25 Sheets 1-16-incb Asbestos Packing No. 1 H. P. Con- solco	21.25
20 8-ft. Stepladders.....	45.60	25 Sheets 1-32-incb Asbestos Packing No. 1 H. P. Con- solco	21.25
10 12-ft. Stepladders.....	41.40	6 Dozen Lawn Sprinklers.....	17.10
10 14-ft. Stepladders.....	48.30	50 8-ft. Window Poles.....	20.80
		50 10-ft. Window Poles.....	37.50
		3 Dozen Garden Rakes.....	14.49

5 Bales Cheese Cloth.....	393.75
3 Dozen File Handles.....	2.25
200 Cases Soap Powder.....	576.00
12 ¾-inch Cold Chisels.....	9.00
200 1-lb. Cans Aluminum Bronze	128.00
100 ½-lb. Cans Gold Bronze....	30.00
300 ½-Gal. Cans Liquid Bronze..	90.00
150 1-Gal. Cans Iron Enamel....	82.50
75 ½-Gal. Cans Japan Maroon..	33.75
1 Gross Gas Taper Holders....	6.96
2 Gross Boxes Gas Tapers....	6.24
20 Dozen Lantern Globes.....	8.00
6 Dozen Force Pumps.....	20.16
24 3½-inch Flue Cleaners.....	33.60
36 4-inch Flue Cleaners.....	46.50
2 Bales No. 6 American Hemp	
Twine	132.50
25 Reams Small Wrapping Pa-	
per	63.75
25 Reams Medium Wrapping	
Paper	106.25
15 Reams Large Wrapping Pa-	
per	127.50
2 Gross Old S type Crane	
Discs 1-inch	11.52
3 Dozen Spading Forks.....	17.28
8 Dozen No. 2 Common Shov-	
els	13.20
3 Dozen No. 6 Scoop Shovels..	34.65
1 Watchman's Clock System	
(15 Stations) (Including	
15 Magneto Boxes.....	90.00
2 Roll Top Desks.....	120.00
25 M. Shipping Tags.....	4.75
100 Galvanized Iron Oil Can	
Boxes	218.00
50 Garbage Cans	80.00
3 Gross 1 Qt. Cov'd Tin Pails..	14.04
1 Barrel of Grease.....	13.50
25 Waste Paper Tanks.....	66.25

School Supplies.

6 Gross ½-Pt. Jars Paste....\$	57.60
5 Gross Black Board Pointers.	23.47
100 Packages No. 1 Picture Wire	2.91
100 Packages No. 6 Picture Wire	10.00
6 Gross Picture Moulding Hooks	1.38
6 Gross Ink Vents.....	115.20
200 Packages Ink Crystals (Flan-	
igan's)	61.00
100 Gross Dann's Black Board	
Erasers	889.92
3 Dozen Climax Pencil Sharp	
eners	129.60
1000 Wackers Plan Manuals.....	320.00

\$ 1,611.08
12,543.81

\$14,154.89

Estimated Cost \$14,154.89.

(20280)

Office and Business Employees—Transfers and Assignments.

The Committee on Buildings and Grounds presents herewith a list of transfers, assignments, etc., of various employes, made in accordance with Civil Service requirements.

Assignments.

Joseph P. McNamara, junior stenographer, Bureau of Purchases.
Peter N. Petersen, elevator operator, Department of Supplies.

Julius A. Cordes, junior stenographer, Bureau of School Engineering.
Charles P. Holleran, engineer, Taylor School.
Frank A. Hoff, junior clerk, Bureau of Repairs.
Anton Zabransky, laborer, Bureau of Repairs.
Gerald R. Graham, janitor, Lake View High School Br.
William P. Madden, junior stenographer, Bureau of Purchases.
James Hill, laborer, Bureau of Repairs.

Temporary Appointments.

Robert E. Ryan, temporary junior clerk, Bureau of Repairs.
Anton Peterson, temporary woodworking machine hand, Bureau of Repairs.
Frank Janowski, temporary woodworking machine hand, Bureau of Repairs.
Frank T. Burns, temporary fireman, Workshop & Supply Department.
Walter J. Holms, temporary engineer, McClellan School.
Thomas M. Ferris, temporary janitor, Lyman Trumbull School Br.
Charles W. Lantz, temporary Engineer, John Worthy School.
Daniel Holland, temporary engineer, Sheldon School.
Edward J. Arial, temporary laborer, Department of Supplies.
William F. Goldhirsch, temporary junior stenographer, Bureau of Purchases.
Mrs. Gus Hagen, temporary janitress, Field School Br.
Edward Maloney, temporary laborer, Bureau of Repairs.

Reinstatements.

Henry Rieck, janitor, Pullman School Br.
Roger W. Harris, engineer, Stewart School.
James M. Ward, engineer, Linne School.
William P. Stringer, carpenter, Bureau of Repairs.
Ben C. Bade, engineer, John Worthy School.
Mary Kelleber, janitress, Madison School Br.
John H. McFadden, carpenter, Bureau of Repairs.

Transfers.

Jesse J. Brewer, engineer, from the McClellan School to the LaSalle School.
Mary Vau Hesseling, janitress, from the Ryerson School Br., to the Nash School Br.
Tuck E. Hallock, engineer, from the Taylor School to the Brownell School.
Thomas W. Barry, janitor, from the Trumbull School Br. to the Emerson School.
Michael J. Crowley, fireman, from the Crane Tech. High School to the Workshop and Supply Department.
William H. Williams, fireman, from the Chicago Normal College to the Chicago Parental School.
Dennis E. Hartnett, fireman, from the Albert G. Lane Tech. High School to the John Worthy School.
John Keough, laborer, from the Bureau of Repairs to the Department of Supplies.
Annie E. McDonnell, janitress, from the Field School Br. to the Beaubien School Br. 4.

James Collins, fireman, from the Chicago Normal College to the Lake High School.

Separations.

Margaret Jennings, temporary janitress, Pullman School Br.

Joseph Nolan, temporary engineer, Stewart School.

Joseph P. Walsh, temporary engineer, La Salle School.

William Mueller, temporary engineer, Linne School.

Joseph P. McNamara, temporary junior stenographer, Bureau of Purchases.

Walter C. Grahl, temporary junior stenographer, Bureau of Purchases.

Victor Carlson, temporary farm hand, Chicago Parental School.

Edward J. Arial, temporary elevator operator, Department of Supplies.

Julius A. Cordes, temporary junior stenographer, Bureau of School Engineering.

Frank T. Burns, temporary fireman, Workshop and Supply Department.

Albert C. Johnson, temporary engineer, Brownell School.

Thomas F. Fogli, temporary engineer, Emerson School.

Herbert Gillen, temporary cook, Chicago Parental School.

Anton Zahransky, woodworking machine helper, Bureau of Repairs.

Charles W. Lantz, temporary engineer, John Worthy School.

Clara Kelleher, temporary janitress, Madison School Br.

Robert E. Ryan, temporary junior clerk, Bureau of Repairs.

William A. Strodz, temporary laborer, Department of Supplies.

William F. Goldhirsch, temporary junior stenographer, Bureau of Purchases.

Henry B. Sullivan, temporary laborer, Bureau of Repairs.

Frank L. Venning, temporary architectural Draftsman, Bureau of Architecture.

John G. Carlson, temporary carpenter, Bureau of Repairs.

Joseph Weiss, temporary carpenter, Bureau of Repairs.

Resignations.

Owen Mc Nerney, fireman, Workshop and Supply Department.

Frank Kinstrey, laborer, Bureau of Repairs.

Lay Off.

Michael P. Schmidt, fireman, John Worthy School.

Dennis P. Galvin, fireman, Lane Tech. High.

John Schwartz, fireman, Chicago Parental School.

Otto Nelson, fireman, Chicago Parental School.

William Gehrke, fireman, Lake High School.

Christopher J. Heaney, fireman, Lake High School.

Patrick Keegan, fireman, Lake High School.

Leave of Absences.

Ben C. Bade, engineer, John Worthy School, for a period of thirty days, from March 1, 1913, owing to injury.

Charles A. Reins, engineer, Sheldon School, for a period of thirty days, from March 11, 1913, owing to illness.

John C. Keegan, engineer, Mark Sheridan School, for a period of thirty days, from March 20, 1913, owing to illness.

Death.

Charles A. Reins, engineer, Sheldon School.

(20281)

Extra—Plumbing and Gas Fitting—New Carter School.

Your Committee on Buildings and Grounds reports that it has received a bill in the sum of \$17.38 from P. Nacey Company for disconnecting tables at the old Carter School Building, 61st Street and Wabash Avenue, and delivering the same to the new Carter School Building, 58th Street and Michigan Avenue, and connecting them in position as directed. The bill has been checked and found to be reasonable and your Committee recommends that it be added to the original contract price for plumbing and gas fitting at the latter building.

(20282)

Extra Work—Plumbing—Everett School Building.

Your Committee on Buildings and Grounds reports that contract was heretofore awarded to Murphy-Keeley Company for the installation of sinks for the accommodation of teachers in the Everett School building, S. Irving Ave. and 34th St. Subsequently it was found, when the concealed pipes were uncovered, that they were of a smaller diameter than stated in the specifications and had to be replaced with larger pipe to insure sufficient water supply. Murphy-Keeley Company has submitted proposition in the sum of \$35.00 for the extra work involved, which has been checked and found to be reasonable, and your Committee recommends that the above amount be added to the original contract price.

(20283)

Equipment—Electrical—Englewood High School.

Your Committee on Buildings and Grounds reports that authority was granted by the Board, Reports Nos. 19239 and 19878, for the installation of electrical equipment at the Englewood High School Building, Stewart Ave. and 62nd St. This equipment necessitates an expenditure of approximately \$500.00 more than the amount appropriated, and your Committee recommends that authority be granted for the setting aside of this amount to provide the equipment desired, and that the same be charged to the Permanent Improvement Account.

(20284)

Voucher—Issue Special—Hanley-Casey Company—Plumbing and Gas Fitting, New Ryder School.

Your Committee on Buildings and Grounds reports that it has received from Hanley-Casey Company request for payment in the sum of \$1,100.00 on account of its contract for plumbing and gas fitting at the new Ryder School Building, Lowe Ave. and 89th St. This is an excess of the 85 per cent. allowed by the rules of the Board, but leaves a balance of \$122.00, which is more than ample to complete the unfinished portion of the work, and inasmuch as this contractor is unable to finish the work through no fault on its part and the surety company is agreeable to the payment of this amount without waiving the obligations of its bond, your Committee recommends concurrence in this request.

(20285)

Request Granted—Chicago Telephone Company to Maintain Poles on School Premises at 18th St. and Winchester Avenues.

Your Committee on Buildings and Grounds reports that it has received communication from the Chicago Telephone Company asking permission to maintain its equipment as now constructed and to maintain its poles on the premises as shown on sketch on file in the office of the Chief Engineer of the Board of Education, the same being the south 284 feet in the alley in the block bounded by Winchester Avenue, Lincoln, 56th and 57th Streets, which was vacated by city ordinance passed January 15, 1912. The matter has been investigated and it has been found that the Board of Education may without inconvenience grant permission to maintain this equipment, and recommends that that permission be granted in this instance, it being understood that the Chicago Telephone Company will remove the poles, etc., at any time upon thirty days notice from the Board of Education and comply with such conditions as the Board of Education may impose.

(20286)

Fire Alarm Boxes in Proximity to the Holden School.

Your Committee on Buildings and Grounds recommends that authority be granted to have voucher prepared in favor of the City Electrical Department of the City of Chicago in the sum of \$92.60 for the installation of fire alarm boxes in proximity to the Holden School Building, 31st and Loomis Streets.

(20287)

Gas Shut-off Valves for Gas Pipes Leading in, to School Buildings.

Your Committee on Buildings and Grounds reports that the matter of install-

ing automatic gas shut-off valves has been considered in accordance with request from the City Fire Department. The same was referred to the General Counsel for an expression as to the validity of the law requiring the installation of these valves and an opinion has been rendered by him in which he states in part that this act is invalid and it is therefore unnecessary for the Board of Education to comply therewith.

(20288)

Lunch Room Equipment—Senn High School Building.

Your Committee on Buildings and Grounds reports that authority was granted by the Board December 11th, Report No. 19444, for the purchase of equipment for the lunch room at the Senn High School Building, Ridge and Francis Aves. There is an electrical dish washing machine at the Jackson School Building which, with minor repairs may be put in first class operating condition, may be used at the Senn High School, and inasmuch as it is not required at the Jackson School your Committee recommends that authority be granted to have it repaired and for the issuance of orders to the electrical and plumbing contractors now engaged at the Senn High School to have it connected in a permanent location, as well as the purchase of one small motor to be used in connection with it.

(20289)

Gas Governors on Gas Meters—Grant Authority to Install—Sundry Schools.

Your Committee on Buildings and Grounds recommends that authority be granted the Secretary to install gas governors for the purpose of securing a reduction in the consumption of gas in sundry school buildings in the sum of \$1.00 per month for each school in such instances where it is considered a substantial saving in the amount of gas consumed will ensue.

(20290)

Supplies—Purchase of—Electrical—Englewood High School Building.

Your Committee on Buildings and Grounds reports that authority was granted by the Board at its meeting held November 15, 1912, Report No. 19239, for the purchase of various electrical supplies for the Englewood High School Buildings, 62nd St. and Stewart Ave. Certain of the items were advertised twice but no bids were received. The Principal of the school has succeeded in securing quotations on these and your Committee recommends that said Principal be given authority to purchase Items Nos. 12 and 25 direct in the approximate sum of \$18.29 (covering both items), forwarding bills when received to the Secretary that they may be transmitted through the proper channels for payment.

(20291)

Contract—Award—Electric Pump—Corkery School Building.

Your Committee on Buildings and Grounds reports that the electric pump at the Corkery School Building, S. 43rd Ave. and W. 25th St., is inadequate to supply sufficient water, and therefore bids were received in accordance with specifications for the substitution of larger equipment. The bids were received in the sum of \$200.00 from Thomas & Smith and Yeomans Brothers which, upon the toss of a coin, was awarded to Thomas & Smith, and asks concurrence in the action taken.

(20292)

Contract—Rescind—Gas Range—Flower Technical High School.

Your Committee on Buildings and Grounds reports that contract was heretofore awarded to C. J. Boyd in the sum of \$38.00 for the installation of gas range at the Flower Technical High School, 26th St. and Wabash Ave. It is desired, however, to have a range of larger dimensions substituted therefor, and your Committee recommends that the contract awarded to C. J. Boyd be rescinded and authority granted to readvertise for bids for the new requirements.

(20293)

Contract—Award—Electric Wiring in Connection with Dumb Waiters—Sundry School Buildings.

Your Committee on Buildings and Grounds reports that it has prepared specifications and received bids as authorized by the Board, Report No. 19768 for electric wiring in connection with the installation of dumb waiters, sundry school buildings, and recommends award of contract to the lowest bidder in each instance as follows:

Howe Electric Company:

Bowen High School, 89th and Manistee Ave.....\$48.00

Schurz High School, Milwaukee Ave and W. Addison 48.00 \$96.00

L. H. Lamont & Co.:

Lane Tech High, Sedwick and Division Sts..... 42.00

and further recommends that bids received for similar work at the new Hyde Park School Building, 58th St. and Michigan Ave., be rejected and deposits returned inasmuch as the work required has been done by the contractor at present engaged in this line of work at the building.

(20294)

Contract—Award—Rubber Gaskets for Water Tube Boilers—Lane Technical High School.

Your Committee on Buildings and Grounds reports that bids have been received for twelve hundred red rubber gaskets for Bonus Water Tube Boilers at the A. G. Lane Technical High School Building, Sedgwick and Division Streets, and recommends award of contract to the Quacker City Rubber Company, it being the lowest bidder, in the sum of \$40.20.

(20295)

Contract—Award—Automatic Cellar Drainers—Sundry Schools.

Your Committee on Buildings and Grounds recommends that authority be granted for the installation of Penberthy Automatic Cellar Drainers in the sum of \$9.50 each, one to be installed in each of the following school buildings: new Hyde Park High School, 62nd St. and Stony Island Avenue; old Hyde Park High School, Kimbark Avenue and 56th Street; and the new Supply Department Building, Robey and Taylor Streets.

(20296)

Repairs and Improvements—Authority—Bureau of School Engineering.

Your Committee on Buildings and Grounds asks to have the following matters attended to in the Bureau of School Engineering, under the direction of the Secretary.

Andersen—

W. Division and Lincoln Sts.

Furnish two $\frac{3}{4}$ -inch compression hose bibs with $\frac{3}{4}$ -inch outside threads for slop sink.

Brenan—

Lime St., Bet. Archer Ave. and 27th St.

Furnish one single swing bracket $\frac{3}{4}$ x 10-inch and one single stiff bracket $\frac{3}{4}$ x 10-inch long.

Burke Branch—

Prairie Ave and 52nd St.

Furnish one key for loose key hose bibb.

Burroughs—

Washtenaw Ave. and 35th Pl.

Cover hot water boiler and hot and cold water pipes in connection with Domestic Science Room.

Corkery—

S. 43rd Ave. and W. 25th St.

Furnish pipe and fittings for grindstone connections.

Crane Tech.—

Oakley Ave. and W. Van Buren St.

Furnish 30 feet $1\frac{1}{2}$ -inch four ply galvanized wire wound protected hose and four $1\frac{1}{2}$ -inch clamps for boiler wash-out and one No. 13 water gauge.

Curtis—

114th Pl. and State St.

Renew defective 6-inch tile in connection with downspout, northwest corner of west building.

Davis—

39th Pl. and Sacramento Ave.

Provide lunch warming facilities for accommodation of teachers.

Delano—

Adams St. and Springfield Ave.

Furnish and connect gas radiator in Principal's office.

Drummond—

Clybourn Pl., Bet. Lincoln and Girard Sts.
Provide lighting facilities in connection with bathroom.

Everett—

S. Irving Ave., Bet. 34th and 35th Sts.
Furnish two $\frac{1}{2}$ -inch Fuller hose bibbs, one $\frac{3}{4}$ -inch loose key bibb $\frac{3}{4}$ -inch for iron pipe.
Furnish one wrench for union in connection with flush tanks $2\frac{1}{2}$ inches.

Farren—

Wabash Ave. and 51st St.
Furnish one loose key end bubbling drinking fountain.

Foster—

Union and O'Brien Sts.
Furnish pipe fittings for repairs to water and gas pipes.

Gladstone—

Robey and Washburne Ave.
Furnish one thermometer for Banjo thermostat.

Hawthorne—

Seminary Ave. and School St.
Cover hot and cold water pipes in connection with sink in Manual Training Room.

Healy—

Wallace St., Bet. 30th and 31st Sts.
Cover hot and cold water pipes in connection with Domestic Science Room.

La Salle—

Hammond and Eugene Streets.
Furnish 12-foot, $1\frac{1}{2}$ -inch single ply leather belt for governor.

Linne—

Sacramento Ave., Bet. School St. and Belmont Ave.
Furnish one C. I. double end wrench for washout closet; $4\frac{1}{2}$ inches one end and $3\frac{3}{4}$ inches on the other.

Mann—

37th St. and Princeton Ave.
Cover hot and cold water pipes in connection with Domestic Science Room, Teachers and Kindergarten Toilets.

May—

50th Ave. and W. Harrison St.
Furnish one $\frac{3}{4}$ -inch P & C globe valve for drip on steam pipe.

McKinley High—

Adams St., Bet. Hoyne Ave. and Seeley Ave.
Furnish 60 feet wire protected 4 ply $1\frac{1}{2}$ -inch hose and four clamps for boiler washout.

Norwood Park Branch 1—

Edison Park Ave. near Calumet Ave.
Furnish one Parker's combination vise to take up to 2-inch pipe No. 87.

Sullivan—

83rd St. and Houston Ave.
Furnish four protected thermometers for assembly hall.

Sumner—

S. 43rd and Colorado Aves.
Furnish and connect electric lights in Rooms 112, 113, 114 and ladies toilet room for Social center purposes.

Talcott—

Ohio and Lincoln Sts.
Furnish three side key 6-inch for brackets with $\frac{3}{4}$ -inch thread.

Tilden—

Lake and Elizabeth Sts.
Furnish one $\frac{1}{2}$ -inch S. W. valve on water pipe.

(20297)

*Repairs and Improvements—Emergency
—Bureau of School Engineering.*

Your Committee on Buildings and Grounds reports that the following matters have been attended to in the Bureau of School Engineering, under the direction of the Secretary, since the last meeting of the Board:

Agassiz—

Seminary Ave., Bet. Wolfram and George Sts.
Changed the "V" belt drive to flat belt drive as per bid \$55.98 in connection with motor operating assembly hall blower (Belting.)

Altgeld—

71st and Loomis Sts.
Furnish repair part for Kiely expansion trap. (Stm.)

Armstrong—

Greenleaf Ave. and Pingree St.
Furnish one red and one white globe for No. 4 fixture. (Lighting.)
Furnish one globe for three glower Nernst lamp. (Lighting.)

Austin High—

Frank St., Bet. Walnut and Willow Aves.
Furnish one dozen 30 ampere fuse plugs. (Electric.)

Bass—

May and 66th Sts.
Furnished and placed one 4-inch x 18-foot tube in No. 1 boiler. (Stm.)

Beale—

Sangamon and 61st Sts.
Substituted new screw for defective one in connection with cross head. (Stm.)

Bismarck—

Central Park and Armitage Ave.
Furnished two bags of fire clay. (Brick Work.)

Bowen High—

89th St. and Nanistee Ave.
Furnished 15-inch No. 14 BX and six BX bushings for foot lights. (Electric.)

Brenan—

Lime St., Bet. Archer Ave. and 27th St.
Removed obstruction from water supply pipe in connection with boys' closet. (Plumb.)

Brown—

Warren Ave. and Wood St.
Removed slack of two 4-inch belts in connection with exhaust fans. (Belting.)

Burr—

Wabansia Ave., Bet. Ashland and Marshfield Aves.
Furnished and connected one $\frac{3}{4}$ -inch swing check valve on cold water supply to hot water heater Domestic Science Room and repaired 3 spray tops on shower baths. (Plumb.)

Bryant—

41st Ct. and 14th St.
Renewed defective lining of oven and repaired pilot light No. 563 Jewel Gas range (Htg.)

Bryant—

41st Ct. and 14th St.
Repaired lining of one flush tank in girls' toilet room. (Plumb.)

Burke—

S. Park Ave. and 54th St.
Furnish fittings to make steam repairs. (Stm.)

Burns—

Central Park Ave. and 25th St.
Furnished one piston packing ring and one follower head and eight hard rubber valves and springs. (Stm.)

Burr—

Wahansia Ave., Bet. N. Ashland and Marshfield Aves.
Furnished one C. I. cover heavy pattern 19-inch diameter perforated for drain from South yard to catch basin. (Sewer.)

Calhoun—

Jackson Boul. and Francisco Ave.
Furnished three No. 1 American gas burners for cooking room.
Repaired 14 gas brackets on cooking tables Domestic Science Room. (Gasftg.)

Carpenter—

Center Ave. and Huron St.
Removed slack from 8-inch and 6-inch belts. (Belting.)

Chase—

Point St. and Cornelia Ct.
Furnished one governor belt 13 feet long 1 1/4 inches wide. (Belting.)

Cornell—

Drexel Ave., Bet. 75th and 76th Sts.
Repaired thermostat. (Heat Reg.)

Crane Tech.—

Oakley Ave. and N. Van Buren St.
Furnished 8 wooden valve hand wheels. (Stm.)
Furnished wire, sockets, fittings, etc. for general repairs to machine in shop. (Lighting).
Repaired lathe apron. (Woodwkg. Mach).
Replaced and refinished two electric fixtures. (Electric).

Curtis—

114th Pl. and State St.
Furnished 35-foot 1 1/2-inch hose with hose nipple and coupling for boiler washout.
Galv. wire wound protected. (Stm.)

Dunning Branch—

N. W. Cor. 58th Ave. and Irving Pk. Boul.
Repaired 1/2-inch lead water supply leading to flushing tanks in boys toilets also 1 1/2-inch lead trap under sink in corridor. (Plumb.)

Englewood High—

62nd St. and Stewart Ave.
Furnished dead plate, top and slide plated to accommodate new setting of middle holler. (Stm.)
Furnished 5 standing overflows for sinks in Chemical Laboratory and 3 dozen discs for self closing basin cocks and also one basin cock. (Plumb.)

Everett—

S. Irving Ave., Bet. 34th and 35th Sts.
Repaired leaks in two flush tanks one in boys' and one in girls' closet rooms. (Plumb.)
Furnished and installed gas fixtures made of plain pipe bronzed in class rooms as

per bid for the accomodation of Social Center classes. (Gasftg.)

Fallon—

Wallace and 42nd Sts.
Secured lavatory on third floor in rigid position and replaced defective 3/4-inch lead water supply. (Plumb.)

Flower High—

26th St. and Wabash Ave.
Rodded and repaired sewer to street. (Sewerage).

Forestville—

St. Lawrence Ave. and 45th St.
Furnished two bags of Portland cement. (Brick work).

Foster—

Union and O'Brien Sts.
Furnished one 3-hole gas plate to provide facilities for warming lunches.
Furnished and placed one new pulley to replace defective pulley on fan shaft north building. (Vent).

Gladstone—

Robey St. and Washburne Ave.
Furnished four 6-foot lengths of 3/8-inch rubber tubing with cloth insertion. (Stm.)

Goodrich—

Sangamon and Taylor Sts.
Renewed defective hlower blades and adjusted blower. (Vent).

Gray—

52nd Ave. and Grace St.
Furnished two carbon pieces for electric pump governor 1/4-inch x 1/4-inch x 1/4-inch. (Elec).

Headley—

Lewis St. and Garfield Ave.
Substituted new gasket for defective and repaired thermostat. (Heat Reg.)

Holmes—

Furnish two castings for seat operating closets. (plumb.)

Hyde Park High—

62nd St. and Stony Island Ave.
Furnished and installed temporary drop cords in corridors and lunch room were directed. (Elec).
Furnished and placed one 1 1/4-inch globe valve on drain from header of No. 1 boiler to replace defective valve. (Stm.)

Irving—

Hoyle Ave. and Lexington St.
Furnished one brass swivel bolt for seat operating device. (plumb.)

Jirka—

17th St., Bet. Loomis and Laflin Sts.
Furnished one Chapman receptacle and one union box for repairs to foot lights. (Elec).
Furnished one cast iron combination tee 1/4-inch x 3/8-inch for C. O. gas pendant. (Lighting).

Jones—

Plymouth Ct. and Harrison St.
Substituted new key on fan shaft to replace defective key. (Vent).

Keith—

34th and Dearborn Sts.
Furnished and connected one 1/4-inch lead water supply pipe, one check and waste cock, and repaired cement floor. (Plumb.)

Knickerbocker—

Belden and Clifton Aves.
 Repaired clutch on blower shaft. (Vent).

Knickerbocker—

Belden and Clifton Aves.
 Removed slack from one 8-inch leather belt on fan drive. (Belting).

Lake High—

W. 47th Pl. and Union Ave.
 Chipped and calked flange on No. 1 boiler. (Stm).
 Furnished 2½ bbls. fire clay. (Brick work)

Lane Tech.—

Sedwick and Division Sts.
 Furnished 3 gaskets. (Stm).
 Repaired leather belting in connection with circular saws in Wood Shop. (Belting).
 Furnished four seats for valves in Marsh Boiler feed pump. (Stm).

La Salle—

Hammond and Eugenie Sts.
 Furnished 13-foot, 1½-inch single ply leather and two ¾-inch belt lacings for governor. (Belting).

Libby—

Loomis and 53rd Sts.
 Furnished 8 hard rubber valves and springs for Marsh vacuum pump 4 x 5 x 8 No. 40719. (Stm).

Linne—

Sacramento Ave., Bet. School St. and Belmont Ave.
 Furnished one box of charts for Columbia Recording gauge chart No. 30 0 to 15, 0 to 30. (Stm).

May—

50th Ave. and W. Harrison St.
 Repaired and adjusted regulator in connection with hot water heater.

McKinley High—

Adams St., Bet. Hoyne and Seeley Aves.
 Repaired and adjusted regulator in connection with water heater.

Medill—

14th Pl., near Throop St.
 Substituted 4-inch C. I. drum trap for defective trap under sink in Physics Laboratory and repaired defective pipe connections in bathroom. (Plumb).

Mitchell—

Ohio St. and Oakley Ave.
 Renewed corroded return pipes in basement. (Stm).
 Furnished two 6-inch valve discs. (Stm)

Morris—

Barry Ave. and Blucher St.
 Furnished three valve handled and 4 rubber gaskets.

Moseley—

Michigan Ave. and 24th St.
 Provided Fuller bibbs for drinking fountains and repaired bubbling cups. (Plumb).

Motley—

Ada St. and Chicago Ave.
 Renewed corroded blowoff pipe between boiler and blowoff basin. (Stm).

Mulligan—

Sheffield Ave., Bet. Clay and Willow Sts.
 Furnished and placed 22 ft. 2 ply leather belt 6-inch to replace defective belt on blower. (Belting).
 Furnished one tripper for one E. P. valve to replace defective one in Room 205.

Nash Branch—

Ontario St., E. of 48th Ave.
 Repaired and adjusted seat operating mechanism, Kelly Frost Proof closets, boys and girls toilet room.
 Furnished and connected one 1½-inch half "S" lead trap on sink second floor. (Plumb).

Oakland—

40th St., Bet. Cottage Grove and Langley Aves.
 Repaired leaks in floats in four flushing tanks, 2 in boys' and 2 in girls' closets. (Plumb).
 Repaired and adjusted thermostats in Rooms 2, 4, 5, 9 and 11. (Heat Reg).
 Furnished 42 inches of ¾-inch galv. iron pipe and one ¾-inch loose key hose bibb for iron pipe.

Oglesby—

Green and 77th Sts.
 Furnished two ¾-inch globe valves.

Parker High—

68th St. and Stewart Aves.
 Placed and adjusted 24 gas fixtures in Rooms 102, 104, 200 and 201 and adjusted gas fixtures in Rooms 107 and 109. Fixtures removed from Marshall High. (Gasfitting).

Poe—

Fulton and 106th St.
 Furnished one stem for ¾-inch loose key.

Ray Branch—

56th St. and Jackson Park Ave.
 Repaired leak in lead water pipe in teachers toilet room, second floor. (Plumb).

Revere—

Ellis Ave. and 72nd St.
 Furnish six 3-16-inch stove bolts, brass, with N. P. round screw head for bubbling cups. (Plumb).

Ryerson Branch—

332 N. Ridgeway Ave.
 Substituted 3 ½-inch Fuller hose faucets for defective faucets at sinks. (Plumb).

Sawyer Ave. Branch—

Archer Ave. near 49th St.
 Delivered city water from February 3rd to 28th.

Schiller—

Vedder St., Bet. Halsted and Larrabee St.
 Furnished two 2-inch discs, one ½-inch globe valve and one ½-inch W. I. nipple for steam apparatus. (Stm).

Schley—

Oakley Blvd., Bet Division St. and Potomac Ave.
 Furnished and placed one 4-inch x 18-foot tube in No. 1 boiler. (Stm).

Schurz—

Milwaukee Ave. and Addison St.
 Rebabitted box in connection with foundry blower.

Shakespeare—

Greenwood Ave. and 46th St.
 Furnished one red exit globe. (Lighting.)

Sherwood—

57th St. and Princeton Ave.
 Repaired electric pump governor. (Elec).

Skinner—

Jackson Blvd. and Aberdeen St.
 Furnished 100 Vac. 15 lbs. charts for the Perfect Recording Gauge.

Spencer—

Park and 50th Aves.
 Repaired two flush tanks in teachers
 toilet room. (Plumb).

Seward—

46th St. and Hermitage Ave.
 Furnished two discs.

Sundry Schools—

Morgan Street Warehouse.
 Repaired and adjusted starter in con-
 nection with electric elevator.

Supply Department—

Inspected elevators Nos. 52026, 52027 and
 52028.

Superintendent's Office—

Furnished one ceiling plate, one fixture
 stud, 60 feet No. 14 wire single, 30
 feet moulding and capping, 2 wire 3
 wall receptacles, one pull chain socket,
 one wall bracket, adjustable, one wood
 wall block.

Workshop—

Furnished six No. 122 fire pots.

Talcott—

Ohio and Lincoln Sts.
 Repaired lining in one flush tank boys'
 closet room. (Plumb).

Taylor—

Avenue J and 99th St.
 Repaired leak in 1½-inch circulation
 coil room. (Stm).
 Removed obstruction from sewer in boys'
 closet room. (Plumb).

Thorp, O. A.—

Foster Ave., near Lincoln Ave.
 Furnished three two light pendants 3
 feet, 4 inches long, one 6-inch gas
 bracket, 3.8-inch; twos bushings
 ¾-inch x ¾-inch, one R S coupling
 ¾-inch x ¾-inch, and one R S coupling
 ½-inch x ¾-inch. (Lighting).

Throop—

Throop St., Bet. 18th and 19th Sts.
 Furnished one box of recording gauge
 charts.

Van Vlissingen—

108th Pl. and Wentworth Ave.
 Furnished two thermometers. (Heat
 Reg.)
 Furnished three 1½-inch and three
 1½-inch solid brass plugs, size ¾-inch
 and six 1-inch old style Crane discs, one
 ¾-inch globe valve. (Stm).
 Furnished two portable lamp guards com-
 plete with key sockets catalogue No.
 98423. Two attachment plugs catalogue
 No. 110215 and 60 feet reinforced port-
 able lamp cord.

Washburne—

14th St. Bet. Jefferson and Union Ave.
 Furnished one 1½-inch angle and three
 ¾-inch globe valves and one glass for
 No. 327 Nathan oil.

Whitney—

40th Ct. and 28th St.
 Furnished one ¾-inch gate valve.

Wates—

Humboldt and Cortland Sts.
 Furnished 13 feet 1½-inch leather belt
 single ply for engine governor. (Belt-
 ing).
 Kiely pressure regulator 12-inch.
 (Stm).

(20298)

Supplies—Purchase of—Bureau of Repairs.

The Committee on Buildings and Grounds
 asks authority to instruct the Secretary to
 purchase the following supplies:

4688 ft 1-inch Red Oak.....	\$ 292.50
7788 ft. 1½-inch maple No. 1	285.00
com.	
25000 ft. No. 1 Yellow pine S. 2 S.	678.00
2000 ft. Yellow pine flooring....	60.00
3000 ft. maple flooring.....	90.00
4000 ft. 1 x 6 hemlock.....	100.00
50 bags cement.....	25.00
6 yds. sand.....	10.50
50 rolls deadening felt.....	71.00
1 gross chisels.....	3.00
2 gross spring bolts.....	10.00
6 doz. transom chains.....	10.00
3000 machine bolts.....	12.00
350 gross FH bright screws.....	45.00
20 gross rubber screw bumpers	30.00
25 gross screw-hooks.....	4.00
2000 ft. wire rope.....	48.00
6 doz turnbuckles.....	7.00
2 gross hacksaw blades.....	13.00
10 gross doorpulls.....	120.00
6 lip bits.....	3.00
1 bung borer comp.....	20.00
2 gross wrt. brass spring bolts	11.52
1500 ft. corrugated downspout..	85.00
10 bds. No. 26 galv. iron.....	46.00
16 Pcs. angle iron, 20-ft. long..	12.80
150 lbs. pumicestone.....	4.50
50 lbs. Japan black.....	2.50
100 lbs. wood-filler.....	5.00
5 bbls. denatured alcohol or-	
21 bars tool steel.....	17.50
ange shellac	145.00
2 bbls. Formaldehyde.....	72.00
144 shade rollers.....	37.00
1 gross roller clips.....	5.00
1 box clothespins.....	.65
Estimated cost \$2,361.47.	

(20299)

**Authorize Schmidt Const. Co. to Pave
Street—Morris School.**

The Committee on Buildings and Grounds
 reports that it is in receipt of a communi-
 cation from the Secretary recommending
 that at the request of property owners on
 King Place, on which street fronts the
 east portion of the Robert Morris School,
 the Board of Education join said property
 owners in having this street paved by
 private contract; also recommending that
 the bid of the Schmidt Construction Co.,
 amounting to \$336.60, covering that por-
 tion of the work to be done by the Board
 of Education, be accepted, and that this
 firm be authorized to proceed with the
 work.

The Committee recommends concurrence
 in the above suggestions of the Secretary.

(20300)

Contracts—Award of—Sundry Schools.

The Committee on Buildings and Grounds
 reports that, in accordance with authority
 granted, they have received proposals for
 repairs on sundry school buildings and have
 awarded contracts to lowest bidders in

each instance and ask the concurrence of the Board in their action.

Grading and Filling.

H. P. Larsen—
Corkery School\$670.00

Iron Gates and Fence

John Eggers—
Corkery School\$160.00

Cork Carpet.

O. W. Richardson & Co.—
Dore School sq. yd. .79

Pedestal Stools

A. H. Revell & Co.—
Parker High School (32 stools)
each 3.00

(20301)

Repairs and Improvements—Bureau of Repairs.

The Committee on Buildings and Grounds asks authority to have repairs and improvements made under the direction of the Secretary, as follows:

Normal—
Repair fence\$ 10.00

Crane High—
Unload steel lockers..... 6.00
Trim for woodworking room... 10.00

Englewood High—
Move telephone in R3..... 4.00
Remove partition in MT room
and place shelves..... 35.00

Harrison—
Remove stormsash 24.00
Repair gongs; repair sidewalk.. 6.00
Repairs to roof..... 6.00

Lake High—
Repair stools; repair locks.... 20.00

Lake View High—
Repair or replace doors..... 10.00
Reset glass 4.00

Marshall High—
Furnish shades for sewing room 6.00
Repair tables and desks..... 14.00

Medill High—
Remove stormsash 12.00
Make changes to stage..... 120.00
Repair and reslate blackboards.

Parker Practice—
Paint lines on floor of gymnasium 16.00
Disinfect 3 rooms..... 16.00

Phillips High—
Necessary cutting for plumber

Schurz High—
Repair coal cart..... 8.00
Furnish 300-ft. basswood..... 22.00
Build pigeon-hole box; construct closet in lunch room..... 25.00
Furnish shades for doors of foundry 2.00

Tuley High—
Place metal ceiling in boys' closet 17.00
Replace sash in skylight..... 16.00
Repair metal work..... 30.00

Waller High—
Install fire-apparatus

Adams—

Furnish clothes hooks; repair maps 3.00
Repair tables 6.00

Agassiz—

Repair stereopticon curtain.... 65.00
Furnish stormsash for rest room 2.00
Disinfect one room..... 2.00
Replace sashcord; repair doors and springs; repair tree-guards 54.00

Altgeld—

Repair scale 35.00

Andersen—

Place asbestos under gas-plates. 3.00
Repair iron gates (act'l)..... 8.00

Armour—

Remove stormsash 120.00
Repair and reslate blackboards.

Armstrong—

Changes in seating 17.00

Arnold—

Repair desks and furnish ink-wells 45.00

Audubon—

Replace door checks 14.00

Avondale—

Reset $\frac{1}{4}$ -round 14.00
Disinfect R 24..... 2.00

Barnard—

Disinfect branch 6.00

Beale—

Furnish asbestos for lunch room 1.00

Beaubien—

Repair metal work branch 1.... 35.00
Furnish stoves for toilets Br. 4

Belding—

Changes in seating..... 16.00
Paint kindg. circle..... 3.50

Bradwell—

Furnish asbestos for lunch room 10.00

Brenan—

Replace glass in skylight..... 10.00
Remove stormsash 100.00
Repair and reslate blackboards.

Brentano—

Repair stoves 3.00

Brown—

Replace plank in trench over scale 4.00
Repair scale 20.00

Brownell—

Paint kindg. circle..... 3.50

Bryant—

Repair and reslate blackboards. 200.00
Disinfect R 14.....

Burke—

Replace castors on piano; repair roof 12.00
Disinfect R9, old bldg. 2.00
Replace sashcord at branch..... 12.00

Burns—

Remove stormsash 5.00

Burnside—

Furnish add'l desks..... 40.00
Repair stoves at branch..... 4.00

Burr—

Install electric bell..... 14.00
Seat room C..... 60.00

Burroughs—

Place glass panels in doors; renumber doors of classrooms.. 48.00
Disinfect Room 7 2.00

<i>Cameron—</i>			room; remove wall bet. house-	
Repair seats and desks; replace			hold arts and adjoining room;	
castors on piano	8.00		place tips on chairs.....	306.00
Recoat gravel roofs.....	600.00		Place add'l sash on N windows	14.00
Disinfect R2	2.00		Replace doorcheck; repair win-	
<i>Columbus—</i>			dows	12.00
Furnish add'l desks	60.00		<i>Froebel—</i>	
Repair hoisting apparatus.....	12.00		Repair metal work.....	10.00
Repair shades old bldg.....	20.00		<i>Fulton—</i>	
Install stage curtain.....	10.00		Furnish hooks for dumbbells and	
Necessary changes in seating...	35.00		Indian clubs	10.00
Disinfect R205	2.00		Work in connection with fresh-	
<i>Cooper—</i>			air intake	35.00
Repair sand-tables	12.00		Disinfect R13	2.00
Disinfect two rooms.....	4.00		<i>Garfield—</i>	
<i>Carter—</i>			Replace doorchecks	18.00
Partition off old bldg.....	100.00		Disinfect R8	3.00
Furnish hooks for dumbbells and			<i>Gary—</i>	
Indian clubs			Remove storm sash.....	
<i>Chalmers—</i>			<i>Gladstone—</i>	
Remove stormsash			Work in connection with cut-out	
<i>Chicago Lawn—</i>			on stage	6.00
Replace sashcord at branch....	20.00		<i>Goudy—</i>	
<i>Clay—</i>			Replace sashcord and reset glass	
Changes in connection with heat-			at branch	14.00
ing system	12.00		Repair doors and windows, etc.,	
<i>Cleveland—</i>			at branch	15.00
Repair kindg. tables; repair			Remove storm-sash	9.00
wardrobe	9.00		<i>Graham—</i>	
Refinish seats and desks; neces-			Repair electric bells	7.00
sary changes in seating.....			<i>Grant—</i>	
Repair marble baseboards in cor-			Repair scale	30.00
ridors	61.00		Repair scale	30.00
Repair doors of wardrobe.....	22.00		<i>Gray—</i>	
Disinfect rooms	6.00		Inspect scale	2.00
<i>Colman—</i>			<i>Greeley—</i>	
Paint kindg. circle.....	3.50		Repair metal work	35.00
Repair skylight			Disinfect R101	2.00
<i>Copernicus—</i>			<i>Greene—</i>	
Repair blackboards	7.00		Repair doors	10.00
<i>Corkery—</i>			<i>Gresham—</i>	
Furnish shelves for cooking room	6.00		Refinish wainscoting, cases, etc.;	
<i>Crerar—</i>			adjust shelves in library....	40.00
Paint iron work of fence.....	6.00		<i>Hammond—</i>	
<i>Dante—</i>			Install fire apparatus	
Changes in seating.....	5.00		Install fire apparatus	
Repair fence	12.00		Disinfect R21	2.00
<i>Delano—</i>			Reslate blackboards	150.00
Place doors in fresh-air intake.	85.00		<i>Haugan—</i>	
<i>Doolittle—</i>			Construct walks at branch.....	14.00
Furnish doorcheck; place hylo-			Repair scale	10.00
plate in R1	12.00		<i>Haven—</i>	
<i>Drake—</i>			Remove stormsash	
Remove stormsash			<i>Hawthorne—</i>	
<i>Emmet—</i>			Repair dcors and locks.....	8.00
Repair scale	3.00		Paint kindg. circle.....	4.00
Furnish sawdust box and lum-			Repair inkwells	12.00
ber rack	114.00		<i>Healy—</i>	
Furnish roof ladders.....	22.00		Remove stormsash	
<i>Farren—</i>			Repair scale	5.00
Disinfect rooms	2.00		Reset glass (Act'l)	5.90
<i>Felsenthal—</i>			<i>Henry—</i>	
Repair metal work.....	4.00		Disinfect 3 rooms.....	5.00
<i>Field—</i>			<i>Howe—</i>	
Repair skylight	6.50		Remove storm sash; repair locks	
<i>Foster—</i>			at branch	
Hang windows in lunch room...	12.00		<i>Howland—</i>	
Remove doors	8.00		Install fire-apparatus at branch	
Repair metal work; changes to			<i>Irving—</i>	
skylight	40.00		Seat building	
<i>Franklin—</i>			Install slate blackboards.....	1,295.00
Place burlap on walls of sewing			Repair or replace desks.....	8.00
room and varnish woodwork..	20.00		<i>Irving Park—</i>	
Replace stair-corners; repair ta-			Disinfect 2 rooms.....	4.00
bles; build case for fresh-air				

Jackson—		Moos—	
Furnish doorchecks	29.00	Furnish 15 yds. torpedo sand..	25.00
Repair gym. apparatus.....		Morris—	
Jefferson—		Repairs to metal work.....	25.00
Install fire-gong	25.00	Repair doors and locks.....	10.00
Furnish doorholders	7.00	Replace doorcheck	5.00
Jenner—		Morse—	
Repair keyboard; furnish clothes		Refinish desks	12.00
hooks	7.00	Moseley—	
Jirka—		Repair and reslate blackboards..	160.00
Repair shades		Motley—	
Repair and reslate blackboards		Place tips on chairs; paint	
Jones—		kindg. circle	11.00
Repair skylight	7.00	Changes to doors.....	
Jungman—		Mulligan—	
Make excavation	3.00	Paint lines on blackboards.....	18.00
Kenwood—		Repair seats and desks; furnish	
Repair scale	10.00	teachers' table	14.00
Kershaw—		Disinfect R103	2.00
Paint kindg. circle.....	3.50	Nash—	
Disinfect R5	2.00	Furnish foot-scrapers	10.00
Key—		Nettelhorst—	
Furnish add'l desks.....	12.00	Disinfect R201	2.00
Erect iron flagpole.....	55.00	Construct fresh-air intake.....	240.00
Key—		Repair doors, tables, etc.....	25.00
Remove dead trees	6.00	Repair or replace locks.....	2.00
Kohn—		Newberry—	
Furnish T-joint and cover....	3.00	Replace desks with tables in	
Disinfect room 17.....	2.00	sewing room	96.00
Komensky—		Replace doorchecks	20.00
Disinfect two rooms	4.00	Repair doors	4.00
Langland—		Furnish dumbbell hooks.....	15.00
Repair iron gates (act'l).....	8.00	Norwood Park—	
Lawson—		Repair roof at branch 2.....	30.00
Replace doors to portable	22.00	Disinfect R1	3.00
Repair and reslate blackboards.	160.00	Ogden—	
Repair scale	25.00	Place deck on scale.....	40.00
Lincoln—		Otis—	
Repair or replace locks and		Repair buzzers	2.00
springs	4.00	Remove desks from R21.....	5.00
Repair scale	5.00	Furnish lumber rack.....	18.00
Linne—		Parental—	
Disinfect R14	2.00	Repair burlap	24.00
Lloyd—		Repair windows and doors; re-	
Remove storm sash branch 1...	4.00	pair locks and springs.....	25.00
Longfellow—		Park Manor—	
Paint lines on blackboards; paint		Repairs to roof and metal work	
kindg circle	18.00	at branch	35.00
Lowell—		Parkside—	
Refinish desks	15.00	Repair metal work at branch...	1.00
Manierre—		Plamondon—	
Set glass	3.00	Repair locks and springs; repair	
Replace doorcheck	7.00	shades	5.00
Mann—		Disinfect R9	3.00
Replace sashcord; repair scale..	6.00	Repair and reslate blackboards..	85.00
Repair wall in teachers' rest		Poe—	
room	6.00	Repair scale	5.00
Repair screen	1.00	Pulaski—	
McAllister—		Changes in seating; repair desks	20.00
Repair shades; repair fire ap-		Pullman—	
paratus	5.00	Place chairs in assembly hall;	
McCormick—		repair desks	15.00
Repair and reslate blackboards..	180.00	Repair shades	10.00
Repair scale	32.50	Repair gym. appr.	15.00
McLaren—		Repair doorchecks at branch....	
Furnish letter box; replace glass		Ravenswood—	
Furnish doorcheck	8.00	Repair scale	7.50
McPherson—		Disinfect two rooms.....	4.00
Measure for repairs.....	1.00	Raymond—	
Repair electric bells.....	6.00	Replace sashcord; remove storm-	
Montefiore—		sash	30.00
Furnish add'l seats	2.00	Revere—	
Repair or replace fire gong....	4.00	Furnish 20 yds. black earth....	25.00

<i>Rogers</i> —		<i>Tilden</i> —	
Repair scale platform.....	4.00	Reset glass	6.00
<i>Ryerson</i> —		<i>Tilton</i> —	
Repair doors at branch.....	11.00	Furnish doorchecks	15.00
<i>Scanlan</i> —		<i>Von Humboldt</i> —	
Paint kindg. circle.....	3.50	Provide storeroom in connection	
<i>Schiller</i> —		with MT dept.	12.00
Repair scale	15.00	Repair locks and springs.....	16.00
Place support under steampipe.	8.00	<i>Wadsworth</i> —	
<i>Schley</i> —		Repair chairs	12.00
Disinfect R11	2.00	Replace dark shades.....	5.00
<i>Schneider</i> —		Rehang sash; furnish exit signs	12.00
Furnish shelving	7.00	<i>Walsh</i> —	
Replace sashcord	35.00	Place vises on benches; furnish	
<i>Scott</i> —		doorchecks	50.00
Remove desks	5.00	<i>Warren</i> —	
<i>Seward</i> —		Remove seats from kindg.; paint	
Repair locks and springs.....	30.00	circle	
Fit up sub-Normal room.....	36.00	<i>Washburne</i> —	
Seat industrial room.....	60.00	Repair telephone	2.50
<i>Seaton</i> —		<i>Waters</i> —	
Disinfect R102	5.00	Disinfect R104	2.00
Repair tables	3.00	Repair seats and desks; repair	
<i>Sheldon</i> —		chairs; repair shades.....	15.00
Replace sashcord; repair locks..	18.00	Disinfect two rooms.....	4.00
<i>Sheridan, P.</i> —		<i>Wells</i> —	
Disinfect entire bldg.....	15.00	Repair tables	3.00
<i>Sherman</i> —		<i>Wenworth</i> —	
Replace sashcord; repair metal		Repairs to roof.....	35.00
work	58.00	<i>Whitney</i> —	
<i>Shields</i> —		Repair windows	4.00
Paint iron fence.....	50.00	<i>Whittier</i> —	
<i>Skinner</i> —		Fit up toilet room.....	125.00
Disinfect R6	3.00	<i>Willard</i> —	
<i>Smyth</i> —		Remove stormsash	3.00
Repair and reslate blackboards.	225.00	<i>Yale</i> —	
<i>S. Deering</i> —		Repair electric bells.....	8.00
Repair windows	15.00	Disinfect R14	2.00
Disinfect entire bldg.	10.00	Replace door of boiler room....	11.00
Furnish wire guards.....	45.00	<i>Yates</i> —	
<i>Spalding</i> —		Replace sashcord; repair doors;	
Repair scale	15.00	repair desks	33.00
<i>Spencer</i> —		<i>Office</i> —	
Furnish galv. iron for lunch		Move furniture in board room..	5.00
room	3.00	Minor repairs to furniture.....	6.00
Repair electric bells	6.00	Place frame sash in Archt.'s	
<i>Spry</i> —		dept.	5.00
Repair desks	130.00	Make picture frame for Presi-	
Remove stormsash		dent's office	2.00
<i>Stewart</i> —		<i>Supply Dept.</i> —	
Furnish shelves	5.00	Repair fire-extingulshers	225.00
Furnish shade; repair doors....	6.00	Construct hooks for fire-ap-	
Disinfect 4 rooms.....	8.00	paratus	1.00
<i>Sumner</i> —		Build wood and iron rack.....	20.00
Put up backstops	20.00	Build cement platform in base-	
Furnish closet seats	13.00	ment	40.00
Repair shades	5.00	Place stove in boiler room.....	10.00
Disinfecting	4.00	Install slide dampers in boilers	
<i>Talcott</i> —		<i>Workshop</i> —	
Paint lines on blackboards....	12.00	Install electric horn on auto... 2.00	
Reslate blackboards	173.00	Change location of telephone,	
<i>Tennyson</i> —		bells, etc.	10.00
Furnish hyloplate blackboard;		Construct 3000 ft. window stop.	25.00
remove old staff.....	18.00	Construct 2000 ft. moulding....	
Reduce seating	25.00	Construct 1000 ft. panel mldg..	9.00
Repairs to metal work.....	5.00	Construct 100 teachers' tables..	700.00
<i>Thomas</i> —		Construct 2 doz. skylight ven-	
Repair windows; replace sash-		tilators	24.00
cord	20.00	Construct 100 lengths stovepipe	
Repair scale	45.0	and 2 doz. T's.....	18.80
<i>Thorp, O. A.</i> —		Construct 4 doz. ash boxes.....	20.00
Repair locks and springs.....	3.00	Paint dumbbell hangers.....	20.00
Paint office toilet room.....	14.00	Repair old furniture; repair wag-	
Disinfect branch	6.00	ons	
		Repair painters' jacks.....	5.00

Work in connection with storing galv. iron, etc.....	45.00
Construct ad'l bench and change office	60.00
Place tips on kindg. chairs....	10.00
Construct 3000 ft. 1¼-in. door-stop	20.00
Construct 2000 ft. 2½-in. door-stop	20.00
Construct 3000 ft. burlap mldg.	12.00

(20302)

Opera Chairs—Award of Contract.

The Committee on Buildings and Grounds reports that it advertised and received proposals for Opera Chairs as required to seat assembly halls in sundry schools buildings and recommends that the contract for the Hyde Park High and the Senn High School be awarded to the American Seating Company for their Sample No. 1020 in the sum of \$1.73 per chair.

The Committee further recommends that the contract for Opera Chairs for the assembly halls of the Kosciuszko, Trumbull, Henry, Hammond, Irving, Emmet and Belding School Buildings be equally divided between the following firms:

Heywood Bros. & Wakefield Company—Sample No. A940 at \$1.22 each.

A. H. Andrews Company—Sample No. 13 at \$1.22 each.

No objections having been made to any of the recommendations contained in the several reports submitted, except Report No. 20270 action on which was deferred temporarily on motion of Mr. Rothmann. on motion of Mr. Sethness the reports were received and the recommendations contained therein were adopted, such adoption being declared to have been the action of the Board on each individual recommendation.

Yeas.—Mr. Urion, Dean Sumner, Messrs. Smietanka, Vincent, Lipsky, Harding, Mrs. MacMahon, Messrs. Dibelka, Sethness, Sonstebly, Rothmann, Loeb, Dr. Warning and Mr. Huttman. 14.

Nays. 0.

FINANCE

Mr. Rothmann, Chairman of the Committee on Finance, presented reports of the Committee, as follows:

(20303)

Deposit Fund—Increase Amount.

The Committee on Finance reports that it is in receipt of a communication from the Secretary of the Board stating that, by action of the Board of Education, the Business Manager is authorized to pay all bills for Supplies and Material Furnished under Five Dollars; also is required to furnish postage, pay carfare and miscellaneous expenses in connection with the various Bureaus of the Board, and further stating that for this purpose the sum of \$1,300.00 is charged to the Business Manager on the Auditor's books and recommending that, in view of the fact that bills are increasing to such an extent that the amount is inadequate to meet the demands upon this Fund, which is known

as the Deposit Fund, an additional amount of \$700.00 be charged up to the Business Manager and that the Deposit Fund in its entirety be placed at \$2,000.00.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary.

(20304)

Office and Business Employees—Adjust Salaries.

Your Committee on Finance respectfully reports that it is in receipt of the following communication from the Secretary:

"I respectfully recommend that the salaries of the following named Office Attendants, who have satisfactorily completed their six months' probationary service be increased from \$25.00 per month to \$30.00 per month, to date from April 1st, 1913:

Frank M. Kent, Office of Bureau of Purchases.

Daniel Griffin, Office of Bureau of Architecture."

Your Committee further reports that it has carefully considered these matters, and recommends concurrence in the above recommendations of the Secretary.

(20305)

Increase Salary of Supervisor of Bus Service.

Your Committee on Finance reports that it is in receipt of a communication from Mr. W. L. Bodine, Superintendent of Compulsory Education, recommending that the salary of Mr. Gustav Hoffmann, Supervisor of Bus Service, be increased from \$85.00 per month, to \$100.00 per month, twelve months in the year, effective January 1, 1913.

The Committee reports that it has considered the matter, and recommends concurrence in the recommendation.

(20306)

Pay Bill of Swedish Covenant Hospital.

Your Committee on Finance submits bill from the Swedish Covenant Hospital for services and care of one of the pupils of the Parental School.

Your Committee respectfully recommends that this bill in the sum of \$161.85 be ordered paid.

(20307)

Pay Premiums on Surety Bonds.

Your Committee on Finance respectfully reports that surety bonds issued by the Chicago Bonding & Surety Co., covering Norman L. Patterson, Acting Chief Engineer, and Lewis E. Larsen, Secretary of the Board of the Board of Education, have been submitted and have been approved by the General Counsel of the Board as to legal form.

Your Committee respectfully recommends that same be accepted and that the bill

for premiums on same, in the sum of \$212.50, be ordered paid.

(20308)

*Authority to Draw Warrants for Salaries.
Deferred Temporarily.*

Your Committee on Finance respectfully reports that Herbert G. Brinsley, chief architectural designer, and Mr. Louis A. Lang, architectural designer, employed in the Architect's department; William G. R. Bell, senior clerk, employed in the Business Manager's office, and Mr. Louis E. Hesse, Superintendent of Supplies, have passed their promotional examinations and have been certified into grade.

Your Committee recommends that the Secretary be authorized to have warrants drawn for the salaries due them under the action of the Board of Education at its meeting held July 24th, 1912.

On motion of Judge Vincent action on this report was deferred temporarily.

(20309)

Issue Duplicate Salary Warrants.

Your Committee on Finance respectfully reports that it is in receipt of requests for duplicates of salary warrants for Board employees as follows:

Warrant No. 928. Margaret T. Walsh, for services as Bath Room Attendant, \$53.00, Jan. 30, 1913;

Warrant No. 20854. Chas. T. Denker, for services as Engineer, \$316.12, Dec. 21, 1912.

These warrants having failed of delivery to the proper persons through the mails.

The Committee has given these requests consideration, and recommends that duplicate warrants, in the sums stated, be issued to the employees named, when they shall have filed with the Secretary the required indemnity bonds.

(20310)

Schedule of Bills.

Your Committee on Finance presents herewith a schedule of bills which have been audited by the Auditor and checked by the Secretary, and recommends that same be ordered paid, as follows:

Bullding Account\$126,757.50
Educational Account 46,023.24

Total\$172,780.74

Building Accounts—New Buildings.

Burnside—

P. Nacey Co., plumbing and
gas fitting\$ 1,000.00
Olson & Nelson Cut Stone
Co., cut stone..... 3,000.00

Carter—

James J. Finan, testing
vent. apparatus 10.00
So. Halsted Street Iron
Works, structural iron.. 3,930.60

M. J. Butler, testing vent.
apparatus 10.00

Clarke—

W. A. Ludwigs, hardware. 1,000.00
James Shugrue, lathing and
plastering 800.00
G. Reininga, carpentry.... 2,000.00

Delano—

James D. Corcoran, lath-
ing and plastering 800.00

Emmet—

Fulton Glass Co., glass and
glazing 89.00
Mathis Bros. Co., ventila-
tion 2,200.00

Hammond—

Conrad Grunhow, bell and
telephone 40.00
Otis Desk Co., chairs..... 162.00

Harrison—

So. Halsted Street Iron
Works, structural iron... 5,000.00
Paschen Bros., masonry... 10,000.00
E. Heldmaier, cut stone... 7,000.00

Howland—

Wadeford Electric Co., elec-
tric wiring 750.00
James D. Corcoran, lathing
and plastering 1,100.00

Hyde Park—

Olson Bros. & Co., ash con-
veyors 370.00
James Clark Jr. Electric
Co., electric motors 250.00

Lloyd—

So. Halsted St. Iron Works,
structural iron 2,500.00
Henry Schrik & Co., ma-
sonry 1,000.00
Egan & Co., fire proofing... 1,000.00

Nettelhorst—

C. E. Carson, carpentry... 176.80
Angus Menish, testing vent.
apparatus 15.00
John R. Norkett, testing
vent. apparatus 15.00
Marshall Field & Co., cork
carpet 1,068.15

Nixon—

F. A. Slebold & Son, ma-
sonry 2,000.00

Normal—

Vierling Steel Works,
structural iron 4,000.00
Joseph Neunkirchen, ma-
sonry 8,000.00
T. C. Diener, cut stone.. 2,000.00

Park Manor—

J. A. Wesche Co., masonry 2,000.00

Ravenswood—

James D. Corcoran, lath-
ing and plastering..... 1,500.00
L. H. Lamont & Co., elec-
tric wiring 200.00

Ryder—

William Hobbs, painting
and finishing 500.00
August Witt, concrete and
asphalt 566.00
Vierling Steel Works, iron
stair 310.00
Henry Schrik & Co., car-
pentry 1,000.00
Hanley Casey Co., plumb-
ing and gas fitting..... 1,100.00

Senn—

Olson Bros. & Co., ash conveyors	300.00
United Electrical Const. Co., electric work	2,000.00
Hanley Casey Co., plumbing and gas fitting	1,000.00
Paschen Bros., masonry	2,500.00
Chas. E. Barquist & Co., carpentry	4,400.00
William H. Dorothy, lathing and plastering	2,500.00
Standard Electric Time Co., clocks and gongs	600.00
J. A. Fay & Egan Co., machinery	551.43
American Woodworking Mach Co., machinery	531.25

Seward—

W. G. Carter, masonry	1,800.00
National Regulator Co., heat regulation	300.00

Supply Dept.—

Howe Scale Co. of Illinois, platform trucks	97.44
Wadeford Electric Co., electrical work	1,800.00
James D. Corcoran, lathing and plastering	349.00
Gage Structural Steel Co., structural iron	3,690.00
Nilson Bros., steam heating	1,000.00
Nilson Bros., plumbing and gas fitting	834.00
Howe Scale Co. of Ill., scale	73.50

Thorp, Ole A.—

B. J. Regnell Co., carpentry	1,000.00
Frandsen Construction Co., structural iron	1,000.00

Trumbull—

Paschen Bros., masonry	1,200.00
National Fire Proofing Co., fire proofing	939.00
William H. Dorothy, lathing and plastering	1,800.00
Wm. Horn Structural Iron Works, structural iron	1,200.00

Hyde Park—

Hanley-Casey Co., plumbing and gas fitting	469.55
Cottalap Co., burlap	60.53

\$100,458.25*Permanent Improvements.*

American Seating Co.—	
Seat and desks	\$ 219.52
Central Electric Co.—	
Electrical supplies	63.55
Croake, J. J.—	
Cement walks	157.00
Croake, J. J.—	
Cement work, etc.	601.00
Diehl Mfg. Co.—	
Motors	62.00
Howe Electric Co.—	
Electric wiring and fixtures	310.00
Howe Electric Co.—	
Electric wiring and fixtures	60.00
Harvey, Adam—	
Plumbing work	24.00
Harvey, Adam	
Plumbing work	86.00

Ingraham, A. H.—

Electrical work	165.00
Kerstowske Bros.—	
Ventilation work	800.00
Kerstowske Bros.—	
Ventilation work	868.00
Lynch & Co., John—	
Cement work, etc.	185.00
Lamont Co., L. H.—	
Electric wiring and fixtures	700.00
Larsen, H. P.—	
Cement floors	74.00
Mourant, A.—	
Plumbing work	150.00
Mourant, A.—	
Plumbing work	118.00
Murphy-Keeley Co.—	
Plumbing work	97.00
Marasek, James—	
Plastering	140.00
Noelle Co., J. B.—	
Painting and finishing	473.25
National Steam Heating Co.—	
Steam heating	1,800.00
Roller-Smith Co.—	
Electrical machinery	54.20
Ummach Mfg. Co.—	
Lighting fixtures	76.23
White Machinery Co., A. D.—	
Machinery	240.00
White Machinery Co., A. D.—	
Machinery	232.50
White Machinery Co., A. D.—	
Machinery	240.00
White Machinery Co., A. D.—	
Machinery	240.00
Watson, W. W.—	
Plumbing work	605.00
White Machinery Co., A. D.—	
Machinery	240.00

\$ 9,082.25*Condemnation Expense.*

Alexander Page—	
Surveying	\$ 50.00
Alexander Page—	
Surveying	50.00
	\$ 100.00

**Building Account—General Repairs.*

American Steam Pump Co.—	
Repairs for pumps	\$ 42.36
American Heating & Plumbing Corp.—	
Repairs steam heating apparatus	7.95
Anderson Light & Spec. Co.—	
Electrical supplies	12.31
Angert Wire & Iron Works—	
Installing wire guard—Lane	18.50
Boyd, C. J.—	
Repairs to plumbing fixtures	69.05
Boyd, C. J.—	
Gas fitting work	69.00
Clark & Co., Geo. M.—	
Gas radiators	5.70

Chicago Faucet Co.—		Niles-Bement-Pond Co.—	
Faucets	14.60	Upper cross cut shear block holder	5.00
City Collector—		Nacey Co., P.—	
Inspecting elevators	6.00	Steam heating appar. repairs	6.62
Chicago Fire Brick Co.—		Northwestern Electric Co.—	
Baffle tiles—Lane Tech....	154.56	Repairs to motor—Jefferson	10.95
Central Marine Works—		O'Brien, T. M.—	
Repairs to engine—Foster	19.60	Removing obstruction from sewer	12.70
Conlin Pl. & Htg. Co., Thos.—		Pope, William A.—	
Plumbing fixture repairs...	54.78	Castings for boiler.....	30.25
Central Electric Co.—		Pierce Electric Co.—	
Electrical supplies	111.55	Installing drop cords and lamps	48.36
Central Electric Co.—		Peoples Gas Light & Coke Co.—	
Electrical repairs	75.11	Amber glow lights.....	6.75
Cummings Foundry Co., T. A.—		Roche, James H.—	
Grate bars—Holmes Schol	18.83	Plumbing fixture repairs..	43.10
Clark & Co., Geo. M.—		Reichel & Drews—	
Gas ranges at Adams and Foster	64.80	Repairs to blower—Goodrich	33.50
Delehant, John—		Rhoads & Sons, J. E.—	
Plumbing fixture repairs...	93.14	Furnishing belting	18.10
Delehant, John—		Squire, Willis C.—	
Gas radiators	21.25	Electric Supplies.....	18.00
Eggers, John—		Thomas & Smith—	
Installing wire guard—Hammond	16.50	Repairs to switch—electric pump	6.70
Furness Bros. Co.—		Tuttle & Bailey Mfg. Co.—	
Valve seat refacing tool...	25.00	Register faces Pullman & Whittier	10.94
Fairbanks Morse & Co.—		Williamson & Co., R.—	
Repairs for coal carts....	10.00	Repairs for gas fixtures...	19.97
Gallaher & Speck—		Wolff Mfg. Co., L.—	
Engine and blower repairs.	61.25	Plumbing fixture repairs..	80.87
Hanley Casey Co. —		Watson Co., H. F.—	
Plumbing fixture repairs...	73.35	Covering pipes	96.58
Herbert & Son Co., C. J.—		Watson, W. W.—	
Installing gas stove.....	19.00	Relining sinks	156.00
Johnson Service Co.—		Watson, W. W.—	
Repairs heat regulating apparatus	119.52	Plumbing fixtures	84.12
Kapsa, Rudolph—		Akron Tire & Vulcanizing Co.—	
Gas fixture repairs.....	52.05	Automobile supplies	89.89
Kroeschell Bros. Co.—		American Seating Co.—	
Steam heating apparatus repairs	36.66	Seats and desks.....	887.08
Kerr, George—		Abbott Lumber Co., Frank I.—	
Repairs to fire brick work	39.00	Maple flooring—Senn	78.20
Lamb Co., F. W.—		Barbee Wire & Iron Works—	
Repairs to steam heating appar.	285.35	Iron rail for Hendricks....	6.75
Lamb Co., F. W.—		Consumers Co.—	
Installing humidifier	32.00	Cement, etc., Dore.....	6.90
Melbye Bros. Co.—		Consumers Shavings Co.—	
Plumbing fixture repairs...	5.80	Shavings for stables.....	10.00
McMaster-Carr Supply Co.—		Crandall & Brown—	
Steam heating apparatus repairs	6.70	Lumber for workshop.....	773.51
McCrave & Hamill—		Crane & Co., W. B.—	
Repairs to fire brick work	30.80	Lumber for workshop.....	64.08
Melbye Bros. Co.—		Carpenter & Co., Geo. B.—	
gas fitting work.....	22.30	Sash cord for workshop..	73.03
National Regulator Co.—		Cobb, Whyte & Laemmer Co.—	
Repairs heat regulating apparatus	11.70	Hardware for workshop...	201.50
Nernst Lamp Co.—		Crane Co.—	
Repairs to Nernst lamps..	6.13	Galv. iron pipe for workshop	30.32
Nott Co., W. S.—		Consumers Hay & Grain Co.—	
Repairs to belts—sundry schools	31.16	Hay for stables.....	79.44

Dignan, Patrick H.— Moving cinders, District 3..	350.00	Thurston Co., F. W.— Shellac for workshop.....	139.12
Electric Appliance Co.— Electrical supplies	51.73	Timken Roller Bearing Co.— Axle parts for workshop..	8.15
Field & Co., Marshall— Linoleum and cork carpet..	215.84	Vierling Steel Works— Angle iron for workshop.	199.21
Finninigan, F. A.— Cleaning after repair work.	6.00	Watson Co., H. F.— Mineral wool and mill board	39.07
Gillis & Co.— Lumber for Workshop.....	686.27	Western Electric Co.— Electrical supplies	97.95
Hines Lumber Co., Edward— Lumber for February.....	684.64	Western Shade Cloth Co.— Shade cloth for workshop..	1,011.59
Hahl Automatic Clock Co.— Secondary clock for Lane..	65.00	Wayman & Murphy— Repairs for workshop wag- ons	55.80
Hopkins Co., H. H.— Roofing material for work- shop	53.25	J. A. Guilford, Bus. Mgr.— Deposit Fund	64.21
Hoover Adjuster Co.— Shade pulleys	143.00		
Hartshorn Co., Stewart— Shade rollers	451.40		\$ 17,117.00
Hibbard, Spencer, Bartlett & Co.— Hardware for month of February	809.07	<i>Miscellaneous Bills—Educational Account.</i>	
Illinois Nail Co.— Hardware for workshop....	175.65	Abbott Lumber Co., Frank I.— M. T. lumber	19.20
Imperial Brass Mfg. Co.— Inkwell stands	101.50	Abbott Lumber Co., Frank I.— M. T. lumber	27.92
Jewell Electrical Instrument Co.— Electrical supplies	11.00	Abbott Lumber Co., Frank I.— M. T. lumber	65.28
Jones & Laughlin Steel Co.— Machine bolts	38.20	Adjustable Clamp Co.— Handscrews	5.00
Jurgens & Co., A. F.— Bran for stables.....	12.50	Annin & Co.— U. S. Flags	110.00
Johnston & Jennings Co.— Sash weights—Hammond ..	5.02	Butler Paper Co., J. W.— Paper for printing plant..	64.40
Keith Lumber Co.— Lumber for workshop.....	2,308.23	Boettcher, John— Cleaning Talcott school....	7.65
McElwin, Henry— Reslating blackboards	593.40	Brown, B. Frank, Prin.— Cash advanced for supplies	6.08
McElwin, Henry— Reslating blackboards	621.52	Brewster & Son, S. A.— Semester records	7.75
McParland Hardwood Lumber Co.— Lumber for workshop.....	879.06	Burmeister Printing Co., John C.— Printing board proceedings	544.95
Nichols & Schuppert— Lumber for workshop.....	704.72	Burmeister Printing Co., John C.— Printing labels for Board proceedings	17.50
Overland Motor Co.— Automobile magnets	40.00	Barrett Bindery Co.— Rebinding magazines	7.65
Pyott Foundry Co.— Scale castings for workshop	339.18	Block, L. J.— Science supplies	12.91
Quinn Construction Co.— Black earth for Hayes school	15.00	Brown, B. F., Prin.— Science supplies	6.77
Ryerson & Son, Joseph T.— Dies and punches for work- shop	11.30	Birkenstein & Sons, S.— Bismuth for M. T. dept	76.25
Sullivan, J. P.— Painting, etc., Raster.....	388.00	Brown's Bookstore— Books	10.00
Scully Steel & Iron Co.— Beams for workshop.....	636.96	Brady, John J.— Cleaning Cooper school	10.00
Schweitzer, Samuel— Paste for sundry schools..	14.75	Chicago Lino-Tabular Co.— Rental of Lino-Tabular Equip	25.00
Scully Steel & Iron Co.— Galv. iron for workshop...	121.41	Crandall & Brown— M. T. lumber for Parker High	76.74
Sachs, B. M.— Settling glass—Healy school	5.90	Central Scientific Co.— Science supplies	216.22
Thurston Co., F. W.— Shellac for workshop.....	229.83	Curtis, John B., Supervisor— Cash for carefare of pupils.	300.00

Clayberg, Geo. M.—		Gerts, Lumbar & Co.—	
Cash advanced for supplies	21.03	Brushes	582.30
Crane & Co., W. B.—		Gerold Company, Frank—	
M. T. lumber for Schurz....	17.03	Boxes	54.90
Crane & Co., W. B.—		Healy, Joseph J.—	
M. T. lumber for workshop.	75.14	Refund for use of Coper-	
Consumers Shavings Co.—		nicus	5.00
Shavings	10.40	Hooker Co., H. M.—	
Chicago Telephone Co.—		Turpentine and supplies ..	17.07
Telephone service	272.96	Heath & Company, D. C.—	
Channon & Co., H.—		Books	64.53
Brush handles	24.00	Hott & Company, Henry—	
Charles Co., Thomas—		Books	44.25
Kindergarten supplies	11.72	Hines Lumber Co., Edward—	
Crerar, Adams & Co.—		M. T. lumber for Lane Tech.	
Dixon Crucibles	9.72	High	82.66
Central Scientific Co.—		Hamburger Printing Co.—	
Science supplies	46.80	Letterheads	23.10
Commonwealth Edison Co.—		Haynen, Charles—	
Electric lighting	71.13	Delivery of city water—	
Commonwealth Edison Co.—		Sawyer Ave Br	9.50
Electric lighting	2,570.72	Hibbard, Spencer, Bartlett & Co.—	
Channon Co., H.—		Cuspidors	12.75
Tools and hardware	160.99	Hodge & Homer—	
Central Stoneware Co.—		Wood Cabinet Clamps	40.10
Ink containers	9.10	Jones & Laughlin Steel Co.—	
Chicago Engineer Supply Co.—		Mild steel	21.79
Flue cleaners	31.00	Johnson & Quin—	
Devoe & Reynolds Co.—		Loose leaves	64.25
Varnish, etc.....	5.60	Kline & Korngiebel—	
Enterprise Optical Mfg. Co.—		Horse shoeing	10.00
Supplies for Moving picture		Kent, C. A.—	
machine	7.60	Operating motion picture	
Farwell Co., John V.—		machine	75.00
Green Denim.	13.50	Kirk & Co., James S.—	
Fennell, Edwin—		Toilet soap	250.00
Cleaning Whittier school ..	26.25	Keith Lumber Co.—	
Fuller & Fuller Co.—		M. T. lumber for workshop.	1,944.99
Dyes	10.00	Lauterer Co., Geo.—	
Fort Wayne Electric Works—		Badges—Funeral Mr. Erick-	
Electric supplies	51.75	son	12.50
Fairbank Co., N. K.—		Lord & Bushnell Co.—	
Soap	450.00	Sub-normal M. T. lumber .	59.40
Fisk, C. H.—		Lyons & Carnahan—	
Floral wreath—Erickson ..	25.00	Books	45.80
Field & Co., Marshall—		Lyons & Carnahan—	
Games and supplies	41.51	Books	15.41
Field & Co., Marshall—		Loomis, Hiram, B., Prin.—	
Sewing machines	69.00	Science supplies	41.39
Fuller & Fuller Co.—		Mengden & Sons Co.—	
Orange shellac	11.00	Rope	8.82
Graham & Peterson—		McParland Hardwood Lumber Co.—	
Auto repairs and gasoline .	6.50	M. T. lumber for Lake High	65.65
Gerold Co., Frank—		McParland Hardwood Lumber Co.—	
Packing boxes	36.00	M. T. lumber for workshop.	710.77
Gaertner & Co., Wm.—		McClurg & Co., A. C.—	
Science supplies	224.63	Books and supplies	6.02
Goode, Mrs. J. Paul—		Hilne, Geo. B.—	
Refund for amount paid as-		Horse shoeing	8.50
sembly hall	5.00	Morse, F. L., Prin.—	
Ginn & Company—		Science supplies	11.47
Books	17.70	MacVeagh & Co., Franklin—	
Gould & Co., L.—		Mop sticks	59.45
Waste baskets and sidewalk		Marsh & Co., Jas. P.—	
scrapers	10.35	Automatic air vents	18.00
General Electric Co.—		Northern Bank Note Co.—	
Laboratory supplies	15.25	Typing teacher's payroll	
		warrants	8.50

Orlandi Statuary Co.—		Sprague, Warner & Co.—	
Sundry casts	7.25	Rock salt	42.50
Olyphant Printing Co.—		Parker's Towel Supply Co.—	
Printing examination papers	17.50	Furnishing clean towels..	1,132.95
Orr & Lockett Hardware Co.—		Stoltz, George—	
Marking gauges	10.00	Cleaning rooms—Lane Tech	8.00
Obermayer Co., The S.—		Thrusell, Alexander—	
Ground fire clay and silica sand	12.05	Cleaning rooms—Cleveland	8.00
Packard Auto Livery Co.—		United States Blue Print Paper Co.—	
Auto service	11.00	Drafting supplies	25.43
Packard Auto Livery Co.—		Vaughan's Seed Store—	
Auto service	121.50	Raffia and reed	19.70
Pitkin & Brooks—		Whitner, H. K.—	
Dishes	22.44	Repairs	7.00
Packard Auto Livery Co.—		Wayman & Murphy—	
Auto service	25.50	Repairs	6.90
Pitkin & Brooks—		Weber Lithographing Co.—	
Dinner set	16.85	Evening school diplomas ..	28.75
Parker, Charles, I., Prin.—		Woldenberg & Schaar—	
Science supplies	16.47	Science supplies	12.75
Rogers Park Garage—		White Sewing Machine Co.—	
Gasoline for auto	10.95	Sewing machines	114.00
Republic Rubber Co.—		White Sewing Machine Co.—	
Rubber hose	550.00	Sewing machines	304.00
Rex Oil Company—		Hibbard, Spencer, Bartlett Co.—	
Cylinder Oil	64.48	Tools and hardware	103.21
Remington Typewriter Co.—		City Fuel Company—	
Paper	82.64	Fuel	2,292.06
Rayvio Water Co.—		City Fuel Company—	
Water used during February	32.54	Fuel	5,406.82
Rowles, E. W. A.—		City Fuel Company—	
Drawing crayons	225.75	Fuel	1,485.64
Ryan, Mark—		City Fuel Company—	
Cleaning—Burroughs	8.00	Fuel	4,722.82
Robinson, M. J.—		City Fuel Company—	
Care of hot water boiler—		Fuel	4,726.42
Normal	15.00	City Fuel Company—	
Smith, Spencer, R., Prin.—		Fuel	7,790.97
Cash advanced for supplies	20.00	City Fuel Company—	
Sheridan Park Livery—		Fuel	8.00
Wagon	37.50	City Fuel Company—	
Stevens, Maloney & Co.—		Fuel	8.00
Stationery supplies	15.18	City Fuel Company—	
Schillo Lumber Co., Adam—		Fuel	10.80
M. T. lumber for Worthy ..	29.52	City Fuel Company—	
Schillo Lumber Co., Adam—		Fuel	8.00
M. T. lumber for Lane	48.77	Getziner, P. L.—	
Stelger & Co., E.—		Fuel	50.00
Kindergarten supplies	66.69	Gullford, J. A., Bus. Mgr.—	
Stern's Sons, Max—		Government stamped envelopes for Board Offices	4,360.48
Posters	7.50	Gullford, J. A., Bus. Mgr.—	
Smith & Co., Bradner—		Deposit Fund.....	793.30
Paper	24.43		\$ 46,022.74
Smith Typewriter Co., L. C.—		(20311)	
Rental of typewriters	133.00	Agreement Between Village of Edison Park and Chicago.	
Stevens, Maloney & Co.—		Your Committee on Finance reports that, in accordance with directions of the Board heretofore given the Attorney of this Board, conferences have been held between representatives of this Board and of the Board of Education of School District No. 64, Township 41, North, Range 12, East of the	
Office supplies	7.72		
Smith, Spencer R., Prin.—			
Science supplies	32.60		
Simonds & Co., G. L.—			
Science supplies	26.25		
Sears, Roebuck & Co.—			
Crayon	253.75		
Standard Oil Co.—			
Paraffin Oil	47.21		

Third Principal Meridian, in Cook County, Illinois, and an agreement has been reached with the last mentioned Board of Education as to the value of all public school property and other assets within said district, and of all liabilities and obligations of said district, of the ratio of division of said property, assets and liabilities between said district and this Board, and the actual amounts of assets as divided under the computation in the ratios aforesaid; all on the date of and arising out of the annexation of that part of the aforesaid District No. 64 annexed to the City of Chicago by vote of the people at an election held on the 8th day of November, A. D., 1910, commonly known as the Annexation of the Village of Edison Park, and herewith is submitted an itemized statement of the matters agreed to as aforesaid:

Real Estate.

Park Ridge New School Site:

Located in the block bounded by Prospect Avenue, Center Street, and the street running parallel with and abutting the Northwestern Railroad tracks, described as follows:

Beginning 1,132.60 feet east of the northwest corner of the northeast quarter of Section thirty-five (35), Township forty-one (41) North, Range twelve (12), East of the Third Principal Meridian, and running thence north 88 degrees east along the north line of said Section 261.60 feet; thence south 4 degrees, 14 minutes east 162.35 feet; thence south 52 degrees, 47 minutes east 223 feet; thence south 40 degrees, 15 minutes west 192 feet; thence north 52 degrees, 47 minutes west 411.93 feet; thence north 22 minutes east 186.59 feet, to the place of beginning, said premises being a part of Lot three (3) in the Assessor's Subdivision of part of the North East quarter of Section thirty-five (35); also, that part of the northeast quarter of Section thirty-five (35), Township forty-one (41) North, Range twelve (12), East of the Third Principal Meridian, described as follows.

Commencing at a point 1,394 feet east of the northwest corner of said northeast quarter, running thence north 88 degrees along the north line of said Section 357.20 feet to the center of the highway; thence south 49 degrees, 30 minutes east 72.2 feet; thence south 40 degrees, 15 minutes west 344 feet; thence north 52 degrees, 47 minutes west 223 feet; thence north 4 degrees, 14 minutes west 162.35 feet, to the place of beginning, said property being the remainder of the block herein otherwise described.

Value of said site. \$ 10,000.00
Value of building. 25,000.00

Total \$ 35,000.00

Park Ridge Old School Site:

Located on Grant Place, east of Prospect Avenue, described as Lot twenty-four (24) in Block five (5) in Penny & Meachams Subdivision of the south-

east quarter of Section twenty-six (26), Township forty-one (41) North, Range twelve (12), East of the Third Principal Meridian, size of lot 100 x 210.
Value of said site .. \$2,000.00
Value of buildings .. 2,500.00

Total \$4,500.00

Edison Park School Site:

Located on Edison Park Avenue at the northeast corner of LaSalle Avenue, described as Lots thirty-three (33), thirty-four (34), thirty-five (35), thirty-six (36), thirty-seven (37), thirty-eight (38) and thirty-nine (39), Block thirteen (13) of Edison Park Subdivision of Section thirty-six (36), Township forty-one (41) North, Range twelve (12), East of the Third Principal Meridian in Cook County, Illinois. Size of property 182 x 144.

Value of site \$ 2,000.00
Value of building .. 10,000.00

Total \$ 12,000.00

Personal Property.

Value of furniture, apparatus, fixtures and books located in the two Park Ridge School Buildings \$ 3,763.33

Value of furniture, fixtures, apparatus and books located in the Edison Park School Building 700.00

Cash in hands of Township Treasurer of Schools on November 19, 1910 14,912.10

Cash received by Township Treasurer of Schools on account of 1910 taxes, as follows:

March 28, 1911, received from Township Collector, ... 9,348.16

May 27, 1911, received from County Treasurer 3,000.00

June 5, 1911, received from County Superintendent of schools (fines, forfeitures, etc.) 433.84

August 14, 1911, received from County Treasurer 3,000.00

October 24, 1911, received from County Treasurer ... 2,000.00

December 11, 1911, received from County Treasurer ... 2,000.00

December 22, 1911, received from County Treasurer ... 231.00

Total credits \$ 90,888.43

Liabilities.

Bond No. 5, dated January 15, 1900 due December 31, 1910 \$ 1,000.00

Bond No. 6, dated January 16, 1900, due December 31, 1911 1,000.00

Bond No. 1, dated June 1, 1906, due December 15, 1912 ... 1,000.00

Bond No. 2, dated June 1, 1906, due December 15, 1913 ... 1,000.00

Bond No. 3, dated June 1, 1906, due December 15, 1914 ... 1,000.00

Bond No. 4, dated June 1, 1906, due December 15, 1915 ... 1,000.00

Bond No. 5, dated June 1, 1906, due December 15, 1916.....	1,000.00
Bond No. 6, dated June 1, 1906, due December 15, 1917.....	1,000.00
Bond No. 7, dated June 1, 1906, due December 15, 1918.....	1,000.00
Bond No. 8, dated June 1, 1906, due December 15, 1919.....	1,000.00
Bond No. 9, dated June 1, 1906, due December 15, 1920.....	500.00
Total interest paid on bonds from June 1, 1910.....	1,162.50
Total liabilities	\$ 11,662.50

Statement.

Board of Education of the City of Chicago, in Account with the Un- annexed Part of District 64, Town- ship 41 North, Range 12, East of the Third Principal Meri- dian, Dr.	
To real estate in territory annexed, to-wit, Edison Park Building and Site....	\$ 12,000.00
To books, furniture, appara- tus, etc., in said building..	700.00
To 3-4 of the cost of operat- ing Edison Park School for school year 1910.....	2,313.99
To 22% of bonds paid since annexation	440.00
To 22% of interest paid on bonds to December 15, 1912	255.75
To 22% of bond No. 1, dated June 1, 1906 and due De- cember 15, 1912.....	220.00
To 22% of \$7,500.00 bonds not paid	1,650.00
Total debits	\$ 17,579.74

Credits.

Based upon the proportionate distri- bution of percentages, as computed under the statute in such cases made and provided.	
To 22 per cent of the real estate of the District, valued as hereinbefore stated\$	11,330.00
To 22 per cent of the books, furniture, apparatus, etc., of the District, val- ued as herein- before stated	981.93
To 22 per cent of the cash in the treas- ury, as hereinbe- fore stated	7,682.52
Total credits	\$19,995.45
Balance due from the aforesaid District, No. 64, Township 41 North, Range 12, East of the Third Principal Meridian, to the Board of Education of the City of Chicago	\$ 2,415.71

NOTE—The percentages used in the
division in this statement were agreed
upon as at the rates fixed, to-wit: 22

per cent for the Board of Education
of the City of Chicago, and 78 per cent
for the unannexed portion of said Dis-
trict No. 64, upon a computation show-
ing the total valuation of the property
of said School District No. 64 on the
basis of the equalized valuation of
said District for the year 1910, with
\$160,201.00 of said valuation lying
within Edison Park and \$559,461.00 ly-
ing within the unannexed portion of
said District No. 64.

In the foregoing valuation and divi-
sion of property the Board of Edu-
cation of the City of Chicago acquires
all the property now lying within Edi-
son Park at the valuation therein set
forth, and is charged therewith and
with 22 per cent of the total liabilities
of the said District No. 64 as therein
set forth, totaling \$17,579.74, and is
credited with 22 per cent of the entire
assets of said District No. 64, totaling
\$19,995.45, leaving a balance payable by
said District No. 64 to the Board of
Education of the City of Chicago of
\$2,415.71.

In and by this settlement the Board
of Education of the City of Chicago
assumes no part of the liabilities of
said District No. 64. The entire bond
issue and any other obligations of said
District are to be paid by the unan-
nexed portion of the District out of
taxes levied on property within the
unannexed part of said District and
other revenues belonging to the un-
annexed part of said District No. 64.

Your Committee, therefore, recom-
mends the approval of this report
through the adoption of the following
resolution, viz:

"Resolved by the Board of Educa-
tion of the City of Chicago that the
report of the valuation of the division
of property taken by the City of Chi-
cago by the annexation of part of Dis-
trict No. 64, Township 41 North, Range
12, East of the Third Principal Meri-
dian, in the Town of Maine, to the said
City of Chicago by vote of the people
at an election held on the eighth day
of November, A. D. 1910, by the
Committee on Finance, as heretofore
presented to this Board, be, and the
same is hereby, approved and that the
Board of Education of the City of Chi-
cago take and be charged with all of
the property of said annexed portion,
as set forth in said report, at the val-
uation therein given, and that it ac-
cept from said District 64, as the bal-
ance due it, the Board of Education of
the City of Chicago, by reason of said
annexation, the sum of \$2,415.71, in
consideration of the releasing of any
and all obligations, charges or liabil-
ities which the unannexed portion of
said District 64 may have or claim
against it, the Board of Education of
the City of Chicago, in any wise aris-
ing out of the aforesaid annexation,
and in full settlement and accord be-
tween said District 64, the Board of
Education of the City of Chicago and
the City of Chicago itself, in so far
as school property and obligations are
concerned, in any wise arising out of
said annexation; all upon condition,

however, that the aforesaid Board of Education of District No. 64 aforesaid, in conformity with the statutes in such case made and provided, shall formally consent to and agree upon this settlement."

Your Committee further recommends that a copy of this report be transmitted to the City Council with the request that it shall pass an ordinance or resolution reciting the material facts contained in the aforesaid report, including the statement of account, approving the same, consenting thereto, and agreeing to the division of funds and property as between said District 64, the Board of Education of the City of Chicago and the City of Chicago, as in said report set forth.

March 19, 1913.

Committee on Finance, Board of Education of the City of Chicago.

Gentlemen:

The matter of adjustment of property interests and liabilities between the Board of Education and the City of Chicago on the one part, and the Board of Education of School District No. 64, situated in the town of Maine, on the other part, arising out of the annexation of Edison Park to the City of Chicago, has been in my care for some time. I have had innumerable conferences with the Attorney for District No. 64 Board of Education, and reached a tentative agreement with him some time back, which he now advises me has been consented to by the Board of Education of that District. Its terms are as stated in the report which I have prepared for you and which is enclosed.

I also enclose the affidavit of Frederick K. Root, showing the amount of taxable property within said District No. 64 and the part thereof lying within Edison Park, and the part lying within the unannexed portion of said District; also, showing the ratio between the two, and in the tentative agreement we have used the percentages of 22 and 78, ignoring the fractional parts of the ratio as being inconsequential.

The valuations contained in the report of the lands and buildings are based upon expert valuations secured by me from builders and real estate men, and are just and reasonable. The values of books, fixtures, apparatus and furniture, the amounts stated to have been received by the Township Treasurer of Schools on account of 1910 taxes and fines, forfeitures, etc., and the amounts and numbers of all bonds, with the computation of interest thereon, all as contained in the aforesaid report, have been furnished me by the Attorney for said District, and are vouched for by him as correct, but should be verified by the Auditor of the Board prior to the passage of the report enclosed.

When the Board has acted upon this report, the certified copy thereof which is to be forwarded to the Council should be accompanied by an ordi-

nance or resolution drawn on behalf of the Board, but this can be prepared later.

Respectfully submitted,

A. R. SHANNON,
Attorney.

March 29, 1913.

Mr. William Rothmann,
Chairman, Committee on Finance,
Board of Education, Chicago.

Dear Sir:

The statement of the adjustment of property interests and liabilities between the Board of Education and School District No. 64, arising out of the annexation of Edison Park to the City of Chicago, was referred to me for verification by Secretary Larson.

I have checked the cash balance and receipts shown on the statement with the accounts of the Township Treasurer and found they agree.

The matured bonds I traced through the Treasurer's cash book, and those unmatured and outstanding agree with his records shown in the bond register. I also checked the interest paid on bonds from June 1, 1910.

I figured the extensions and additions showing the amounts due the Board of Education and the unannexed part of District 64, and found them correct according to percentages.

Yours respectfully,

(Signed) FRED VOGT,
Auditor.

STATE OF ILLINOIS,)
COUNTY OF COOK) SS

Frederick K. Root, of said County and State, being first duly sworn, deposes and says that he has made a careful examination of the valuation of School District Number 64, located in Township 41, North, Range 12, East of the Third Principal Meridian, in the Town of Maine, in said Cook County, on the basis of the equalized valuation of the District for the year 1910, and that the result of said examination is hereby shown, to-wit:

In Edison Park.

Real Estate.....	\$119,181.00	
Personal Property	20,259.00	
Railroad Property	20,761.00	\$160,201.00

Not in Edison Park.

Real Estate.....	\$458,243.00	
Personal Property	57,385.00	
Railroad Property	43,833.00	\$559,461.00
Total.....		\$719,661.00

And this deponent further says that from such examination he finds that 22-26/100 per cent. of the valuation of said district was annexed to the City of Chicago, and that 77-74/100 per cent.

of the valuation of said District was not annexed.

And further deponent saith not.

(Signed) FREDERICK K. ROOT.

Subscribed, and sworn to before me this 5th day of October, A. D. 1911.

(Signed) LEON T. WILSON,
Notary Public.

No objection having been made to any of the recommendations contained in the several reports submitted, except Report No. 20308 action on which was deferred temporarily on motion of Judge Vincent, on motion of Mr. Rothmann the reports were received and the recommendations contained therein were adopted, such adoption being declared to have been the action of the Board on each individual recommendation.

Yeas — Mr. Urion, Dean Sumner, Messrs. Smietanka, Vincent, Lipsky, Harding, Mrs. MacMahon, Messrs. Dibelka, Sethness, Sonstebly, Rothmann, Loeb, Dr. Warning and Mr. Huttman. 14.

Nays—0.

DEFERRED REPORTS.

Report on Painting—Scale of Wages Recommended.

The Secretary read Report No. 20270 in reference to salaries to be paid painters, action on which was deferred temporarily on motion of Mr. Rothmann.

Mr. Rothmann moved that the report be referred to the Committee on Finance.

Mr. Sethness moved that the report be recommended to the Committee on Buildings and Grounds.

Mr. Harding moved that the report be adopted.

Judge Vincent raised a point of order that the report involved an expenditure of money and should therefore, according to the rules of the Board, be referred to the Committee on Finance, before being passed upon by the Board, and moved as a substitute for the other motions that the report be referred to the Committee on Finance.

Seconded by Mr. Dibelka.

The Chair ruled that, inasmuch as the Rules provide that all matters pertaining to an expenditure of money shall be passed upon by the Committee on Finance before being presented to the Board for action, the point of order well taken and the report would be referred to the Committee on Finance unless a motion was made to suspend the rules.

Mr. Harding moved that the rules of

the Board be suspended for the purpose of putting the report on its passage.

Seconded by Mr. Sonstebly.

The roll being called resulted as follows:

Yeas—Messrs. Smietanka, Lipsky, Harding, Mrs. MacMahon, Messrs. Dibelka, Sonstebly, Rothmann, and Huttman. 9.

Nays—Mr. Urion, Dean Sumner, Messrs. Vincent, Sethness and Loeb. 5.

The Chair declared the motion to suspend the rules lost as it took 11 votes to suspend the rules.

The question recurring on the motion made to refer the report to the Committee on Finance it was so ordered.

Report to Authorize Drawing of Warrants Adopted.

The Secretary read Report No. 20308 in reference to authorizing the Secretary to draw warrants for salaries due employees who had passed the promotional examinations.

Mr. Sethness moved the adoption of the report.

Seconded by Dr. Warning and so ordered.

Yeas—Mr. Urion, Dean Sumner, Messrs. Smietanka, Lipsky, Harding, Mrs. MacMahon, Messrs. Dibelka, Sethness, Sonstebly, Rothmann, Loeb, Dr. Warning and Mr. Huttman. 13.

Nays—Judge Vincent. 1.

Appointment of State Architect.

Mr. Huttman: "Before we adjourn I desire to announce the fact that we have with us the new State Architect, Mr. James Dibelka, who has just been appointed by the Governor. I am sure we are glad and gratified to hear of his promotion and of the honor conferred, and I believe I speak the sentiment of this Board that the work of this office will be done efficiently, and we, the members of the Board, will sincerely regret if it becomes necessary for Mr. Dibelka to sever his connection with us."

On motion of Mr. Loeb the Board adjourned.

L. E. Larson
Secretary.

April 2,

1078

1913

BOARD OF EDUCATION

REGULAR MEETING

OFFICIAL REPORT

CHICAGO, APRIL 16th, 1913

The President, Mr. Reinberg, took the Chair and the meeting being called to order there were then

Present—Mr. Urien, Dean Sumner, Messrs. Smietanka, Lipsky, Harding, Huttman, Dibelka, Sethness, Sonstebj, Kelly, Rothmann, Dr. Warning, Messrs. Loeb, and Reinberg 14.

Absent—Messrs. Cameron, Judge Vincent, Mrs. MacMahon, and Dr. McFatrigh. 4.

Approval of Record of Proceedings.

On motion of Mr. Sethness the reading of the record of the regular meeting held April 2, 1913 was dispensed with and the record of the meeting, as printed, was approved.

(20311-A)

Appointments and Qualifications of Members.

The Secretary presented the following communication from the City Clerk:

April 15, 1913.

Mr. Lewis E. Larson,
Secretary, Board of Education.

DEAR SIR:

I have the honor to inform you that on Monday, April 14, 1913, his honor, the Mayor submitted to the City Council, the following appointments to the Board of Education:

Mr. Robert J. Roulston, vice Dr. John Guerin, deceased.

Mr. Charles S. Peterson, vice C. F. Erikson, deceased.

Mr. Michael J. Collins, vice Nathaniel C. Sears, resigned.

The above appointments were concurred in by the City Council and the members have called at this office and subscribed to the official oath, as provided by statute.

Yours respectfully,

(Signed) FRANCIS D. CONNERY,
City Clerk.

Received and ordered printed in the Proceedings.

Introduction of New Members.

Mr. Hattmann introduced Mr. Robert J. Roulston.

Dean Sumner introduced Mr. Charles S. Peterson.

Mr. Sethness introduced Mr. Michael J. Collins.

Mr. Union moved that the new members be welcomed to their membership on the Board by a rising vote.

Seconded by Dr. Warning and so ordered.

New Membership of Board.

The President directed the Secretary to call the roll on the new membership of the Board.

Present: Mr. Union, Dean Sumner, Messrs. Smietanka, Lipsky, Harding, Hattmann, Dibelka, Sethness, Sonstebly, Kelly, Rothmann, Dr. Warning, Messrs. Loeb, Roulston, Collins, Peterson and Reinberg.

Absent: Messrs. Cameron, Vincent, Mrs. MacMahon, and Dr. McPatrick. 4.

(20311—B.)

Boys Paroled and Discharged from Parental School.

The Secretary presented the following communication from the President of the Board.

Chicago, April 16, 1913

To the Board of Education of the City of Chicago.

LADIES AND GENTLEMEN:—

Mr. Peter A. Mortenson, Superintendent of the Chicago Parental School, reports that he is satisfied from the conduct of the following named boys that if paroled they will attend regularly the public or private school to which they may be sent, and recommends their parole:

Adema, Dick
Andresen, Eiling
Bajorek, Mattie
Barry, Francis
Belsan, Albert
Biernat, Francis
Boehm, Peter
Bongeorno, Frank
Briske, Otto
Brown, Samuel

Christenson, Charles
Cohen, Meyer
Coleantonio, Frank
Dowd, Thomas
Doyle, William
Ellis, Thomas
Fleetwood, James
Greenwood, Fred
Haga, Ladislau
Hanks, Lawrence
Hawkins, Robert
Jabczynka, August
Jacoby, Jacob
Johnson, Othello
Kasper, Bennie
Klevinsky, Waldmar
Kowalski, Jacob
Longis, Francis
Mateko, Joseph
Matysack, Frank
Mezny, John
Miller, George
Morabite, Daniel
Musso, Joseph
Namista, John
Nycz, Walter
Ogujanrac, John
Pecora, John
Pitck, Albert
Polarek, Edward
Raddatz, Edward
Rogawski, Mathew
Schaefer, Arthur
Sharp, John
Simon, Isaac
Stange, Nicolai
Steranke, Charles
Swienke, William
Szabo, Ned
Washington, George
Wood, George

Mr. Mortenson also reports that Harry Chensky and Carlo Salvo, having reached the age of fourteen years, should be discharged from said school.

I respectfully ask concurrence in the recommendation of Mr. Mortenson.

Yours very truly,

PETER REINBERG,
President.

On motion of Mr. Kelly the action of the President was concurred in.

(20311-C)

Appointment to Fill Vacancies on Committees.

The President presented the following communication:

Chicago, April 16, 1913.

To the Board of Education of the City of Chicago.

LADIES AND GENTLEMEN:—

In order to fill the vacancies on the various committees of the Board, I beg to make the following appointments:

Dr. Otto F. Warning transferred from the Committee on School Management to the Committee on Buildings and Grounds.

Mr. John J. Sonstebly to the Committee on Finance.

Mr. Alfred R. Urion to the Committee on Finance.

Mr. Robert J. Ronlston to the Committee on School Management.

Mr. Charles S. Peterson to the Committee on School Management.

Mr. Michael J. Collins to the Committee on School Management.

Mr. Jacob M. Loeb to the Committee on Leases.

Your very truly,

(Signed) PETER REINEBERG,
President.

On motion of Mr. Huttman the action of the President was concurred in.

Resolution Relative to Amendments to the Teachers' Pension Law—Deferred Temporarily.

Mr. Huttman presented the following resolution.

WHEREAS, it is the unanimous opinion of pensioners, teachers, trustees of the Pension Board and members of the Board of Education, that the present school teachers' pension law is insufficient and unsatisfactory; and

WHEREAS, heretofore the organization known as the Pension Contributors League caused to be introduced in the Legislature House Bill No. 203, and thereafter asked for and had a conference with the Legislative Committee of the Board of Education to discuss said bill, at which meeting representatives of the Pension Board were present, and at which meeting it was decided that before any pension legislation should be asked or House Bill No. 203 advanced there should be a meeting of representatives of every body and organization in any wise concerned or interested in the pension law; and it was ordered that a joint committee, comprised of all such bodies and organizations should be appointed and attempt to agree upon a Bill or Bills to correct the present insufficiencies in the existing Pension Law; and

WHEREAS, subsequent to said meeting, and prior to the meeting of the joint committee proposed to be appointed as aforesaid, there was introduced in the Legislature, Senate Bill 299, which Bill was considered and reported out of the committee to the Senate; and

WHEREAS, the joint committee heretofore referred to, comprised of representatives of the Board of Education, of the School Teachers' Pension Board, of the Delegate Convention of the Pension Contributors League, and of the Teachers Federation, held a meeting on April 7, 1913, at the offices of the Board of Education, and there considered the changes in the law, as proposed by the draft presented by the Honorable A. R. Urion, a member of the Board of Education and of the Pension Board Trustees. At said meeting there was a general discussion of the Bill and of the needed changes in the law. The entire pension situation and needs were fully discussed, and the positions of the various bodies and or-

ganizations interested, stated; and, among others, the Board of Education's position was defined as follows:

That, under existing laws, Board members were opposed to any further contribution of school moneys to the Pension Fund and that, unless the amendments proposed in the Urion Bill, changing the manner of election of Pension Board Trustees and fixing the number and representative proportion of and in said Board of Trustees, the Board of Education would not contribute further school moneys to the fund; while, if the said amendments were enacted into laws, the Board of Education would ask for an amendment increasing its power to pay into the Pension Fund double the amount it now has power, under the Statutes, to contribute.

The representatives of the teachers, pensioners, etc., at said meeting contended, among other things, that if the changes asked by the Board were made, they should be contingent upon the duty being placed upon the Board to contribute to the Pension Fund in the same proportion that, under the existing laws, it now has the power to contribute.

A compromise was reached at said meeting of April 7, 1913, whereby the amendments as to manner of election and the number and the proportionate representation among the Trustees as stated in the original draft of the Urion Bill were adopted, and the payment by the Board of Education to the Pension Fund of a sum of money which, together with the interest on school moneys, will equal the amounts contributed by the teachers, was made obligatory upon the Board, and the Board was given the additional power to contribute an additional sum of school moneys the same as now provided by law, and that the Bill or Bills so modified would be substituted for House Bill 203 and Senate Bill 299. The adoption of said compromise was moved and carried without a dissenting vote being voiced at said meeting, and the changes proposed were put in proper legal form, which necessitated their separation into two bills, one pertaining to the changes in the manner of election, the number and representation in the Board, and the other relating to the contributions; and

WHEREAS, immediately after said meeting the sponsors for Senate Bill 299, ignoring and in violation of the agreement reached by said joint Committee caused said Bill to be passed by the Senate; now, therefore

BE IT RESOLVED, It is the judgment of the Board of Education of the City of Chicago that unless the Bill, changing the mode of election, the number and representation of the Trustees of the Pension Board shall be enacted into a law, then there should be no pension legislation involving the Public School Teachers of the City of Chicago passed by the present Legislature, and particularly, that the so-called Contribution Bill should, in no event, be enacted; that said Contribution Bill was part and parcel of the proposed changes provided for by the Urion Bill, and if separated from the Bill providing for the changes in the manner of election, number and proportionate representation of the Trustees of the Pen-

sion Fund, could not be enacted into a law without creating great injury to the cause of school teachers' pensions and the entire school system; and

BE IT FURTHER RESOLVED, that the members of the Legislature be, and they are hereby, requested by the Board of Education of the City of Chicago not to pass the so-called Contribution Bill unless the Bill providing for the manner of election, number and representation of and among the Trustees of the Pension Board be also enacted into a law.

Mr. Huttman moved the adoption of the resolution.

Seconded by Mr. Kelly.

Mr. Sonstebj moved that action on the resolution be deferred temporarily.

Seconded by Mr. Harding.

Mr. Huttman, with the consent of his second, withdrew the motion to adopt the resolution.

The Chair declared action on the resolution deferred temporarily.

STANDING COMMITTEES

The Chair stated that, in case no objection was made by any member present, it was agreed that the reports of the several Standing Committees be sent to the desk of the Secretary in the order of the committees, as provided for in the regular order of business; that they be read by the Secretary, and in case no objection is made during the reading thereof, that at the conclusion of the reading of the reports of each committee a vote be taken on the acceptance of the reports submitted, and the adoption of the recommendations contained therein as a whole; if during the reading of such reports any objection is made to any report or any part of any report presented, such report or reports objected to shall be passed and the consideration thereof taken up separately.

SCHOOL MANAGEMENT.

Dean Sumner, Chairman of the Committee on School Management, presented reports of the Committee, as follows:

(20312)

Award Certificates.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that the following named persons, who were successful in the academic examination for certificates to teach in the Chicago public schools, and who have since passed the required physical examination, be awarded certificates as indicated:

Teacher in High Schools. (General Certificate.)

Kracke, Ella W.

Teacher in High Schools. (Limited Certificate.) Physical Education Major.

Toeppen, Herwig C.

Teachers in Elementary Schools.

Adams, Lora M.
Cusick, Ella.
O'Donahue, Julia F.
Ellenberger, Eleanora
Harsch, Evelyn K.
Howard, Nora M.
Otis, Henrietta
Stevenson, Nora B.
Sullivan, Mary H.

Teacher of Manual Training in Elementary Schools.

Clasen, August H.
Ashton, Edwin W.
Clausen, David
Costello, Francis A.
Dickinson, Henry A.
Fucik, Joseph V.
Groves, Samuel B.
Hanlen, Hannah T.
King, Joseph A. Jr.
Steffe, Charles
Welton, William

The Superintendent further reports that the following named persons, who were successful in the academic examination for certificates to teach in the Chicago public schools under Section 119 of the Rules of the Board of Education, are not required to take the physical examination. The Superintendent therefore recommends that they be awarded certificates as indicated:

Teachers in High Schools. (Limited Certificates.)

Mechanical Drawing Major—

Ashley, George E.
Carr, Bradley S.
Wetzel, Guy F.

Teachers of German in Elementary Schools.

Bjorklund, Anne E.
Crampton, Ethel M.
Dale, Ruth G.
McPartlin, Wilfrid K.
Miller, Emily

Teachers of Manual Training in Elementary Schools.

Hummel, Charles
Johnston, Harry L.
Scott, Alice E.

Teacher in Elementary Schools.

Corbett, Stella A.

(20313)

*Diplomas and Partial Certificates—Award
to Graduates of Chicago Normal
College.*

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that the principal of the Chicago Normal School has reported that the following named students in the Normal College have finished the course of study required and are recommended for graduation. They have passed the physical examination, required under the rules, and the Superintendent therefore recommends that they be granted diplomas of graduation from the Chicago Normal College and partial certificates to teach in the elementary schools, as shown herein, to date from April 11, 1913.

Regular Course.

Bergener, Clara J.
Berwald, Anna H.
Karella, Bertha

*Household Arts—The Following Named
Graduates to be Awarded Diploma of
Graduation, and Partial Certificate
to Teach Household Arts in
the Elementary Schools.*

Kelly, Catharine L.

(20314)

*Graduates of Normal College—Place on List
for Appointment.*

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that Catherine M. Hartigan, a graduate of the Normal College, June, 1912, who has completed satisfactorily the four months' probationary period required under the rules, be placed on the list for appointment for teachers in the elementary schools, to date from January 6, 1913.

The Superintendent further recommends that the following named graduates of the Normal College, who have finished their four months of probationary service as cadets and substitutes in the kindergartens, be placed on the list for appointment for teachers in the kindergartens.

Dyer, Elsie
Fox, Florence

(20315)

*Former Teacher—Place on List For
Appointment.*

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that Anna Brophy Byrne, a former teacher, who holds a valid certificate, be placed on the list for appointment for teachers in the elementary schools, in accordance with the rules.

(20316)

*Change Date of Election of High School
Teacher.*

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that through inadvertence the election of Clyde H. Cass as teacher in the Crane Technical High School, at the meeting of the Board of Education on March 19, 1913, Report No. 20105, was dated from March, 1913, instead of February, 1913.

The Superintendent recommends that the date of election be made February, 1913.

(20317)

Teachers in High Schools—Transfers.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that the following transfers of teachers in the high schools have been made:

Groble, Edward C.—teacher in McKinley High School, transferred for part time in the Medill High School, to date from September 19, 1912.

Stapel, Amanda E.—from Parker Practice School for probationary service in the Austin High School, to date from April 3, 1913.

Jones, Nettie L.—from Englewood High School to Crane Technical High School, to date from April 7, 1913.

Wetzel, Guy F.—from elementary manual training department for probationary service in Lake High School, to date from April 14, 1913.

(20318)

*Promote Teachers to Upper Group of
Salaries.*

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that the following named teachers, who have complied with the requirements for promotion to the upper group of salaries, be promoted, as indicated:

<i>Name.</i>	<i>School.</i>	<i>To Date From.</i>
Beazley, Margaret	Seward	February, 1913
Binnore, Minnie G.	Spry	April, 1913
Bowie, Elizabeth A.	Washburne	February, 1913
Clarke, Helen M.	Raster	April, 1913
Dinsmore, Nina B.	Avondale	May, 1913
Duntton, Nellie	Kohn	April, 1913
Fowler, Gertrude E.	Newberry	February, 1913
Handley, Mary E. E.	Burley	February, 1913
Kennedy, Loretto	Harper	May, 1913
Morrison, Katherine H.	Shakespeare	February, 1913
Moynihan, Lauretta	Howe	May, 1913
Nell, Jane L.	Ryerson	May, 1913
Ringrose, Loretta M.	Goethe	May, 1913
Robertson Isabella	Blaine	February, 1913
Ross, Florence V.	Smyth	February, 1913
Russell, Charlotte	Felsenthal	March, 1913
Shannon, Anna V.	Shakespeare	February, 1913
Weeks, Edith I.	Hamilton	February, 1913
Wennerholm, Dagmar A.	Nixon	February, 1913
Whelan, Marcella E.	Mitchell	May, 1913
Williams, Matthew J.	Dore	February, 1913
Wilson, Alice M.	Jenner	May, 1913
Zapp, August E.	Elem. Physical Education Department	April, 1913
Knockenmuss, George F.	High School Physical Education Dept.	April, 1913
Sputh, Oscar	High School Physical Education Dept.	April, 1913
Beers, George A.	Lake High	May, 1913
Lockwood, Stephanie	Phillips High	February, 1913
Payne, George B.	Lane Tech. High.	March, 1913
Stahl, Sarah S.	Phillips High	May, 1913
Town, Edmund M.	Lane Tech. High.	February, 1913
Wetter, A. Albertine.	Phillips High	March, 1913

(20319)

*Principals of Vacation Schools—
Adjust Salaries.*

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that in order to adjust the salaries of the principals of Vacation Schools to the same basis as the principals of Evening Schools and Social Centers that their salaries be fixed at \$5.00 per day and that the salary of the Instructor of Supplies and Excursions be fixed at \$300.00, for the term

(20320)

*Deny Requests of Teachers who wish to
leave School prior to the end of the
School Year.*

The Committee on School Management reports that as the summer vacation time approaches, it is in receipt of numerous requests from the teaching corps for permission to leave their posts of duty a day or two in advance of the time set by the Board for the end of the school year in June.

The Committee recommends that all requests of this kind be denied.

(20321)

*Send Classes in Physical Education to Give
Demonstration at Meeting at
University of Chicago.*

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent reports that a meeting of the teachers of Physical Education of the middle west will be held in the Chicago University, Friday, April 25, and that Chicago has been invited to have some of the public school children give a demonstration of the work done in our schools.

The Superintendent recommends that authority be given to dismiss such classes of children as will be necessary in order that we be represented at the meeting in Bartlett Gymnasium.

(20322)

Award Diploma of Graduation from Evening School.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that Louis Cohen, whose name was omitted from the list of pupils recommended for graduation from the Foster Evening

School, be awarded a diploma of graduation, and that he be admitted to the day or evening high school department.

(20323)

Make Branches of Schools into Independent Schools and Elect Principals.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that the Hanson Park Branch and the Mont Clare Branch of the Lloyd School be combined into an independent school, under the name of Hanson Park-Mont Clare, and that Fannie L. Marble, a head assistant, holding a principal's certificate, be elected principal thereof; that the Pestalozzi Branch of the Parkside School be made into an independent school, and that Margaret J. McKee, a head assistant, holding a principal's certificate, be elected principal thereof; that the Albany Avenue Branch of the Howland School be made into an independent school, to be called the Albany Avenue school, and that Annette M. Chapin, a head assistant, holding a principal's certificate, be elected principal thereof.

The Superintendent recommends that in the case of the Albany Avenue School, emergency authority be given to organize that school immediately.

(20324)

Add Encyclopedia to List of Reference Books.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that the New Teachers' and Pupils' Encyclopedia was inadvertently omitted from the list of Reference Books recommended adopted by the Board January 24, 1913, and recommends that authority be granted for advertising for bids for this Reference Book and if reasonable price is offered that it be added to the regular list of Reference Books.

(20325)

Report to Approve Bill Amending Teachers Pension Law—Deferred Temporarily.

The Committee on School Management reports that it is in receipt of the accompanying bill providing for amendments to the teachers' pension law, and recommends that the same be approved by the Board of Education and sent to the State Legislature for enactment.

On motion of Mr. Sonstebj action on this report was deferred temporarily.

TO THE TEACHING CORPS:

The enclosed Bill is for an Act

- (a) To prescribe the number of trustees of the teachers' pension and retirement fund;
- (b) To prescribe the method of their election;
- (c) To provide for and protect contributors and annuitants;
- (d) To make obligatory upon the Board of Education the dollar for dollar appropriation that was made in 1912 and 1913.
- (e) To confer upon the Board of Education power to appropriate double the amount appropriated under obligation (d).

This Bill is designed to take the place of a law passed in 1907 which has been the object of much criticism by teachers. It is planned to make the enclosed Bill take the place of two Bills (No. 203 and No. 299) which are now before the Legislature as amendments to the present Bill.

The enclosed Bill was discussed Monday, April 7th, at an open meeting of the Legislative Committee of the Board of Education.

- Representatives of the Board of Trustees of the Pension Fund;
- Representatives of the Pension Contributors' League;
- Representatives of the Pension Delegate Convention;
- Representatives of the Teachers' Federation.

The Board at present is empowered to pay a sum equal to the interest on the amount the teachers contribute to the pension fund. It has the option of paying an amount equal, dollar for dollar, to the amount the teachers subscribe. By the new Bill this amount will be made compulsory. The privilege will be given to pay twice this amount. Last year it was a little less than \$65,000.

(Signed) ALFRED R. URION,
Chairman of Committee Appointed to Draft the Bill.

ELLA FLAGG YOUNG,
Superintendent of Schools.

April 8, 1913.

- 1 SECTION 152. In every city in this
- 2 state having a population exceeding
- 3 100,000 inhabitants, there shall be
- 4 elected a Board of Trustees to have
- 5 the administration and control of the
- 6 Public School Teachers' Pension and
- 7 Retirement Fund, to be created and
- 8 maintained in the manner provided
- 9 by this act. Such Board of Trustees
- 10 shall consist of nine members. The
- 11 Chairman of the Finance Committee
- 12 of the Board of Education of such
- 13 city shall be ex-officio a member of
- 14 and President of said Board of Trust-
- 15 ees. The Superintendent of the Public
- 16 Schools of such city also shall be

17 *ex-officio* a member of said Board of
 18 Trustees. In addition thereto there
 19 shall be elected at the first meeting
 20 of the said Board of Education in the
 21 month of October, 1913, three of its
 22 members to serve, while members of
 23 said Board of Education, on said
 24 Board of Trustees, one for a term of
 25 one year and one for a term of two
 26 years and one for a term of three
 27 years, and at the first meeting of said
 28 Board of Education in the month of
 29 October of each year thereafter there
 30 shall in like manner be elected, one
 31 member to said Board of Trustees
 32 who shall hold office, while a member
 33 of said Board of Education, for a
 34 term of three years; and at the first
 35 election there shall be elected four
 36 members to said Board of Trustees
 37 from those members of the teaching
 38 force who are contributors to said
 39 Pension and Retirement Fund of said
 40 city; two for a term of one year,
 41 while remaining contributors thereto,
 42 and two for a term of two years,
 43 while remaining contributors thereto.
 44 On the date of the first meeting of
 45 said Board of Education in the month
 46 of October of each year thereafter
 47 there shall in like manner be elected
 48 two members of said Board of Trustees
 49 from those members of the teaching
 50 force who are contributors to said
 51 Pension and Retirement Fund, who
 52 shall hold office for a term of two
 53 years, while remaining contributors
 54 thereto. The election of the mem-
 55 bers of the said Board of Education
 56 to said Board of Trustees shall be by
 57 a majority vote of said Board of
 58 Education in such manner as they,
 59 the Board of Education, shall pro-
 60 vide. The election of the members
 61 to said Board of Trustees by those
 62 members of the teaching force con-
 63 tributing to said fund of said city
 64 shall be by ballot at an election held
 65 by the Board of Education. Nomi-
 66 nations for Trustees shall be made
 67 by a primary election held at least
 68 two weeks before such final election,
 69 and every person who is a member
 70 of the teaching force of such city, and
 71 a contributor to such Pension and
 72 Retirement Fund, shall be entitled to
 73 vote at such primary election for six
 74 persons to be nominees for the office
 75 of Trustee of such pension fund. The
 76 six persons receiving the highest num-
 77 ber of votes in said primary shall
 78 appear as nominees for Trustees upon
 79 the election ballot. Each person
 80 who is a member of the teaching
 81 force of such city, and a contributor
 82 to said Pension and Retirement Fund,
 83 shall be entitled to vote at the elec-
 84 tion for such number of persons as is
 85 to be elected Trustees. Elections to
 86 fill vacancies may be called by the
 87 Board of Education and held at the
 88 next ensuing annual election; pro-
 89 vided, however, that the Board of
 90 Education may fill vacancies occur-
 91 ing in the membership of said Board
 92 of Trustees elected from said Board
 93 of Education at any regular meeting
 94 of the Board of Education. All Trust-
 95 ees, while members of said Board of
 96 Education or while contributors to
 97 said pension fund, shall hold their of-

98 fices until their successors shall have
 99 been elected and duly qualified.

100 SECTION 155. Any person who shall
 101 be employed to teach in the public
 102 schools of any such city, after this
 103 Act shall take effect, shall be entitled
 104 to the benefits of said fund upon com-
 105 plying with the provisions of this
 106 Act, and for the purposes of this Act
 107 such persons shall be divided into
 108 the following groups:

109 *First:* Those who have taught for
 110 five years or less.

111 *Second:* Those who have taught
 112 more than five years and not more
 113 than ten years.

114 *Third:* Those who have taught more
 115 than ten years and not more than
 116 fifteen years.

117a *Fourth:* Those who have taught
 118 more than fifteen years.

119 After this Act shall take effect,
 120 there shall be set apart from the sal-
 121 aries of all persons hereafter enter-
 122 ing for the first time the employ of
 123 the Board of Education of such cities
 124 50 cents per month for each month of
 125 service while they remain in the first
 126 group; \$1.00 per month, for each
 127 month of service while they remain
 128 in the second group; \$1.50 per month,
 129 for each month of service, while they
 130 remain in the third group; and \$3.00
 131 per month, for each month of service,
 132 while they remain in the fourth group;
 133 which amounts shall be deducted by
 134 the Board of Education in equal in-
 135 stallments from their respective sal-
 136 aries at the regular times for the pay-
 137 ment thereof, and be paid into and
 138 constitute a part of the Public School
 139 Teachers' Pension and Retirement
 140 Fund of such city. The board of
 141 trustees in any such city created or
 142 existing under the provisions of this
 143 Act, shall succeed to the administra-
 144 tion of any like fund established un-
 145 der any law now or heretofore in
 146 force in this State, and such board is
 147 hereby given the power to use both the
 148 principal and income of all funds for
 149 the payment of the pensions or
 150 annuities in this Act provided for,
 151 and shall have power to increase or
 152 reduce from time to time all pensions
 153 or annuities, provided such increases
 154 or reductions shall be at the same
 155 rate on all classes and further pro-
 156 vided that all reductions shall in the
 157 judgment of said Board of Trustees
 158 be rendered necessary by the condi-
 159 tion of said fund.

160 All teachers entering the service of
 161 the said Board of Education for the
 162 first time must submit to said Board
 163 of Education evidence which has been
 164 approved and accepted by the Board
 165 of Trustees of said Pension Fund, at-
 166 testing and proving service rendered
 167 in public schools outside of said city,
 168 and such evidence will be the basis
 169 for placing such teachers in the prop-
 170 er group of the groups provided in
 171 this section.

172 Any public school teacher who has
 173 heretofore retired from service and
 174 is entitled to a pension or annuity
 175 from a like fund, created under any
 176 law now in force, to the administra-
 177 tion of which fund such Board of
 178 Trustees has succeeded, or is a recip-

179 *lent of a pension or annuity there-*
 180 *under, shall henceforth be entitled to*
 181 *receive a graduating pension ranging*
 182 *from four-fifths to five-fifths of pen-*
 183 *sions paid under the provisions of this*
 184 *Act, dependent upon time of service*
 185 *as public school teachers, under uni-*
 186 *form schedules to be provided by rules*
 187 *of said Board of Trustees; and \$30.00*
 188 *per annum shall be withheld from*
 189 *such pensioner or annuitant until he*
 190 *or she shall have paid the aggregate*
 191 *amount of \$450.00.*

192 SECTION 156a. All persons who
 193 have heretofore been contributors to
 194 the Public School Teachers' Pension
 195 and Retirement fund of cities having
 196 a population exceeding 100,000 inhab-
 197 itants, under any law now in force,
 198 but who have withdrawn from such
 199 participation, may, if they shall ex-
 200 ercise the option, on or before the
 201 first day of July in the year of our
 202 Lord one thousand nine hundred and
 203 sixteen, renew their right to partici-
 204 pation in a fund to be created in said
 205 city under the provisions of this Act,
 206 by paying into said fund the full
 207 amount of any moneys they may have
 208 withdrawn from such previous fund,
 209 and the full amount they would have
 210 contributed had they not withdrawn
 211 therefrom, together with interest
 212 thereon at the rate of 4 per cent. per
 213 annum from the time such moneys
 214 were withdrawn and from the time
 215 payment would have become due to
 216 the date of their acceptance of the
 217 provisions of this Act; and thereaf-
 218 ter such persons shall contribute to
 219 said fund upon the same terms as
 220 teachers who shall hereafter be em-
 221 ployed and become contributors to,
 222 and beneficiaries of said fund; Pro-
 223 vided, however, that such persons who
 224 shall be re-employed by said Board
 225 of Education as such teachers on or
 226 after July first, 1913, may if they shall
 227 exercise such option within three years
 228 after such re-employment, renew their
 229 right to participation in such fund
 230 upon the same terms and conditions
 231 aforesaid.

232 SECTION 156b. All teachers who are
 233 now in the service of the Board of
 234 Education of any such city, other
 235 than those described in the previous
 236 section, may, if they shall exercise
 237 the option, on or before the first day
 238 of July in the year of our Lord one
 239 thousand nine hundred and sixteen,
 240 become contributors to and benefi-
 241 ciaries of the public school teachers'
 242 pension and retirement fund created
 243 under the provisions of this Act, upon
 244 the same terms as teachers who shall
 245 hereafter be employed and become
 246 contributors to, and beneficiaries of
 247 said fund, under Section 156a of this
 248 Act.

249 SECTION 157. Such Board of Trus-
 250 tees shall have the power, and it
 251 shall be its duty, to pass a resolution
 252 declaring the maturity of service and
 253 right to the immediate benefits of said
 254 fund in favor of persons entitled to
 255 the benefits thereof, in the following
 256 cases:

257 1. When any such persons shall
 258 have taught in the public schools in
 259 the United States, or rendered service
 260 therein, for a period of twenty-
 261 five years, within the meaning of this
 262 Act.

263 2. When any contributor to the said
 264 fund shall have taught fifteen years
 265 in the public schools within the mean-
 266 ing of this Act, and shall have been
 267 declared by three competent physicians,
 268 who have made a physical examination
 269 of the teacher at the request of a ma-
 270 jority of such Board of Trustees, to be
 271 suffering from a permanent disability.

272 Provided, that neither said Board of
 273 Trustees nor said Board of Education
 274 shall declare any contributor entitled
 275 to the immediate benefits of said fund
 276 until he or she shall have taught in
 277 the public schools of such city three-
 278 fifths of the term of service of twenty-
 279 five years, or three-fifths of the
 280 term of service of fifteen years, as the
 281 case may be, said three-fifths service
 282 in the City of Chicago must be the last
 283 service rendered prior to his or her re-
 284 tirement on a pension; and no person
 285 shall be entitled to the benefits of said
 286 fund until his or her employment in
 287 the service of such Board of Educa-
 288 tion shall have been terminated; and
 289 further provided, that no person shall
 290 be entitled to the benefits of said fund
 291 whose employment by said Board of
 292 Education has been terminated, vol-
 293 untarily or involuntarily, for any cause
 294 involving moral turpitude.

295 SECTION 165a. That the Board of
 296 Education of any city having a popu-
 297 lation exceeding 100,000 inhabitants
 298 shall annually set aside, appropriate
 299 and pay into the public school teach-
 300 ers' pension and retirement fund in
 301 such city now created or existing, or
 302 such as may hereafter be created, pur-
 303 suant to any law, a sum of public
 304 money, so that the same when taken
 305 together with the moneys added to
 306 such pension fund for that year from
 307 interest on school funds raised by tax-
 308 ation, as provided for in Section 165
 309 of this Act, shall equal in amount the
 310 aggregate of the sums set apart for
 311 that year and contributed to such
 312 pension fund from the salaries of the
 313 teachers in the employ of said
 314 Board of Education, and in addition
 315 thereto the aforesaid Board of Educa-
 316 tion shall have power annually to
 317 set aside, appropriate, and pay into
 318 the Public School Teachers' Pension
 319 and Retirement Fund in such city,
 320 now created or existing, or such as
 321 may hereafter be created, pursuant to
 322 any law, an additional sum of public
 323 money, so that the same, when taken
 324 together with the moneys added to
 325 such pension fund for that year from
 326 interest on school funds raised by
 327 taxation, as provided for in Section
 328 165 of this Act, shall equal in amount
 329 double the aggregate of the sums set
 330 apart for that year, and contributed
 331 to such pension fund from the salar-
 332 ies of the teachers in the employ of
 333 said Board of Education.

(20326)

Pay Physician's Bill.

The Committee on School Management reports that it is in receipt of a request from Miss A. Therese McGinley, Head Assistant of the Hancock School, for the payment of her physician's bill for injuries received on account of a table collapsing in her room.

The Committee further reports that it has made a full investigation of this matter, and recommends that the physician's bill, in the sum of \$16.00, be ordered paid upon a release being filed by Miss McGinley with the Secretary of the Board waiving all claims for all time to come against the Board of Education.

(20326—A).

Pay Physicians for Medical Examinations.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that the medical examiners have made examinations from October 1, 1912, to March 24, 1913, of applicants for teachers' certificates, teachers in service, teachers returning to service, and candidates for admission to Chicago Normal College, as shown herein, and that there is due them for such service the following amounts:

Examinations at \$1.00 Each.

Dr. Anna Dwyer	157	\$157.00	
Dr. Stella M. Gardner	95	95.00	
Dr. Josephine E. Young	81	81.00	
Dr. W. S. Harpole	28	28.00	
Dr. James W. Walker	7	7.00	
			\$368.00

Consultations at \$5.00 Each.

Dr. Chas. L. Mix	5	\$ 25.00	25.00
In addition to the foregoing, there were conducted medical examinations for the admission of Children to the schools for crippled children, as follows: (see Proceedings of the Board of Education, September 16, 1903, page 107 for authorization):			
Dr. N. G. Short (Spaulding) ..	\$1.00 each	36.00	
Dr. D. G. Landau (Fallon)	1.00 each	4.00	40.00
			\$433.00

The Superintendent recommends that warrants be drawn for the amounts specified.

No objections having been made to any of the recommendations contained in the several reports submitted, on motion of Dean Sumner the reports were received and the recommendations contained therein were adopted, such adoption being declared to have been the action of the Board on each individual recommendation.

Yeas—Mr. Urion, Dean Sumner, Messrs. Smietanka, Lipsky, Harding, Huttman, Dibelka, Sethness, Sonstebly, Kelly, Rothmann, Dr. Warning, Messrs. Loeb, Roulston, Collins, Peterson and Reinberg. 17.

Nays—0

ELECTION OF TEACHERS

On motion of Dean Sumner the Secretary was instructed to cast one ballot for each member present for the election of the various persons named in the reports.

The Secretary cast one ballot for each member present for the election of the various persons named in the reports and so reported to the Board whereupon the Chair declared the persons named to have been duly elected to their respective positions.

BUILDINGS AND GROUNDS

Mr. Sethness, Chairman of the Committee on Buildings and Grounds presented reports of the Committee, as follows:

(20327)

Request Granted—Use of Hall—Englewood High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that application has been received from D. W. Pollard, 425 New York Life Building, for the use of the assembly hall of the Englewood High School on the evening of April 18, 1913, for a meeting of the Boy Scouts of America and recommending that the request be granted subject to the usual terms and restrictions.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20328)

Request Granted—Use of Hall—Fulton School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that application has been received from Rev Thomas E. Cox in behalf of the Holy Name Society of St. Basil's Church for the use of the assembly hall of the Fulton School on May 19 and 20.

1913, from 7:00 to 11:00 p. m., and recommending that the request be granted subject to the usual terms and restrictions.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20329)

Request Granted—Use of School Fund Property for Baseball Purposes.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board submitting a request from Charles E. Wiggin, 4030 West Madison Street, for permission to use School Fund property located on the west side of 50th Avenue between Jackson Boulevard and Gladys Avenue, for baseball purposes and recommending that the request be granted.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary.

(20330)

Request Granted—Use of Room—Edison Park School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that a request has been received from Mr. Theo. H. Lunde, 811 Rees Street, for the use of one room in the Edison Park Branch of the Norwood Park School on Friday evening of each week for meetings of the Boy Scouts and recommending that the request be granted subject to the usual terms and restrictions.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20331)

Request Granted—Use of Class Room—Corkery School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that a request has been received Alderman Bellfuss, Chairman of the City of Chicago Special Park Commission, for the temporary use of a room at the Corkery School for the accommodation of the playground instructor, and recommending that the request be granted with the understanding that should conditions arise which make necessary the use of the room for school purposes so occupied, it be vacated at once by the playground instructor.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20332)

Kitchen—Fit Up—Swing School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that a remittance of \$85.00 has

been received from the Principal of the David Swing School which has been taken from their proceeds from school entertainments for the purchase of movable equipment for a kitchen and recommending that authority be granted for the fitting up of a room and the installation of permanent equipment at an estimated cost of \$725.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20333)

Kitchen—Fit Up—Sherwood School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that a remittance of \$85.00 has been received from the Englewood Womens Club for the purchase of movable equipment for a kitchen at the Sherwood School and recommending that authority be given for the fitting up of a room and the installation of permanent equipment at a total estimated cost of \$825.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20334)

Kitchen—Fit Up—Goodrich School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that contributions have been received from Mrs. Mary Goodrich Maguire and Miss Julia Goodrich amounting to \$85.00 for the purchase of movable equipment for a kitchen at the Goodrich School and recommending that authority be given for the fitting up of a room and the installation of permanent equipment at a total estimated cost of \$910.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20335)

Lavatory and Closet—Install—LaSalle School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that a lavatory and closet for kindergarten use be installed at the LaSalle School at an estimated cost of \$200.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20336)

Manual Training Equipment—Purchase—Sundry Schools.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be granted for the purchase and installation of Manual Training Equipment for the following

schools at a total estimated cost of \$2,082.00, this amount to be charged to the Permanent Equipment Fund.

(For each of the following schools).

- 1 teacher's bench with iron vise, 10-inch.
 - 6 benches for four pupils, with iron vises, 7-inch.
 - 1 grindstone, Athol No. 156.
 - 1 locker case.
- Goodrich, Greene, Howland, Newberry, Swing and Ryder Schools.
- (For each of the following schools.)
- 3 benches for four pupils, with iron vises, 7-inch.
- Doolittle, Jenner and Washington Schools.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20337)

Range—Purchase—Flower High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that a double oven range be purchased for the kitchen lunch room of the Lucy L. Flower High School at an estimated cost of \$135.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20338)

Opera Chairs—Purchase—Howland School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that 500 Opera Chairs be provided for the new assembly hall of the Howland School at a total estimated cost of \$610.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20339)

Dining Room Outfits—Purchase—Carter Practice and Forestville Schools.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be granted for the purchase of two dining room outfits for the Carter Practice and Forestville Schools as follows:

- One dining room table.
- Six dining chairs.
- One serving table.
- One china cabinet.

the total cost of the above being \$151.50 to be charged to the Permanent Fund.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20340)

Bath Room—Provide—Hamline School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that the single tub at the Hamline School be removed and that a modern six shower bath equipment be installed at a total estimated expense of \$1,526.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20341)

Kitchen Fixtures—Purchase—Marshall High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that new tables and fixtures be provided for the kitchen room at the John Marshall High School at an estimated expense of \$495.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20342)

Stools for Drawing Room—Purchase—Senn High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that eighty wooden stools 25 or 26 inches in height be purchased for the mechanical drawing room in the Nicholas Senn High School at an estimated cost of \$107.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20343)

Pianos for Kindergartens—Purchase.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that, in accordance with Report No. 20036 of the Proceedings of the Board of March 5, 1913, kindergartens are being opened as rapidly as teachers can be secured and recommending that authority be given for the purchase of pianos as needed for each kindergarten at the contract price from the Permanent Fund and further stating that the expense incurred will not exceed \$4,545.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20344)

Typewriter—Purchase—Office of Superintendent of Schools.

The Committee on Buildings and Grounds reports that it is in receipt of a communi-

cation from the Superintendent of Schools recommending that authority be granted for the purchase of one Remington No. 10 Type-writer at a cost of \$70.00 for the office of the Superintendent of Schools.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20345)

Report No. 20345 withdrawn.

(20346)

Opera Chairs—Purchase—Carter Practice School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be granted for the installation of 500 Opera Chairs in the assembly hall of the new Carter Practice School at an estimated cost of \$610.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20347)

Plans—Accept—Juvenile Detention Home School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that plans have been submitted by the Architect for a proposed school building in connection with the Juvenile Detention Home, this to be a two story building connected by two bridges from the second story of the Juvenile Court Building, containing two class rooms for delinquent boys, two class rooms for delinquent girls, one classroom for dependent boys and girls, a manual training room and gymnasium, leaving a playground of approximately 77 x 85 feet, and recommending that these plans be accepted.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20348)

Burr School—Plaster Walls.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be given for plastering the walls of the household arts and manual training rooms at the Burr School at an estimated expense of \$495.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20349)

Legal Bills—Payment of.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board sub-

mitting bills in re-condemnation matters, and recommending that warrants be drawn in payment of same, as follows:

Condemnation.

Dillon B. Hutchinson, real estate expert.	
Opinion of value and testifying: 56th and Lawrence Avenue Site..	\$ 75.00
O. K. Richards, real estate expert.	
Testifying: 56th and Lawrence Avenue site	50.00
Opinion of value; Van Vlissingen School	25.00
Robert E. Sturgeon, real estate expert.	
Testifying:	
Carter H. Harrison Technical High School	10.00
Hirsch, Leavitt and Irving Avenue site	10.00
Bosworth, Albion and Perry Avenues site	10.00
Forestville School	10.00
Columbus School	10.00
Van Vlissingen School	10.00
Fuller School	10.00
Scanlan School	10.00
Willard School	10.00
Colmar School	10.00
80th, 81st, and Jeffrey Avenues site	10.00
Selden, Wood and Yeaton Streets site	10.00
Columbus School	10.00
M. F. Powers, building expert.	
Opinions of value: McPherson School	238.21
Perry and Bosworth Avenues site.	67.45
Bryn Mawr and Southport Avenues site	403.57
Yale School	204.45
Parkside School	388.33
M. F. Powers, building expert.	
Testifying: Lawrence and 56th Avenues site	50.00
Chicago Title & Trust Co.	
Opinions of value: Hammond School	120.00
80th and Jeffrey Avenues site...	360.00
Rockwell, Maplewood, 60th and 61st Streets site	20.00
59th and Western Avenues site...	60.00
Chicago Daily Law Bulletin.	
Publication notices: 42nd Ave. and W. 18th Street site.....	11.75
Leland Eberly and Wilson Avenues site	10.50
West Pullman School.....	19.25
Parkside School	20.25
80th and Jeffrey Avenues site...	16.54
Devlin & Roberts, court reporters.	
Reporting trial of 56th and Lawrence Avenues site.....	41.60

Not Condemnation.

E. A. Eulass, court reporter.	
Reporting hearing on School Fund litigation case—Stumer vs. Board of Education—Lot 32, Block 142	\$ 2.95

The Committee recommends concurrence by the Board in the above suggestions of the Attorney.

(20350)

Payment for Property—Hirsch, Leavitt and Irving Streets Site.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board relative to proceedings to condemn certain property therein described for school purposes having a frontage of 25 feet on North Leavitt Street by a depth of 124 feet to a 16 foot alley, being a part of the Hirsch, Leavitt and Irving Streets Site, a copy of which communication is hereto attached and made a part hereof.

The Committee recommends that a warrant be drawn to the order of the County Treasurer of Cook County in the sum of \$3,905.00 in accordance with the recommendation contained in said communication from the Attorney of the Board.

April 11, 1913.

Committee on Buildings and Grounds, Board of Education of the City of Chicago.

GENTLEMEN:—

In condemnation proceeding Gen. No. 319,635 in the Circuit Court of Cook County, entitled "City of Chicago, in Trust for the Use of Schools, vs. Wilhelm Mesnow, et al." a trial has been had and verdict rendered.

In this proceeding, Lot thirty-two (32) in Block eight (8) in Watson, Tower & Davis' Subdivision of the West half of the North West quarter of Section six (6), Township thirty-nine (39) North, Range fourteen (14), East of the Third Principal Meridian, situated in the City of Chicago, County of Cook and State of Illinois, together with the improvements thereon, are condemned. Said lot has a frontage of 25 feet on North Leavitt Street, by a depth of 124 feet, to a 16 foot alley and is part of the Hirsch, Leavitt and Irving Streets site. The jury awarded the respondents the following sums:

To the owner of and parties interested in Lot 32 aforesaid, together with the improvements thereon, the sum of...	\$ 3,900.00
One Dollar (\$1.00) to each of two tenants residing on said premises	2.00
Costs of suit	3.00
Total	\$ 3,905.00

This verdict is, in our opinion, just and reasonable, and we request that your Committee recommend to the Board of Education of the City of Chicago the issuance of a proper warrant in the sum of \$3,905.00, payable to the County Treasurer of Cook County, for the use of the respondents in the case. Upon the payment of the said sum to the County Treasurer, a good title to the above described property will vest in the City of Chicago, in Trust for the Use of Schools, for the uses and purposes set forth in the petition filed in said cause.

Accompanying this report is a blue print of the survey of the property in question.

Respectfully submitted,

(Signed) A. R. SHANNON,
Attorney.

(20351)

Payment for Property—Hirsch, Leavitt and Irving Streets Site.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board relative to proceedings to condemn certain property therein described for school purposes. Lots 24 and 28 having a frontage of 25 feet on North Leavitt Street and Lot 31 having a frontage of 25 feet on North Irving Avenue, each with a depth of 124 feet to a 16 foot alley, being a part of the Hirsch, Leavitt and Irving Streets site, a copy of which communication is hereto attached and made a part hereof.

The Committee recommends that a warrant be drawn to the order of the County Treasurer of Cook County in the sum of \$16,714.00 in accordance with the recommendation contained in said communication from the Attorney of the Board.

April 10, 1913.

Committee on Buildings and Grounds, Board of Education of the City of Chicago.

GENTLEMEN:—

In condemnation proceeding Gen. No. 319,635 in the Circuit Court of Cook County, entitled "City of Chicago, in Trust for the Use of Schools, vs. Wilhelm Mesnow, et al." a trial has been had and verdict rendered.

In this proceeding Lots twenty-four (24), twenty-eight (28) and thirty-one (31), in Block eight (8) in Watson, Tower & Davis' Subdivision of the West half of the North West quarter of Section Six (6), Township Thirty-nine (39) North, Range fourteen (14), East of the Third Principal Meridian, together with the improvements thereon, in the City of Chicago, County of Cook and State of Illinois, are condemned. Said Lots 24 and 28 have a frontage of 25 feet each on North Leavitt Street, and said Lot 31 has a frontage of 25 feet on North Irving Avenue, each with a depth of 124 feet to a 16 foot alley, being a part of the Hirsch, Leavitt and Irving Streets site. The jury awarded the respondents the following sums:

To the owner of and parties interested in Lot 24 aforesaid, together with the improvements thereon, the sum of...	\$ 5,250.00
To the owner of and parties interested in Lot 28 aforesaid, together with the improvements thereon, the sum of...	6,200.00
To the owner of and parties interested in Lot 31 aforesaid, together with the improvements thereon, the sum of...	5,250.00
One Dollar (\$1.00) to each of five tenants, residing on said premises	5.00
Costs of suit	9.00
Total	\$ 10,714.00

This verdict is, in our opinion, just and reasonable, and we request that your Committee recommend to the Board of Education of the City of Chicago the issuance of a proper warrant in the sum of \$16,714.00, payable to the County Treasurer of Cook

County, for the use of the respondents in the case. Upon the payment of the said sum to the County Treasurer, a good title to the above described property will vest in the City of Chicago, in Trust for the Use of Schools, for the uses and purposes set forth in the petition filed in said cause.

Accompanying this report is a blue print of the survey of the property in question.

Respectfully submitted,

(Signed) A. R. SHANNON,
Attorney.

(20352)

*Payment for Property—Wood and Selden
Streets Site.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board relative to proceedings to condemn certain property therein described for school purposes having a frontage of 26 feet on Wood Street at the south west corner of Selden Street with a depth of 124.5 feet, a copy of which communication is hereto attached and made a part hereof.

The Committee recommends that a warrant be drawn to the order of the County Treasurer of Cook County in the sum of \$7,006.00 in accordance with the recommendation contained in said communication from the Attorney of the Board.

April 10, 1913.

*Committee on Buildings and Grounds, Board
of Education of the City of Chicago.*

GENTLEMEN :—

In condemnation proceeding Gen. No. 319,634 in the Circuit Court of Cook County, entitled "City of Chicago, in Trust for the Use of Schools, vs. Henry C. Noyes, et al," a trial has been had and verdict rendered.

In this proceeding Lot one (1) and the north 6 feet of Lot two (2) in John John's Subdivision of Lots eighty-eight (88), eighty-nine (89), ninety (90), ninety-one (91) and ninety-two (92) in Yeaton & Taylor's Subdivision of Blocks five (5), six (6) and seven (7) in Codwise's Subdivision of the West half of the South East quarter of Section eighteen (18), Township thirty-nine (39) North, Range fourteen (14), East of the Third Principal Meridian, together with the improvements thereon, are condemned. Said property has a frontage of 26 feet on Wood Street, at the South West corner of Selden Street, with a depth of 124.5 feet. The jury awarded the respondents the following sums

To the owner of and parties interested in Lot 1 and the north 6 feet of Lot 2 aforesaid, together with the improvements thereon, the sum of	\$ 7,000.00
One Dollar to each of three tenants, residing on said premises	3.00
Costs of suit	3.00
Total	\$ 7,006.00

The verdict is, in our opinion, just and reasonable, and we request that your Committee recommend to the Board of Education of the City of Chicago the issuance of a proper warrant in the sum of \$7,006.00, payable to the County Treasurer of Cook County, for the use of the respondents in the case. Upon the payment of said sum to the County Treasurer, a good title to the above described property will vest in the City of Chicago, in Trust for the Use of Schools, for the uses and purposes set forth in the petition filed in said cause.

Accompanying this report, is a blue print of the survey of the property in question.

Respectfully submitted,

(Signed) A. R. SHANNON,
Attorney.

(20353)

*Payment for Property Adjoining the Beidler
School.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board relative to proceedings to condemn certain property therein described for school purposes having a frontage of 25 feet by a depth of 150 feet to a 16 foot alley adjoining the Beidler School premises, a copy of which communication is hereto attached and made a part hereof.

The Committee recommends that a warrant be drawn to the order of the County Treasurer in the sum of \$1,278.00 in accordance with the recommendation contained in said communication from the Attorney of the Board.

April 11, 1913.

*Committee on Buildings and Grounds, Board
of Education of the City of Chicago.*

GENTLEMEN :—

In condemnation proceeding Gen. No. 319,028 in the Circuit Court of Cook County, entitled "City of Chicago, in Trust for the Use of Schools, vs. Douglas, et al," a trial has been had and verdict rendered.

In this proceeding, Lot one (1) in Sub-block three (3) of the Subdivision of Block eight (8) in D. S. Lee and Others Subdivision of the South-west quarter of Section twelve (12), Township thirty-nine (39) North, Range thirteen (13), East of the Third Principal Meridian, is condemned. Said lot has a frontage of 25 feet, by a depth of 150 feet, to a 16 foot alley, adjoining the Beidler School. The jury awarded the respondent owner the sum of \$1,275.00, Costs of suit, \$3.00. Total, \$1,278.00.

The verdict is, in our opinion, just and reasonable, and we request that your Committee recommend to the Board of Education of the City of Chicago the issuance of a proper warrant in the sum of \$1,278.00 payable to the County Treasurer of Cook County, for the use of the respondents in the case. Upon the payment of the said sum to the County Treasurer, a good title to the above described property will vest in the City of Chicago, in Trust for the Use

of Schools, for the uses and purposes set forth in the petition filed in said cause.

Accompanying this report, is a blue print of the survey of the property in question.

Respectfully submitted,

(Signed) A. R. SHANNON,
Attorney.

(20354)

*Payment for Property Adjoining the
Columbus School.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board relative to proceedings to condemn certain property therein described for school purposes located on North Leavitt Street and Augusta Street, adjoining the Columbus School premises, a copy of which communication is hereto attached and made a part hereof.

The Committee recommends that a warrant be drawn to the order of the County Treasurer of Cook County in the sum of \$18,367.00 in accordance with the recommendation contained in said communication from the Attorney of the Board.

April 9, 1913.

*Committee on Buildings and Grounds, Board
of Education of the City of Chicago.*

GENTLEMEN:—

In condemnation proceeding Gen. No. 315,633 in the Circuit Court of Cook County, entitled "City of Chicago, in Trust for the Use of Schools, vs. Emil C. Schulz, et al," a trial has been had and verdict rendered.

In this proceeding, together with other property, Lots eight (8), nine (9), ten (10) and eleven (11) in the Subdivision of the South half of Block six (6) and Lots forty-seven (47), forty-eight (48), forty-nine (49) and fifty (50) in the south half of Block seven (7), all in Suffer's Subdivision of the South-west quarter of Section Six (6), Township thirty-nine (39) North, Range fourteen (14), East of the Third Principal Meridian, together with the improvements thereon, are condemned. Said premises are located on North Leavitt Street and Augusta Street and adjoin the Columbus School. The jury awarded the respondents the following sums

To the owner of and parties interested in Lots 8, 9, 10 and 11 aforesaid.....	\$ 5,250.00
To the owner of and parties interested in Lot 47 aforesaid, exclusive of the improvements thereon, the same having been purchased back for \$550.00...	3,600.00
To the owner of and parties interested in Lots 48 and 49 aforesaid, together with the improvements thereon.....	8,500.00
To the owner of and parties interested in Lot 50 aforesaid...	1,000.00
One Dollar (\$1.00) to each of five tenants residing on said premises	5.00
Costs of suit.....	12.00
Total	\$ 18,367.00

This verdict is, in our opinion, just and reasonable, and we request that your Committee recommend to the Board of Education of the City of Chicago the issuance of a proper warrant in the sum of \$18,367.00, payable to the County Treasurer of Cook County, for the use of the respondents in the case. Upon the payment of the said sum to the County Treasurer, a good title to the above described property will vest in the City of Chicago, in Trust for the Use of Schools, for the uses and purposes set forth in the petition filed in said cause.

Accompanying this report is a blue print of the survey of the property in question.

Respectfully submitted,

(Signed) A. R. SHANNON,
Attorney.

(20355)

*Payment for Property Adjoining the Carter
H. Harrison Technical High School.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board relative to proceedings to condemn certain property therein described for school purposes having a frontage of 45.5 feet on West 23rd Place by a depth of 125 feet to a 16 foot alley adjoining the Carter H. Harrison Technical High School, a copy of which communication is hereto attached and made a part hereof.

The Committee recommends that a warrant be drawn to the order of the County Treasurer of Cook County in the sum of \$4,100.00 in accordance with the recommendation contained in said communication from the Attorney of the Board.

April 10, 1913.

*Committee on Buildings and Grounds, Board
of Education of the City of Chicago.*

GENTLEMEN:—

In condemnation proceeding Gen. No. 314,387 in the Circuit Court of Cook County, entitled "City of Chicago, in Trust for the Use of Schools, vs. Henry J. Schroeder, et al," a trial has been had and verdict rendered.

In this proceeding, together with other property, Lot twenty-two (22) in Fitts & Braun's Subdivision of the North 344 feet of the East one-third of Lot four (4) in the Partition of the East 48 acres of the north 96 acres of the North-west quarter of Section twenty-five (25), Township thirty-nine (39) North Range thirteen (13), East of the Third Principal Meridian, together with the improvements thereon, is condemned. Said property has a frontage of 45.5 feet on West 23rd Place, by a depth of 125 feet to a 16 foot alley, adjoining the Carter H. Harrison High School. The jury awarded the respondent owner the sum of \$4,100.00.

This verdict is, in our opinion,, just and reasonable, and we request that your Committee recommend to the Board of Education of the City of Chicago the issuance of a proper warrant in the sum of \$4,100.00, payable to the County Treasurer of Cook County for the use of the respondents in the case. Upon the payment of the said

sum to the County Treasurer, a good title to the above described property will vest in the City of Chicago, in Trust for the Use of Schools, for the uses and purposes set forth in the petition filed in said cause.

Accompanying this report is a blue print of the survey of the property in question.

(Signed) A. R. SHANNON,

Respectfully submitted,

Attorney.

(20356)

Payment for Property Adjoining the Dewey School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board relative to proceedings to condemn certain property therein described for school purposes having a frontage of 37½ feet on Union Avenue contiguous to the George Dewey School, a copy of which communication is hereto attached and made a part hereof.

The Committee recommends that a warrant be drawn to the order of the County Treasurer of Cook County in the sum of \$3,504.00 in accordance with the recommendation contained in said communication from the Attorney of the Board.

April 10, 1913.

Committee on Buildings and Grounds, Board of Education of the City of Chicago.

GENTLEMEN:—

In condemnation proceeding Gen. No. 316,320 in the Circuit Court of Cook County, entitled "City of Chicago, in Trust for the Use of Schools, vs. Thomas A. Hamilton, et al." a trial has been had and verdict rendered.

In this proceeding Lot twenty-two (22) and the South half of Lot twenty-one (21) in Lorimer's Subdivision of the south 498 feet of the east half of the South West quarter of the South West quarter of Section nine (9), Township thirty-eight (38) North, Range fourteen (14), East of the Third Principal Meridian, together with the improvements thereon, are condemned. Said property has a frontage of 37½ feet on Union Avenue, contiguous to the George Dewey School. The jury awarded the respondents the following sums

To the owner of and parties interested in Lot 22 and the south half of Lot 21 aforesaid, together with the improvements thereon.....	\$ 3,500.00
One Dollar (\$1.00 to tenant residing on said premises.....	1.00
Costs of suit.....	3.00
Total	\$ 3,504.00

This verdict is, in our opinion, just and reasonable, and we request that your Committee recommend to the Board of Education of the City of Chicago, the issuance of a proper warrant in the sum of \$3,504.00, payable to the County Treasurer of Cook County, for the use of the respondents in the case. Upon the payment of the said sum to the County Treasurer, a good title

to the above described property will vest in the City of Chicago, in Trust for the Use of Schools, for the uses and purposes set forth in the petition filed in said cause.

Accompanying this report, is a blue print of the survey of the property in question.

Respectfully submitted,

(Signed) A. R. SHANNON,

Attorney.

(20357)

Payment for Property Adjoining the Harrison Technical High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board relative to proceedings to condemn certain property therein described for school purposes having a frontage of 25 feet on West 23rd Place by a depth of 125 feet to a 16 foot alley adjoining the Carter H. Harrison Technical High School, a copy of which communication is hereto attached and made a part hereof.

The Committee recommends that a warrant be drawn to the order of the County Treasurer of Cook County in the sum of \$3,355.00 in accordance with the recommendation contained in said communication from the Attorney of the Board.

April 11, 1913.

Committee on Buildings and Grounds, Board of Education of the City of Chicago.

GENTLEMEN:—

In condemnation proceeding Gen. No. 314,387 in the Circuit Court of Cook County, entitled "City of Chicago, in Trust for the Use of Schools, vs. Henry J. Schroeder, et al." a trial has been had and verdict rendered.

In this proceeding, together with other property, Lot twenty-nine (29) in Fitts & Braun's Subdivision of the North 344 feet of the East one-third of Lot four (4) in the Partition of the east 48 acres of the north 96 acres of the North West quarter of Section twenty-five (25), Township thirty-nine (39) North, Range thirteen (13), East of the Third Principal Meridian, situated in the City of Chicago, County of Cook and State of Illinois, is condemned. Said property has a frontage of 25 feet on West 23rd Place by a depth of 125 feet, to a 16 foot alley adjoining the Carter H. Harrison Technical High School. The jury awarded the respondents the following sums:

To the owner of and parties interested in Lot 29 aforesaid, together with the improvements thereon, the sum of...\$	3,350.00
One Dollar (\$1.00) to each of two tenants residing on said premises	2.00
Costs of suit	3.00
Total	\$ 3,355.00

This verdict is, in our opinion, just and reasonable, and we request that your Committee recommend to the Board of Education of the City of Chicago the issuance

of a proper warrant in the sum of \$3,355.00, payable to the County Treasurer of Cook County, for the use of the respondents in the case. Upon the payment of the said sum to the County Treasurer, a good title to the above described property will vest in the City of Chicago, in Trust for the Use of Schools, for the uses and purposes set forth in the petition filed in said cause.

Accompanying this report, is a blue print of the survey of the property in question.

Respectfully submitted,

(Signed) A. R. SHANNON,
Attorney.

(20358)

*Payment for Property Adjoining the
McClellan School.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board relative to proceedings to condemn certain property therein described for school purposes having a frontage of 25 feet each on 35th Street east of and adjoining the George C. McClellan School, a copy of which communication is hereto attached and made a part hereof.

The Committee recommends that a warrant be drawn to the order of the County Treasurer of Cook County in the sum of \$4,358.00 in accordance with the recommendation contained in said communication from the Attorney of the Board.

April 10, 1913.

*Committee on Buildings and Grounds, Board
of Education of the City of Chicago.*

GENTLEMEN:—

In condemnation proceedings Gen. No. 314,740 in the Circuit Court of Cook County, entitled "City of Chicago, in Trust for the Use of Schools, vs. Eva Brandner, et al," a trial has been had and verdict rendered.

In this proceeding Lots four (4) and five (5) in B. Shurtleff's Subdivision of the North half of Block twenty-two (22) in the Canal Trustees' Subdivision of Section thirty-three (33), Township thirty-nine (39), North Range fourteen (14), east of the Third Principal Meridian, together with the improvements thereon, are condemned. Said lots have a frontage of 25 feet each on 35th Street, east of and adjoining the George C. McClellan School. The jury awarded the respondents the following sums:

To the owner of and parties interested in Lot 4 aforesaid, together with the improvements thereon, the sum of.....	\$2,100.00
To the owner of and parties interested in lot 5 aforesaid, together with the improvements thereon, the sum of.....	2,250.00
One Dollar (\$1.00) to each of 2 tenants, residing on said premises.....	2.00
Costs of suit.....	6.00
Total.....	\$4,358.00

This verdict is, in our opinion, just and reasonable and we request that your Committee recommend to the Board of Education of the City of Chicago the issuance of a proper warrant in the sum of \$4,358.00, payable to the County Treasurer of Cook County for the use of the respondents in the case. Upon the payment of the said sum to the County Treasurer, a good title to the above described property will vest in the City of Chicago, in Trust for the Use of Schools, for the uses and purposes set forth in the petition filed in said cause.

Accompanying this report is a blue print of the survey of the property in question.

Respectfully submitted,

(Signed) A. R. SHANNON,
Attorney.

(20359)

*Payment for Property Adjoining the
Pulaski School.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board relative to proceedings to condemn certain property therein described for school purposes having a frontage of 24 feet on Coblenz Street by a depth of 100 feet to a 16 foot alley, west of the Pulaski School premises, a copy of which communication is hereto attached and made a part hereof.

The Committee recommends that a warrant be drawn to the order of the County Treasurer of Cook County in the sum of \$2,603.00 in accordance with the recommendations contained in said communication from the Attorney of the Board.

April 10, 1913.

*Committee on Buildings and Grounds,
Board of Education of the City of Chicago.*

GENTLEMEN—

In condemnation proceeding Gen. No. 319,029 in the Circuit Court of Cook County, entitled "CITY OF CHICAGO, IN TRUST FOR THE USE OF SCHOOLS, vs JOSEPH MAJEWSKI, ET AL" a trial has been had and verdict rendered.

In this proceeding lot thirty-five (35) in block eighteen (18) in Holstein, a subdivision of the west half of the north west quarter of section thirty-one (31) township forty (40) north, range fourteen (14), east of the third principal meridian, together with improvements thereon, is condemned. This property has a frontage of 24 feet on Coblenz Street, by a depth of 100 feet to a 16 foot alley, west of the Pulaski School. The jury awarded the respondents the following sums

To the owner of and parties interested in lot 35 aforesaid, together with the improvements thereon, the sum of.....	\$2,600.00
Costs of suit.....	3.00
Total.....	\$2,603.00

This verdict is, in our opinion, just and reasonable, and we request that your Committee recommend to the Board of Education of the City of Chicago the issuance of a proper warrant in the sum of \$2,603.00, payable to the County Treasurer of Cook County for the use of the respondents in the case. Upon the payment of the said sum to the County Treasurer, a good title to the above described property will vest in the City of Chicago, IN TRUST FOR THE USE OF SCHOOLS, for the uses and purposes set forth in the petition filed in said case.

Accompanying this report, is a blue print of the survey of the property in question.

Respectfully submitted,

(Signed) A. R. SHANNON,
Attorney.

(20360)

Condemnation Proceedings—Institute—New School Site.

100th St., 101th St., Leavitt Street, and Hoyne Av. When Extended.

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication which states that, in accordance with the action of the Board of Education, of April 2, 1913, Report No. 20261, he has endeavored to agree with the owners of property described herein, as to the compensation to be paid therefor, as a new school site, and that he has been unable to agree with said owners as to such compensation.

The property under consideration is described as follows:

The west half of the southwest quarter of the northeast quarter of the southwest quarter of section seven, township thirty-seven north, range 14, east of the 3rd P. M., in Cook County, Illinois.

The Committee recommends that the title to said Real Estate be acquired in accordance with the provisions of the Eminent Domain Law, for the use of the schools, and that the President and Secretary of the Board be directed to request the concurrence of the City Council in instituting condemnation proceedings in the name of the City of Chicago, against the owners of said described property, to be acquired in trust for the use of the schools.

(20361)

Condemnation Proceedings—Counter Offer—Burrroughs School, Washtenaw Ave. and W. 35th Place.

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication which states that in accordance with the action of this Committee, upon the recommendation of the sub-Committee on Sites, the owner of property described herein has been requested to file a proposal of sale of same to the Board of Education to be used for school and playground purposes.

The property under consideration is described as follows:

The east 16 feet of lot 16 in block 2 in Thomas Kelly's addition to Chicago in the west half of the southeast quarter of section 36, township 39 north, range 13, east of the 3rd principal meridian, having a frontage of 16 feet on W. 36th St., west of and adjoining the property now in process of condemnation.

No proposal has been received.

The Committee recommends that the Secretary be directed to notify said owner by writing that should he desire to submit a proposal for the sale of said property for the amount shown as follows, the Board will give such proposal consideration:

Arthur Dixon, the east 16 feet of
lot 16\$150.00

(20362)

Condemnation Proceedings—Institute—Property, Adjacent to the Emmet School, W. Madison St. and Pine Av.

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication stating that, in accordance with instructions given by the Board of Education April 2nd, 1913, Report No. 20263, he has endeavored to agree with the owners of property herein described as to the compensation to be paid therefor as an addition to the Site of the Emmet School, and that he has been unable to agree with said owners as to such compensation.

The property under consideration is described as follows:

Lots 30 and 31, in block 6 of Crafts' addition to Austinville, being Crafts' subdivision of the west $36\frac{1}{4}$ acres of the south $43\frac{3}{4}$ acres of the west half of the southwest quarter of section 9, township 39 north, range 13, east of the 3rd P. M., having a frontage of 50 feet on Pine Av. adjacent to the Emmet School.

The Committee recommends that the title to said described real estate be acquired in accordance with the provisions of the Eminent Domain Law, for the use of the schools, and that the President and the Secretary of the Board be directed to request the concurrence of the City Council in instituting condemnation proceedings in the name of the City of Chicago against the owners of said described property to be acquired in trust for the use of the schools.

(20363)

Condemnation Proceedings—Counter Offers—Healy School, Wallace St., and Parnell Ave., North of W. 31st St.

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication which states that in accordance with the action of this Committee, upon the recommendation of the sub-Committee on Sites, the owners of property described herein have been requested to file proposals of sale of same to the Board of

Education to be used for school and playground purposes.

The property under consideration is described as follows: Lots 9 and 10 in block 8 in David Davis' south addition, being a subdivision of the southeast quarter of the southwest quarter of section 28, township 39 north, range 14, east of the 3rd P. M., said property having a frontage of 50 feet on Wallace St. by a depth of 125 feet, north of and adjoining the present school premises.

Proposals of sale have been filed as follows:

Mrs. Katie M. Wilde, for lot 9	
with improvements.....	\$2,600.00
I. Chap & Company, for lot 10	
with improvements.....	5,000.00

The Committee further reports that it is of the opinion that the prices asked are excessively high, and recommends that the Secretary be directed to notify said owners in writing that should they desire to submit amended proposals for the sale of said property for the amounts shown as follows, the Board will give such amended proposals consideration.

Lot 9 with improvements.....	\$1,560.00
Lot 10 with improvements.....	2,000.00

(20364)

*Condemnation Proceedings—Counter Offer—
Raymond School, South Wabash Ave. and
East 36th Place.*

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication which states that in accordance with the action of this Committee, upon the recommendation of the sub-Committee on Sites, the owner of property described herein has been requested to file proposals of sale of same to the Board of Education to be used for school and playground purposes.

The property under consideration is described as follows: Lots 19 to 22, all inclusive, in block 2 in Elijah Smith's subdivision of the south 10 acres of the north half of the west half of the southwest quarter of section 34, township 39, range 14, east of the 3rd P. M., having a frontage of 100 feet on S. Wabash Ave. by a depth of 174.8 feet south of and adjoining the Raymond School premises.

Proposal of sale has been filed by one owner, namely, Mrs. Bridget McGrath, lot 22, together with all improvements thereon.....\$ 11,000.00

The Committee further reports that it is of the opinion that the price asked is excessively high, and recommends that the Secretary be directed to notify said owners in writing that should they desire to submit an amended proposal or proposals for the sale of said property for the amounts shown as follows, the Board will give such proposals consideration:

For lots 19 and 20 with improvements.....	\$ 2,500.00
For lot 21 with improvements.....	1,500.00
For lot 22 with improvements.....	3,000.00

(20365)

*Leases of School Fund Property—
Renewal of.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board recommending the renewal of the following leases of School Fund property for one year from May 1, 1913:

Mary E. Bartlett, 9955 Oak Avenue, rental \$7.00 per month, payable in advance...	
Frank P. Maresh, (engineer of the Fernwood Branch of the Pullman School) 10042 Butler Street, rental \$20.00 per month, payable in advance.	

The Committee recommends concurrence by the Board in the above suggestions of the Secretary.

(20366)

School Fund Property—Lease Ground.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board submitting a proposition from William F. Higgins & Company to lease twenty-five feet square at the southwest corner of Madison Street and 52nd Avenue on a monthly basis, rental to be paid at the rate of \$15.00 per month, with the privilege of erecting and maintaining a temporary real estate office and recommending acceptance of said proposition with the understanding that the ground will be vacated on sixty days' notice from the Board of Education.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary.

(20367)

*Sale of Old Buildings—Logan and Cornell
Schools.*

The Committee on Buildings and Grounds reports that it has received from the Secretary of the Board a communication submitting a report of bids received for the sale of old buildings on the Logan and Cornell School Sites, and recommending the acceptance of proposals of purchase, as follows:

Logan School.

Margaret M. Kean—	
2315 Rhine Street.....	\$ 32.00
2317 Rhine Street.....	83.00

Cornell School.

E. P. Williams—	
844 E. 76th Street.....	\$325.50
7535 Jackson Avenue.....	301.50
Thomas Hough—	
7541 Jackson Avenue.....	525.00

The Committee recommends concurrence in the recommendation of the Secretary.

(20368)

Alterations—Authorize—Nixon School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that in order to facilitate the early completion of the additions and alterations in connection with the Nixon School, 42nd and Dickens Aves., it is desirable to move the drinking fountain in the basement and put in a temporary partition so as to allow proceeding with the work in connection with the alterations of this building, and that bids have been received from Adam Harvey, contractor for plumbing, in the sum of \$25.00 for moving drinking fountain, and from Herman Reininga, contractor for carpentry, to put in temporary partition for the sum of \$35.00, and that these prices have been carefully checked and found reasonable, and recommending that the same be accepted and the work ordered done.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(20369)

Allow Salary of Joseph D. Shannon, Teamster, While Absent on Relief Duty.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary recommending that Joseph D. Shannon, teamster, be allowed his regular salary of \$80.00 per month for the period of 10 days during which time he was absent from duty on account of being called to Cairo, Ills., as a member of the 7th Regiment, I. N. G., on relief duty in behalf of the sufferers of the recent floods.

The Committee recommends concurrence in the above suggestions of the Secretary.

(20370)

Cancel Contracts Atlas Construction Co.—Bowen High and Farson Schools.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary regarding the unfinished contracts for yard improvements of the Atlas Construction Co., at the Bowen High and Farson Schools, in the amounts of \$9,808.00 and \$2,690.00 respectively, and recommending that if the work at both schools be not completed within 30 days after official notification, that their contracts be cancelled, the work performed by others and the cost of same deducted from monies still due the Atlas Construction Co.

The Committee recommends concurrence in the above suggestions of the Secretary.

(20371)

Alterations—Kindergarten—Ole A. Thorp School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that in connection with the additions to the Ole A. Thorp School, Foster

and Lincoln Aves., it is found necessary to make changes in the kindergarten, for which bids have been received from contractors, as follows:

B. J. Regnell Co., contractors for carpentry.	
Carpenter work.....	\$40.00
Illinois Terra Cotta Lumber Co., contractors for fireproofing:	
Fireproofing work.....	20.00
Nilson Brothers, contractors for plumbing:	
Plumbing work.....	68.00

and further stating that these bids have been carefully checked and found reasonable, and recommending that the same be accepted and the work ordered done.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(20372)

Appropriations—Alterations—Sundry Schools.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that in connection with proposed changes of heating, ventilating and plumbing systems at the schools noted below it is recommended that appropriations be made as follows:

Burroughs School, Washtenaw Ave. and 35th Place.....	\$32,000.00
Brinard School, Washburne Ave. and Leavitt St.....	\$32,000.00
King School, Harrison St., near Western Ave.....	\$28,000.00

and further recommending that these appropriations be charged to the fund set aside for Permanent Improvements, Bureau of School Engineering, and that the President and Secretary of the Board be instructed to request the concurrence of the City Council in this action.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(20373)

Additional Work—Authorize—Irving School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that at the Irving School, Lexington St. and Hoyne Ave., it is found advisable to lath and plaster the vent duct in ceiling in Principal's office, for which a bid in the sum of \$21.00 has been received from W. H. Dorothy, contractor for lathing and plastering, and that this price has been carefully checked and found reasonable, and recommending that the above bid be accepted and the work ordered done.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(20374)

Appropriation—New School Building in Connection with Juvenile Detention Home.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that the Superintendent of Schools has recommended the erection of a school building in connection with the Juvenile Detention Home, on Forquer Street, east of Halsted Street, connecting with the Juvenile Court Building, and recommending that an appropriation of \$75,000 be made for this building, and that the President and Secretary of the Board be instructed to request the concurrence of the City Council in this action.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(20375)

Voucher—Extra Work—Structural Iron Work—Supply Department Building.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that extra structural iron work was required in the erection of the new Supply Department Building, Robey Street near Polk Street, for which Gage Structural Steel Company, contractors for structural iron work, have submitted bill in the sum of \$51.35, which has been carefully checked and found reasonable, and recommending that same be accepted and ordered paid.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(20376)

Contracts—Award—Miscellaneous Work—Sundry Schools.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary stating that bids on miscellaneous work at the schools noted below were opened by the sub-committee April 9, 1913, and recommending that contracts be awarded to the lowest bidders, as follows:

Nixon School Addition, 42nd and Dickens Aves.	
United Electrical Construction Co., electrical work.....	\$1,690.00
Park Manor School, 71st St. and Rhodes Ave.	
The Standard Roofing Co., composition roofing.....	1,333.00
Parkside School Branch, 74th St. and Jeffrey Ave.	
American Heating & Plumbing Corporation, steam heating..	7,474.00
Murphy Keeley Co., plumbing and gas fitting.....	6,690.00
Murphy Keeley Co., sewerage...	234.00

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(20377)

Groceries—Purchase of—Department of Household Arts.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board recommending the purchase of groceries required for use in the Department of Household Arts of the Chicago Public Schools, as per list in the hands of the Business Manager, at an estimated cost of \$905.91.

The Committee recommends concurrence in the above suggestions of the Secretary of the Board.

(20378)

Purchase Atlases—Bureau of Purchases.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board recommending that a series of real estate atlases, embracing the various subdivisions in Chicago and adjoining villages, be purchased for use in the Bureau of Purchases. These books cost \$50.00 each, and at the present time there are three such books in print, and two or three more to follow. The Secretary has recommended that authority be granted to purchase said atlases.

The Committee recommends concurrence in the recommendation of the Secretary.

(20379)

Kindergarten Supplies—Purchase of.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board recommending the purchase of Kindergarten Supplies required for use in the Chicago Public Schools, as per list in the hands of the Business Manager, at an estimated cost of \$9,933.23.

The Committee recommends concurrence in the above suggestion of the Secretary of the Board.

(20380)

Telephone Terminal—Installation of—Bureau of Audit.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board recommending the installation of an additional terminal in connection with our switchboard to the Bureau of Audit at the rate of \$.50 a month, and recommends concurrence by the Board in the above suggestion of the Secretary.

(20381)

Titles of Foremen—Bureau of Repairs—Change.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board

recommending that the titles of Mr. James Brady and Mr. Charles R. McGill of the Bureau of Repairs be changed in each case from Foreman to General Foreman of Repairs, this being in accordance with the request of the Civil Service Commission in view of the fact that the proposed title is more indicative of the character of their work than the present one which is simply Foreman.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary.

(20382)

Pace Alley—Waller High School.

The Committee on Buildings and Grounds reports that it is in receipt of a report from the Secretary of the Board recommending that, at the request of property owners abutting the alley bounded by Garfield Avenue and Center Street, Burling and Halstead Streets, the Board of Education join said property owners in having said alley paved by private contract for the portion of the alley abutting the Robert Waller High School, North East corner Orchard and Center Streets, also recommending that the bid of C. W. Jensen & Company in the sum of \$2.07 per square yard, covering that portion of the work to be done by the Board of Education be accepted, and that this firm be authorized to proceed with the work.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary.

(20383)

Ventilation Tests—Continue.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the President of the Board submitting the following letter from Dr. George B. Young, President Chicago Ventilation Commission, asking that an appropriation of \$750.00 be made by the Board of Education for a continuation of experiments now being conducted at the Chicago Normal School in connection with the ventilation of school buildings and recommending that said appropriation be made

February 13, 1913.

Hon. Peter Reinberg, President Board of Education, City of Chicago.

DEAR SIR:

As you are probably aware, Prof. J. W. Sheperd of the Chicago Teachers' College has, during the past two winters, carried on very interesting and valuable experiments in connection with the ventilation of school buildings, the work being supported by an appropriation made by your Board and conducted under the auspices of the Chicago Ventilation Commission, and with the approval of Mr. Patterson, the Acting Chief Engineer.

This experimental work has now reached a stage where we think that results are in sight which would make possible a very large saving in the ventilating equipment of new school buildings or in the alteration of old ones in connection with the ventilating equipment.

In order, however, to attain this point, it is necessary that the work should be carried on for a few months longer, and the expense for doing this in the way of equipment, material and temporary alterations in Prof. Sheperd's plant are estimated to amount to somewhere between \$500 and \$1000; probably \$750 would cover it.

I therefore write to ask your influence in securing from the Board of Education an appropriation for this amount to be expended by Prof. Sheperd, with the approval of Mr. Patterson, in completing the experimental work already done at the expense of the Board of Education. As it is necessary to do the work during the cold weather, in order not to lose a year's time, the appropriation should be made as speedily as possible.

Respectfully,

(Signed) G. B. YOUNG,
President, Chicago Ventilation
Commission.

The Committee recommends concurrence by the Board in the above suggestions of the President of the Board.

(20384)

Office and Business Employees Additional Help—Bureau of Repairs.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary recommending the employment of two additional carpenters temporarily and that the President of the Board of Education be authorized to make the necessary requisition on the Civil Service Commission for these mechanics for a period not to exceed sixty days.

The Committee recommends concurrence in the above suggestion of the Secretary.

(20385)

Legal Expenditures—Payment of.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board stating that out of an Emergency Fund of \$500.00 held by the Attorney, the expenditures shown on the attached statement have been made, the same being in a total sum of \$628.00 or \$128.00 in excess of said Emergency Fund, and requesting that, inasmuch as said Fund is a permanent one, the same be replenished to its full amount of \$500.00.

The Committee recommends concurrence by the Board in the above suggestions of the Attorney.

*Board of Education of the City of Chicago:
In Account with Angus Roy Shannon,
Attorney.*

Chicago, April 11, 1913.

1912.	
December 13—To cash paid Joseph E. Bidwell, Jr., Clerk of the Circuit Court, for certified copies of judgment orders in re Scanlan, Dewey, Carter H. Harrison, Burnside, condemnation suits...\$	7.00
December 18—To cash paid Joseph E. Bidwell, Jr., Clerk of the Circuit Court, for certified copies of judgment order in re Chicago Lawn School condemnation suit...	2.00
December 18—To cash paid Michael Zimmer, Sheriff, for demanding possession of premises in re Burnside School premises (Condemnation)	3.50
December 19—To cash paid Joseph E. Bidwell, Jr., Clerk of the Circuit Court, for certified copies of judgment order in re Colman condemnation	2.00
December 28—To cash paid Joseph E. Bidwell, Jr., Clerk of the Circuit Court, for certified copies of judgment order in re Nettlehorst School condemnation	2.00
1913.	
January 4—To cash paid Joseph F. Connery, Recorder, for recording various deeds and judgment orders in re condemnation titles..	93.15
To cash paid Joseph F. Connery Recorder, for box rent for year ending December 31, 1913.....	3.00
January 6—To cash paid for services rendered in obtaining possession of the building situated on the Burnside School site (Condemnation)	25.00
January 18—To cash paid John W. Rainey, Clerk of the Circuit Court, for court costs in re Beidler, Pulaski, Monroe, Nixon, Emmet, and Wicker Park condemnation suits (\$20.00 each)..	120.00
January 24—To cash paid for stenographic note book.....	.48
February 4—To cash paid John W. Rainey, Clerk of the Circuit Court, for certified copies of judgment orders in re Cornell and Thorp School condemnation suits	4.00
February 13—To cash paid John W. Rainey, Clerk of the Circuit Court, for court costs in re Wood and Selden; Hirsch and Leavitt, Yale; Berteau and 53rd; Lawrence and 56th; Davis; Colman, Wrightwood and 44th; North Shore and Bosworth, and Bryn Mawr, Clark and Southport sites (condemnation suits, ten sites, \$20.00 each).....	200.00
February 14—To cash paid Frank P. Danisch, Clerk of Municipal Court, appearance fee in re Donnellan Lumber Co. vs. Atlas Construction Co., et al. (not condemnation)	2.00
February 18—To cash paid blank legal forms, legal covers, file boxes, and leases.....	2.29
February 20—To cash paid Samuel R. Irwin, Supreme Court Reporter, subscription for advanced sheets for year ending December 31, 1913.....	4.00
February 26—To cash paid John W. Rainey, Clerk of the Circuit Court, in re Oglesby School condemnation for certified copy of judgment order.....	2.00
March 3—To cash paid John W. Rainey, Clerk of the Circuit Court, for court costs in re 80th and Jeffreys condemnation suit, ...	20.00
March 5—To cash paid John W. Rainey, Clerk of the Circuit Court, for certified copy of judgment orders in re Monroe, Scanlan, and Juvenile Court sites	6.00
March 6—To cash paid Francis G. Minor, Sheriff of Peoria County, for services in re 44th and Wrightwood Avenue condemnation suit.....	11.85
March 7—To cash paid A. A. Kuhn, Sheriff of DuPage County, for services in re 44th and Wrightwood Avenue condemnation suit.....	5.00
March 11—To cash paid John W. Rainey, Clerk of the Circuit Court, court costs in re Parkside, West Pullman, 42nd and 18th Streets, and Wilson Leland and Eberly sites, condemnation (\$20.00 each)	80.00
March 12—To cash paid John W. Rainey, Clerk of the Circuit Court, for certified copies of judgment orders in re Nixon, Wicker Park Schools condemnation suits.....	4.00
March 17—To cash paid John W. Rainey, Clerk of the Circuit Court, for certified copies of judgment orders in re Nixon and Wicker Park Schools condemnation suits	2.00
March 25—To cash paid for condemnation filing boxes.....	.75
March 27—To cash paid John W. Rainey, Clerk of the Circuit Court, for certified copies of judgment orders in re Van Vlis-singen, Hawthorne, and Carter H. Harrison Schools condemnation suits.....	6.00
March 31—To cash paid John W. Rainey, Clerk of the Circuit Court of Cook County, for certified copy of judgment orders in re Colman School condemnation suit	2.00
April 2—To cash paid John W. Rainey, Clerk of the Circuit Court, for certified copies of judgment orders in re Beidler and Pulaski Schools condemnation suits	4.00
April 3—To cash paid John W. Rainey, Clerk of the Circuit Court, for certified copies of judgment orders in re Willard, Lawson, and Fuller Schools condemnation suits.....	6.00
April 3—To cash paid for blank form Warranty Deeds	.10

April 10—To cash paid John W. Rainey, Clerk of the Circuit Court, for certified copies of judgment orders in re 80th and Jeffrey, Forestville; and Van Vlissingen condemnation suits. 6.00

April 10—To cash expended for gas mantels, chimneys, shades stamps, etc. 1.88

Total\$ 628.00

(20386)

New Leases—Attorney's Office.

The Committee on Buildings and Grounds reports that it is in receipt of a report from the Attorney of the Board to the effect that the lease of the office used by his stenographer and investigating attorney, Room 607 Portland Block, expires April 30, 1913, and recommending that same be renewed to April 30, 1914, at the same rental, \$40.00 a month.

The Committee recommends that the request of the Attorney be concurred in by the Board.

(20387)

Office and Business Employees—Transfers and Assignments.

The Committee on Buildings and Grounds presents herewith a list of transfers, assignments, etc., of various employees, made in accordance with Civil Service requirements.

Assignments.

Margaret B. McDonnell, janitress, Gallistel School Br.

John J. Jamieson, engineer, John Worthy School.

Mary Redmond, janitress, Ryerson School Br.

Thomas J. Brett, engineer, Lyman Trumbull School Br.

Transfers.

Ben C. Bade, engineer, from the John Worthy School to the Sheldon School.

Joseph Henzen, laborer, from the Department of Supplies to the Bureau of Repairs.

Reinstatements.

Ida M. Stalze, janitress, Burnside School Br. No. 1.

Thomas McNamara, engineer, Ryerson School.

Ellen Corkery, janitress, Raster School Br. 1.

Temporary Appointments.

Joseph Rowley, temporary laborer, Department of Supplies.

Joseph Weiss, temporary carpenter, Bureau of Repairs.

Thomas Fogli, temporary engineer, Emerson School.

Albert C. Johnson, temporary engineer, Brownell School.

Agnes M. Sullivan, temporary janitress, Burnside School Br. No. 3.

Dennis P. Galvin, temporary fireman, Chicago Normal College.

Daniel Holland, temporary engineer, Goethe School.

Alice Mulcahy, temporary truant officer, Compulsory Education Department.

Edward Maloney, temporary laborer, Bureau of Repairs.

Edward J. Ariel, temporary laborer, Bureau of Repairs.

Separations.

Edward A. Ariel, temporary laborer, Department of Supplies.

Charles Clarke, temporary laborer, Department of Supplies.

Albert Greuzard, temporary laborer, Department of Supplies.

D. L. Klotter, temporary laborer, Department of Supplies.

Fred Klotter, temporary laborer, Department of Supplies.

Fred Schreiber, temporary laborer, Department of Supplies.

Joseph Rowley, temporary laborer, Department of Supplies.

Edward Maloney, temporary laborer, Department of Supplies.

Nora English, temporary janitress, Burnside School Br. 1.

Julia Klick, temporary janitress, Gallistel School Br.

Daniel Holland, temporary engineer, Sheldon School.

Mrs. Charles Tomas, temporary janitress, Ryerson School Br.

Fred Hickman, Jr., temporary engineer, Ryerson School.

George Young, temporary janitor, Raster School Br.

Thomas Ferris, temporary janitor, Lyman Trumbull School Br.

Dennis P. Galvin, temporary fireman, Chicago Normal College.

Resignations.

Maurice Dalton, laborer, Department of Supplies.

Catherine Holden, Janitress, Burnside School Br. 3.

John Joseph Beauregard, fireman, Englewood High School.

William C. Westpfahl, woodworking machine hand, Bureau of Repairs.

Joseph Henzen, laborer, Bureau of Repairs.

Leave of Absences.

George Leonhardt, engineer, Goethe School, for a period of sixty days, from April 2, 1913, owing to illness.

Clara J. Moore, truant officer, Compulsory Education Department, for a period of thirty days, from April 1, 1913, owing to illness.

Lay Off.

Harry Allen, fireman, Lane Tech. High School.

(20388)

Supplies—Purchase of—Bureau of Purchases.

The Committee on Buildings and Grounds asks authority to instruct the Secretary to purchase the following mentioned supplies, for the Bureau of Purchases:

School House Supplies.

3 Warehouse Trucks No. 1823.	\$ 54.69
5 Warehouse Trucks No. 796..	64.70
20 Towel Baskets	53.00
6 3 Bushel Baskets (Wicker) ..	6.00
1 Oak Table No. 4111.....	23.50
3 Gross 4-inch Flat Paint Brushes	75.60
100 9½x15½ Rubber Gaskets....	30.00
100 10x15 Rubber Gaskets....	30.00
100 10x15½ Rubber Gaskets....	30.00
100 4x6 Rubber Gaskets.....	15.00
6 Lbs. ¾-in. Fuller Balls—Hot Water	4.26
6 Lbs. 6-8-in. Fuller Balls—Hot Water	3.00
6 Lbs. ¾-in. Fuller Balls—Cold Water	3.00
3 Gross Feather Dusters.....	151.20
3 Gross Brackets for Fire Pumps	21.60
2 Gross Counter Brushes.....	192.00
2 Dozen Sprinkling Cans.....	1.20
150 Bushels Grass Seed.....	345.00
100 Clocks	210.00
100 Lbs. Sheet Rubber Packing ½-in.	65.00
100 Lbs. Sheet Rubber Packing ¾-in.	65.00
25 Sheets Asbestos Sheet Packing ¾-in.	63.75
25 Sheets Asbestos Sheet Packing ½-in.	127.50
25 Sheets Asbestos Sheet Packing ¼-in.	255.00
40 Lbs. Engine Packing ¾-in....	34.00
40 Lbs. Engine Packing ½-in....	34.00
	\$1,958.00

School Supplies.

4300 Packages Arithmetic Paper..	\$ 43.00
200 Packages Ink Crystals—Flanagan's	60.00
500 Wacker Manuals	160.00
300 Reams 8½x13 Mimeograph Paper	87.00
200 Reams 8½x18 Mimeograph Paper	80.76
500 Cases Chalk Crayons, Dustless	1,612.50
	\$2,043.26
Total Estimated Cost	\$4,001.26.

(20389)

Penny Lunch Room—Fit Up—Bath Room—Install Haines Practice School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that an old store room and an abandoned toilet room in the basement of the Haines Practice School be fitted up

to be used as a Penny Lunch Room and that authority be granted for the purchase and installation of range, tables and other necessary permanent fixtures at a total estimated cost of \$300.00 for work to be done by the Bureau of Repairs and \$250.00 for work to be done by the Bureau of School Engineering.

The Committee further reports that it is in receipt of a report from the Superintendent of Schools recommending that the single bath tub at the Haines Practice School be removed and that a modern six shower bath equipment be installed at a total estimated expense of \$1,550.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20290)

Bookcases—Construct—Howland School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that there is urgent need for bookcases in the Principal's office at the Howland School in order to properly care for the books at said school and recommending that the bookcases be constructed at an estimated cost of \$175.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20391)

Emmet School—Plaster Walls in Manual Training Room.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that the walls of the manual training room at the Emmet School be plastered at an estimated cost of \$295.00.

The Committee recommends concurrence by the Board in the above suggestion of the Superintendent.

(20392)

Old Hyde Park High School Building—Re-model.

The Committee on Buildings and Grounds reports that it is in receipt of the following communication from the Superintendent of Schools and recommends that the suggestions therein contained be concurred in:

The Superintendent of Schools reports that the Hyde Park High School Building on Kimbark Avenue, which has been vacated, if remodeled, will be much better adapted for the needs of the Ray School than the present Ray Building, and recommends that the building be remodeled for use in September as an elementary school, by the alteration and installation of modern heating, ventilating and plumbing fixtures, electric lighting, the renewal of the treads on the stairs, the installation of primary and grammar grade seats and desks of proper sizes, the fitting up of a kindergarten, manual training and household arts

rooms, a new principal's office on the first floor, and a general cleaning, varnishing, and calcimining of the building throughout. The Superintendent further reports that the usual one-story building for an assembly hall should be erected north of the present school building, and recommends that an appropriation be secured for said assembly hall, but that its erection be deferred until the Board has acquired title to the property which is now under condemnation.

(20393)

Additional Help—Secretary's Department.

The Committee on Buildings and Grounds reports that it is in receipt of a request from the Secretary of the Board that Arthur T. Raynsford, Examiner of Efficiency, at present employed by the Civil Service Commission, be transferred to the office of the Secretary of the Board at his present rate of compensation, namely: \$2340.00 per annum.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary.

(20394)

Parkside Branch—Name.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Committee on Naming Schools recommending that the school now known as the Pestalozzi Branch of the Parkside School, together with the addition thereto to be erected, be hereafter known as the Bryn Mawr School.

The Committee recommends concurrence by the Board in the above suggestion of the Committee on Naming Schools.

(20395)

Electric Service—Additional Electric Wiring—Playground—Corkery School.

Your Committee on Buildings and Grounds reports that it has received communication from the Superintendent of Playgrounds with reference to installation of electric lights at the Corkery School grounds, S. 43rd Ave. and W. 25th St., in accordance with authority heretofore granted by the Board. In the communication referred to the Superintendent suggests that it would be more serviceable to the playgrounds if the current could be connected at the north end, and the circuits so divided that eight lights on the east half, and eight lights on the west half, running north and south, would be separate circuits. This would afford an opportunity of lighting up the entire grounds at times with one circuit. In taking the matter up with the contractor as to the amount involved in having the changes made as recommended proposition was received in the sum of \$40.00 covering the additional work. This has been checked and found to be reasonable, and, inasmuch as the work could be installed at

the present time rather than later, the contractor was notified to proceed with the work and your Committee asks concurrence in the action taken.

(20396)

Electric Service—Grant Authority to Purchase Incandescent Lamps.

Your Committee on Buildings and Grounds reports that in order to fill orders for lamps for various school buildings and to meet requirements for the new Hyde Park High and Senn High School buildings, it will be necessary to order, in accordance with existing contract, from the New York Incandescent Lamp Company, incandescent lamps in the approximate sum of \$582.00 the following lamps:

600—32 c. p. 115 v. Carbon.
600—40 Watt 115 V. Tungsten, clear.
200—25 Watt 115 V. Tungsten, clear.
400—60 Watt 115 V. Tungsten T. Frost-ed.

and your Committee recommends that authority be granted the Secretary to make this purchase.

(20397)

Grant Authority Installation of Toilet Facilities—Peoples Institute—Crane Technical High School.

Your Committee on Buildings and Grounds reports that it is necessary in order to provide ample closet facilities at the Peoples' Institute, Van Buren and Leavitt Streets, leased by the Board of Education as an annex to the R. T. Crane Technical High School, to provide toilet fixtures and recommends that authority be granted for the work involved, including such work as comes under the jurisdiction of the Bureau of Repairs, in the approximate sum of \$350.00.

(20398)

Bids—Reject—Electric Lighting Facilities—Grant Authority to Re-advertise.

Your Committee on Buildings and Grounds reports that it has prepared specifications and received bids for the installation of electric lighting facilities at the new Hyde Park High School Building, 62nd St. and Stony Island Avenue, and recommends that the bids received be rejected, deposits returned and authority granted to re-advertise.

(20399)

Electric Service—Award Contract—Motors—Chicago Normal Teachers College.

Your Committee on Buildings and Grounds reports that it has received proposition from the Northwestern Electric Company in the sum of \$215.00 for the furnishing of two 4 h. p. 220 Volt, Type A. Wagner Open Type Motors at the Chicago Normal Teachers College, the same being the motors now running temporarily

at this building, to replace defective motors heretofore installed, the defective motors to be the property of the Northwestern Electric Company. This proposition has been checked and found reasonable, and your Committee recommends its acceptance.

(20400)

Fire Alarm Boxes—Accept Proposition from City Electrical Department for Installation of—Sundry Schools.

Your Committee on Buildings and Grounds reports that fire alarm boxes are not located in proximity to sundry school buildings, and proposition for the installation thereof has been received from the Department of Electricity of the City of Chicago, and your Committee recommends that the same be accepted and warrant issued by the Board of Education in favor of the Department of Electricity of the City of Chicago for the work involved as follows

Longfellow School, 35th and Lincoln Sts.	\$ 77.09
Jahn School, Lincoln and Belmont Ave.	75.91
Parker School, 68th St. and Stewart Ave.	121.00
Total	\$274.00

(20401)

Lunch Room—Teachers—Award Contract—Installation Additional Coffee Urn—New Hyde Park High School.

Your Committee on Buildings and Grounds reports that it has received request for the installation of one additional 10-gal. Coffee Urn complete at the new Hyde Park High School Building, 62nd St. and Stony Island Ave., and received proposition from the Ricketts & Bartlett Range Company in the sum of \$46.00 for the installation thereof. This urn is to match facilities heretofore installed by this firm and, inasmuch as the price is in accordance with proposition submitted on the other fixtures, your Committee recommends its acceptance.

(20402)

Office and Business Employees—Grant Authority for Temporary Employment of Two Tracers—Bureau of School Engineering

Your Committee on Buildings and Grounds reports that owing to the volume of electrical work to be installed prior to the opening of evening schools, it is necessary that two temporary tracers be employed to assist in the preparation of plans in the Bureau of School Engineering under the jurisdiction of the Secretary and, therefore, asks that authority be granted for the temporary employment thereof for a period of ninety days at a salary on the basis of \$80.00 a month each.

(20403)

Electric Service—Extend Electric Wiring—Senn High School.

Your Committee on Buildings and Grounds reports that it has received request for the extension of wiring for two plug outlets on wall of private laboratory (Room 163) and for one three plug outlet to be used for small motor connections, 220 Volt, 3 phase, at the Senn High School Building, Ridge and Francis Avenues. Proposition has been received for the work involved from the United Electrical Construction Company in the sum of \$85.00, which proposition has been checked and found to be reasonable, and inasmuch as this contractor is at the present time engaged on the original contract at this building, your Committee recommends its acceptance.

(20404)

Bids—Reject—Plumbing in Connection with Lawn Sprinklers—Haugan School Premises.

Your Committee on Buildings and Grounds reports that contract was awarded to B. E. Lynam by the Board of Education October 30, 1912, Report No. 19168, in the sum of \$180.00 for the installation of water supply pipes to provide lawn sprinklers in proximity to the premises surrounding the Haugan School Building, Hamlin and Wilson Avenues. Subsequently additional supplies were requested and your Committee, therefore, recommends that the original contract be rescinded and authority granted to readvertise for amended bids in accordance with the changed condition.

(20405)

Electric Service—Award Contract—Pump—Motor—Burr School.

Your Committee on Buildings and Grounds reports that it has prepared specifications and received bids for the installation of a larger electric pump and motor to replace smaller facilities at the Burr School Building, Wabansia and N. Ashland Avenues, to insure ample water pressure, and recommends award of contract to the Chicago Pump Company, it being the lowest bidder, in the sum of \$254.60 with the understanding that the old facilities replaced are to remain at the school building the property of the Board of Education.

(20406)

Repairs and Improvements—Authority Bureau of School Engineering.

Your Committee on Buildings and Grounds asks authority to have the following matters attended to in the Bureau of School Engineering, under the direction of the Secretary:

Beale—

Sangamon and 61st Sts.
Furnish one 1-inch globe valve for steam line to boiler feed pump.

Beaubein—

N. 52nd and Winnemac Aves.
Repair and adjust 8-inch by 4-inch Kiely
pressure regulating valve.

Burns—

Central Park Ave. and 25th St.
Furnish one loose key handle for bibb
cock.

Burronghs—

Washienaw Ave. and 35th Pl.
Furnish one combination pipe vise—
Parker's No. 87.

Chicago Lawn—

Homan Ave. and 66th St.
Furnish pipe and fittings for steam and
plumbing repairs.

Ccpernieus.

Throop and W. 60th Streets.
Furnish one cylinder oil pump for mas-
cot oil tank 60 gallon capacity.

Davis—

39th Pl. and Sacramento Ave.
Furnish six extra heavy chains with
pull handles 36 inches long for shower
baths.

Drummond—

Clybourn Pl., bet. Lincoln and Girard
Sts.

Cover water supply pipes in connection
with new bathroom.

Franklin—

Goethe St., bet. Wells and Sedgwick Sts.
Cover pipes in connection with Lunch
and Bath Rooms.

Garfield—

Newberry Ave. and 14th Pl.
Furnish four seat operating levers and
three brass fulcrum levers for seat
operating Fermo closet in boys' and
girls' toilet rooms.

Goodrich—

Sangamon and Taylor Sts.
Extend gas pipe and install two-light
pendant in bathroom to provide heat-
ing facilities.

Healy—

Wallace St., bet. 30th and 31st Sts.
Furnish pipe and fittings for minor re-
pairs.

Helden—

31st and Loomis Sts.
Furnish 1 valve register black face 14-
inch by 18½-inch; drill four corners
for screws.

Hore—

Laurel Ave. and Superior St.
Furnish two 6-inch gas brackets with ¾-
inch threads.

Key—

Ohio St. and No. Park Ave.
Furnish one ½-inch P. & C. globe valve
for water pipe in Manual Training
Room.

Lake View High—

N. Ashland Ave. and Irving Park Blvd.
Furnish 12 feet 1½ inches single ply
leather belt for governor.

Longfellow—

35th and Lincoln Sts.
Furnish three ¾-inch gate valves and
one J. D. angle valve ½-inch.

May—

50th Ave. and Harrison St.
Furnish one ¾-inch swing check valve
for connection to air compressor.

Mitchell—

Ohio St. and Oakley Ave.
Repair pipe covering in connection with
Manual Training Room.
Furnish one ½-inch by ¾-inch Galv.
tee; six ¾-inch Galv. ells; four ¼-
inch. Galv. ells; one ¾-inch union;
one ¾-inch P. & C. angle valve for
plumbing drip pipes.

Nash—

49th Ave. and Erie St.
Furnish one No. 1 Saunders pipe cutter.

Stewart—

Furnish one Galv. iron reinforcing ring
with hinges attached for individual
closet.

Summer—

43rd and Colorado Aves.
Furnish two Pheno shades, 100 Watt
size.

Talcott—

Ohio and Lincoln Sts.
Furnish two ruby gas globes for exit
lights.

Tilton—

42nd Ave. and Randolph St.
Furnish one 1-inch Scott S. W. valve
and six 6-inch gas brackets ¾-inch
thread with key on side.

Von Humboldt—

Rockwell and Hirsch Sts.
Furnish one ½-inch R. H. pipe die for
Crane Co. stock.

(20407)

*Repairs and Improvements—Emergency
Bureau of School Engineering.*

Our Committee on Buildings and
Grounds reports that the following matters
have been attended to in the Bureau of
School Engineering, under the direction of
the Secretary, since the last meeting of
the Board:

Adams—

Townsend St., bet. Chicago Ave. and Lo-
cust St.
Furnished 14 one light plain pipe pen-
dants ¾-inch by 6 feet 8 inches long
for rooms used as Social Centers.
(Lighting.)

Altgeld—

71st and Loomis Sts.
Located leak in lead water supply pipe
and repaired same. (Plumb.)

Armstrong—

Greenleaf Ave. and Pingree St.
Furnished globe for entrance light
(Lighting.)
Furnished one red exit and one whit
exit globe. (Lighting.)

Auburn Park—

Normal Ave. and 81st St.
Furnished 6 plug fuses 20 amp., 10 car-
tridge fuses, 25 link for stereopticon
lantern circuit. (Elec.)

Avondale—

Sawyer Ave. and Wellington St.
Removed gas fixtures from Hammond and
installed same in this school as di-
rected for Social Centers. (Gas Ftg.)
Furnished and installed lighting facilities
for accommodation of Social Centers
(Lighting.)

Belding—

42nd Ct. and Cullom Ave.
 Repaired three Nernst lamps. (Light-
 ing.)

Bismarck—

Central Park and Armitage Aves.
 Removed 18 gas fixtures from Hammond
 and installed same in this school as di-
 rected. (Gas Ftg.)

Bowen High—

89th St. and Manistee Ave.
 Furnished six Edison Key sockets $\frac{1}{8}$ -
 inch; three 220 volts 16 C. P. lamps;
 six 10 amp. Chapman receptacles and
 plugs (no plate) for electric repairs.

Burke Branch—

Prairie Ave. and 52nd St.
 Furnished 8 hard rubber valves for
 Marsh boiler feed pump $5\frac{1}{2}$ inches by
 $3\frac{1}{2}$ inches by 6 inches No. 25796.
 (Stm.)

Burnside Branch 3—

State and 93rd Sts.
 Repaired leak in lead water pipe under
 sink (Plumb.)

Burr—

Wabansia Ave., bet. Ashland and Marsh-
 field Aves.
 Furnished three aliva shades for 100
 watt lamps. (Elec.)
 Furnished repair parts for closets.
 (Plumb.)
 Furnished one 5-inch M. & R. disc.

Byford—

Iowa St., bet. Central and Park Aves.
 Repaired clinker hoe. (Stm.)

Cameron—

Potomac and Monticello Aves.
 Covered one 36-inch by 13-inch iron pul-
 ley to prevent slipping.

Carpenter—

Center Ave. and Huron St.
 Removed obstruction from rain lead be-
 tween catch basin and surface.
 (Plumb.)

Chalmers—

Fairfield Ave. and 12th St.
 Rolled and calked two 4-inch tubes front
 head No. 2 boiler. (Steam.)

Cleveland—

Albany Ave. and Byron St.
 Furnished four G. I. trip levers for
 seat operating closet (Pl.)

Coonten—

Belle Plaine Ave. and N. Leavitt St.
 Repaired copper lining in one flush tank
 teachers' toilet room second floor.

Cooper—

19th St., bet. Ashland Ave. and Paulina
 St.
 Furnished two $\frac{3}{4}$ -inch loose key hose
 bibbs with handles.
 Furnished two 6-inch diaphragms for
 Kiely pressure valve.

Corkery—

43rd Ave. and 25th St.
 Furnished one cast iron fire door frame
 and one cast iron ash pit door frame
 complete with tap bolts for Wilks
 heater 16 inches by 36 inches. (Heat-
 ing.)

Crane—

Vanburen St. and Oakley Blvd.
 Rolled and calked leaky tubes in rear
 head of No. 3 boiler. (Stm.)
 Removed obstruction and repaired lin-
 ing of waste trench in one students'
 table chemistry laboratory. (Plumb.)

Crerar—

Campbell Ave. and Taylor St.
 Furnished one strainer for large size
 Kiely fish trap.

Curtis—

114th Pl. and State St.
 Furnished one box charts as selected.
 (Stm.)

Dante—

Desplaines St., bet. Ewing and Forquer
 Sts.
 Removed obstruction from sewer pipe be-
 tween girls' toilet room in old build-
 ing and street. (Plumb.)

Devey—

54th St. and Union Ave.
 Removed flushing tank for Sherman
 School and connected same in position
 in girls' toilet room at this building.
 (Plumb.)

Doolittle—

35th St., bet. Cottage Grove Ave. and
 Rhodes Ave.
 Furnished gas fixtures for use in con-
 nection with Domestic Science Room.
 (Gas Ftg.)
 Furnished one $1\frac{1}{2}$ -inch gate valve for
 boiler washout. (Stm.)

Drake—

Calumet Ave., bet. 26th and 28th Sts.
 Furnished one vertical check valve 1-
 inch and two close nipples.

Dunning Branch—

58th Ave. and Irving Park Blvd.
 Repaired $\frac{3}{4}$ -inch lead supply pipe in
 urinal and repaired ball cock in flush
 tank.

Earle—

Hermitage Ave. and 61st St.
 Repaired leak in lower connection to
 combination column No. 2 boiler.

Englewood High—

Stewart Ave. and 62nd St.
 Removed slack from main driving belt
 on engine in Building A.

Everett—

Irving Ave. bet. 34th and 35th Sts.
 Furnished and installed gas fixtures in
 rooms 2, 4, 15. (Gas Ftg.)

Flower—

26th St. and Wabash Ave.
 Furnished six carbon motor brushes.

Foster—

Union and O'Brien Sts.
 Repaired two ball cocks in flush tanks
 teachers' toilet and one flush tank dip-
 per in girls' toilet. Furnished and con-
 nected a 4-inch iron drum trap in place
 of defective lead trap on Manual
 Training Room sink. (Plumb.)
 Located and repaired short circuit in
 connection with electric thermostats in
 Rooms 28 and 29 and repaired broken
 air tube in tempering damper motor.
 (Heat Reg.)

Franklin—

Goethe St., bet. Wells and Sedgwick Sts.
 Repaired copper lining in one flush tank
 boys' toilet room, 4th floor. (Plumb.)

Fulton—

43rd St. and Hermitage Ave.
Repaired float in one flushing tank boys' closet room. (Plumb.)

Gage Park—

55th and Rockwell Sts.
Repaired leak in $\frac{1}{2}$ -inch lead supply to lavatory second floor corridor. (Plumb.)

Garfield—

Newberry Ave. and 14th Pl.
Furnished one valve hook 10 $\frac{1}{2}$ feet long.

Goodrich—

Sangamon and Taylor Sts.
Replaced circular side plate on left side of blower. (Vent.)

Graham—

Union Ave. and 45th St.
Repaired coil in field of Wagner Electric motor. (Elec.)
Connected as directed gas range now at building. (Htg.)

Greely—

Sheffield Ave. and Grace St.
Repaired yard washer in lawn at front of building and cleaned out Buffalo box and placed C. I. cover on it. (Plumb.)

Haines—

23rd Pl. bet. Princeton and Wentworth Aves.
Furnished two nipples $\frac{3}{4}$ -inch and one union $\frac{3}{4}$ -inch as per sketch and one eli $\frac{3}{4}$ -inch 45 deg.
Furnished six single gas brackets 6 inches long with thumb plug on side for cooking tables in domestic science room. (Lighting.)

Hamilton—

Cornelia and N. Marshfield Aves.
Furnished one 2-inch S. W. valve for feed line rear of No. 2 boiler. (Steam.)

Hamlin—

Bishop and 48th Sts.
Furnished one new main double leather belt 10 inches wide, 32 feet 10 inches long; no allowance made for lap in the above measurements.

Hammon—

21st Pl. near California Ave.
Furnished 18 $\frac{3}{4}$ -inch C. I. plugs for openings on account of removal of gas fixtures.

Harrison—

Marshall Blvd. and 23rd Pl.
Furnished four brushes for electric motor.

Hay—

Granville Ave. and Perry St.
Furnished one spring for diaphragm in connection with tempering chamber. (Heat Reg.)

Healy—

Wallace St., bet. 30th and 31st Sts.
Furnished one dozen curtain hooks 1 $\frac{1}{2}$ -inch pipe railing for bathrooms.
Furnished one canvas curtain with grumnuts 4 feet by 8 inches long.

Holden—

31st and Loomis Sts.
Furnished one $\frac{1}{2}$ -inch gate valve.

Howland—

Spaulding Ave. and 16th St.
Replaced 6-inch P trap in connection with sewer.

Irving Park—

41st Ct. and Grace St.
Repaired V belt in connection with A. H. motor.
Repaired and adjusted motor on electric pump.

Jefferson—

Elburn Ave. and Laflin St.
Furnished one Russell wall receptacle and plate.
Furnished four swivel bolts for closets boys' and girls' closet rooms. (Plumb.)

Kenwood—

Washington Ave. and 50th St.
Reconnected fish trap on water supply to girls' closet room in basement. (Plumb.)

Komensky (New)—

Throop and 20th Sts.
Repaired leak in connection with south tow of urinals in boys' closet room. (Plumb.)

Lake High—

47th Pl. and Union Ave.
Repaired motor and starter on lathe.

Lane High—

Sedgwick and Division Sts.
Furnished one pound box rivets 3-16 by $\frac{1}{2}$ -inch; 3-16 by $\frac{5}{8}$ -inch and 3-16 by $\frac{3}{4}$ -inch long.

Langland—

Cortland St., bet. Leavitt St. and Oakley Ave.
Furnished and placed one 4-inch by 16-foot tube in No. 1 boiler.

La Salle—

Hammond and Eugenie Sts.
Furnished 11 $\frac{1}{2}$ -foot 1 $\frac{1}{2}$ -inch single belt and 6-foot $\frac{3}{4}$ -inch lace leather.

Lawson—

13th Pl. and Homan Ave.
Furnished one diaphragm for 8-inch Kiely pressure regulator.
Located and repaired leak in service pipe below sidewalk on 13th St. side of building. (Plumb.)

Logan—

Oakley Ave. and Rhine St.
Repaired mechanism in one flush tank girls' toilet room and furnished gaskets. (Plumb.)

Longfellow—

35th and Lincoln Sts.
Furnished six rods and six pairs of felt gaskets for closets.
Furnished one packing box nut for scott valve 1 $\frac{1}{2}$ -inch.

Lowell—

Hirsch St. and Spaulding Ave.
Furnished one brass strainer 1 $\frac{1}{4}$ -inch diameter by 2 $\frac{1}{2}$ inches long for C. S. Kieley fish trap.

Madison Branch—

Kimbark Ave. and 80th St.
Substituted new pipe for defective pipe and repaired leak in private supply back of drinking fountain. (Plumb.)

Manierre—

Hudson Ave. and Blackhawk St.
Furnished electric wire and fittings to repair stereopticon lantern circuit.

Mann Branch—

Armour Ave., bet. 40th and Root Sts.
Furnished one piece 1-inch pipe 36 inches long R. H., one trip 1-inch by 4 inches long; one ell 1-inch Mall., one ell 1-inch by $\frac{3}{4}$ -inch Mall., one $\frac{3}{4}$ -inch loose key hose bibb for iron pipe.

Marshall High—

Adams St., bet. Spaulding and Kedzie Aves.
Removed obstruction from students' tables chemical laboratory and reset in position in sewing room. (Plumb.)

McAllister—

36th and Gage Sts.
Furnished 2-foot single leather belting 6 inches wide.

McCosh—

Champlain Ave., bet. 65th and 66th Sts.
Furnished and placed one 4-inch by 14-foot tube in No. 2 boiler.

McLaren—

York and Laffin Sts.
Repaired single phase pump motor.
Furnished one stem for self-closing faucet.

Medill—

14th Pl. near Throop St.
Furnished and placed repair parts for Detroit lubricator.

Mozart—

Hamlin and Humboldt Aves.
Repaired and adjusted "V" belt in connection with assembly hall blower.

McMullan—

Sheffield Ave. and Willow St.
Furnished four 9-1. 2x15- $\frac{1}{2}$ gaskets.
Furnished one diaphragm for Eureka pressure regulator and one tee.

Nearberry—

Willow and Orchard Sts.
Furnished two brass trip levers for C. I. flush tanks.

Parker High—

68th St. and Stewart Ave.
Furnished one bubbling cup with valve as per sketch.

Plamondon—

15th Pl. and Washtenaw Ave.
Repaired four flush tank dippers boys' and girls' toilet rooms.
Furnished and placed new rubber bumpers on same.

Ryder—

Lowe Ave. and 89th St.
Furnished and placed one Buffalo box on 2-inch water supply to replace defective cover. (Plumb.)

Sawyer Ave. Branch—

Archer Ave. and 49th St.
Delivered city water from March 3rd to 31st. 1913.

Schurz High—

Milwaukee Ave and Addison St.
Changed 12 connections to bubbling cups as directed and installed three cups at building. (Plumb.)

Senn High—

Ridge and Francis Aves.
Furnished four ell burner cocks $\frac{3}{8}$ -inch.

Sheridan, Mark—

27th and Wallace Sts.
Replaced 4-inch single belt.

Sheridan, Phil—

Escaaba Ave. and 90th St.
Repaired leak in float in flushing tank on range girls' toilet room and removed obstruction from waste slop sink on first floor. (Plumb.)

Sherwood—

57th St. and Princeton Ave.
Furnished one box charts for Columbia Recording gage No. 30-15.

Shields—

43rd and Rockwell Sts.
Furnished packing and gaskets as selected.
Furnished packing for Marsh pumps.

South Deering—

Calhoun Ave. near 107th St.
Furnished one canvass curtain for shower room.

Spaulding—

Park and Asbland Aves.
Furnished one trip tube for Marsh vacuum pump.

Stewart—

Kenmore Ave., bet. Wilson and Sunnyside Aves.
Furnished 20 $\frac{3}{8}$ -inch C. I. plugs for drinking fountains.

Stowe—

Ballou and Wabansia Aves.
Repaired one dipper float in flush tank over urinals in boys' toilet room.

Sullivan—

83rd St. and Houston Ave.
Furnished two red exit globes for exit lights in assembly hall.

Sundry Schools—

Furnished 2 oscillating desk fans 16-in. diameter complete with cord and plugs one for room 820 and one for room 824 Supt. of Schools.
Furnished fire pots, flue plates, castings, etc., for stoves.
Furnished 100 lbs. soda ash for use in boilers. Work Shop.

Tennison—

Fulton St. and California Ave.
Furnished and placed one 4-inch x 18-foot tube in boiler to replace defective tube. (Stm.)

J. N. Thorp—

Superior Ave. and 89th St.
Repaired leak in float in tank on range girls' toilet and repaired leak in lead water supply to wash stand on first floor corridor. (Plumb.)
Furnished one split wood pulley 24-inch diameter $5\frac{1}{2}$ inch face for shaft 3 inches in diameter.
Furnished 20 feet of belting 4 inches wide.

O. A. Thorp Br. 1—

Foster and Sawyer Aves.
Renewed defective pipe on water supply to bubbling cup on sink and repaired $1\frac{1}{2}$ -inch lead trap under sink.

Tilton—

42nd Ave. and Randolph St.
Furnished one 2-inch feather edge washer for flush tank.
Furnished three $1\frac{1}{2}$ -inch discs for Scott globe valves.

Van Vliissingen—

108th Pl. and Wentworth Ave.
Furnished two hundred lbs. Soda ash for cleaning boilers.

Wadsworth—

Lexington Ave., bet. 64th and 65th Sts.
Furnished repair pieces for closets boys' toilet rooms.

Waller High—

Center and Orchard Sts.
Repaired motor in connection with exhaust fan on roof for laboratories.

Ward—

Shields Ave. and 27th St.
Furnished pipe and fittings for Kost heater in connection with bathroom.

Washburne—

14th St., bet. Jefferson and Union Sts.
Furnished one rubber thermostatic tube.
(Heat Reg.)

Whitney—

40th Ct. and 28th St.
Furnished one follower plate.

(20408)

*Monthly Report—Bureau of School
Engineering, March, 1913.*

Your Committee on Buildings and Grounds reports the following in relation to buildings in course of erection, contracts on old buildings and to work on plans in Draughting Room:—

New Buildings.

Burnside Addition—

91st Pl. and Langley Ave.
Plumbing. About 80 per cent of ground work now in place.
Tile Sewers. 50 per cent completed.

Carter New—

38th St. and Michigan Ave.
Pipe Covering. Men working on this.

Delano School—

Adams St. and Springfield Ave.
Ventilation. All work completed.
Pipe Covering. Completed.
Electric Work. Work practically completed.
Electric Fixtures. All electric fixtures hung in place.

Emmet—

W. Madison St. and Pine Ave.
Ventilation. All work completed excepting a few small odds and ends.
Plumbing. All work completed.
Pipe Covering. All work completed.

Erchel—

21st, bet. Robey St. and Hoyne Ave.
Ventilation. All work completed.
Pipe Covering. All work completed.

Hammend School—

W. 21st Pl., bet. California Ave. and Douglas Blvd.
Ventilation. All work completed excepting placing of register faces.
Pipe Covering. All work completed.
Electric Fixtures. All electric fixtures hung in place.

Howland School—

Spaulding Ave. and 16th St.
Electric Work. Work almost completed.
Heat Regulation. Work completed except placing of a few thermostats.
Ventilation. All work completed, excepting assembly hall.
Plumbing. All work about completed.

Hyde Park High—

62nd St. and Stony Island Ave.
Steam Heating. Completed.
Plumbing. Completed, excepting laboratory work, which is about 50 per cent finished.
Electric Work. Completed, excepting laboratory work.
Pipe Covering. Men working on this contract.
Carving Tables and Range. Furnished.

Irving—

Hoyne Ave. and Lexington St.
Plumbing. Gas fitting completed in domestic science room. All work completed in shower room; also all fixtures in toilet rooms and in corridor set and connected.
Heat Regulation. Portion of thermostats set in class rooms.
Ventilation. Painting of galvanized ducts being done. Screens put on heat outlets in new addition.
Electric Work. All fixtures hung in position in boiler, tank and engine room.

Lloyd—

Dickens and N. 49th Aves.
Ventilation. Contractor has material on the premises.
Plumbing. Men are now working on cast iron sewer and down spouts.

Niron School—

N. 42nd and Dickens Aves.
Ventilation. Heat and vent ducts in place in all of the class rooms.
Plumbing. Contractor has material on the premises.

Normal Arts—

68th St. and Stewart Ave.
Plumbing. About 95 per cent of ground work on iron sewers in place.

Park Manor Addition—

Rhodes Ave. and 71st St.
Water supply furnished for mason contractor.

Ravenswood—

N. Paulina St. and Montrose Ave.
Ventilation. All class rooms and attic work completed. Men now working on assembly hall ducts.
Steam Heating. Radiators in place and connected up in north chamber.
Electric Work. Roughing in of this work completed in new addition.

Ryder—

Lowe Ave. and 89th St.
Plumbing. Completed.
Electric Work. Electricians putting in wires.
Ventilation. All work on this contract completed, excepting painting of ducts and placing of register faces.
Pipe Covering. Working on this contract.

Scann High—

Ridge and Francis Aves.
Steam Heating. Contract completed with the exception of painting and connections to laboratory tables and some odds and ends.
Ventilation. Contract completed, except placing of register faces and some dampers.
Heat Regulation. 90 per cent of this work is completed.

Electric Work. All class rooms and corridors ready for lighting fixtures. Men now working on conduit in assembly hall and laboratory work.
 Plumbing. 80 per cent of this work completed. Men now working on laboratory work and kitchen fixtures.

Seward Addition—

46th St. and Hermitage Ave.
 Steam Heating. Working on piers for support of radiators.

Plumbing. Roughing in work about 2-3 completed. Gas fitting about all done.
 Ventilation. All heat and vent stacks in place in assembly hall and class rooms. Attic work completed. Ventilators in place.

Electric Work. All work above basement in old building completed. Conduit work about completed in new addition.

Heat Regulation. Roughing in work completed in new addition.

New Supply Department Building—

821 S. Robey St.

Steam Heating. All work completed.

Electric Work. Completed.

Plumbing. All plumbing and gas fitting completed.

O. A. Thorp—

W. Foster Ave., near Lincoln Ave.

Ventilation. All vent and heat ducts in place. Attic duct completed. Men now working on basement ducts.

Plumbing. Gas fitter now at work. 90 per cent of this work completed. All down spouts in place.

Electric Work. Men now at work on this contract. 80 per cent of the work in class rooms completed.

Old Buildings.

Agassiz School—

Townsend St., bet. W. Chicago Ave. and Locust St.

New gas range installed in teachers' lunch room.

Bismarck School—

Central Park and Armitage Aves.

New sink installed in teachers' lunch room.

Burroughs—

Washtenaw Ave. and 35th Pl.

Plumbing contract in connection with teachers' lunch room completed.

Cameron—

Potomac and Monticello Aves.

Electric wiring completed for stereopticon room in basement.

Carpenter—

Center Ave. and Huron St.

Installation of electric wiring and fixtures completed.

Cooley—

Belle Plaine Ave. and N. Leavitt St.

Hot water tank and pipes in connection with household arts room completed.

Corkery—

S. 43rd Ave. and W. 25th St.

Contract in connection with sewer work about 75 per cent completed.

Contract in connection with plumbing work 50 per cent completed.

Drummond—

Clybourne Pl., bet. Lincoln and Girard Sts.

Plumbing work in connection with new shower baths completed.

Dunning—

W. Addison Ave. and N. Sixty-fourth Ave.

Changes on plumbing fixtures and heat ducts for new room on top floor completed.

Everett—

S. Irving Ave., bet. 34th and 35th Sts.

Contract in connection with teachers' lunch room in progress.

Field—

N. Ashland Blvd. and Greenleaf Ave.

Hot water tank and supply pipes in connection with household arts room completed.

Foster—

Union and O'Brien Sts.

Installation of electric wiring about 80 per cent completed.

Franklin—

Goethe St., bet. Wells and Sedgwick Sts.

Plumbing work in connection with new shower baths completed.

Goethe—

Rockwell St., bet. Fullerton and Milwaukee Aves.

Plumbing work in connection with manual training room completed; also installing of gas at north and south entrances.

Gray—

52nd Ave. and Grace St.

Plumbing work completed in connection with teachers' lunch room.

Gresham—

Green and 85th Sts.

Contract for lighting manual training room and changing service to electric pump completed.

Gresham Branch—

Ada St., bet. 88th and 89th Sts.

Contract for lighting building completed.

Haugan Branch—

W. Wilson Ave., bet. N. 46th and 47th Aves.

Installation of gas on top floor and corridors completed for social center.

Howe—

Laurel Ave. and Superior St.

Installation of lavatory on first floor completed.

Howe Branch—

Augusts St. and N. 51st Ave.

Contract for tile sewerage completed.

Jahn—

N. Lincoln St. and Belmont Ave.

Yard drains and sewerage completed at north and south sides of yard.

Lane Technical High—

Division and Sedgwick Sts.

Plumbing work on the relining of seven sinks in chemical laboratory completed.

Langfellow—

35th and Lincoln Sts.

Contract in connection with new domestic science room about 85 per cent completed.

Marshall High—

Adams St., bet. Spaulding and Kedzie Aves.

Electric wiring in connection with manual training room about 80 per cent completed.

McKinley High—

Adams St., bet. Hoyne and Seeley Aves.

Electric wiring in connection with manual training room about 80 per cent completed.

Medill High—

14th Pl., near Throop St.

Electric wiring in connection with manual training room about 80 per cent completed.

Verwood Park Branch 1—

Edison Park Ave., near Calumet Ave.

Pipe covering work in connection with new steam pipes installed.

Phillips High—

39th St., bet. Prairie and Forest Aves.

Contract in connection with plumbing in chemical laboratory completed, also gas fitting.

Electric lighting contract completed.

All machinery delivered in connection with manual training room.

Pulaski—

N. Leavitt and Coblenz Sts.

Plumbing contract in connection with teachers' lunch room completed.

Pulman—

113th St. and Morse Ave.

Contract on lighting and wiring building completed.

Raymond—

Wabash Ave. and 36th Pl.

Gas stove in connection with teachers' lunch room completed.

Shakespeare—

Greenwood Ave. and 46th St.

Contract in connection with sewerage completed; also gas fitting in manual training room.

Mark Sheridan—

27th and Wallace Sts.

Contract in connection with new shower bath room fully completed.

Contract in connection with new Marsh air compressor completed.

Pipe covering in connection with dental room and new shower bath room fully completed.

Walsh—

Twentieth and Johnson Sts.

Contract for gas radiators completed.

Washburne—

14th St., bet. Jefferson and Union Sts.

Installation of regulator on electric pump completed.

Whittier—

3rd and Lincoln Sts.

Contract in connection with teachers' toilet room completed.

Draughting Room.

Specifications for lighting fixtures for the New Hyde Park High School prepared.

Specifications prepared and bids received for dumbwaiters at the Bowen, New Hyde Park High, Lane and Schurz High Schools.

Specifications prepared for lighting fixtures at the Morse and Senn High Schools.

Specifications made for electric wiring

for Addition to the Nixon School Building. Specifications prepared and bids for playground lighting at the Corkery School.

Specifications prepared and bids received for woodworking machinery at the Lake High and Jackson School Buildings.

Electric plans prepared for the Jones School.

Plans and specifications have been completed for additions to the Jungman, Parkside Branch and Scanlan School Buildings.

Revised specifications have been prepared for steam heating and induced draft apparatus in connection with the Normal boiler house.

Sketch plans have been prepared for basement work in connection with overhauling at the Brainard, Burroughs, King and Manierre Schools.

Preliminary figuring completed for addition to Ryerson School.

Working on plans for overhauling on various buildings and plans for replacing condemned boilers and toilet fixtures at various schools.

Machinist.

Repaired lathes, machinery, etc., in machine shops at the Crane and Lane Schools.

Electrician.

Made various repairs and installations at the Fiske, Flower, Medill High, Moos, Schurz High, Waller High, Warren, Willard Schools and Mrs. Young's Office.

(20409)

Contracts—Award of—Sundry Schools.

The Committee on Buildings and Grounds reports that, in accordance with authority granted, they have received proposals for repairs on sundry school buildings and have awarded contracts to lowest bidders in each instance, and ask the concurrence of the Board in their action.

Iron Work.

John Eggers—

Ogden School (changes to fence) . . \$ 26.00

Union Wire & Iron Works—

Prescott School (wire guards) . . 58.00

Calcutiminy, Etc.

J. P. Sullivan—

Earle School (portable bldg.) \$ 64.00

Lewis-Champlin (4 portable bldgs.) 273.00 337.00

Plastering, etc.

W. H. Boone—

Whittier School 51.00

Kohn Br. 2 Branch 24.00 75.00

P. H. Courtney—

Haugan Br. School 34.00

Donning School 54.00

Dore School 49.00 137.00

Marasek & Morse—

Jefferson School (masonry) 80.00

Clerk Carpets.

O. W. Richardson & Co.—

Cameron School 78½ sq. yd.

McKinley High School 78½ sq. yd.

Prescott School 78½ sq. yd.

Opera Chairs.

A. H. Andrews Co.—	
Kenwood School	1.22 per chair
Heywood Bros. & Wakefield Co.—	
Delano School	1.22 per chair

Removing Gas Mains.

The Peoples Gas Light & Coke Co.—	
Ogden School	\$ 61.42

Repairs to Automatic Clock.

Hall Automatic Clock Co.—	
Lane Tech. High School.....	37.50

(20410)

Changes and Safeguards in Workshop and Old Supply Dept.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary recommending that numerous changes and safeguards be made in the Workshop and old Supply Dept. to comply with requirements of the State Department of Factory Inspection, and that authority be granted to install the improvements enumerated at an estimated cost of \$850.00.

The Committee recommends concurrence in the above suggestions of the Secretary.

(20411)

Supplies—Purchase of—Bureau of Repairs.

The Committee on Buildings and Grounds asks authority to instruct the Secretary to purchase the following supplies

100 doz. prs. wrt. brass butts....	\$ 36.00
5 cases soap-powder	15.00
30 gross school-house hooks.....	54.00
50 locomotive gongs	184.00
1000 nickel-plated numbers	11.00
25 gross blued knob-screws.....	3.50
400 gross F H bright screws.....	26.00
100 gross inkwell glasses.....	190.00
Misc. tools for Shade Dept..	11.00
1000 F H bolts and nuts.....	35.00
1 doz. drawer locks	3.00
12465 ft. 3-inch oak.....	339.00
15000 ft. 1-inch oak.....	975.00
1 bbl. formaldehyde	36.00
4 bbls. calcimine	48.00
25 gals. varnish remover.....	25.00
2 belts 25-ft. long for machinery	49.92
25 sets scale castings.....	950.00
10 lbs black friction tape.....	3.50
25 iron box buzzers.....	6.25

Estimated cost \$3,001.17.

(20412)

Architect's Report for the Month of March, 1913.

Your Committee on Buildings and Grounds reports the following in relation to buildings in course of construction and to work on plans, etc., in drafting room:

Burnside Addition—

21st Pl and Langley Ave. 12 class rooms.

Brick work and cut stone work of basement and first story completed and walls of assembly hall up to half of the height necessary for setting of trusses. Steel floor beams for first and second story all set and greater part of steel, including floor beams, roof beams and trusses, delivered. Window frames for first story and assembly hall all set and bricked in.

Chicago Normal College Arts & Gymnasium Bldg.—

68th St. and Stewart Ave.

Brick walls of first story all completed and brick layers now at work on second story walls. Setting of second story floor beams well advanced and iron setters now at work setting steel trusses and roof beams over gymnasium. About 30 per cent of cut stone on main building a'l set in place. Carpenters have set all windows on first story and are now at work setting second story window frames. Terra cotta for second story delivered and window sill course on east half being set.

Clarke Addition—

Ashland Ave. and 13th St. 12 class rooms.

Carpentry of first, second and third stories completed and proceeding with finishing of basement trim and hardware. All painting and varnishing completed except basement, and assembly hall. Plasterers scratch coating assembly hall. All lathing completed except some corner plates in assembly hall. All asphalt and cement work completed. All class rooms completed and occupied for school purposes March 27th, 1913.

Carter H. Harrison Technical High—

24th and Marshall Bldgs.

West and north half of building is ready for second floor iron. Mason is working on southeast section completing first story walls. Iron workers are setting second floor iron west and north half of building. Assembly hall trusses and 75 per cent of assembly hall roof iron set. Stone setters setting stone columns of main entrance.

Howland Addition—

Spaulding Ave. and 16th St. 8 class rooms.

Plastering all completed except patching. Carpenter has all trim completed in class rooms and now at work putting up trim in assembly hall. Painters varnishing trim. Plumbing all completed. Repair Department putting up slate blackboards. Second floor ready for occupancy.

Hyde Park High—

62nd St. and Stony Island Ave.

Carpenters have completed trimming of assembly hall and shops. Painting of same now being delayed on account of painters' strike.

Irving School Addition—

Lexington St. and Hoyne Ave. 15 class rooms.

Occupied the third floor of new addition for school purposes March 26th, 1913. Work in second and third stories completed. Work in basement and first story nearly completed. Plasterer started plastering assembly hall. Mason started cleaning down exterior pressed brick work.

Lloyd Addition—

Dickens and 49th Aves. 12 class rooms.

All walls of north and south additions ready for roof beams. Mason starting work on gymnasium walls. Fireproofers has completed floor arches in first and second stories, both additions. All terra cotta work in place except coping on roof walls.

Louch Addition—

Hirsch St. and Spaulding Ave. 12 class rooms.

Contracts awarded by Board March 20th, 1913. Contractor has commenced excavating for foundations.

Nixon Addition—

42nd and Divkens Aves. 8 class rooms.

Walls of new addition completed. Iron all set and book tile in place, except opening for mason's hoist. Fireproofers working on floor arches and tile partitions of new addition. Gymnasium walls ready for trusses. Walls of household arts room completed. Roof iron all set and book tile all in place.

Oglesby Addition—

Green and 77th Sts. 12 class rooms.

Contracts awarded by Board March 20th, 1913. Mason contractor has started to excavate for foundations.

Park Manor—

Rhodes Ave. and 71st St. 24 class rooms.

Foundations all to grade except small walls around blast chamber. Mason and cut stone contractors at work on first story walls.

Ravenswood Addition—

Paulina St. and Montrose Ave. 12 class rooms.

Plastering practically completed except assembly hall. Lathing, sheet metal work and slate roofing practically completed. Asphalt and cement floors laid in south wing. Maple floors laid in south wing and carpenter at work on interior trim.

Ryder—

Lowe Ave. and Wallace St. 12 class rooms.

Carpenter work and varnishing on second and third floors completed, and all rooms ready for seats; seats being installed. Carpenters and painters now at work on the finishing of the first floor and assembly hall. Also installing entrance doors. Iron stair work and pipe railings completed.

Senn High—

Southport Ave. and Francis St.

Structural iron setting and masonry patching practically completed. Exterior of building is being cleaned and pointed. Trimming is completed in second story, east wing, and is in progress in first story. All maple floors have been laid. Burlap hanging completed except the tapestry. Plastering is completed in calisthenics and lunch rooms and is in progress in main entrance hall, gymnasium and swimming tank room. Brackets are being made for assembly hall ceiling. Asphalt floors in first and second stories, east wing, being laid; also tile floor in lunch room.

Seward School Addition—

46th St. and Hermitage Ave. 6 class rooms.

Carpenter putting up grounds, also fitting sash. Gravel roofs being laid. Plastering contractor erecting scaffolding in third story, getting ready for lathing. Fireproofing practically completed.

Supply Department Building—

Robey St., near Polk St.

Building practically completed except finishing of painting of metal work, and cleaning of cut stone work. Marble wall-scoting not yet put up on account of marble workers' strike. Building occupied by Supply Department March 1st, 1913.

Swift, George B.—

Winthrop and Ardmore Aves. 22 class rooms.

Contracts awarded by Board March 5th, 1913. Contractor has started removing trees and excavating for foundations.

Ole A. Thorp Addition—

Foster and Lincoln Aves. 12 class rooms.

All mason work practically completed except a few openings to be cut in old walls. Fireproofing completed. Composition roofing put on. Carpenter has completed grounding of north addition. Floor strips laid. Building ready for lath and plaster.

Trumbull Addition—

Ashland and Foster Aves. 10 class rooms.

Plastering completed. Carpenter laying floors and trimming. Asphalt contractor putting in asphalt floors in corridors

Warren Gymnasium Addition—

92nd St. and Central Ave.

All work completed except cleaning down of brick work which is to be done as soon as weather permits.

Office Work.

Parkside Branch Addition—

74th St and Jeffrey Ave. 6 class rooms.

Bids opened on March 26, 1913, and are to be submitted to the Board at its meeting of April 2nd for award of contracts.

Scanlan Addition—

Perry Ave. and 117th St. 16 class rooms.
Working drawings completed and specifications being written.

Lawson Addition—

13th Place and Homan Ave. 12 class rooms.

Working drawings well under way.

Ryerson Addition—

Lawndale Ave. and Huron St. 12 class rooms.

Sketch plans approved.

New School at Fillmore and Mozart Sts.

23 class rooms.

Working drawings under way.

Frank W. Reilly—

School St. and Lawndale Ave. 23 class rooms.

Sketch plans approved.

Austin High—

Frank St. and Walnut Ave.

Sketch plans being made.

Juvenile Detention Home—

Forquer and Ewing Sts., east of Halstead St

Sketch plans made and submitted for approval.

Manierre—

Hudson Ave. and Blackhawk St.

Working drawings completed and specifications being written for remodeling of heating, ventilating and plumbing systems.

Burroughs—

Washtenaw Ave. and 35th Place.

Working drawings being made for remodeling of heating, ventilating and plumbing systems.

Full size details have been made for the various branches of work in connection with buildings under construction and buildings for which contracts have been recently let.

Plans for yard improvements at sundry schools being prepared.

(20413)

Repairs and Improvements—Bureau of Repairs.

The Committee on Buildings and Grounds asks authority to have repairs and improvements made under the direction of the Secretary, as follows:

Est. Cost.

Bowen High—

Repair gym. apparatus.....\$ 35.00

Repair electric bells and clock.... 8.00

Calumet High—

Repair shades..... 5.00

Repair gym. apparatus.....

Crane Tech High—

Repair electric bells..... 7.50

Place fire apparatus in position.. 10.00

Repair gravel roof..... 12.00

Repair gym. apparatus..... 14.00

Curtis High—

Repair lockers..... 46.00

Place protection around machinery 24.00

Englewood High—

Repairs to roof and metal work.. 7.00

Install telephone in office..... 20.00

Repair shades..... 22.00

Fit up racks in electrical lab.... 46.00

Furnish sink-strainers in chemical lab.

Furnish G I shelf for gas radiator 6.00

Hyde Park High—

Disinfect Room 330..... 2.00

Board up windows at branch and vacate bldg. 125.00

Lake View High—

Repair shades..... 3.00

Remove shelves from desks..... 14.00

Lane Tech. High—

Put up shelves in laboratories; repair desks 52.00

Place asbestos and G I under oven in chemical lab.....

Place chairs on strips..... 75.00

Repair doors; replace doorchecks 6.00

Repair desks..... 48.00

Marshall High—

Repair lockers..... 18.00

McKinley High—

Changes to dining room tables... 18.00

Medill High—

Necessary cutting for plumber... 12.00

Remove gym. ladders..... 12.00

Change program on clock; furnish add'l bells..... 12.00

Partition off portion of hall on 2nd floor 110.00

Parker High—

Repair doors..... 10.00

Disinfect Rooms 208 and 206.... 2.00

Phillips High—

Repair shades..... 7.00

Schurz High—

Repair elevator..... 47.00

Extend stage..... 155.00

Senn High—

Build lumber racks in M T dept.. 35.00

Tuley High—

Place locks on doors of drawing room 8.00

Refinish tops of tables in labs... 50.00

Repair skylight..... 10.00

Adams—

Construct door between office and library 40.00

Altgeld—

Repairs to roof..... 25.00

Armour—

Repair teachers tables..... 2.00

Repair closet seats..... 3.00

Armstrong—

Repair telephone..... 2.00

Paint kindg. circle; repair shades 5.00

Arnold—

Replace wire cable on exhaust dampers on roof..... 25.00

Repair ash run.....

Furnish door-holders and drawer-pulls 14.00

<i>Anburn Park</i> —		
Repair sashcord; repair door-checks	35.00	
<i>Bass</i> —		
Place fastenings on toilet cases..	7.00	
<i>Beale</i> —		
Remove 10 paintings from Marshall School.....		
<i>Bradwell</i> —		
Replace decayed sash.....	45.00	
<i>Brainard</i> —		
Close up ventilators at branch...	10.00	
<i>Brenan</i> —		
Disinfect Room 2.....	2.00	
<i>Brentano</i> —		
Repair shades.....	6.00	
Repair gym. apparatus.....	3.00	
<i>Brown</i> —		
Place metal ceilings on 4 class-rooms and corridor.....	360.00	
Refinish seats and desks.....	485.00	
<i>Bryant</i> —		
Furnish 14 yds. black earth.....	17.50	
<i>Burke</i> —		
Remove storm-sash.....		
Rebuild skylight.....	200.00	
<i>Barley</i> —		
Reset glass.....	8.00	
Repair shades	3.00	
<i>Burus</i> —		
Repair shades.....	6.00	
Repair transoms; repair doors and windows	46.00	
<i>Burnside</i> —		
Repair stormshed at branch 2....	12.00	
<i>Burr</i> —		
Replace M T benches in Room 27	15.00	
Repair tables in D S room.....	11.00	
Replace flagpole (Act'l).....	2.25	
<i>Byford</i> —		
Paint kindg. circle.....	3.50	
<i>Calhoun</i> —		
Install fire-apparatus.....	4.00	
Furnish 24 yds. black earth.....	30.00	
<i>Cameron</i> —		
Recoat gravel roofs.....	600.00	
Furnish black shades and stereopticon curtain.....	35.00	
<i>Carpenter</i> —		
Put up door signs.....	3.00	
<i>Chalmers</i> —		
Repair M T benches.....	24.00	
Repair floor; paint kindg. circle..	3.50	
Furnish 9 yds. black earth.....	11.25	
<i>Chase</i> —		
Repair shades.....	7.00	
<i>Clarke</i> —		
Install fire apparatus	9.00	
<i>Colman</i> —		
Ce'il up under stairs and landings	130.00	
<i>Columbus</i> —		
Reduce seating.....	20.00	
Repair gym. apparatus.....	12.00	
<i>Cootley</i> —		
Furnish add'l desks.....	12.00	
Repair shades	2.00	
<i>Corkery</i> —		
Repair gym. apparatus.....	2.00	
Repair shades	7.00	
Furnish 40 yds. black earth.....	50.00	
<i>Crevier</i> —		
Repair locks and springs.....	33.00	
<i>Dante</i> —		
Necessary changes in seating.....	65.00	
Repair doors and locks; repair coalcart	33.00	
<i>Darwin</i> —		
Furnish door signs.....	2.00	
Re-number bldg.....	6.00	
<i>Davis</i> —		
Necessary changes in seating....	24.00	
<i>Doolittle</i> —		
Replace sashcord	20.00	
Reslate blackboards	19.00	
<i>Dore</i> —		
Repairs to metal work.....	40.00	
Repair shades.....	2.00	
Put up door signs.....	7.00	
<i>Dunning</i> —		
Change gongs	3.00	
<i>Earle</i> —		
Replace blackboards at branch ...	20.00	
<i>Emerson</i> —		
Replace doorcheck.....	8.00	
Replace sashcord; repair locks and springs.....	19.00	
<i>Emmet</i> —		
Install slate blackboards.....	850.00	
Place moulding around blackboards	35.00	
<i>Ericsson</i> —		
Necessary changes in seating.....		
<i>Everett</i> —		
Replace decayed sash	26.00	
Place desks on strips; remove desks	24.00	
Reset glass.....	8.00	
<i>Fallon</i> —		
Repair shades.....	3.00	
<i>Farren</i> —		
Repair sash-chains.....	20.00	
Seat room 205.....	125.00	
<i>Felsenthal</i> —		
Necessary changes in seating; paint kindg. circle.....	7.00	
<i>Field</i> —		
Repairs to roof old bldg.....	8.00	
<i>Forestville</i> —		
Repair doors and windows; repair toilet seats.....	40.00	
<i>Franklin</i> —		
Repair windows.....	3.00	
Repair electric bells.....	4.00	
Furnish doorholders.....	4.00	
Disinfect room 20.....	2.00	
Erect iron flagpole.....	60.00	
<i>Gage Park</i> —		
Repair plaster (contract).....	12.00	
Repair doors and locks Br. 1....	15.00	
Repair locks Br. 2.....	7.00	
<i>Gary</i> —		
Furnish 24 yds. black earth.....	30.00	
<i>Gladstone</i> —		
Repair chairs; place chairs on strips	12.00	
Repair gym. apparatus.....	5.00	
<i>Goethe</i> —		
Put up door signs.....	2.00	
<i>Goodrich</i> —		
Repair doorchecks; repair desks..	6.00	
<i>Graham</i> —		
Necessary changes in seating....		
<i>Grant</i> —		
Repair shades.....	26.00	
Reset glass.....	5.00	

<i>Gray</i> —		<i>Irving Park</i> —	
Repair sliding wardrobe doors...	25.00	Furnish and place 5 loads cinders	10.00
<i>Greeley</i> —		<i>Jackson</i> —	
Install electric bells over entrance	3.00	Furnish shades for shop old bldg.	
Repair toilet seats.....	8.00	<i>Jefferson</i> —	
<i>Greene</i> —		Place register in ceiling of bath-	
Repair shades.....	6.00	room	
<i>Gresham</i> —		Repair gym. appr.....	3.00
Disinfect Room 3.....	2.00	Repair seats and desks.....	65.00
Replace sashcord; repair floors at		Necessary changes in seating....	28.00
branch	25.00	<i>Jenner</i> —	
<i>Haines Practice</i> —		Replace sashcord.....	12.00
Move case from Hammond School	12.00	<i>Jirka</i> —	
Repair locks and springs.....	35.00	Build closet in bath room.....	14.00
Repair sash.....	35.00	Furnish 12 yds. black earth.....	15.00
Replace tips on kindg. chairs....	3.00	<i>Jones</i> —	
Furnish new shades.....	185.00	Repair dampers and cables on	
Refinish office floor.....	45.00	heat ducts.....	
Repair locks and springs.....	45.00	<i>Jungman</i> —	
<i>Hamilton</i> —		Furnish 24 yds. black earth.....	30.00
Repairs to roof and metal work.	6.00	<i>Kenwood</i> —	
Repair shades.....	15.00	Furnish screens for girls' toilet	
<i>Hammond</i> —		room	10.00
Hinge sash in basement.....	8.00	Place door in boys' closet room..	10.00
Enlarge door in boys' playroom.	35.00	<i>Kershaw</i> —	
Furnish 24 yds. black earth.....	30.00	Paint kindg. circle.....	3.50
<i>Harper</i> —		<i>Key</i> —	
Repair marble baseboard; repair		Install skylight in boiler room..	
blackboards.....	15.00	<i>Knickerbocker</i> —	
<i>Harrard</i> —		Repair gym. apparatus.....	5.00
Paint kindg. circle.....	4.50	Replace sash in dormer windows.	12.00
<i>Hagan</i> —		<i>LaFayette</i> —	
Refinish seats and desks.....	395.00	Disinfect two rooms.....	4.00
<i>Haren</i> —		<i>Langlend</i> —	
Rehang sash; place door-holders..	30.00	Repair iron gates.....	8.00
<i>Hayes</i> —		Rebuild ash runway.....	25.00
Replace flagrope (Act'l).....	2.25	Relay floors in corridors.....	90.00
<i>Headley</i> —		Repair blackboards.....	4.00
Put up shades	4.00	<i>Lawson</i> —	
<i>Healy</i> —		Repair shades.....	15.00
Necessary changes in seating; fur-		<i>Libby</i> —	
nish clothes hooks.....	7.00	Repair shades.....	2.00
Disinfect Room 203	2.00	<i>Lloyd</i> —	
<i>Hedges</i> —		Repair damage acct. storm Br. 1.	75.00
Repair shades.....	8.00	Work in connection with new	
<i>Hendricks</i> —		fence	135.00
Repair doorcheck.....		Repair gongs.....	3.00
<i>Henry</i> —		<i>Logan</i> —	
Repair basketball apparatus.....	12.00	Place door signs.....	2.00
Install closet seats.....	10.00	<i>Longfellow</i> —	
<i>Holden</i> —		Repair shades.....	30.00
Place doors at stairs leading to		<i>Lowell</i> —	
basement.....	30.00	Move Manual Training and Kin-	
Repair doors and windows.....		dergarten	10.00
Build screen around fresh-air in-		<i>Madison</i> —	
take	50.00	Remove stormsash from bldg. and	
<i>Holmes</i> —		branch	12.00
Repair or replace sash.....		Replace sashcord; furnish keys at	
Replace flagrope (act'l).....	2.37	branch	40.00
<i>Howland</i> —		<i>Manierre</i> —	
Repair pushbutton board at		Replace doorcheck.....	8.00
branch	5.00	Make excavations.....	3.00
Furnish 24 yds. black earth....	30.00	Furnish keys	16.00
Furnish gong at branch.....	7.00	<i>Mann</i> —	
<i>Irving</i> —		Repair plaster (contract).....	20.00
Measure up yards, walks and		Repairs to roof and metal work.	20.00
bldg.	3.00	Repair shades.....	6.00
Set up cooking tables.....	10.00	Repace platforms on fire-escape;	
Rebore desks for inkwells.....	80.00	paint side of fire-escape.....	40.00
Repair Domestic Science equip-		<i>Marquette</i> —	
ment	65.00	Repair or replace metal work....	50.00
Take out doors and transoms bet.		Repair cement floor in boiler room	7.00
wardrobes and class-rooms....	35.00	Repair doors and windows.....	46.00
Work in connection with fitting			
up dining room for teachers...	95.00		

<i>McClellan</i> —		<i>Pickard</i> —	
Replace doorholders; reset glass		Disinfect 2 rooms.....	4.00
in doors.....	10.00	<i>Pulaski</i> —	
Replace flagrope (act'l).....	2.38	Place glass in M T windows with	
<i>McCormick</i> —		Florentine.....	16.00
Repair electric bells.....	6.00	Changes in seating.....	12.00
<i>McLaren</i> —		<i>Ryerson</i> —	
Repair shades.....	4.00	Changes in locks.....	
Furnish backstops with goals....	20.00	<i>Sawyer Arc.</i> —	
Reset glass.....	4.00	Install fire apparatus at branch 2	5.00
<i>McPherson</i> —		<i>Scammon</i> —	
Remove stormsash; repair locks..	16.00	Repair seats and desks.....	12.00
<i>Mouric</i> —		Repair locks and springs; repair	
Seat new room.....	75.00	windows and doors.....	30.00
<i>Montflore</i> —		<i>Scanlan</i> —	
Place door signs.....	5.00	Reset glass.....	4.00
Furnish doorchecks.....		<i>Schiller</i> —	
<i>Moss</i> —		Rebuild scale approach.....	25.00
Repair windows.....	135.00	Disinfect Room 105.....	2.00
<i>Morse</i> —		<i>Sevard</i> —	
Work in connection with fence;		Place glass panels in doors old	
spread sand in yard.....	8.00	bldg.	86.00
Furnish dumbbell hooks.....	21.00	Furnish doorstops.....	4.00
<i>Morris</i> —		Disinfect office.....	2.00
Replace doorcheck.....		Install new 15-ton scale.....	
<i>Mosley</i> —		<i>Shakespeare</i> —	
Repair doorchecks.....	16.00	Replace sasheord.....	35.00
<i>Motley</i> —		<i>Sheridan, M.</i> —	
Place door signs.....	2.00	Repair shades.....	10.00
Board up windows damaged by		Changes to sash in showerbath	
fire.....	10.00	room.....	4.00
<i>Mulligan</i> —		Repair locks.....	18.00
Rehang windows; repair lavatories	16.00	Metal work in connection with	
Repair or replace sash.....	10.00	new roof.....	25.00
<i>Nash</i> —		Recoat gravel roofs (contract)...	120.00
Repair shades; repair doorcheck.	10.00	Repair gravel roof and metal work	120.00
Repair floor.....	25.00	<i>Sheridan, P.</i> —	
Repair floor at branch.....		Remove stormsash.....	35.00
<i>Nettelhorst</i> —		Repair doors and windows.....	25.00
Remove dead trees, etc., from		<i>Sherman</i> —	
yard.....	12.00	Disinfect 3 rooms.....	6.00
Refinish desks throughout bldg...	430.00	Repair roofs and gutters.....	12.00
<i>Neiberry</i> —		Replace decayed sash; repair	
Repair or replace toilet seats....		springs.....	100.00
Disinfect 2 rooms.....	4.00	<i>Sherrwood</i> —	
Refinish seats and desks.....	495.00	Repair shades.....	6 3.00
<i>Norwood Park</i> —		<i>Shields</i> —	
Repair coalbins branch 2.....	8.00	Replace flagrope (act'l).....	2.25
Reslate blackboards branch 2....		<i>Skinner</i> —	
<i>Oakland</i> —		Repair shades.....	2.00
Repair electric bells.....	3.00	Repair scale.....	8.00
Repair seats and desks; refinish		<i>Smvth</i> —	
floors of office and library.....	250.00	Changes to locks.....	18.00
<i>Ogden</i> —		Repair doors.....	16.00
Install new 15-ton scale.....		Place moulding around blackboards	50.00
<i>Oglesby</i> —		<i>South Deering</i> —	
Furnish add'l seats and desks...	76.00	Furnish shades.....	50.00
<i>Otis</i> —		Repair plaster (contract).....	10.00
Straighten flagpole.....	4.00	Replace decayed sash.....	36.00
Furnish foot-scrapers and door-		<i>Spry</i> —	
stops.....	12.00	Furnish 12 yds. black earth....	15.00
<i>Parental</i> —		Rebuild stands for flowers in con-	
Furnish fence material.....	75.00	servatory.....	48.00
<i>Park Manor</i> —		<i>Stewart</i> —	
Repair shades at branch.....	16.00	Place protection around shrubbery	6.00
<i>Parkside</i> —		Repair shades.....	4.00
Replace sasheord; repair locks...	25.00	Disinfect Room 6.....	2.00
<i>Penn</i> —		<i>Sullivan</i> —	
Repair seats and desks.....	32.00	Repair 4 shades.....	2.00
Install fire-apparatus.....		Work in connection with fence..	18.00
Furnish 24 yds. black earth.....	30.00	Repair door of boiler room.....	10.00
<i>Pickard</i> —		Furnish 50 yds. black earth.....	62.50
Place fastenings on team gate...	12.00		

<i>Summer—</i>	
Grade yard.....	4.00
Repair shades.....	3.00
Disinfect Room 224.....	2.00
<i>Swing—</i>	
Repair doors and locks.....	2.00
Disinfect kindg.....	2.00
<i>Thorp, O. A.—</i>	
Remove chairs from assembly hall	40.00
<i>Throop—</i>	
Replace sashcord.....	20.00
<i>Tilden—</i>	
Install fire-apparatus.....	
<i>Tilton—</i>	
Build fence around tower.....	5.00
Remove metal lockers from Marshall Highb.....	25.00
<i>Trumbull—</i>	
Remove stormsash.....	5.00
Repair shades.....	2.00
Disinfect Room 101.....	2.00
Repair door of fire-escape Andersonville Br.....	4.00
Replace doorcheck at branch.....	8.00
Construct temporary wood vestibules.....	495.00
<i>VauVlissingen—</i>	
Repair doors and windows.....	69.00
Furnish 30 yds. black earth.....	30.00
Repair plaster (contract).....	8.00
Repair shades.....	11.00
Reslate blackboards.....	25.00
<i>Walsh—</i>	
Repair shades.....	5.00
<i>Ward—</i>	
Replace coping on fire-walls.....	24.00
Place wire guards on hinges.....	8.00
<i>Warren—</i>	
Replace tile coping.....	12.00
Repair scale.....	32.50
<i>Washburn—</i>	
Repair shades.....	1.00
Paint kindg. circle.....	3.50
<i>Washington—</i>	
Put up hooks in gym.....	8.00
Place door signs.....	2.00
<i>Waters—</i>	
Repair metal work.....	15.00
<i>Webster—</i>	
Disinfect Room 15.....	2.00
<i>Webster—</i>	
Renumber bldg.....	6.00
<i>Wells—</i>	
Furnish black sbades.....	65.00
Necessary changes in seating.....	245.00
Furnish clothes hooks; replace locks.....	14.00
Place door signs.....	3.00
<i>Whitney—</i>	
Place lines on blackboards.....	18.00
Furnish 24 yds. black earth.....	30.00
<i>Whittier—</i>	
Furnish 24 yds. black earth.....	30.00
<i>Wicker Park—</i>	
Furnish spring lock.....	3.00
<i>Yale—</i>	
Furnish 10 yds. black earth.....	12.50
<i>Yates—</i>	
Place gym. appar. on wall; repair gongs.....	28.00
<i>School Site—</i>	
Make excavations at Fillmore and Mozart Sts.	3.00

Office—

Install electric clock in Room 826.....	
Furnish doorcheck M T Dept.....	8.00
Place buzzer in Room 825.....	6.00
Build rack in Supt's office.....	6.00
Construct desk for Auditor's office.....	90.00
Construct case for Supervisor M T Elementary schools.....	80.00
<i>Supply Dept.—</i>	
Install inter-communication telephones.....	150.00
<i>Workshop—</i>	
Construct 50 teachers' wardrobes.....	400.00

(20414)

Vacation—Superintendent of Repairs.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board submitting a request from Mr. J. J. Magrady, Superintendent of Repairs, that he be granted a vacation of two months, beginning about May 15, 1913, and recommending that the request be granted without loss of pay.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary.

(20415)

Institute Condemnation Proceedings to Acquire Property—New Site—60th Street, Langley and Champlain Avenues.

Your Committee on Buildings and Grounds reports that it has been advised by the Secretary he has been unable to agree with the owners of the property herein described as to the compensation to be paid therefor for use as a site for public school purposes. The property under consideration is described as follows: Lots one (1), two (2), three (3), four (4), five (5), six (6), seven (7), the north 25 feet of eight (8), the north 25 feet of twenty-five (25), all of lots twenty-six (26), twenty-seven (27), twenty-eight (28) and twenty-nine (29) in Lincoln Brooke's Park End Subdivision of lot fourteen (14), the east 33 feet of lot thirteen (13) and the west 33 feet of lot fifteen (15) in Maber's Subdivision of the southeast quarter of section fifteen (15), township thirty-eight (38) north, range fourteen (14), east of the third principal meridian, said property having a frontage of 261 feet on Langley and Champlain Avenues and 257.9 feet, more or less, on 60th Street, situated in the City of Chicago, County of Cook and State of Illinois.

Your Committee recommends that the title to the said described real estate, together with all private interests in so much of the public alleys as abuts the lots herein described be acquired in accordance with the provisions of the Eminent Domain Law, for the use of the schools, and that the President and Secretary of the Board be directed to request the concurrence of the City Council in instituting condemnation proceedings in the name of the City of Chicago against the owners of the said described property to be acquired in trust for the use of the schools.

(20416)

Purchase and Sale of Property at Chicago Lawn Branch "1" School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from Frank N. Eberhart with reference to the purchase and sale of property now forming, and later to form, the Chicago Lawn Branch No. 1 School site on 62nd Place and South Hamlin Avenue and has considered the same and recommends First, that the Board of Education, through its President and its Secretary, request the City Council to sell the 203.5 feet on the north side of West 62nd Place running west from the corner of South Hamlin Avenue now comprising the Chicago Lawn Branch No. 1, at an upset price of \$3,500.00, under ordinance to be drawn by the Attorney for the Board, and Second, that the Board acquire by direct purchase lots 1 to 47, both inclusive, in block 3, John F. Eberhart's Subdivision of the southwest $\frac{1}{4}$ of the southwest $\frac{1}{4}$ of section 14, township 38 north, range 13, east of the third P. M., being all of the block bounded by 61st Place, 62nd Street, 40th Avenue and Springfield Avenue, at a price of \$17,255.00, provided that this purchase be not consummated until the property herein provided to be sold by the Board has been so sold and paid for and that the City Council be requested to concur in this purchase.

(20417)

Clerk—Employment of—Attorney's Office.

The Committee on Buildings and Grounds reports that it is in receipt of a request from the Attorney of the Board that a female Principal Clerk be certified for employment in the office of the Attorney of the Board at a salary of \$1,800.00 per annum.

The Committee recommends concurrence by the Board in the above suggestions of the Attorney.

(20418)

Grant Re-hearing in Case of Former Engineer—Langland School.

The Committee on Buildings and Grounds reports that it is in receipt of a petition from Henry Petersen, former Engineer of the Langland School Building, requesting that he be granted a re-hearing in the matter of charges on which he was dismissed by the Board of Education April 24, 1907, that it referred the matter to the Trial Committee and is in receipt of a communication from the Trial Committee stating that it has carefully considered the matter and recommends that the petition be allowed and a re-hearing be granted.

The Committee recommends that the suggestions of the Trial Committee be concurred in and that the order with reference to the dismissal of Mr. Petersen be vacated.

(20419)

Use of Hall—Cameron School.

The Committee on Buildings and Grounds recommends concurrence in the following report from the Superintendent of Schools:

The Superintendent of Schools reports that application has been received from Mr. Joseph A. Meyers, 3723 Columbia Street, for the use of the assembly hall of the Cameron School, on the evening of May 6, 1913, for a meeting of the Humboldt Grand Improvement Association at which Dr. W. A. Evans will deliver a lecture on "Hygiene in Schools and Homes," and recommends that the request be granted, without expense to the Association.

(20420)

Painters—Scale of Wages.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from L. P. Lindelof, Secretary-Treasurer of the Painters' District Council No. 14, stating that on and after April 1, 1913, the scale of wages for painters will be 65 cents per hour until April 1, 1914, when the scale will be 70 cents per hour until April 1, 1915, in accordance with agreement entered into between the contracting painters in Chicago and the Painters' District Council No. 14.

The Committee recommends that the painters in the employ of the Board of Education be paid in accordance with the above agreement.

(20421)

Provide Assembly Halls of Different Sizes.

The Committee on Buildings and Grounds recommends concurrence in the following report from the Superintendent of Schools:

The Superintendent of Schools reports that the seating capacity of different school buildings ranges from 700 to 1,000 to 1,500; that an assembly hall for a school seating 700 children does not meet the needs of the schools of larger membership.

The Superintendent recommends that assembly halls be built of three different sizes with seating capacities of 700, 1,000, and 1,500.

(20422)

Contracts—Award of—Drawing Paper.

The Committee on Buildings and Grounds reports that in accordance with authority granted, it has advertised and obtained proposals for Drawing Paper for the Art Department of the Chicago Public Schools, and recommends the award of the contracts to the lowest bidders as follows:

Birmingham & Scaman Co.

Item	No. Lot.	Quantity.	Article.	Approximate
				Aggregate Cost Net.
1.	(a)	96,000	Packages Manila Drawing Paper 6x9	\$1,269.00
1.	(b)	60,000	Packages Manila Drawing Paper 9x12	2,446.50

Approximate aggregate cost of the item of Manila Drawing Paper..... 3,715.50

The above quotations on Manila Drawing Paper are based on a rate of \$2.35 for 6x9 and \$2.33 for 9x12 a cwt.

Graham Paper Co.

Item	No. Lot.	Quantity.	Article	Approximate Aggregate Cost Net.
2. (a)	72,000	Packages	Gray Chalk Paper, 6x9.	\$1,453.00
2. (b)	33,600	Packages	Gray Chalk Paper, 9x12	1,357.00

Approximate aggregate cost of the two lots of the item of Gray Chalk Paper 2,810.00

The above quotations are based on a rate of \$1.7945 a cwt.

(20423)

Grant Use of Hall—Key School.

The Committee on Buildings and Grounds reports that it is in receipt of an application from Mr. John J. Sonstebj, on behalf of certain ladies in Austin, for the use of a room in the Key School on Saturday mornings, for a course of 25 lessons in art under the direction of a teacher from the Art Institute.

The Committee reports that it has given this matter consideration, and recommends that the request be granted, subject to the usual terms and restrictions.

(20424)

Report of Superintendent of Repairs for Month of March, 1913.

Your Committee on Buildings and Grounds reports the following in relation to repairs and improvements under the jurisdiction of the Bureau of Repairs during the month of March, 1913:

<i>Austin High—</i>				
	Frink and Walnut Sts.			
	Removed wood flagpole.....	\$	9.00	
<i>Englewood High—</i>				
	Stewart Ave. and 62nd St.			
	Laid cement floor around new boilers		74.00	
<i>Harrison Tech. High—</i>				
	Spalding Ave. and 24th St.			
	Made changes in seating.....		221.62	
<i>Lane Tech. High—</i>				
	Division and Sedgwick Sts.			
	Furnished and placed secondary clocks		65.00	
	Work in connection with tables in chem lab.		61.00	
	Changes in classroom and seating		108.85	
<i>Marshall High—</i>				
	Adams St. and Spalding Ave.			
	Repaired plaster		40.00	
<i>McKinley High—</i>				
	Adams St. and Hoyne Ave.			
	Repaired and reslated black-boards		135.50	

<i>Phillips High—</i>				
	39th and Prairie Ave.			
	Repaired and reslated black-boards		175.70	
<i>Scharz High—</i>				
	Milwaukee and W. Addison.			
	Furnished stools for laboratory		41.80	
<i>Senn Tech. High—</i>				
	Francis and Ridge.			
	Seated bldg. with pedestal desks		2,050.00	
<i>Andersen—</i>				
	W. Division and Lincoln Sts.			
	Removed wooden flagpole.....		9.00	
<i>Armstrong—</i>				
	Greenleaf and Pingree Sts.			
	Furnished stereopticon screen and black shades.....		21.83	
<i>Arnold—</i>				
	Burling and Center.			
	Refinished seats and desks.....		323.30	
<i>Bancroft—</i>				
	Maplewood and North Aves.			
	Placed new deck on scale.....		34.60	
<i>Beale—</i>				
	Sangamon and 61st Sts.			
	Made changes to seating.....		107.52	
<i>Beaubein—</i>				
	N. 42nd and Winemac Aves.			
	Removed wood flagpole.....		9.00	
<i>Blaine—</i>				
	Janssen Ave. and Grace St.			
	Removed wood flagpole.....		9.00	
<i>Burr—</i>				
	Wabansia and N. Ashland Aves.			
	Fitted up storeroom.....		20.00	
<i>Burroughs—</i>				
	Washtenaw Ave. and 31st St.			
	Work in connection with yard improvements		170.95	
<i>Carter Practice—</i>				
	65th St. and Wabash Ave.			
	Moved and set up 4 portables to Lewis-Champlin		348.40	
	Furnished shades new bldg....		325.92	
<i>Cooper—</i>				
	19th St and Ashland Ave.			
	Fitted up sub-Normal room....		15.20	
<i>Davis—</i>				
	39th Pl. and Sacramento Ave.			
	Repaired and reslated black-boards		72.40	
<i>Drummond—</i>				
	Clybourn Pl. and Lincoln St.			
	Laid cement floor in bath room		189.00	
<i>Emmet—</i>				
	W. Madison St. and Pine Ave.			
	Placed double shades in new add'n		152.47	
<i>Everett—</i>				
	S. Irving Ave. and 34th St.			
	Fitted up social center.....		15.60	
<i>Farson—</i>				
	98th and Prospect Ave.			
	Installed fire apparatus.....		7.80	
<i>Fiske—</i>				
	62nd and Ingleside Ave.			
	Made necessary changes in seating		181.00	
<i>Garfield—</i>				
	Newberry Ave. and 14th Pl.			
	Placed wire guards in gym....		8.00	

<i>Goodrich</i> — Sangamon and Taylor Sts. Refinished seats and desks....	228.15	<i>McClellan</i> — Wallace and 35th Sts. Repaired and reslated black- boards	115.17
<i>Gray</i> — 52nd Ave. and Grace St. Installed sink	10.00	<i>McPherson</i> — Lincoln St. and Leland Ave. Removed wood flagpole.....	9.00
Put up basketball backstops....	14.30	Repaired and reslated black- boards	119.35
<i>Greene</i> — 36th and Paulina Sts. Made changes in seating.....	156.98	<i>Monroe</i> — Schubert and Lawndale Ave. Removed wood flagpole.....	9.00
<i>Hammond</i> — 21st Pl. and California Ave. Furnished chairs for assembly hall	162.00	<i>Mozart</i> — Hamline and Humboldt Aves. Extended portable stage.....	56.07
Placed shades in new add'n....	157.63	<i>Mulligan</i> — Sheffield Ave. and Clay St. Repaired and reslated black- boards	131.47
Fitted up new add'n.....	1,153.41	<i>Nettelhorst</i> — Evanston and Aldine Aves. Laid cork carpet in gym., A. Hall., office, library and stage	1,068.00
<i>Haugan</i> — Hamlin and Sunnyside Aves. Removed wood flagpole Br. 3..	9.00	Furnished stereopticon curtain.	22.30
Constructed new toilets at Br..	267.20	Put up basketball equipment...	14.92
Furnished shades and stereopti- con curtain	116.80	<i>Pickard</i> — Oakley Ave. and 21st Pl. Repaired and reslated black- boards	152.60
<i>Hayes</i> — Leavitt and Fulton Sts. Furnished black earth.....	15.00	<i>Pulaski</i> — Leavitt and Coblentz Sts. Installed sink	21.85
<i>Healy</i> — Wallace and 13th Sts. Work in connection with teach- ers' toilet and wardrobe.....	33.60	<i>Raster</i> — Wood and 70th Sts. Calclined bldg., whitewashed basement; painted exterior wood and metal old bldg....	388.00
<i>Hendricks</i> — 43rd St. and Shields Ave. Repaired and reslated black- boards	56.42	<i>Sawyer Ave.</i> — 53rd and Sawyer Ave. Completed cement work on yard improvements	1,445.00
Furnished 3-section wire guard	6.75	Constructed cement scale pit...	55.00
<i>Jefferson</i> — Elburn Ave. and Laflin St. Installed combination apparatus	13.80	<i>Scott</i> — Washtenaw Ave. and 64th St. Made changes in seating.....	112.00
<i>Jirka</i> — 17th and Loomis Sts. Laid linoleum carpet in dental and waiting rooms.....	45.04	<i>Shakespeare</i> — Greenwood Ave. and 46th St. Constructed wood fences.....	151.60
<i>Kenwood</i> — Lake Ave. and 50th St. Calclined old bldg.; white- washed basement	329.00	<i>Sheridan, M.</i> — 27th and Wallace Sts. Installed bath room.....	41.80
<i>Kozminski</i> — 54th and Ingleside Ave. Made necessary changes in seat- ing	219.52	<i>Shields</i> — 43rd and Rockwell Sts. Repaired and reslated black- boards	69.29
<i>Langland</i> — Cortland and Leavitt Sts. Removed wood flagpole.....	9.00	<i>Talcott</i> — Ohio and Lincoln Sts. Repaired and reslated black- boards	173.20
<i>Libby</i> — Loomis and 53rd Sts. Repaired and reslated black- boards	132.60	<i>Throop</i> — Throop and 18th Sts. Repaired and reslated black- boards	78.00
<i>Lloyd</i> — Dickens and 49th Sts. Made changes in seating.....	11.70	<i>Van Humboldt</i> — Rockwell and Hirsch Sts. Removed wood flagpole.....	9.00
<i>Longfellow</i> — 35th and Lincoln Sts. Repaired and reslated black- boards	104.35	<i>Walsh</i> — 20th and Johnson Sts. Laid cork carpet in gym.....	90.20
<i>Madison</i> — Madison Ave. and 74th St. Repaired and reslated black- boards	125.75	<i>Waters</i> — Wilson and Campbell Aves. Fitted up room for Mother's club	10.00
<i>May</i> — 50th Ave. and W. Harrison St. Repaired and reslated black- boards	64.00		
<i>McAlister</i> — 36th and Gage Sts. Installed stage curtain.....	15.60		

Wells—

Ashland Ave. and Augusta St.
Work in connection with alterations 336.06

No objections having been made to any of the recommendations contained in the several reports submitted, on motion of Mr. Sethness the reports were received and the recommendations contained therein were adopted, such adoption being declared to have been the action of the Board on each individual recommendation.

Yeas.—Mr. Urion, Dean Sumner, Messrs. Smietanka, Lipsky, Harding, Huttmann, Dibelka, Sethness, Sonstebly, Kelly, Rothmann, Dr. Warning, Messrs. Loeh, Roulston, Collins, Peterson and Reinberg. 17.

Nays.—0

FINANCE.

Mr. Rothmann, Chairman of the Committee on Finance, presented reports of the Committee, as follows:

(20425)

Stenographic Service—Bill for—Ordered Paid.

Your Committee on Finance respectfully reports that it is in receipt of the following communication from the Secretary:

"I respectfully recommend that the attached bill of Alexander A. Norton, court reporter, in the sum of \$12.15, for copy of report of proceedings of the Committee on Gas, Oil and Electric Light, with reference to the Board's request for free telephone service, be ordered paid."

Your Committee further reports that it has considered the matter, and respectfully recommends concurrence in the recommendation of the Secretary.

(20426)

Adjust Salaries of Teachers in High Schools.

The Committee on Finance reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

"In accordance with the action of your Committee, referring to the Superintendent of Schools requests from teachers in the high schools for an adjustment of their salaries, the following recommendations are made.

Marshall High School.

Wavrinek Anna J.—

Salary, lower group, sixth year, \$1,250 per annum, (schedule of teachers with limited certificates).

To date from January, 1913.

(Salary when elected: Lower group, first year, \$1,000 per annum, to date from January, 1911.)

Schurz High School

Beaton, Eleanor J.—

Salary, lower group, third year, \$1200 per annum.

To date from February, 1913.

(Salary when elected: Lower group, first year, \$1000 per annum, to date from September, 1911.)

Doniat, Josephine C.—

Salary, upper group, first year, \$1700 per annum.

To date from January, 1913.

(Salary when elected: Lower group, sixth year, \$1500 per annum, to date from September, 1911.)

Elsner, Amelia—

Salary, lower group, fifth year, \$1100 per annum, (schedule of teachers with limited certificates).

To date from January, 1913.

(Salary when elected: Lower group, first year, \$1000 per annum, to date from September, 1911.)

Evans, Williams A.—

Salary, lower group, sixth year, \$1500 per annum.

To date from January, 1913.

(Salary when elected: Lower group, fourth year, \$1300 per annum, to date from September, 1911.)

Gibson, Matilda A.—

Salary, lower group, third year, \$1200 per annum.

To date from January, 1913.

(Salary when elected: Lower group, first year, \$1000 per annum, to date from September, 1911.)

Kotz, Raymond C.—

Salary, lower group, third year, \$1200 per annum.

To date from February, 1913.

(Salary when elected: Lower group, first year, \$1300 per annum, to date from September, 1911.)

Meyer, Alice B.—

Salary, lower group, seventh year, \$1300 per annum.

Schedule of salaries with limited certificates.

To date from January, 1913.

(Salary when elected: Lower group, fifth year, \$1200 per annum, to date from September, 1911.)

Rochlitz, Lucille—

Salary, lower group, third year, \$1200 per annum.

To date from January, 1913.

(Salary when elected: Lower group, first year, \$1000 per annum, to date from September, 1911.)

Willard, William F.—

Salary, upper group, third year, \$1600 per annum.

Schedule of salaries with limited certificates.

To date from January, 1913.

(Salary when elected: Lower group, fifth year, \$1400 per annum, to date from September, 1911.)

(20427)

Replace Phonograph and Records Stolen From Washburne School.

The Committee on Finance reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

"The Superintendent of Schools reports that the following letter has been received from the principal of the Washburn School:

"At the beginning of this school year the phonograph and records belonging to the school were stolen.

"Every effort to recover them was made by Mr. Watson, detective for the Board of Education, hut to no avail.

"The Phonograph and records were purchased by contributions made by the principal and teachers, amounting to about \$125.00.

"We now respectfully ask the Board of Education to replace these articles, as they were of great value to the school."

The Superintendent recommends that the phonograph and records be replaced by the Board of Education. This recommendation is based upon the knowledge of the lack of any possibility of entertainment for the children in that school outside of that given by the school; and that the teachers themselves bore that expense of purchasing the phonograph and records is testimony to the need of the school and of the kind hearts and public spirit of the teachers."

(20428)

*Transfer of Physical Education
Appropriation.*

The Committee on Finance reports that it is in receipt of the following report from the Superintendent of Schools:

"The Superintendent of Schools reports that the Supervisor of Physical Education requests that \$1600.00 be transferred

from the apportionment for Physical Education in elementary schools to Physical Education in high schools, and that \$200.00 apportioned for First Aid Cases in high schools be transferred to the apportionments for physical education in elementary schools.

"In the judgment of the Superintendent, it would be better to buy necessary equipments and at the end of the fiscal year pay for them from unexpended apportionments for Physical Education in both high and elementary schools. Mr. Suder has, however, been advised by the Auditor that such transfers should be made now, and the Superintendent is therefore calling the attention of this Committee to the subject."

The Committee recommends that the equipments he purchased as suggested by the Superintendent and that the transfers requested be made at the end of the year.

(20429)

*Report of the Secretary for the Month of
March, 1913.*

The Committee on Finance reports that it is in receipt of the attached report from the Secretary of the Board of Education showing the amount of money received by him and deposited with the City Treasurer during the month of March, 1913.

The Committee further reports that this report has been O. K'd by the Auditor, and recommends that same be printed in the Board Proceedings of this date.

To the Board of Education, of the City of Chicago.

The undersigned reports his receipts and deposits with the City Treasurer for the month of March, 1913; also a statement of rents of School Fund Property, due and unpaid, not including damages, as follows:

RECEIPTS—

School Fund—

From Rents	\$ 5,759.00
From Interest	2,302.57
From Tuition	278.00
From Unearned Teachers' Salaries	365.75
From School Tax Fund Ed. Acct.	410,000.00
From General Warrants Nos. 222A-B and 223	\$48,831.00

Special Funds—

From Beidler Fund Prin. Acct.	200.00
School Tax Fund Ed. Acct.—	
From Rents	87.00
From Donations	43.75
From Movable Kitchen Equipment	335.00

Public School Teachers' Pension and Retirement Fund—

From Deductions	11,681.75
From Refunds	999.68
From Interest	4,314.81

Public School Employees' Pension Fund—

From Interest	514.30	\$1,285,712.61
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DEPOSITS—

For Deposited with City Treasurer	\$1,285,712.61
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EXPENDITURES—

Special Funds Income—

Foster Fund	47.13
Beidler Fund	220.81
Kozminski Fund	24.95
Newberry Fund	7.25
	\$ 300.14

Condition of the School and Special Funds, Investment and Income Accounts.

School Fund for Investment.....		\$	251.19
Special Fund (Beidler) Investment.....			200.00
Special Funds Income—			
For Caiheun Fund	50.45		
For W. K. Sullivan Fund.....	48.27		
For Geo. Howland Fund.....	160.07		
For Foster Medal Fund.....	410.24		
For Jones Fund	70.08		
For Perkins Bass Fund.....	48.42		
For Kozminski Fund	75.95		
For Carpenter Fund	115.83		
For Michael Reese Fund.....	175.91		
For Holden Fund	49.88		
For Moseley Book Fund.....	527.97		
For Beidler Library Fund.....	59.29		
For Newberry Fund	48.79		
For Sheldon Fund	175.63		
For Scammon Library Fund.....	.07		
For Maria Clark Fund.....	51.18		
For George Schneider Fund.....	1.83		
For Alice Barnard Fund.....	24.92		
For Bernhard Moos Fund.....	50.13		
For Wm. P. Gray Fund.....	125.52		
For Manual Training Foster School.....	3.07		
For Outdoor Gymnasium	3.80	\$	2,277.30
		\$	2,728.49

Condition of the School and Special Funds, Investment and Income Accounts.

Lessee	Description	Lot	Block	Annual Rental	Rent due and Unpaid
D. F. Crilly, School Sec. Addn.....	S. 8' L 23 and all 24 to 27 incl.		142	\$59,994.00	\$ 4,976.00
Stumer, Rosenthal & Eckstein, School Sec. Addn.	31-32		142	38,160.00	154,080.00
Mrs. A. E. Chambers house 533 W. 78th St.....				360.00	30.00
Albert Colvin, Colvin's Sub.....	40 lots		2 & 3	20.00	15.00
Total amount due and unpaid.....					\$159,101.00

Respectfully submitted,

Apr. 1, 1913.

FRED VOGT,

Auditor.

L. E. LARSON.

Secretary.

(20430)

Statement of Expenditures against Apportionments.

Your Committee on Finance submits herewith a statement of the Auditor

showing expenditures to April 15, 1913, on account of the amounts apportioned for the various purposes for the fiscal year 1913, and recommends that same be printed in Board proceedings of this date.

Building Account.

Statement of Appropriations and Expenditures from January 1, 1913, to April 10, 1913.

Appropriations Expenditures Balances

School Sites		\$	578,717.46	
New Buildings	\$ 4,184,287.89		788,594.77	\$ 2,816,975.66
Permanent Improvements	475,000.00		100,649.97	374,350.03
General Repairs;				
Bureau of Engineering	154,000.00		36,842.76	117,157.24
Bureau of Repairs	342,000.00		87,987.25	254,012.75
Special Assessments	60,000.00		46,571.00	13,429.00
Rentals	65,000.00		16,209.03	48,790.97
Totals	\$ 5,280,287.89	\$ 1,655,572.24		\$ 3,624,715.65
		1,655,572.24		
		\$ 3,624,715.65		

Educational Account.

Statement of Expenditures to April 15, 1913, on Account of the Amounts Apportioned for the Various Purposes for 1913.

	Apportionments	Expenditures	Balances
Salaries of Superintendents and Teachers—Elementary	\$ 6,666,955.00	\$ 1,919,957.48	\$ 4,746,997.52
High Schools	1,408,924.08	408,501.34	1,000,422.74
Normal College	116,230.05	32,699.51	83,530.54
Evening Schools	184,102.77	76,713.38	107,389.39
Kindergartens	307,096.18	81,587.29	225,508.89
Manual T.—Elementary	170,080.95	40,194.72	129,886.23
Parental School	87,876.75	19,352.41	68,524.34
Household Arts	148,562.12	38,060.60	110,501.52
Music	19,645.45	4,672.12	14,973.33
Art Department	34,036.96	6,073.90	27,963.06
Physical Education	56,682.49	11,951.78	44,730.71
Department of the Deaf	46,642.00	13,911.75	32,730.25
Department of the Blind	6,916.63	2,406.30	4,510.33
Department of Child Study	11,053.89	2,681.68	8,372.21
Department of German	7,280.00	2,021.75	5,258.25
School for Apprentices	7,110.00	4,707.71	2,402.29
Correction of Defective Speech	7,545.00	2,254.75	5,290.25
Detention Home	6,545.00	1,912.52	4,632.48
John Worthy School	8,200.00	4,253.35	3,946.65
Schools for Crippled Children	23,670.79	6,712.15	16,958.64
Vacation Schools	31,472.00		31,472.00
Social Centers	22,440.00	7,880.62	15,059.38
Sub-Normal Rooms	8,337.82	1,902.46	6,435.36
Department of Examinations	13,166.25	4,237.46	8,928.79
Penny Lunches	1,840.00	489.41	1,350.59
Supplementary Reading	27,588.33	10,991.25	16,597.08
Maps, globes and ref. books	20,000.00		20,000.00
Fund Text Books	16,851.61	4,697.90	12,153.71
Compulsory Education	66,487.00	20,597.94	45,889.06
Salaries, Eng's and Jan's	1,021,000.00	249,782.31	771,217.69
Salaries, Bath Room Attendants	35,000.00	10,505.00	24,495.00
Official Salaries	105,000.00	29,071.77	75,928.23
Fuel	387,500.00	189,200.81	198,299.19
Lighting	46,379.00	20,223.21	26,155.79
Official Expenses	27,000.00	12,045.39	14,954.61
School Supplies	69,279.65	15,115.66	54,163.99
School House Supplies	73,800.00	25,752.31	48,047.69
Printing and Advertising	23,464.37	3,611.86	19,852.51
Apparatus and Furniture	6,000.00	822.78	5,177.22
*Livery	4,035.63	5,339.71	1,304.08 Dr.
Contingent Fund	25,000.00	2,346.11	22,653.89
Sex Hygiene	2,500.00	1,425.00	1,075.00
Educational Investigations	5,000.00	300.00	4,700.00
Teachers' Pension Fund	50,000.00		50,000.00
Contingent (Supplies)	28,459.59		28,459.59
Summer High Schools	10,000.00		10,000.00
Totals	\$11,452,756.36	\$ 3,296,465.45	\$ 8,157,595.99
	3,296,465.45		1,304.08
	\$ 8,156,291.91		\$ 8,156,291.91

*Large part to be transferred to Building Account later.

(20431)

Schedule of Bills.

Your Committee on Finance presents herewith a schedule of bills which have been audited by the Auditor and checked by the Secretary, and recommends that same be ordered paid, as follows:

Building Account	\$101,128.76
Educational Account	49,388.98
School Fund Income Account	4.25

Total	\$150,521.99
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Building Account—New Buildings.

Burnside Addition—	
South Halsted St. Iron Works, Struct'l Iron.....	\$ 4,000.00

Carter—	
P. Nacey Co., Extra Plumb..	17.38
Cobb, Whyte & Laemmer Co., Hardware	324.40
H. A. Framburg & Co., Lighting fixtures	85.05
P. Nacey Co., Install. Radiators	85.81
United Elec'l Const'n Co., Bell and telephone	45.00
United Elec'l Const'n Co., Electric wiring	710.00
Mathis Bros. Co., Ventilation	3,622.00

Chicago Normal—	
Hanley-Casey Co., Pl. & Gas Fit.	1,000.00
Vierling Steel Works, Struct'l Iron	3,000.00
T. C. Diener, Cut Stone	1,500.00

Clarke Addition—	
August Witt, Concrete and asphalt	998.00
Fulton Glass Co., Glass	300.00
Emmons Electric Co., Bell and telephone	80.00

Delano—	
Union Wire & Iron Works, Wire guard	85.00
Henry Schrik & Co., Carpentry	500.00
H. A. Framburg & Co., Lighting fixtures	77.63
H. F. Watson Co., Covering pipes	542.34
Yale & Towne Mfg. Co., Hardware	200.00
Wesche, J. A., Masonry	5,751.90

Emmet Addition—	
Chas. E. Barquist & Co., Carpentry	1,911.55
H. F. Watson Co., Covering pipes	483.49
H. A. Framburg & Co., Lighting fixtures	113.97
Young & Co., Extra Concrete	30.00

Hammond—	
John R. Norkett, Testing Vent. Appar.	15.00
Angus Menish, Testing Vent. Appar.	15.00

Harrison Tech.—	
South Halsted St. Iron Works, Struct'l iron	10,000.00

Howland Addition—	
Herman, Glazing, Carpentry	1,500.00
Gottardo Bros., Painting & Fin.	500.00
F. P. Smith, Wire & Iron Works, Wire guard	298.00
C. H. Law, Plumbing & Gas Fit.	1,000.00
Schillinger Construction Co., Concrete and asphalt	400.00

Hyde Park High—	
Mathis Bros. Co., Indirect draft appar.	826.20
Cleveland Seating Co., Pedestal desks	8,200.00
Otis Desk Co., Common chairs	324.00
National Regulator Co., Heat regulation	694.00
Dauchy Iron Works, Ext. Iron stair	11.90

Irving Addition—	
L. H. Lamont & Co., Bell and telephone	125.00
Hanley-Casey Co., Pl. & Gas Fitting	2,000.00
Murphy Varnish Co., Exterior varnish	17.50
H. C. Bey & Co., Painting & Finishing	500.00

Lloyd Addition—	
Henry Schrik and Co., Masonry	1,500.00
Egan & Co., Fireproofing...	1,000.00

Nixon Addition—	
Geo. E. Laubenheimer Co., Structural iron	1,900.00
Ills. Terra Cotta Lumber Co., Fireproofing	2,000.00

Park Manor—	
J. A. Wesche, Masonry	2,000.00

Ravenswood Addition—	
K. A. Gustafson, Ventilation	1,000.00
E. A. Rysdon & Co., Sheet metal	800.00
Simpson Construction Co., Concrete and asphalt	1,800.00

Ryder—	
Fulton Glass Co., Glass and Glazing	200.00
Henry Schrik & Co., Carpentry	500.00
Cobb, Whyte & Laemmer Co., Hardware	250.00
Hunter-Clark Co., Ventilation	923.00

Senn High—	
Hunter-Clark Co., Ventilation	1,700.00
John Peter, Ext. sheet metal	25.00
Schillinger Bros. Co., Asphalt	1,800.00

Seward Addition—	
South Halsted St. Iron Works, Structural iron ..	2,000.00
E. A. Rysdon & Co., Sheet metal	100.00
Andersen & Armstrong, Comp. roofing	700.00

Supply Dept. Bldg.—	
Nilson Bros., Ext. team heating	9.00
Ills. Terra Cotta Lumber Fireproofing	1,300.00
August Witt, Concrete	481.00

Ole A. Throp Addition—	
Rudolph Wiersig, Ventilation	1,400.00
Ills. Terra Cotta Lumber Co., Fireproofing	5,000.00
Fulton Glass Co., Glass and glazing	400.00

Trumbull Addition—	
Chas. E. Barquist & Co., Carpentry	2,000.00
E. A. Rysdon & Co., Sheet metal	195.00
Wm. H. Dorothy, Lathing & plastering	400.00
Wm. Horn Struct'l Iron Works, Ext. Struct'l Iron	16.08
Sullivan Varnish Works, Exterior varnish	3.50

Sundry—	
H. K. Whitner, Safety bolts	139.20
LaSalle Varnish Co., Varnish	56.00
C. J. Liebich Co., Varnish	113.75
F. S. Spofford, Pianos	500.00

\$84,101.65

Building Account—Permanent Improvements.

American Rotary Valve Co.—	
Motors—Lake High	\$ 117.00
Butler, M. J.—	
Testing Vent. Appar.—McLaren	10.00
Cobb, Whyte & Laemmer Co.—	
Clay stands, etc.—Bowen High	102.90
Chicago Special Construction Co.—	
Alterations—Frobel	1,034.00
Chicago Special Construction Co., for use of Knickerbocker Ice Co.—	
Alterations—Froebel	300.00
Chicago Special Construction Co.—	
Alterations—Ogden	639.00
Framburg, H. A. & Co.—	
Lighting fixtures	582.36
Finan, James J.—	
Testing Vent. Appar.	10.00
Huiner, Peter & D. H. Linters—	
Grading Yard—Darwin	289.00
Harvey, Adam—	
Sink—Knickerbocker	76.00
Lamont, L. H. & Co.—	
Electric wiring—Foster ...	500.00
Ludwigs, W. A.—	
Ext. Hardware	3.00
McIntosh Stereopticon Co.—	
Bench lantern	39.60
Mathis Bros. Co.—	
Ventilation—Kenwood Addn.	839.00
Roth Bros. & Co.—	
Motor—Lake High	45.00
Scientific Varnish Co.—	
Varnish	56.00

Watson, W. W.—	
Extending gas pipe	28.00
Watson, W. W.—	
Installing tile sewer	177.00
	<u>\$ 4,847.86</u>

Building Account—Condemnation Expense.

Alexander Page—	
Surveying—Trumbull & Pk. Manor	\$ 50.00
Alexander Page—	
Surveying—Norwood Pk. & McLaren	50.00
Alexander Page—	
Surveying—Madison	25.00
	<u>\$ 125.00</u>

School Fund Income Account.

Guilford, J. A., Bus. Mgr.—	
Cleaning furnaces at 533 W. 17th Street	\$ 4.25

Building Account—General Repairs.

Guilford, J. A., Bus. Mgr.—	
Deposit Fund	\$ 186.77
American Glue Co.—	
Glue	120.89
Brennan, John & Co.—	
Lumber	711.95
Boone, W. H.—	
Repairs to plaster	105.50
Badenoch, J. J. Co.—	
Stable supplies	84.43
Chicago Pump Co.—	
Installing pressure switch..	52.50
Consumers Co.—	
Cement, etc.	13.80
Cobb, Whyte & Laemmer Co.—	
Vises	47.90
Croak, John P.—	
Shoeing horses	18.90
Dewey Garage—	
Repairs to automobile	95.04
Dahlberg Bros.—	
Calclmining, etc.	38.00
Dignan, Patrick H.—	
Removing cinders	350.00
Eggers, John—	
Repairs to gates	8.00
Field, Marshall & Co.—	
Furniture	45.00
Farwell Cornice Co.—	
Roofing supplies	17.60
Fisher, B.—	
Shoeing horses	10.41
Fisher, B.—	
Shoeing horses	16.55
Gillis & Co.—	
Lumber	788.14
Huebner, Paul—	
Repairs to harness	9.20
Herrmann, Joseph H. & Co.—	
Sand paper	83.00

Keith Lumber Co.— Lumber	560.70	American Light & Specialty Co.— Electrical repairs	79.63
Lyda Garage Co.— Repairs to automobile	5.70	Boyd, C. J.— Repairs to plumbing	156.86
Ladegaard, A.— Painting, etc.	490.00	Chicago Engineer Supply Co.— Repairs to steam heating ..	40.34
Murphy-Keeley Co.— Plumbing	58.20	Conroy Boiler & Tank Co.— Repairs to boilers	117.95
McParland Hdwd. Lumber Co.— Lumber	161.18	Conlin, Thos. Pl. & Htg. Co.— Repairs to plumbing	29.10
McDonnell, Dr. J. J.— Veterinary services	59.25	Corboy, M. J. Co.— Repairs to plumbing	20.00
Milne, Geo. B.— Shoeing horses	18.49	Central Marine Works— Repairs to fan shaft	9.96
Mulloy, John— Moving cinders	225.00	Commonwealth Edison Co.— Installing 30 ft. pole	25.00
Flavin Marble Works— Resetting marble	298.00	Delehant, John— Repairs to plumbing	5.10
Narragansett Machine Co.— Gymnastic apparatus	190.00	Gross, Geo. M.— Repairs to galv. iron work.	23.84
Narragansett Machine Co.— Flying rings	144.00	Gallaher & Speck— Repairs to engine	19.05
Neagle, George— Horseshoeing	16.20	Hanley-Casey Co.— Repairs to plumbing	50.60
Otis Desk Co.— Roll top desks	105.50	Harvey, Adam— Repairs to plumbing	66.25
O'Brien, T. M.— Sewerage work	39.00	Hanley-Casey Co.— Repairs to steam heating ..	41.23
O'Brien, T. M.— Installing soil pipe	9.45	Hygienic Ventilator Co.— Installing ventilators	34.25
Otis Desk Co.— Chairs	152.52	Herbert, C. J. & Son Co.— Installing gas stove	19.00
Overland, C. O.— Plastering	75.00	Jones, Alfred— Repairs to plumbing	48.50
Orr & Lockett Hdwe. Co.— Hardware	76.48	Johnson Service Co.— Repairs to heat regulation..	79.92
Pollack, J. O.— Cleaning & repairing clocks	52.36	Kerstowske Bros.— Repairs to galv. iron work .	18.00
Phoenix Slate Co.— Slate blackboards	1,153.56	M. M. Keeley— Plumbing	35.00
Perth Amboy Chemical Works— Formaldehyde	36.00	Kapsa, Rudolph— Repairs to gas fixtures	48.63
Revell, Alex. H. & Co.— Typewriter chair	7.00	Law, C. H.— Replacing sewer trap	16.25
Revell, Alex. H. & Co.— Chair	7.00	Lynam, B. E.— Changing lighting facilities	18.00
Richelsen, H. P.— Removing manure	16.00	Lynam, B. E.— Repairs to plumbing	69.13
Rice, James H. & Co.— Glass	531.30	Lomb, F. W. Co.— Repairs to steam heating..	26.79
Sachs, B. M.— Setting glass	40.58	Lynam, B. E.— Sewerage work	50.00
Skinner, James— Shoeing horses	19.38	Murphy-Keeley Co.— Repairs to plumbing	62.45
Schweitzer, Samuel— Paste	6.00	Melbve Bros.— Installing gas stove	16.00
Spalding, A. G. & Bros.— Repairs to Gym. Appar.	25.00	Nacey, P. Co.— Repairs to plumbing	20.00
Tarr, Dr. C. M.— Veterinary services	10.00	Northwestern Stove Repair Co.— Repairs to stoves	99.45
Thompson Bros.— Stable supplies	74.93	National Regulator Co.— Repairs to heat regulation.	56.07
Watson, W. W.— Tile sewerage work	29.00	New York Incandescent Lamp Co.— Incandescent lamps	2,648.08
American Steam Pump Co.— Boiler pump repairs	29.05	Nott, W. S. Co.— Repairs to belts	41.56

Nernst Lamp Co.—	
Repairs to lamps	186.86
Page Boiler Co.—	
Repairs to boiler	13.75
Prince Elevator & Machine Co.—	
Repairing starter	39.80
Reichels & Drews—	
Repairs to blower	28.40
Schaeffer & Budenberg Mfg. Co.—	
Recording charts	10.50
Sharkey & Peck—	
Repairs to boilers	15.25
Tuttle & Bailey Mfg. Co.—	
Register faces	8.80
Western Electric Co.—	
Electrical repairs	16.93
L. Wolff Mfg. Co.—	
Plumbing repairs	17.39
Watson, W. W.—	
Repairs to plumbing	31.09
Wade, J. J. & Son Co.—	
Repairs to plumbing	23.10
Western Plumbing Supply Co.—	
Rubber curtains	11.88
	<u>\$12,054.25</u>

Miscellaneous Bills — Educational Account.

Guilford, J. A., Bus. Mgr.—	
Deposit fund	\$ 429.19
Armstrong, J. E., Prin.—	
Physics supplies	12.70
Abbott, Frank I. Lumber Co.—	
M. T. lumber	399.28
Abbott, Frank I. Lumber Co.—	
M. T. lumber	23.97
Allen, F. W.—	
Refund Acct. Bldg. not used	5.00
Armour & Co.—	
Meat supplies	128.11
Appleton, D. & Co.—	
Text books	22.14
American Book Co.—	
Text books	16.99
Atkinson, Mentzer & Co.—	
Text books	13.40
Bade, Edward H.—	
Extra cleaning	85.75
Brown, B. F., Prin.—	
Art supplies	9.95
Barnett, Joseph M. & Co.—	
Zinc etchings	11.38
Boston Store—	
Burlap, etc.	11.51
Badenoch, J. J. Co.—	
Hay	178.32
Bullard & Gormley Co.—	
Hardware supplies	9.80
Burmeister, John C. Co.—	
Printing	18.00
Burley & Co.—	
Soap slabs, dishes, etc.	9.44
Birmingham & Seamans Co.—	
Arithmetic paper	4,792.50
Bausch & Lomb Optical Co.—	
Science supplies	248.25

Chicago Statuary Mfg. Co.—	
Drawing and Art supplies .	5.00
Consolidated Press Clipping Co.—	
Clippings	5.44
Chicago Evening Post—	
Advertising—March	28.68
Crandall & Brown—	
M. T. lumber	30.62
Cobb, Whyte & Laemmer Co.—	
Tolls, etc.	78.69
Chicago Apparatus Co.—	
Stop-watch	6.39
Corn Products Refining Co. —	
Gluten feed	44.30
Cummings, T. A. Foundry Co.—	
Lathe beds, etc.	23.45
Cupples, Sam'l Woodenware Co.—	
Bread boards	208.33
Cone Printing Co.—	
Printing	77.35
Chicago Medical Book Co.—	
High school texts	7.20
Comptograph Co.—	
Record ribbons, fuses, etc. .	5.90
Cone Printing Co.—	
Printing letterheads	17.50
Carson, Pirie, Scott & Co.—	
Sewing machines, etc.	40.75
Central Scientific Co.—	
Science supplies	154.43
Crandall Packing Co.—	
Engine packing	62.64
Chapman, B. E.—	
Bus service	200.00
Dahlgren, F. G.—	
Use of horse for plow	20.00
Dawson, Beatrice—	
Cooking supplies	17.05
Dick, A. B. Co.—	
Rotary combination No. 9023	50.00
Disston, Henry & Sons, Inc.—	
Simplex cutting saw	8.65
Duscheck, Emanuel & Son—	
Pottery, etc.	10.75
Denicke, R. C. Co.—	
Printing forms	9.00
Dearborn Paper Co.—	
Ruled spelling paper	1,707.55
Daigger, A. & Co.—	
Science supplies	410.36
Englewood Motor Car Co.—	
Gasoline and auto repairs .	25.15
Elite Printing Co., of Chicago—	
Printing	72.75
Elite Printing Co., of Chicago—	
Printing	12.65
Eaton Chair Co.—	
Chairs	16.50
Eagle Pencil Co.—	
Steel pens and holders	3,025.00
Edgewater Baking Co.—	
Bread	89.38
Eimer & Amend—	
Chemical supplies	310.60
Field, Marshall & Co.—	
Games, etc.	23.82

Field, Marshall & Co.— Games and supplies	21.82	Knickerbocker Ice Co.— Ice	19.10
Field, Marshall & Co.— Games, etc.	25.54	Kny-Scheerer Co.— Science supplies	50.15
Fox Typewriter Co.— Rental of typewriters	54.00	Knickerbocker Ice Co.— Ice	9.19
Field, Marshall & Co.— Rug	30.60	Lloyd, W. H. Co.— Binders, etc.	28.50
Gould, L. & Co.— Office baskets	5.25	Martin & Co.— Rubber stamps, etc.	5.35
Gould, M. G.— Duplicating ink	15.00	MacVeagh, Franklin & Co.— Grocery supplies	44.36
Gilbert, George A.— Fire insurance premiums ..	33.00	Marshall & Huschart Mach'y Co.— Machinery supplies	75.00
Garden City Educational Co.— Drawing supplies	9.90	Martin & Co.— Rubber stamps, etc.	5.77
Ginn & Co.— Text books	99.44	McClurg, A. C. & Co.— Stationery supplies	8.48
Gulick-Henderson Co.— Testing coal, etc.	428.00	Marshall & Huschart Mach'y Co.— Work vise	21.00
General Film Co.— Rental of films	10.00	McParland Hardwood Lumber Co.— M. T. lumber	104.01
Higgs, Emma M.— Cooking supplies	14.46	Machinists Supply Co.— Machinery supplies	198.83
Hibbard, Spencer, Bartlett & Co.— Tools, hardware, etc.	141.35	McClurg, A. C. & Co.— Magazines	204.95
Hibbard, Spencer, Bartlett & Co.— Hardware supplies	118.04	McClurg, A. C. & Co.— Reference books, etc.	28.02
Hutchinson & Hite— Rental of films	41.33	Macmillan Company— Supplementary reading books	5.00
Hoyler, R. B. & Co.— Envelopes	7.00	Nystrom, A. J. & Co.— Maps	22.00
Hodge & Homer Co.— Hardware supplies	32.28	Newson & Co.— Books	16.64
Humiston, Keeling Co.— Sponges	466.20	Orr & Lockett Hdwe. Co.— Tools, etc.	15.50
Hoyler, R. B. & Co.— Printed envelopes	9.00	Oliphant Printing Co.— Printing examination ques- tions	17.50
Hamburger Printing Co.— Printing envelopes	6.75	Oliver Typewriter Co.— Typewriter repairs, etc.	8.23
Henneberry Company— Books	51.84	Orr & Lockett Hdwe. Co.— Tools, etc.	29.31
Hebard Express & Van Co.— Bus service	906.25	Orr & Lockett Hdwe. Co.— Hardware supplies	24.36
Hibbard, Spencer, Bartlett & Co.— Tools, etc.	100.44	O'Connell, John— Bus service	200.00
International Blank Book Co.— Books	172.92	Prang Company, The— Pottery models	20.00
Indian Refining Co.— Gasoline	145.01	Packard Auto Livery Co.— Auto service	49.50
Johnson, A. L.— Thread, etc.	20.14	Packard Auto Livery Co.— Auto service	7.00
Jenkins, Geo. R. & Co.— Eng. oil	53.55	Pitkin & Brooks— Bowls	6.80
Krueger & Kronawitter— M. T. lumber	45.00	Peoples Gas Light & Coke Co.— Gas—March	4,398.56
Kemper Bros. Co.— Hay	165.40	Pick, Albert & Co.— Vending machines, etc.	83.60
Keith Lumber Co.— M. T. lumber	38.10	Peterman, Joe— Bus service	100.00
Keith Lumber Co.— M. T. lumber	276.15	Reading & Hauser— Stationery supplies	31.50
Keystone Electrical Instrument Co.— Science supplies	113.30	Remington Typewriter Co.— Rental of typewriters	77.00
Kassell, B. C.— Engrossing	32.05		

Remington Typewriter Co.— Typewriting paper, etc.	48.30	Underwood Typewriter Co.— Typewriters	3,210.00
Republic Metalware Co.— Utensil plates	21.22	Vaughan's Seed Store— Seeds	9.80
Rogers, Brown & Co.— Pig iron	22.00	Wayne & Low— Butter and apples	17.00
Ryerson, Joseph T. & Son— Steel	59.48	Weaver, C. H. & Co.— Butter and lettuce	15.32
Rex Oil Co.— Oil	113.10	Woodlawn Auto Station— Auto repairs and gasoline.	14.50
Row, Peterson & Co.— Supplementary reading books.	10.72	World Book Co.— Books	50.22
Rayvio Water Co.— Drinking water	40.86	Woldenberg & Schaar— Chemistry supplies	62.55
Roberts, Wm. F. Co.— Books	186.00	Crofoot Nielsen & Co.— Blue prints	26.40
Smith, L. C. & Bros. Typewriter Co.— Rental of typewriters	53.00	Heynen, Chas.— Delivery of city water	10.00
Stoelting, H. C. Co.— Text book	28.50	Koehne, W. L.— Black and white	5.50
Sprague, Warner & Co.— Grocery supplies	60.20	Laing, Lucy I., Principal— Luncheon supplies	57.33
Standard Oil Co.— Oil	6.24	McClur, A. C. & Co.— Magazine subscriptions ...	32.90
Spaulding, A. G. & Bros.— Athletic supplies	25.65	Pease, C. F. Co.— Prints	82.51
Steele, Wedeles Co.— Sugar	685.75	Peoples Gas Light & Coke Co.— Gas	78.00
Stevens, Maloney & Co.— Note books	12.50	Stevens, Maloney & Co.— Office supplies	14.73
Salisbury, W. H. & Co.— Hose	10.00	U. S. Blue Print Paper Co.— Supplies and prints	71.65
Stevens, Chas. G. Co.— Tool steel	25.48	<i>Fuel.</i>	
Standard Oil Co.— Paraffine Oil, etc.	68.49	Albany Coal Co.— Pine slabs	73.50
Scott, Foresman & Co.— Books	12.39	Alwart Bros. Coal Co.— Screenings and nut coal ...	374.88
Schulz Baking Co.— Bread	101.32	Alwart Bros. Coal Co.— Washed nut coal	361.02
Swift & Co.— Butterine, etc.	50.78	Alwart Bros. Coal Co.— Empire screenings coal	605.01
Sargent, E. H. & Co.— Chemistry supplies	203.07	Alwart Bros. Coal Co.— Empire screenings coal	712.50
Sweet, Wallach & Co.— Science supplies	218.52	Alwart Bros. Coal Co.— Pine slabs	214.85
Shavings & Sawdust Co.— Shavings and sawdust	353.00	Alwart Bros. Coal Co.— Pine slabs	220.60
Stoelting, C. H.— Science supplies	303.88	Arnold, R. B. Coal Co.— Pocahontas Mine Run coal.	376.46
Tallman, Robbins & Co.— Files	8.70	Carter Coal Co.— Anthracite	118.08
Torpy Bros.— Horseshoeing	6.00	Carter Coal Co.— Indiana lump	2,662.48
Timreck, Albert— Moving pianos	113.50	Chicago & Riverdale Lumber Co.— Range coal	18.00
Thomas Moulding Co.— Clay	12.50	City Fuel Co. — Lump coal	50.50
United States Tire Co. — Tires	81.50	Davidson, G. A. & Co.— Solvay coke	42.80
Utter, Clary M.— Cooking supplies	12.01	Davidson, G. A. & Co.— Conn. coke	48.03
United States Tire Co.— Casing, chain, etc.	17.25	Davidson, G. A. & Co.— Solvay coke	29.09
Underwood Typewriter Co.— Stencil paper, ink, etc.	45.82	Dudgeon, W. H. & Co.— Pine slabs	520.88
Underwood Typewriter Co.— Typewriter repairs	8.65		

Eldridge Coal Co.—	
Smithing coal	47.84
Farr Brothers Co.—	
Pine slabs	8.40
Franklin Coal Co.—	
Knox lump coal	4,684.03
Hutchinson, Arthur—	
Range coal	16.00
Rutter, David & Co.—	
Houston Poca. coal	200.49
Rutter, David & Co.—	
Hymera screenings	239.40
Rutter, David & Co.—	
Washed nut coal	567.70
South Side Coal Co.—	
Sandoval lump coal	1,403.12
South Side Coal Co.—	
Sandoval lump coal	998.61
Wright & Co.—	
Premium coal	5,169.00
	\$49,388.98

No objections having been made to any of the recommendations contained in the several reports submitted, on motion of Mr. Rothmann the reports were received and the recommendations contained therein were adopted, such adoption being declared to have been the action of the Board on each individual recommendation.

YEAS.—Mr. Urion, Dean Sumner, Messrs. Smietanka, Lipsky, Harding, Huttmann, Dibelka, Sethness, Sonstebly, Kelly, Rothmann, Dr. Warning, Messrs. Loeb, Roulston, Collins, Peterson, and Reinberg. 17.

NAYS.—0.

(20432)

Leases.

Mr. Lipsky, Chairman of the Committee on Leases, presented the following report from the Committee:

Transfer and Assignment of Lease to Thomas Coughlan.

Your Committee on Leases respectfully submits the following resolution, and recommends the adoption thereof by the Board of Education:

"WHEREAS, an original lease was made between the Board of Education of the City of Chicago, and Michael A. Hoyne, and dated May 8th, 1880, for a term of thirty years, expiring on May 8th, 1910, which lease was afterwards assigned by said Michael Hoyne to John and Thomas Coughlan, the said assignment having been duly consented to as required by said lease by the Board of Education of the City of Chicago,

AND WHEREAS, on December 18th, 1889, a supplemental lease was made between the Board of Education of the city of Chicago, and John and Thomas

Coughlan, whereby certain disputes arising under the old lease were adjusted, and the term extended until the 8th day of May, A. D. 1985, said dispute not being between the said Coughlans and the Board of Education of the City of Chicago, but very general questions between the Board of Education of the City of Chicago and its lessees involving the construction and meaning of similar leases,

AND WHEREAS, on August 3rd, 1893, in making a division of certain property interests, John Coughlan and his wife made a quit claim deed to Thomas Coughlan, of all their interest in Lot Ten (10), in Block One (1) in School Section Addition to Chicago, Illinois, according to a re-subdivision of said Block One (1), approved by said Board of Education on February 26th, 1880, and also known as (old number) 78 South Halsted street, (new number) 13 South Halsted street, this property being the same as is hereinabove referred to in said lease; and this said quitclaim deed was recorded in the Recorder's Office of Cook County on December 18th, 1893, in Book 4398 of records, page 235, and carried all John Coughlan's interest in the premises hereinabove described, and in legal effect, was an assignment of the said lease,

AND WHEREAS, the original and supplemental leases between the Board of Education and John and Thomas Coughlan do not show the consent of the Board of Education of the City of Chicago to the assignment made under the above described quitclaim deed from John Coughlan to Thomas Coughlan, and it is the desire of Mr. Thomas Coughlan to procure the proper action of the Board of Education of the City of Chicago to comply with the terms, provisions and conditions of the said lease and supplemental lease,

AND WHEREAS, said Thomas Coughlan began paying the rent for said premises on February 9th, 1900, and has been paying said rent ever since that date, as evidenced by receipts in his possession, and by the records of the Board of Education,

AND WHEREAS, there is apparently no record in the official proceedings of the Board of Education of the City of Chicago, of any consent by the Board to the assignment or conveyance of the premises from John Coughlan and wife to Thomas Coughlan, as above recited, notwithstanding the acceptance of rent as above set forth, and the Board of Education has shown its willingness to accept said Thomas Coughlan as sole tenant,

THEREFORE, BE IT RESOLVED by the Board of Education of the City of Chicago, in regular meeting assembled, that the President and Secretary of the Board of Education of the City of Chicago be empowered and authorized to sign, seal, attest and deliver the prop-

er instrument to be drawn by the General Counsel, to conform to the facts as they exist, and to place the parties to the lease in their rightful position with the Board; and, to transmit a copy of such action to the said Thomas Coughlan, or his attorney, and see that a copy is transmitted to the Recorder of Cook County, Illinois, to complete the chain of title in this transaction with reference to the premises hereinabove described."

On motion of Mr. Lipsky, the report was received and the recommendation contained therein was adopted.

YEAS.—Mr. Urion, Dean Sumner, Messrs. Smietanka, Lipsky, Harding, Huttman, Dibelka, Sethness, Sonstebly, Kelly, Rothmann, Dr. Warning, Messrs. Loeb, Roulston, Collins, Peterson and Reinberg. 17.

NAYS—0.

DEFERRED REPORTS.

Approve Bill Amending Teachers Pension Law—Adopted.

The Secretary read report No. 20325 in reference to amendment to Teachers' Pension Law, action on which had been deferred temporarily on motion of Mr. Sonstebly.

Dean Sumner moved the adoption of the report and it was so ordered by the following roll call.

YEAS.—Mr. Urion, Dean Sumner, Messrs. Smietanka, Lipsky, Harding, Huttman, Dibelka, Sethness, Sonstebly, Kelly, Rothmann, Dr. Warning, Messrs. Loeb, Roulston, Collins, Peterson and Reinberg. 17.

NAYS.—0.

Resolution of Amendments to Pension Law Adopted.

The Secretary read Resolution No. 20311-D action on which had been deferred temporarily on motion of Mr. Sonstebly.

Mr. Sonstebly moved to amend the resolution by striking out the following: "Whereas, immediately after said meeting, the sponsors for Senate Bill 299, ignoring and in violation of the agreement reached by said joint committee, caused said bill to be passed by the Senate."

Seconded by Mr. Harding.

Mr. Rothmann moved that the motion made by Mr. Sonstebly be laid up on the table.

Seconded by Mr. Loeb.

To allow Mr. Sonstebly to speak to his motion, Mr. Rothmann, with the consent of his second, Mr. Loeb, withdrew the motion to table.

After discussion the Chair stated the motion before the House was the mo-

tion made to strike out from the resolution the following motion: "WHEREAS, immediately after said meeting the sponsors for Senate Bill 299, ignoring and in violation of the agreement reached by said joint committee, caused said bill to be passed by the Senate," and directed the Secretary to call the roll on said motion.

The roll being called the motion was lost.

YEAS.—Messrs. Harding and Sonstebly. 2.

NAYS.—Mr. Urion, Dean Sumner, Messrs. Smietanka, Lipsky, Huttman, Dibelka, Sethness, Kelly, Rothmann, Dr. Warning, Messrs. Loeb, Roulston, Collins, Peterson and Reinberg. 15.

Mr. Urion moved the adoption of the resolution.

Seconded by Mr. Loeb and so ordered by the following roll call.

YEAS.—Mr. Urion, Dean Sumner, Messrs. Smietanka, Lipsky, Huttman, Dibelka, Sethness, Kelly, Rothmann, Dr. Warning, Messrs. Loeb, Roulston, Collins, and Reinberg. 14.

NAYS.—Messrs. Harding and Sonstebly. 2.

Mr. Peterson was absent from the room when this vote was taken.

Furnish Copy of Resolution to Various Officials.

Mr. Urion moved that the Secretary of the Board be instructed to send a copy of the resolution, just adopted, to the Governor of the State, to His Honor the Mayor of Chicago, to each member of the State Senate and to each member of the House of Representatives of Illinois, stating that the said Resolution was adopted by an almost unanimous vote of the entire Board of Education of the City of Chicago.

Seconded by Mr. Loeb and so ordered by the following roll call.

YEAS.—Mr. Urion, Dean Sumner, Messrs. Smietanka, Lipsky, Huttman, Dibelka, Sethness, Kelly, Rothmann, Dr. Warning, Messrs. Loeb, Roulston, Collins and Reinberg. 14.

NAYS.—Messrs. Harding and Sonstebly. 2.

Mr. Peterson was absent from the room when this vote was taken.

On motion of Mr. Rothmann the Board adjourned.

L. E. Larson

Secretary.

CHICAGO PUBLIC SCHOOLS

Summary of Statistics for School Month of March, 1913

DISTRICTS	TOTAL ENROLLMENT OF PUPILS TO DATE		Average Daily Membership for the Month	Average Daily Attendance for the Month	Per Cent of Attendance	Total Number of teachers	TOTAL MEMBERSHIP AT CLOSE OF MONTH									
	Boys	Girls					Total	Teachers College	High Schools	Grammar Department	Primary Department	Kindergarten	Schools for the Deaf	Sub-Normal and Truant	Ungraded	Total in all Departments
Chicago Normal College	9	582	591	457.5	90.	37	453	.....	.....	.....	.....	.....	.....	.....	.....	453
Carter Practice School	660	703	1,363	1,141.5	93.	28	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,147
Haines Practice School	683	670	1,353	1,111.5	91.5	33	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,110
Parker Practice School	639	620	1,259	1,066.3	93.4	39	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,053
High Schools	9,627	10,848	20,475	18,832.1	95.	706	.....	19,709	.....	.....	.....	.....	.....	.....	.....	19,709
District No. 1.....	14,229	13,954	28,183	23,732.0	93.4	603	.....	.....	10,821	11,764	.....	.....	.....	.....	.....	23,654
District No. 2.....	14,246	12,907	27,153	23,832.1	94.2	613	.....	.....	10,691	12,213	.....	.....	.....	.....	.....	23,676
District No. 3.....	14,337	13,358	27,695	23,833.9	93.6	575	.....	.....	8,126	13,083	.....	.....	.....	.....	.....	23,843
District No. 4.....	14,275	13,987	28,262	23,811.7	93.9	564	.....	.....	7,791	14,768	.....	.....	.....	.....	.....	23,855
District No. 5.....	15,064	14,572	29,636	25,103.7	93.5	629	.....	.....	10,435	13,303	.....	.....	.....	.....	.....	25,028
District No. 6.....	15,281	14,478	29,759	25,916.4	94.3	635	.....	.....	9,452	15,050	.....	.....	.....	.....	.....	25,903
District No. 7.....	12,944	12,332	25,276	20,290.3	91.7	524	.....	.....	6,840	11,640	.....	.....	.....	.....	.....	20,361
District No. 8.....	13,696	13,251	26,947	23,220.5	93.4	587	.....	.....	9,711	12,578	.....	.....	.....	.....	.....	23,421
District No. 9.....	13,899	13,276	27,175	22,085.0	93.6	556	.....	.....	8,098	12,590	.....	.....	.....	.....	.....	22,173
District No. 10.....	13,582	13,336	26,918	22,056.0	92.7	562	.....	.....	9,175	11,293	.....	.....	.....	.....	.....	22,225
Parental School.....	(641)	.....	.....	(324.4)	(100.0)	(27)	.....	.....	(138)	(163)	.....	.....	.....	.....	.....	(301)
John Worthy School.....	(268)	.....	.....	(78.9)	(92.8)	(5)	.....	.....	(41)	(41)	.....	.....	.....	.....	.....	(82)
Schools for the Blind.....	(53)	.....	.....	(41.8)	(92.4)	(5)	.....	.....	(20)	(13)	.....	.....	.....	.....	.....	(40)
Schools for the Deaf.....	(164)	(130)	(294)	(217.5)	(93.6)	(30)	.....	.....	(31)	(225)	.....	.....	.....	.....	.....	(256)
Schools for Apprentices.....	278	.....	.....	212.2	89.4	.....	.....	246	.....	.....	.....	.....	.....	.....	.....	246
Juvenile Deten. School.....	1,585	682	2,267	.....	.....	6	.....	.....	.....	.....	.....	.....	.....	.....	.....	91
Special Teachers.....	.....	.....	.....	.....	.....	246	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Special Apprentices.....	150	14	164	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
TOTAL FOR THE CITY	155,184	149,600	304,784	256,191.1	93.6	6,958	453	19,955	91,833	130,671	12,525	256	755	(180)	256,448	

CHICAGO PUBLIC SCHOOLS

Summary of Statistics for School Month of March, 1913

DISTRICTS	Total Number of School Rooms	NUMBER OF SEATS		HALF DAY DIVISIONS		No. of Pupils in Rented Buildings	Total Number of Tardinesses for School Year to Date	NUMBER OF PUPILS IN ELEMENTARY SCHOOLS STUDYING			
		Owned by the City	In Rented Buildings	Number	Pupils Attending			German	Manual Training	Cooking	Sewing
Chicago Normal College	29	432	.....	.....	.....	.....	1,576	245	168	129	153
Cartier Practice School	22	1,056	.....	.....	.....	.....	738	.....	.....	.....	.....
Haines Practice School	30	1,295	.....	.....	.....	.....	2,406	62	104	62	123
Parker Practice School	41	1,088	.....	.....	.....	.....	2,558	379	103	89	182
High Schools	468	19,450	.....	.....	.....	.....	10,535	.....	.....	.....	.....
District No. 1.....	595	26,832	36	10	321	32	17,039	3,967	2,316	1,347	1,720
District No. 2.....	563	25,446	808	5	196	515	16,422	1,426	2,415	1,136	1,507
District No. 3.....	547	24,197	.....	26	1,053	.....	15,275	2,087	1,855	1,196	1,651
District No. 4.....	527	24,617	.....	21	1,956	.....	16,962	627	1,597	1,907	1,605
District No. 5.....	614	28,267	271	8	219	236	17,350	303	2,075	1,182	1,811
District No. 6.....	589	26,595	480	56	2,448	493	8,409	493	1,591	828	1,502
District No. 7.....	540	22,939	78	.....	.....	64	17,586	481	1,427	1,035	1,342
District No. 8.....	586	26,291	132	10	389	96	20,954	355	2,137	1,480	1,915
District No. 9.....	536	24,841	.....	10	422	.....	24,277	720	1,661	1,042	1,531
District No. 10.....	550	24,218	84	6	178	79	24,436	1,387	2,070	1,117	1,544
School for Apprentices	.....	.....	.....	.....	.....	.....	712	.....	.....	.....	.....
TOTAL FOR THE CITY..*	6,237	277,564	1,889	152	6,282	1,515	197,265	12,470	19,489	11,550	16,586

*Includes 41 Rooms in Rented Buildings.

*Includes 41 Rooms in Rented Buildings.

MEMBERSHIP BY GRADES IN PRIMARY DEPARTMENT AT CLOSE OF SCHOOL MONTH OF MARCH, 1913

DISTRICTS	FIRST GRADE			SECOND GRADE			THIRD GRADE			FOURTH GRADE			UNGRADED			TOTALS		
	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
District No. 1.....	1,667	1,463	3,130	1,453	1,294	2,747	1,598	1,501	3,099	1,429	1,359	2,788	.....	.....	.....	6,147	5,617	11,764
District No. 2.....	1,885	1,597	3,482	1,507	1,323	2,830	1,569	1,473	3,042	1,536	1,323	2,859	.....	.....	.....	6,497	5,716	12,213
District No. 3.....	2,123	2,012	4,135	1,743	1,516	3,259	1,595	1,547	3,142	1,333	1,214	2,547	.....	.....	.....	6,794	6,289	13,083
District No. 4.....	2,528	2,380	4,908	1,775	1,606	3,441	1,848	1,740	3,588	1,435	1,396	2,831	.....	.....	.....	7,586	7,182	14,768
District No. 5.....	1,951	1,879	3,830	1,524	1,411	2,935	1,672	1,578	3,250	1,830	1,615	3,445	.....	.....	.....	6,820	6,483	13,303
District No. 6.....	2,342	2,112	4,454	1,767	1,574	3,341	1,883	1,809	3,692	1,673	1,733	3,406	.....	.....	.....	7,822	7,228	15,050
District No. 7.....	1,996	1,801	3,797	1,351	1,254	2,605	1,414	1,326	2,740	1,346	1,152	2,498	.....	.....	.....	6,107	5,533	11,640
District No. 8.....	1,967	1,629	3,596	1,511	1,373	2,884	1,512	1,430	2,942	1,574	1,582	3,156	.....	.....	.....	6,564	6,014	12,578
District No. 9.....	2,062	1,964	4,026	1,384	1,358	2,742	1,440	1,463	2,903	1,511	1,408	2,919	.....	.....	.....	6,397	6,193	12,590
District No. 10.....	1,773	1,592	3,365	1,460	1,375	2,835	1,517	1,400	2,917	1,392	1,384	2,776	.....	.....	.....	6,142	5,751	11,893
Carver Practice School..	83	80	163	57	51	108	71	76	147	64	69	133	.....	.....	.....	272	276	548
Haines Practice School..	124	116	240	87	66	153	92	74	166	81	84	165	.....	.....	.....	284	340	624
Parker Practice School..	53	52	105	52	39	91	64	51	115	54	58	112	.....	.....	.....	223	200	423
Juvenile Deten. School..	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	54	37	91	54	37	91
Totals.....	20,354	18,677	39,231	15,671	14,300	29,971	16,275	15,468	31,743	15,238	14,377	29,635	54	37	91	67,812	62,859	130,671

DISTRICTS

Total
Department

MEMBERSHIP BY GRADES IN GRAMMAR DEPARTMENT AT CLOSE OF SCHOOL MONTH OF MARCH, 1913

DISTRICTS	FIFTH GRADE			SIXTH GRADE			SEVENTH GRADE			EIGHTH GRADE			UNGRADED			TOTALS		
	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
District No. 1.....	1,641	1,548	3,189	1,340	1,451	2,791	1,266	1,438	2,704	1,044	1,093	2,137	.....	.....	.....	5,291	5,530	10,821
District No. 2.....	1,704	1,437	3,141	1,352	1,268	2,620	1,216	1,230	2,446	905	979	1,884	.....	.....	.....	5,177	4,914	10,091
District No. 3.....	1,421	1,306	2,727	1,106	1,097	2,203	902	942	1,844	662	690	1,352	.....	.....	.....	4,091	4,035	8,126
District No. 4.....	1,483	1,383	2,866	1,119	1,162	2,281	699	739	1,438	571	635	1,206	.....	.....	.....	3,872	3,919	7,791
District No. 5.....	1,677	1,536	3,213	1,414	1,433	2,847	1,177	1,201	2,378	941	1,056	1,997	.....	.....	.....	5,209	5,226	10,435
District No. 6.....	1,629	1,652	3,281	1,312	1,220	2,532	1,061	1,091	2,152	721	766	1,487	.....	.....	.....	4,729	4,729	9,458
District No. 7.....	1,188	1,061	2,249	928	1,009	1,937	714	778	1,492	521	641	1,162	.....	.....	.....	3,351	3,489	6,840
District No. 8.....	1,434	1,389	2,823	1,250	1,305	2,555	1,161	1,185	2,346	944	963	1,907	.....	.....	.....	4,869	4,842	9,711
District No. 9.....	1,433	1,305	2,738	1,141	1,037	2,178	818	841	1,659	669	765	1,434	80	9	89	4,141	3,957	8,098
District No. 10.....	1,381	1,269	2,650	1,251	1,275	2,526	973	1,116	2,089	867	1,063	1,930	.....	.....	.....	4,452	4,723	9,175
Carter Practice School..	85	66	151	71	62	133	53	64	117	44	59	103	.....	.....	.....	253	251	504
Haines Practice School..	59	59	118	25	30	55	39	33	72	30	32	62	.....	.....	.....	153	154	307
Parker Practice School..	76	57	133	56	68	124	51	63	114	39	72	111	.....	.....	.....	222	260	482
Totals.....	15,211	14,068	29,279	12,425	12,417	24,842	10,130	10,721	20,851	7,958	8,814	16,772	80	9	89	45,804	46,029	91,833

DISTRICTS

April 16th,

1140

1913

BOARD OF EDUCATION

REGULAR MEETING

OFFICIAL REPORT

CHICAGO, APRIL 30th, 1913

Chicago, April 30, 1913.

In the absence of the President, the Vice President and the Secretary of the Board, Mr. Sonstebj called the meeting together, and stated that "The President, the Vice President and the Secretary of the Board and a number of the members of the Board are in Springfield endeavoring to get intelligent legislation for the public schools, and the Committee from the Legislature which was to give the members a hearing on Tuesday evening postponed the meeting until

Wednesday morning and so necessitated the members of the Board staying over, and there was a general agreement made that the meeting of the Board would be called and adjourned until Friday next, at 4 p. m."

Mr. Harding moved that the Board adjourn until Friday, May 2, at four p. m. It was so ordered.

The Board adjourned.

LEWIS E. LARSON,
Secretary.

April 30,

1142

1913

BOARD OF EDUCATION

ADJOURNED REGULAR MEETING

OFFICIAL REPORT

CHICAGO, MAY 2nd, 1913

The President, Mr. Reinberg took the Chair and the meeting being called to order there were then

Present—Mr. Smietanka, Judge Vincent, Messrs. Lipsky, Harding, Mrs. MacMahon, Messrs. Huttman, Dibelka, Sethness, Sonstebly, Kelly, Rothmann, Roulston, Collins, Peterson and Reinberg. 15.

Absent—Messrs. Cameron, Urion, Dean Sumner, Dr. McFatrigh, Dr. Warning, and Mr. Loeb. 6.

Approval of Record of Proceedings.

On motion of Mr. Kelly the reading of the record of the regular meeting held April 16, 1913, was dispensed with and the record thereof, as printed, was approved.

Boys Paroled and Discharged from Parental School.

The Secretary presented the following communication from the President of the Board.

(20432-A)

Chicago, April 30th, 1913.

LADIES AND GENTLEMEN:—

Mr Peter A. Mortenson, Superintendent of the Chicago Parental School, reports that the following named boys who were released on parole, have attended school regularly since the date of their release, according to reports received from principals of the schools to which they were assigned and their conduct has proven satisfactory:

Ben. Franklin.
John Fuele.
Jerry Kadlec.
Albert Larson.
Donato Magro.
Charles McEwen.
James Rogers.
Sam Usaroff.

Mr. Mortenson also reports that the following named boys having reached the age of fourteen years, should be discharged from said school:

Arthur Bryan.
Frank Buckner.
Edward Buterly.
Godfrey Daniels.
Irving Frank.
Llewellyn Humphrey.
Harry Irwin.
August Jaros.
Stanislaus Kaczmarek.
Lloyd Large.
Vincent Radziejewicz.
Isador Riff.
Ralph Riggs.
Otto Schmidt.
John Schomer.
Dennis Sloan.
Harry Stortz.
George Zarnick.

Mr. Mortenson further reports that he is satisfied from the conduct of the following named boys that if paroled they will attend regularly the public or private school to which they may be sent, and recommends their parole:

William Copernico.
Vito De Blase.
Nick Detente.
Helmur Johnson.
John Kostcewa.
Frank Kubecki.
Elmer Meller.
Walter Meyer.
Walter Obijinsky.
Thomas Richardson.
William Ross.
Harry Schwann.
Clarence Smith.
George Wallace.
Charles Woelke.

I respectfully ask concurrence in the recommendations of Mr. Mortenson.

Yours very truly,

(Signed) PETER REINBERG,
President.

On motion of Mr. Kelly the recommendation of the President was concurred in.

Appointment of Committee on Rules.

The Secretary presented the following communication from the President of the Board:

(20432-B)

April 30, 1913.

To the Board of Education of the City of Chicago.

LADIES AND GENTLEMEN:—

I herewith beg to appoint a Committee on Rules to be made up as follows:

Mr. Urion, Chairman.
Mr. Harding.
Judge Vincent.
Mr. Roulston.
Heads of Departments (Advisory).
The President, ex-officio.

Respectfully submitted,
(Signed) PETER REINBERG,
President.

On motion of Mr. Kelly the action of the President was concurred in.

Change Membership of Standing Committees.

The Secretary presented the following communication from the President of the Board:

(20432-C)

Chicago, May 2, 1913.

To the Board of Education of the City of Chicago.

LADIES AND GENTLEMEN:—

I respectfully recommend that Section 15 of the Rules of the Board of Education: "COMMITTEES, Standing Committees, Appointment to Membership," be amended as follows:

First, by inserting the word "Four" in place of the word "Three" in the last line of the first paragraph, so that the same will read as follows: "four general committees."

Second, by the addition of a paragraph to be numbered (4): "The Committee on Rules shall consist of four members of the Board and the heads of the Education and business departments in an advisory capacity."

Respectfully submitted,
(Signed) PETER REINBERG,
President.

On motion of Mr. Kelly the recommendation of the President was concurred in.

Appointment of District Committees.

The Secretary presented the following communication from the President of the Board:

(20432-D)

April 30, 1913.

To the Board of Education of the City of Chicago.

LADIES AND GENTLEMEN:—

Herewith, I beg to submit a list of appointments to the Committee on Schools: District No. 1.

Dr. McFatrigh, Mr. Sethness and Mr. Peterson.

District No. 2.

Dr. McFatrigh, Mr. Cameron and Mr. Peterson.

District No. 3.

Mr. Vincent, Mr. Reinberg and Mr. Cameron.

District No. 4.

Mr. Vincent, Mr. Lipsky and Mr. Sonstebly.

District No. 5.

Dean Sumner, Mr. Sonstebly and Mr. Collins.

District No. 6.

Mr. Dibelka, Mr. Harding and Mr. Sethness.

District No. 7.

Dean Sumner, Dr. Warning and Mr. Collins.

District No. 8.

Mr. Dibelka, Mr. Harding and Dr. Warning.

District No. 9.

Mr. Smietanka, Mr. Lipsky and Mr. Loeb.

District No. 10.

Mr. Huttman, Mrs. MacMahon and Mr. Kelly.

District No. 11.

Mr. Huttman, Mrs. MacMahon and Mr. Kelly.

District No. 12.

Mr. Urion, Mr. Rothmann and Mr. Roulston.

District No. 13.

Mr. Urion, Mr. Rothmann and Mr. Roulston.

District No. 14.

Mr. Smietanka, Mr. Reinberg and Mr. Loeb.

Respectfully submitted,

(Signed) PETER REINBERG,
President.

On motion of Mr. Kelly the action of the President was concurred in.

Special Committee on Commercial Education.

The Secretary presented the following communication from the President of the Board.

(20432-E)

Chicago, May 2, 1913.

To the Board of Education of the City of Chicago.

LADIES AND GENTLEMEN:—

In accordance with the suggestions made at the close of the meeting of the Committee on Finance this afternoon, I have appointed the following members of the Board to serve on the Special Committee on Commercial Education:

Mr. Sonstebly, Chairman, Committee on Buildings and Grounds.

Mr. Huttman, Vice President.
Mr. Roulston, Committee on School Management.

Mr. Sethness, Committee on Finance.
Mr. Peterson, Committee on School Management.

Respectfully submitted,
(Signed) PETER REINBERG,
President.

On motion of Mr. Kelly the action of the President was concurred in.

STANDING COMMITTEES

The Chair stated that, in case no objection was made by any member present,

it was agreed that the reports of the several Standing Committees be sent to the desk of the Secretary in the order of the committees, as provided for in the regular order of business; that they be read by the Secretary, and in case no objection is made during the reading thereof, that at the conclusion of the reading of the reports of each committee a vote be taken on the acceptance of the reports submitted, and the adoption of the recommendations contained therein as a whole; if during the reading of such reports any objection is made to any report or any part of any report presented such report or reports objected to shall be passed and the consideration thereof taken up separately.

SCHOOL MANAGEMENT.

Judge Vincent, member of the Committee on School Management, presented reports of the Committee as follows:

(20433)

Award Certificates.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that the following named persons, who were successful in the academic examination for certificates to teach in the Chicago public schools, and who have since passed the required physical examination, be awarded certificates as indicated:

Teachers in Elementary Schools.

Golden, Matilda M.
Karch, Carolyn

Teachers of Manual Training in Elementary Schools.

Lofgren, Bror O.
Thoren, Carl D.

(20434)

Award Certificates to Chicago Normal College Graduates.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that partial certificates to teach in the elementary schools be awarded to the following named graduates of the Chicago Normal College, Class of February, 1913, to bear date the day on which they respectively attain the age of nineteen years:

Helen L. Anderson April 19, 1913
Alice Barry May 6, 1913

(20435)

Elect Dean of Girls at Marshall and Medill High Schools.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that Maud Morey, teacher in the Marshall High School, has never been elected assistant to the principal, although she has acted in that capacity since the establishment of the position; that she was elected dean of girls, and although finely equipped for either position, the Superintendent thinks that one person should not be assigned to the two positions, and therefore recommends that Maud Morey be elected assistant to the principal of the John Marshall High School, to date from January, 1913; that Miss Morey's resignation as dean of girls be accepted and Grace Bartelme be elected dean of girls at the Marshall High School, to date from April, 1913.

The Superintendent further recommends that M. Joice Adams be elected dean of girls in the Medill High School in place of S. Cecilia Wells; to date from April, 1913.

(20436)

Teachers of Manual Training in Elementary Schools—Elect and Fix Salaries.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that the following named teachers of manual training in the elementary schools, who have completed satisfactorily the four months' probationary service required under the rules, be elected teachers of manual training in the elementary schools, to date from March, 1913, at the salaries named:

Love, Glade F.—

Salary, lower group, fourth year, \$1,100 per annum.

Sauborn, Stella M.—

Salary, upper group, third year, \$1,400 per annum.

(20437)

Elect Head Assistant.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that Mary Brennan, an eighth grade teacher in the Bismarck School be elected Head Assistant of that school, to date from May, 1913.

(20438)

Head Assistant of Gage Park School—Fix Salary.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that the salary of Katherine A. Mun, Head Assistant of the Gage Park School, be advanced to the second year, upper group of the schedule for head assistants, in March, the month in which she was promoted from the lower to the upper group of eighth grade teachers.

(20439)

Assistant to Principal of Medill High School—Adjust Salary.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that a communication from Rose M. Kavana, Assistant to the Principal of the Medill High School, in reference to her salary, was referred to the Superintendent for recommendation and report; that the schedule for assistants to principals in the high school was advanced in 1912 to a maximum of \$2,600, with an additional \$300 for assistants to the principals, making the latter maximum \$2,900; that an elimination of salaries below \$3,000 was not made in the schedule for high school principals; that said schedule still begins at \$2,200 and advances at the rate of \$100 per year, reaching \$3,000 in nine years.

The Superintendent recommends that the attention of the Committee on Finance be called to this conflict between the salary schedule for the assistants to the principals in the high schools and the salary schedule for the first nine years of the schedule for the principals.

The Superintendent further reports that in the elementary schools the head assistant is paid at the rate of the first year on the schedule of principals' salaries in case of the absence of the principal of the school; that a corresponding plan should be adopted for the assistants to the principals in the high schools.

The Superintendent recommends that if the schedule for the first years of the high school principals be changed to \$3,000 and the rule established that in case of the absence of the principal of the high school the assistant of the principal shall be paid at the rate of the first year on the schedule of high school principals' salaries, Miss Rose M. Kavana of the Medill High School be paid during the seven and one-half weeks that she acted as principal of the Medill High School at the rate of \$3,000 per annum.

(20440)

High School Teachers—Adjust Salaries.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that at the meeting of the Board of Education on September 4, 1912, Report No. 18606, Alda May Stephens, teacher in the Englewood High School, was advanced one year on the salary schedule to date from September, 1912. As Miss Stephens advances annually in March, the insertion of the date of September, 1912, in the report makes her advance only six months instead of a full year. The Superintendent therefore recommends that the report be amended by adding "to change in March, 1913."

The Superintendent further recommends that the salary of Irene R. Kearns, who was elected teacher in the Bowen High School on April 2, 1913, Report No. 20212, be adjusted to the fourth year of the lower group of the schedule for teachers with limited certificates, \$1,150 per annum, to date from March, 1913.

(20441)

Experienced Teachers—Adjust Salaries.

The Committee on School Management

Name	Previous Experience	Salary Recommended	School
Grantvedt, Jennie M.	14 years	7th year	McLaren
Pratt, Effie L.	17 years	7th year	Agassiz
Pepper Sarah J.	6½ years	4th year	Gladstone
Theilgaard, Sophie.	6½ years	4th year	O. A. Thorp

It is recommended that the action of the Board of October 30, 1912, Report No. 19090, fixing the salaries of Miss Pepper and Miss Theilgaard at the third year be rescinded.

Ward, Florence M.	3 years	2nd year	Hammond
Falls, Ina Mildred	2 years	2nd year	Manierre

(20442)

Teacher Transferred from Medill Elementary To Medill High School for Probationary Service.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that Caroline H. Schreiner has been transferred from the Medill elementary school for probationary service in the Medill High School, to date from February 3, 1913.

(20443)

Elementary Teachers—Transferred to Household Arts Department.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

Name	School	To Date From
Bartholdy, Hedwig	Moos	April, 1913
Bennett, Clara C.	Burr	April, 1913
Cann, Florence E.	Bass	March, 1913
Collins, Anna E.	Marquette	March, 1913
Gallagher, Grace	Fulton	April, 1913
Gowran, Lena M.	Chase	March, 1913
Hoefft, Nellie M.	Drummond	April, 1913
Kalkusch, Ida K.	Fulton	April, 1913
Snyder, Lydia E.	Beaubien	April, 1913
Wold, Marion W.	Monroe	April, 1913
Woodford, Winfred E.	Jahn	March, 1913
Wolfe, Mabel C.	Kindergarten-Farren	May, 1913
Groves, John E.	Crane High	March, 1913

(20445)

Grant Leaves of Absence.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that W. S. McKinney, teacher in the

reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that the salaries of the following named teachers, recently assigned to positions in the elementary schools, who have had experience in teaching previous to their assignment in the Chicago public schools, and who by their success have shown the benefit of such experience, be advanced on the salary schedule for elementary teachers, in accordance with their experience, to date from their assignment:

The Superintendent of Schools recommends the transfer of Ella B. Hare and Bertha Kuntz, who hold certificates of sewing, from the elementary schools to the Household Arts Department, to date from May 5, 1913, to fill the vacancies caused by the absence of Dora Heuermann and Emma J. Heuermann, on leave for the school months of May and June, 1913.

(20444)

Promote Teachers to Upper Group of Salaries.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that the following named teachers, who have complied with the requirements for promotion to the upper group of salaries, be promoted as indicated:

Englewood High School, be given leave of absence, without loss of pay, on April 16 and 17, 1913, to attend the Conference on Commercial Education and Business Progress at the University of Illinois; that special teachers of music be given leave of absence, without loss of pay, on April 21, 22 and 23, to attend some of the sessions of the National Federation of Musical Clubs, which meets in Chicago; that special

teachers of drawing, the Supervisor of Manual Training, and Emma G. Ryan, teacher in Household Arts, he given leave of absence, without loss of pay, on May 7, 8 and 9, to attend some of the sessions of the Western Drawing and Manual Training Teachers' Association at Des Moines; that Eleanor M. Mahany, a teacher in the Kershaw School, and Eleanor Castle, a teacher in the Fiske School, he given leave of absence without loss of pay, for three days in April, to present matters before the Education Committee at Springfield, provided there is no expense to the Board of Education; that the Supervisor and teachers of physical education he given leave of absence, without loss of pay, to attend the meeting of the Western Physical Education and Hygiene Association at Chicago and that Eulton B. Ormsby, principal of Bass School, be given leave of absence without loss of pay, when necessary during the last week in school month of April and first week of May.

The Superintendent further recommends that emergency authority be given in the case of the special teachers of Music, and Miss Mahany and Mrs. Castle.

(20446)

Award Diplomas of Graduation from Evening School.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that Tessie Ungaro, Nicholas Valenziano, and James Wood, whose names were omitted from the list of pupils recommended for graduation from the Washington Evening School, be awarded diplomas of graduation, and that they be admitted to the day or evening high school department.

(20447)

Fix Boundaries of Albany Avenue School.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that the boundaries of the Albany Avenue School be fixed as follows:

Beginning at Douglas Boulevard and Kedzie Avenue, East on Douglas Boulevard to Albany Avenue, South to the C. B. and Q. Railroad tracks, West along the tracks to Kedzie Avenue, North to the point of beginning.

(20448)

Amend Rules Relating to Examination of Teachers.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that IX, Sec. 118, page 20 of the

Rules relating to examination for certificates of teachers of special subjects in both high and elementary schools, be amended by the addition of the following requirement "c": "Or, as departmental teachers of vocal music or art in grades 6, 7 and 8, in the Chicago public schools." IX as amended will read as follows:

Candidates for Certificates or Teachers of Special Subjects in Both High and Elementary Schools will be granted certificates to teach (A) vocal music, and (B) art, respectively, upon meeting the conditions named below. They must present credentials showing the following:

- (a.) An education equivalent to that indicated by the public high school course of Chicago; and
- (b.) Special training covering not less than the equivalent of three full years in accredited music or art schools or studios; and
- (c.) Two years' successful experience as teachers of vocal music or art in a normal school or high school, or as supervisors of vocal music or art in graded schools; or, as departmental teachers of vocal music or art in grades 6, 7 and 8 in the Chicago public schools.

The examination for the above certificates, as well as for general certificates as teachers in high schools for the above subjects shall be the same as that now provided in "E" Vocal Music and "F" Drawing, III, Sec. 118, of Rules of the Education department.

(20449)

Amend Rules Relating to Examination of Teachers.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that vocal music and art be removed from the list of subjects for which Limited Certificates of teachers of special subjects in high schools may be obtained—that is, from III, Sec. 118, page 16, of the Rules of the Education Department.

(20450)

Resolution to Appoint Committee to Investigate Question of Efficiency and Economy in Chicago Schools.

The Committee on School Management reports that it is in receipt of the following resolution, and recommends its adoption:

WHEREAS, investigations by Public Efficiency Bureaus, made in recent years, in various branches of the government, at Washington, have resulted in the saving of large sums of money; and,

WHEREAS, examinations of various departments in the City of Chicago have resulted in financial retrenchment and better service.

BE IT RESOLVED, in view of the City's financial embarrassment, that the President

of this Board, be and he is hereby requested and directed to appoint a committee of three, for the purpose of considering and reporting whether or not in its opinion such an investigation and examination might result in great economies and increased efficiency in the Chicago schools, and the probable cost thereof.

(20451)

*Send Representatives to Meeting of
International Hygiene
Association.*

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that Dr. D. P. MacMillan, Director of the Department of Child Study, will attend the meeting of the International Hygiene Association and present a paper "Factors that Prevent the Development of Pupils in Elementary Grades."

The Superintendent recommends that Dr. MacMillan be sent as the representative of the Board of Education of Chicago.

(20452)

*Open Half Day Kindergarten in Hayt
School.*

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that as soon as the necessary kindergarten furniture can be obtained for the Hayt School, that a half day kindergarten be opened in that school.

(20453)

Report of Vote on Conference Pension Bill.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools:

In accordance with instructions given by the Legislative Committee of the Board of Education, the Superintendent herewith reports that ballots and identification cards were sent to every member of the teaching force of the Chicago public schools, in order to secure from contributors to the Teachers' Pension Fund a referendum vote on the Conference Pension Bill, which has been adopted by the Board. The vote was:

Against the bill 1683
For the bill 1397

No objections having been made to any of the recommendations contained in the several reports submitted, on motion of Judge Vincent the reports were received and the recommendations contained therein were adopted, such adoption being declared to have been the action of the Board on each individual recommendation.

Yeas—Messrs. Smetanka, Vincent, Lipsky, Harding, Mrs. MacMahon, Messrs. Huttman, Dibelka, Sethness, Sonstebly, Kelly, Rothmann, Roulston, Collins, Peterson and Reinberg. 15.

Nays—0

ELECTION OF TEACHERS.

On motion of Judge Vincent the Secretary was instructed to cast one ballot for each member present for the election of the persons named in the reports. The Secretary cast 15 votes for each member present for the election of the person named in the report, and so reported to the Board, whereupon the Chair declared the persons named to have been duly elected to their respective positions.

BUILDINGS AND GROUNDS.

Mr. Sethness, Chairman of the Committee on Buildings and Grounds presented reports of the Committee, as follows:

(20454)

Correct Report No. 20382.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board recommending that Report No. 20382, which was adopted by the Board at its meeting held April 16, 1913, be corrected so as to show that the Board of Education will join with the property owners in paving by private contract the portion of the alley abutting the Arnold School, North East corner Center and Burling Streets, instead of the alley abutting the Robert Waller High School, as shown by the report.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary.

(20455)

Correct Report No. 20259.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board recommending that Report No. 20259, which was adopted by the Board at its meeting held April 2, 1913, with reference to acquiring property adjacent to the Van Vliet School premises be corrected so as to show that the frontage of property to be acquired on Wentworth Avenue is 90.9 feet instead of 19.9 feet, as shown by the Report.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary.

(20456)

*Request Granted—Use of Assembly Hall—
Harper School.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that a request has been received from Mr. John McNamara, Engineer of the Harper School, for the use of the assembly hall in that school for band rehearsals of the Calumet Council Knights of Columbus one evening each week without charge, and recommending that the request be granted with the understanding that these rehearsals be open to the public.

The Committee recommends that the use of the above assembly hall be granted for band rehearsals subject to the usual terms and restrictions and with the understanding that the rehearsals shall be open to the public.

(20437)

*Request Granted—Use of Assembly Hall—
Lloyd School.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that application has been received from Mrs. R. B. Teneyck, 2300 North 48th Avenue, in behalf of the Ladies' Aid Society of the Cragin Congregational Church for the use of the assembly hall of the Lloyd School on May 23, 1913, from 7:00 to 11:00 P. M., and recommending that the request be granted subject to the usual terms and restrictions.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20458)

*Request Granted—Use of Assembly Hall—
Gallistel School—Use of Library
—Field School.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that application has been received from Mr. Carl J. Johnson, 10141 Avenue L, South Chicago, in behalf of the Swedish Lutheran Bethesda Ladies' Society for the use of the assembly hall in the Gallistel School on May 16, 1913, from 9:00 to 10:00 P. M.; also that application has been received from the Principal of the Field School, in behalf of the Town Planning Association, for the use of the library in the Field School on the evening of April 29, 1913, for a meeting of the Association and recommending that the above requests be granted subject to the usual terms and restrictions.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20459)

*Request Granted—Use of Lake High School
—Oratorical Contests.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that permission be granted to the Inter-Scholastic Oratorical Contest Association for the use of the Lake High School on Friday evening, April 25th, for the annual meeting of the organization, subject to the usual terms and restrictions.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20460)

*Request Granted—Use of Site—72nd Street
and South Park Avenue.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board submitting a request from Rev. D. P. O'Brien, Pastor, St. Columbanus Church, 71st Street and Calumet Avenue, that permission be granted the baseball team of St. Columbanus School to use the ground owned by the Board of Education at 72nd Street between Calumet and South Park Avenue, for baseball purposes, and recommending that the request be granted with the understanding that no admission price be charged and that the applicants will be responsible for any damage to school property and further that this permission will be revocable at any time.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary.

(20461)

*Request Granted—Use of School Site—
Campbell Avenue and Iowa Street.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board of Education submitting a request from Alderman Albert W. Beilfuss for permission to use by the boys and young men in the neighborhood, for a baseball field, the vacant school site at Campbell Avenue and Iowa Street, they to do any necessary leveling off without expense to the Board but not to put up any fences or apparatus of any kind, this permission to be revocable at any time, and recommending that the request, which is a renewal of permission previously given, be granted with the provision that no admission price be charged.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary.

(20462)

*Grant Request—Use of Building—52nd
Avenue and Harrison Street.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that he has received a verbal offer from William O'Rell, 5132 West Harrison Street, to lease the one-story frame building at the corner of 52nd Avenue and Harrison Street at a rental of \$5.00 per month on a month to month tenancy, and recommending that the offer be accepted with the understanding that the South Austin Improvement Association may have the right to hold their meetings in said building from time to time.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary.

(20463)

*Grant Request—Use of School Ground—
52nd Avenue and 12th Street.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board submitting a request from Charles Young, 1153 South 44th Avenue, asking for the use of the school ground North West corner 52nd Avenue and 12th Street for baseball purposes, and recommending that the request be granted with the understanding that Mr. Young will be responsible for the care of the ground and that there shall be no admission charge.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary.

(20464)

*Plans—Accept—Assembly Hall—
Gymnasium Addition—Jungman
School.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that plans which have been submitted by the Architect for an addition to the Jungman School containing a combined assembly hall-gymnasium with a seating capacity of 1,000, exclusive of the stage, be accepted.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20465)

Plans—Accept—Lawson School Addition.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that plans which have been submitted by the Architect for the addition to the Lawson School containing twelve class rooms, kindergarten and household arts room, a gymnasium and an assembly hall of 1,500 seating capacity, be accepted.

The Committee recommends concurrence by the Board in the above suggestion of the Superintendent.

(20466)

*Gas and Water Connections—Teachers'
Lunch Rooms.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that frequent requests are received from Principals and teachers for providing gas and water connections for lunch rooms for the teachers, and recommending that, in the construction of new buildings and in the re-modeling of old buildings, consideration be given to these requests and that, wherever possible, lunch room be provided, the additional expense for each lunch room, as estimated by the Bureau of School Engineering, being \$150.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20467)

*Cork Carpet—Farson School—Wire
Screens—Farson and West
Pullman Schools.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that a cork carpet be provided for the gymnasium of the Farson School and that wire screens be placed on the windows at a total estimated expense of \$232.00; and that wire screens be placed on the windows of the gymnasium of the West Pullman School at an estimated expense of \$100.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20468)

Portable Buildings—Transfer.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that the portable building at the old Hyde Park High School be transferred to the Gage Park School and that the portable building located at the Hyde Park High Branch be transferred to the Henry Clay School, the total estimated expense of the two transfers being \$700.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20469)

*Footlights—Provide—Bryant and Irving
Park Schools.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be given for the installation of footlights on the stage at the Bryant and Irving Park Schools at a total estimated expense of \$150.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20470)

*Plumbing Accommodations—Provide—Von
Humboldt School.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that plumbing extensions and connections be provided for the accommodation of the teachers' lunch room at the Von Humboldt School at an estimated cost of \$150.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20471)

Cutting Table—Provide—Copernicus School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that a cutting table and cases for the sewing room at the Copernicus School be constructed in accordance with the plan for the high school sewing department, at an estimated cost of \$100.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20472)

Place for Graduating Exercises—Provide—Austin High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be given to screen off a space on the playground of the Austin High School to be used for Commencement Exercises on the evening of June 26th and that necessary lighting be provided at an estimated cost of \$30.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20473)

Cork Carpet—Provide—Carter Practice School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that a cork carpet be provided for the gymnasium of the Carter Practice School at an estimated cost of \$409.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20474)

Electrical Material—Purchase—Crane Technical High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that the following electrical equipment be purchased for the Crane Technical High School, at an estimated cost of \$441.50, to be charged to the account for Permanent Equipment:

- 2—16-inch four-jawed Cushion Chucks.
- 4—5-inch Cushman Scroll Chucks.
- 3—Smith Counter Shafts, 1—7/16-inch shaft and ¾-inch shift rod.
- 2—½-ton Yale and Towne Triplex Blocks.
- 3—3-inch Cushman Scroll Chucks.
- 1—No. 5 Marvel High Speed Draw Cut hack Saw, with automatic stock feed and four dozen blades for the same.
- 4—No. 18 Prentiss Vises.

1—No. 2 Whitman and Barnes Drill Case, 36x72 inches, and fitted with Yale locks.

1—Red Cross First Aid Cabinet, complete with supplies.

24—Yale Cylinder Cupboard Spring Locks same as 517 S but furnished with nose for 1¼-inch wood R. H. All locks and keys to be the same.

2—No. 3030 Model "D" Schebler Carburetors.

2—No. 3021 Model "D" Schebler Carburetors.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20475)

Center for Deaf—Transfer—Hammond to Delano School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that the center for the assembling of the classes of deaf children on the west side of the City, now located at the Hammond School, be transferred to the Delano School, and that authority be given for the making of necessary changes in seating in the latter school and for a supply of tables and chairs to accommodate the classes, and further recommending that a piano be provided for these classes at an estimated expense of \$151.50, to be charged to the Permanent Fund.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20476)

Piano—Purchase—Albany Avenue School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that one Adam Schaaf Piano Style "F" be purchased for the Albany Avenue School, at the contract price of \$150.00, to be provided for from the Permanent Fund.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20477)

Rescind Renewal of Lease—Age and School Certificate Office.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that, at the meeting of the Board of Education held March 20, 1913, Report No. 20133, on recommendation of the Superintendent of Schools, it was ordered that alterations be made in the Jones School Building in order to provide an office or the issuing of labor certificates and recommending that, in view of the fact that all work in connection with the Age and School Certificate Office is in future to be done at the Jones School Building, so

much of the action taken by the Board at its meeting held March 5, 1913, Report No. 20097 as refers to the renewal of lease of Rooms 204 and 205 in the Morton Building, formerly occupied by the Age and School Certificate Office, as well as the recommendation to lease an additional room adjoining the present quarters, be rescinded.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary.

(20478)

*Additional Piano Tuner—Employ
Temporarily.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be granted for the employment of an Assistant Piano Tuner for six weeks beginning May 5th of the current school year, at an expense not to exceed \$150.00, this amount to be charged to the apportionment set apart for the purpose mentioned in the appropriation for the Department of Music.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20479)

Additional Stenographer—Employ—Superintendent's Office.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be given for the employment of an additional stenographer in the office of the Superintendent of Schools.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20480)

Legal Bills—Payment Of.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board submitting bills in re-condemnation matters, and recommending that warrants be drawn in payment of same, as follows:

Chicago Title & Trust Company—

Opinions of title:

Parkside Branch School.....	\$40.00
Wentworth School	40.00
New Site—Paxton, Palmer and 70th Sts.	120.00
Burroughs School	100.00
65th, 66th, Sacramento and Richmond Avenues site	20.00

O. K. Richards, Real Estate Expert—

Opinion of Value:

60th, 61st and Rockwell Streets So. Maplewood Ave. Site.....	\$25.00
Grace St., Waveland, N. Claremont and N. Oakley Aves. site	25.00
Davis School	25.00

J. B. Rezny, Building Expert—

Opinion of Value:

60th St. and Langley Ave. Site. \$250.00

II. A. Mauritzon, Real Estate Expert—

Opinions of Value:

56th and Lawrence Aves. Site. \$	25.00
Hammond School	25.00
Throop, Lytle and Taylor Sts. site	25.00
Parkside School	25.00
Paxton Ave. Palmer and E. 70th Street site	25.00
Bryn Mawr and Southport Aves. site	25.00
Jeffrey and Central Aves., 80th and 81st Streets site.....	25.00
N. Oakley Ave., N. Claremont Ave., W. Grace St. and Waveland Ave.	25.00
S. Maplewood Ave., S. Rockwell St., W. 60th and W. 61st Sts. site	25.00
60th St. and Lawrence Ave. site	25.00
60th St. and Langley Ave. site.	25.00

Testifying:

N. 56th and Lawrence Aves. site 100.00

The Committee recommends concurrence by the Board in the above suggestions of the Attorney.

(20481)

*Payment for Property—Hutchinson,
Berteau, 53rd and 54th Avenues.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board relative to proceedings to condemn certain property therein described for school purposes being Lots 1 to 48, comprising the new site bounded by Hutchinson, Berteau North 53rd and North 54th Avenues, a copy of which communication is hereto attached and made a part hereof.

The Committee recommends that a warrant be drawn to the order of the County Treasurer of Cook County in the sum of \$16,512.00 in accordance with the recommendation contained in said communication from the Attorney of the Board.

April 23, 1913.

*Committee on Buildings and Grounds,
Board of Education of the City of Chicago.*

GENTLEMEN:—

In condemnation proceeding Gen. No. 319,628, in the Circuit Court of Cook County, entitled "City of Chicago, in Trust for the Use of Schools, vs. James A. Gardner, et al.," a trial has been had and verdict rendered.

In this proceeding Lots one (1) to forty-eight (48), both inclusive, in Block thirteen (13) in Gardner's Addition, to Morn-trose, being a Subdivision of the South West quarter of the North East quarter of the South West quarter of Section sixteen (16), Township (40) North, Range thirteen (13) East of the Third Principal Meridian, situated in the City of Chicago, County of Cook and State of Illinois, are condemned. Said property comprises the new site bounded by Hutchinson, Berteau, N. 53rd and N. 54th Avenues. The jury awarded the respondents the following sums:

To the owner of and parties interested in Lots 1 to 33 and 43 to 48, all inclusive.....	\$13,650.00
To the owner of and parties interested in Lots 34 and 35 aforesaid	800.00
To the owner of and parties interested in Lots 36 and 37 aforesaid	800.00
To the owner of and parties interested in Lots 38, 39, 40, 41 and 42 aforesaid	1,250.00
Costs of suit	12.00
Total.....	\$16,512.00

This verdict is, in our opinion, just and reasonable, and we request that your Committee recommend to the Board of Education of the City of Chicago the issuance of a proper warrant in the sum of \$16,512.00, payable to the County Treasurer of Cook County, for the use of the respondents in the case. Upon the payment of the said sum to the County Treasurer, a good title to the above described property will vest in the City of Chicago, in Trust for the use of Schools, for the uses and purposes set forth in the petition filed in said cause.

Accompanying this report, is a blue print of the survey of the property in question.

Respectfully submitted,
(Signed) A. R. SHANNON,
Attorney.

(20482)

Payment for Property Adjoining the Bass School Premises.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board relative to proceedings to condemn certain property therein described for school purposes, being Lots 16, 17, 18, 19, 23, and 24, having a frontage of 25 feet each, except Lot 24, the corner lot, which has a frontage of 21.9 feet on South Center Avenue at West 66th Street west of the Perkins Bass School premises, a copy of which communication is hereto attached and made a part hereof.

The Committee recommends that a warrant be drawn to the order of the County Treasurer of Cook County in the sum of \$10,086.00 in accordance with the recommendation contained in said communication from the Attorney of the Board.

April 25, 1913.
*Committee on Buildings and Grounds,
Board of Education of the City of Chicago.*

GENTLEMEN:—

In condemnation proceeding Gen. No. 316, 319 in the Circuit Court of Cook County, entitled "City of Chicago, in Trust for the Use of Schools, vs. Eugene L. Small, et al." a trial has been had and verdict rendered.

In this proceeding, together with other property, Lots sixteen (16), seventeen (17), eighteen (18), nineteen (19, twenty-three (23) and twenty-four (24) in Weddell and Cox's Subdivision of the West half of the North East quarter of Section twenty (20) Township thirty-eight (38) North, Range

fourteen (14), East of the Third Principal Meridian, together with the improvements thereon, situated in the City of Chicago, County of Cook and State of Illinois, are condemned. The said lots have a frontage of 25 feet each, except Lot 24, the corner lot which has a frontage of 21.9 feet, on South Center Avenue, at West 66th Street, west of the Perkins Bass Schol. The jury awarded the respondents the following sums:

To the owner of and parties interested in Lot 16 aforesaid, together with the improvements thereon, the sum of	\$ 3,150.00
To the owner of and parties interested in Lot 17 aforesaid, the sum of	1,000.00
To the owner of and parties interested in Lot 18 aforesaid exclusive of the improvements thereon, the same having been purchased back by the owner for \$350.00, the sum of	2,425.00
To the owner of and parties interested in Lot 19 aforesaid, the sum of	1,000.00
To the owner of and parties interested in Lots 23 and 24 aforesaid, the sum of	2,500.00
One Dollar (\$1.00) to each of two (2) tenants residing on said premises	2.00
Costs of suit	9.00
Total	\$10,086.00

This verdict is, in our opinion, just and reasonable and we request that your Committee recommend to the Board of Education of the City of Chicago the issuance of a proper warrant in the sum of \$10,086.00, payable to the County Treasurer of Cook County, for the use of the respondents in the case. Upon the payment of the said sum to the County Treasurer, a good title to the above described property will vest in the City of Chicago, in Trust for the Use of Schools, for the uses and purposes set forth in the petition filed in said cause.

Accompanying this report, is a blue print of the survey of the property in question.

Respectfully submitted,
(Signed) A. R. SHANNON,
Attorney.

(20483)

Payment for Property Adjoining the Beidler School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board relative to proceedings to condemn certain property therein described for school purposes being Lot 3, having a frontage of 25 feet on Walnut Street by a depth of 150 feet to a 16 foot alley, east of the Beidler School premises, a copy of which communication is hereto attached and made a part hereof.

The Committee recommends that a warrant be drawn to the order of the County Treasurer of Cook County in the sum of \$6,104.00 in accordance with the recommendation contained in said communication from the Attorney of the Board.

*Committee on Buildings and Grounds, Board
of Education of the City of Chicago.*

GENTLEMEN:—

In condemnation proceeding Gen. No. 319028 in the Circuit Court of Cook County, entitled "City of Chicago, in Trust for the Use of Schools, vs. Ella Douglas, et al," a trial has been had and verdict rendered.

In this proceeding, together with other property, Lot three (3) in Block three (3) in Runyan & Others Subdivision of Block eight (8) of Lee & Others Subdivision of the South West quarter of Section twelve (12), Township thirty-nine (39) North, Range thirteen (13), East of the Third Principal Meridian, together with the improvements thereon, situated in the City of Chicago, County of Cook and State of Illinois, is condemned. Said lot has a frontage of 25 feet on Walnut Street, by a depth of 150 feet to a 16 foot alley, East of the Beldler School. The jury awarded the respondents the following sums:

To the owner of and parties interested in Lot 3, aforesaid, together with the improvements thereon, the sum of.....	\$6,100.00
One Dollar (\$1.00) to the tenant residing on said premises.....	1.00
Costs of suit.....	3.00

Total\$6,104.00

This verdict is, in our opinion, just and reasonable, and we request that your Committee recommend to the Board of Education of the City of Chicago the issuance of a proper warrant in the sum of \$6,104.00 payable to the County Treasurer of Cook County, for the use of the respondents in the case. Upon the payment of the said sum to the County Treasurer, a good title to the above described property will vest in the City of Chicago, in Trust for the Use of Schools, for the uses and purposes set forth in the petition filed in said cause.

Accompanying this report, is a blue print of the survey of the property in question.

Respectfully submitted,

(Signed) A. R. SHANNON,
Attorney.

(20484)

*Payment for Property Adjoining the Davis
School.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board relative to proceedings to condemn certain property therein described for school purposes, being Lots 13 to 36, both inclusive, having a frontage of 25 feet each, excepting Lots 22, 23, 24, 25, 26 and 27, which have a frontage of 26 feet each on West 39th Street and West 39th Place, by a depth of 123.06 feet at the corner of South Albany Avenue and adjoining the Davis School premises, a copy of which communication is hereto attached and made a part hereof.

The Committee recommends that a warrant be drawn to the order of the County Treasurer of Cook County in the sum of \$12,406.00 in accordance with the recommendation contained in said communication from the Attorney of the Board.

April 25, 1913.

*Committee on Buildings and Grounds, Board
of Education of the City of Chicago.*

GENTLEMEN:—

In condemnation proceeding Gen. No. 319,627 in the Circuit Court of Cook County, entitled "City of Chicago, in Trust for the Use of Schools, vs. Charles B. Scoville, et al," a trial has been had and verdict rendered.

In this proceeding, Lots thirteen (13) to thirty-six (36), both inclusive, in Block one (1) in Oshurn's subdivision of Lot five (5) in the Superior Court Partition of that part of the West half of the North West quarter of Section one (1), Township thirty-eight (38) North, Range thirteen (13), East of the Third Principal Meridian, lying westerly of the center of Archer Avenue, situated in the City of Chicago, County of Cook and State of Illinois, are condemned. Said lots have a frontage of 25 feet each, excepting lots 22, 23, 24, 25, 26 and 27, which have a frontage of 26 feet each, on West 39th Street and West 39th Place, by a depth of 123.06 feet, at the corner of South Albany Avenue, and adjoin the Davis School premises. The jury awarded the respondents the following sums:

To the owner of and parties interested in all of the said lots, excepting Lots 21 and 22, aforesaid, the sum of.....	\$ 11,500.00
To the owner of and parties interested in Lots 21 and 22, aforesaid, the sum of.....	900.00
Costs of Suit.....	6.00

Total\$ 12,406.00

This verdict is, in our opinion, just and reasonable and we request that your Committee recommend to the Board of Education of the City of Chicago the issuance of a proper warrant in the sum of \$12,406.00 payable to the County Treasurer of Cook County, for the use of the respondents in the case. Upon the payment of the said sum to the County Treasurer, a good title to the above described property will vest in the City of Chicago, in Trust for the Use of Schools, for the uses and purposes set forth in the petition filed in said cause.

Accompanying this report, is a blue print of the survey of the property in question.

Respectfully submitted,
(Signed) A. R. SHANNON,
Attorney.

(20485)

*Payment for Property Adjoining the Forest-
ville School.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board relative to proceedings to condemn certain property therein described for school purposes, having a frontage of 25 feet on Forestville Avenue by a depth of 126.3 feet to a 16 foot alley, north of the Forestville School premises, a copy of which communication is hereto attached and made a part hereof.

The Committee recommends that a warrant be drawn to the order of the County Treasurer of Cook County in the sum of \$8,404.00 in accordance with the recom-

mendation contained in said communication from the Attorney of the Board.

April 24, 1913.

Committee on Buildings and Grounds, Board of Education of the City of Chicago.

GENTLEMEN:—

In condemnation proceeding Gen. No. 316,991 of the Circuit Court of Cook County, entitled "City of Chicago, in Trust for the Use of Schools, vs. C. Hollister, et al," a trial has been had and verdict rendered.

In this proceeding, together with other property, Lot thirty-five (35) in Sub-block two (2) in the Re-subdivision by the Mechanics National Bank of Block two (2) and the West half of Block one (1) of Fowler's Subdivision of Lots eleven (11) to fifteen (15) of Forestville, a Subdivision of the forty acres north of and adjoining the south twenty acres of the East half of the South East quarter of Section three (3), Township thirty-eight (38) North Range fourteen (14) East of the Third Principal Meridian, together with the improvements thereon, is condemned. Said lot has a frontage of 25 feet on Forestville Avenue, by a depth of 126.3 feet, to a 16 foot alley, north of the Forestville School. The jury awarded the respondents the following sums:

To the owner of and parties interested in Lot 35 aforesaid, together with the improvements thereon, the sum of	\$8,400.00
One Dollar (\$1.00) to tenant residing on said premises	1.00
Costs of suit	3.00
Total	\$8,404.00

This verdict is, in our opinion, just and reasonable, and we request that your Committee recommend to the Board of Education of the City of Chicago the issuance of a proper warrant in the sum of \$8,404.00, payable to the County Treasurer of Cook County, for the use of the respondents in the case. Upon the payment of the said sum to the County Treasurer, a good title to the above described property will vest in the City of Chicago, In Trust for the Use of Schools, for the uses and purposes set forth in the petition filed in said cause.

Accompanying this report, is a blue print of the survey of the property in question.

Respectfully submitted,

(Signed) A. R. SHANNON,
Attorney.

(20486)

Payment for Property Adjoining the Harrison High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board relative to proceedings to condemn certain property therein described for school purposes, being Lot 25, having a frontage of 25 feet on West 23rd Place by a depth of 125 feet to a 16 foot alley, east of the Carter H. Harrison Technical High School premises, a copy of which communication is hereto attached and made a part hereof.

The Committee recommends that a warrant be drawn to the order of the County

\$2,754.00 in accordance with the recommendation contained in said communication from the Attorney of the Board.

Treasurer of Cook County in the sum of

April 24, 1913.

Committee on Buildings and Grounds, Board of Education of the City of Chicago.

GENTLEMEN:—

In condemnation proceeding Gen. No. 314, 387 in the Circuit Court of Cook County, entitled "City of Chicago, in Trust for the Use of Schools, vs. Henry J. Schroeder, et al," a trial has been had and verdict rendered.

In this proceeding, together with other property, Lot twenty-five (25) in Pitts and Braun's Subdivision of the North 344 feet of the East one-third of Lot four (4) in the Partition of the east 48 acres of the north 96 acres of the North West quarter of section thirty-five (35), Township thirty-nine (39) North, Range thirteen (13), East of the Third Principal Meridian, together with the improvements thereon, is condemned. Said lot has a frontage of 25 feet on West 23rd Place, by a depth of 125 feet, to a 16 foot alley, east of the Carter H. Harrison Technical High School. The jury awarded the respondents the following sums:

To the owner of and parties interested in Lot 25 aforesaid, together with the improvements thereon, the sum of	\$2,750.00
One Dollar (\$1.00) to the tenant residing on said premises	1.00
Costs of suit	3.00
Total	\$ 2,754.00

This verdict is, in our opinion, just and reasonable, and we request that your Committee recommend to the Board of Education of the City of Chicago the issuance of a proper warrant in the sum of \$2,754.00, payable to the County Treasurer of Cook County, for the use of the respondents in the case. Upon the payment of the said sum to the County Treasurer, a good title to the above described property will vest in the City of Chicago, In Trust for the Use of Schools, for the uses and purposes set forth in the petition filed in said cause.

Accompanying this report, is a blue print of the survey of the property in question.

Respectfully submitted,

(Signed) A. R. SHANNON,
Attorney.

(20487)

Payment for Property Adjoining the Nixon School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board relative to proceedings to condemn certain property therein described for school purposes being Lots 13, 14, and the North 1.5 feet of Lot 15, having a frontage of 51.5 feet on North 42nd Avenue, by a depth of 125.5 feet to a 16 foot alley, north of the William Penn Nixon School premises, a copy of which communication is hereto attached and made a part hereof.

The Committee recommends that a warrant be drawn to the order of the County

Treasurer of Cook County in the sum of \$5,403.00 in accordance with the recommendation contained in said communication from the Attorney of the Board.

April 25, 1913.

Committee on Buildings and Grounds.

Board of Education of the City of Chicago.

GENTLEMEN:—

In condemnation proceeding Gen. No. 319, 033 in the Circuit Court of Cook County, entitled "City of Chicago, in Trust for the Use of Schools, vs. Miriam L. Curtis, et al," a trial has been had and verdict rendered.

In this proceeding Lots: thirteen (13) fourteen (14) and the north 1.5 feet of Lot fifteen (15) in Block two (2) in Delamater's Subdivision of the West half of the South East quarter of the North East quarter of Section thirty-four (34), Township forty (40) North, Range thirteen (13), East of the Third Principal Meridian, together with the improvements thereon, situated in the City of Chicago, County of Cook and State of Illinois, are condemned. Said property has a frontage of 51.5 feet on North 42nd Avenue, by a depth of 125.5 feet to a 16 foot alley, north of the William Penn Nixon School. The jury awarded the respondents the following sums:

To the owner of and parties interested in Lots 13, 14 and the N. 1.5 feet of Lot 15, together with the improvements thereon,	the sum of	\$ 5,400.00
Costs of suit		3.00

Total \$ 5,403.00

This verdict is, in our opinion, just and reasonable, and we request that your Committee recommend to the Board of Education of the City of Chicago the issuance of a proper warrant in the sum of \$5,403.00, payable to the County Treasurer of Cook County, for the use of the respondents in the case. Upon the payment of the said sum to the County Treasurer, a good title to the above described property will vest in the City of Chicago, in Trust for the use of Schools, for the uses and purposes set forth in the petition filed in said cause.

Accompanying this report, is a blue print of the survey of the property in question.

Respectfully submitted,

(Signed) A. R. SHANNON,
Attorney.

(20488)

*Payment for Property Adjoining the
Pulaski School.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board relative to proceedings to condemn certain property therein described for school purposes being Lot 23, having a frontage of 24 feet on Lubeck Street, by a depth of 100 feet to a 16 foot alley, west of the Pulaski School premises, a copy of which communication is hereto attached and made a part hereof.

The Committee recommends that a warrant be drawn to the order of the County Treasurer of Cook County in the sum of

\$3,454.00 in accordance with the recommendation contained in said communication from the Attorney of the Board.

April 25, 1913.

Committee on Buildings and Grounds.

Board of Education of the City of Chicago.

GENTLEMEN:—

In condemnation proceeding Gen. No. 319, 029 in the Circuit Court of Cook County, entitled "City of Chicago, in Trust for the Use of Schools, vs. Joseph Majewski, et al," a trial has been had and verdict rendered.

In this proceeding, together with other property, Lot twenty-three (23) in Block eighteen (18) of Holstein, a Subdivision of the West half of the North West quarter of Section thirty-one (31), Township (40) North, Range fourteen (14) East of the Third Principal Meridian, together with the improvements thereon, situated in the City of Chicago, County of Cook and State of Illinois, is condemned. Said lot has a frontage of 24 feet on Lubeck Street, by a depth of 100 feet, to a 16 foot alley, west of the Pulaski School. The jury awarded the respondents the following sums:

To the owners of and parties interested in Lot 23 aforesaid, together with the improvements thereon, the sum of	\$3,450.00
One Dollar (\$1.00) to the tenant residing on said premises	1.00
Costs of suit	3.00

Total \$3,454.00

This verdict is, in our opinion, just and reasonable, and we request that your Committee recommend to the Board of Education of the City of Chicago the issuance of a proper warrant in the sum of \$3,454.00, payable to the County Treasurer of Cook County, for the use of the respondents in the case. Upon the payment of the said sum to the County Treasurer, a good title to the above described property will vest in the City of Chicago, in Trust for the Use of Schools, for the uses and purposes set forth in the petition filed in said cause.

Accompanying this report, is a blue print of the survey of the property in question.

Respectfully submitted,

(Signed) A. R. SHANNON,
Attorney.

(20489)

*Payment for Property Adjoining the
Ravenswood School.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board relative to proceedings to condemn certain property therein described for school purposes, being Lots 9 and 10, having a frontage of 50 feet each on North Paulina St., by a depth of 165 feet to a 20 foot alley, south of and adjoining the Ravenswood School premises, a copy of which communication is hereto attached and made a part hereof.

The Committee recommends that a warrant be drawn to the order of the County Treasurer of Cook County in the sum of \$12,607.00 in accordance with the recommendation contained in said communication from the Attorney of the Board.

April 23, 1913.

Committee on Buildings and Grounds, Board of Education of the City of Chicago.

GENTLEMEN:—

In condemnation proceedings Gen. No. 315, 631 in the Circuit Court of Cook County, entitled "City of Chicago, in Trust for the use of Schools, vs. Louis Lenz, et al.," a trial has been had and verdict rendered.

In this proceeding Lots nine (9) and ten (10) in Block twenty-five (25) in Ravenswood, a Subdivision in the North East quarter of the South East quarter of Section eighteen (18), Township forty (40) North, Range fourteen (14), East of the Third Principal Meridian, situated in the City of Chicago, County of Cook and State of Illinois, together with the improvements thereon, are condemned. Said lots have a frontage of fifty feet each on North Paulina Street, by a depth of 165 feet, to a 20 foot alley, south of and adjoining the Ravenswood School. The jury awarded the respondents the following sums:

To the owner of and parties interested in Lot 9 aforesaid, together with the improvements thereon, the sum of...	\$ 5,850.00
To the owner of and parties interested in Lot 10 aforesaid, together with the improvements thereon, the sum of...	6,750.00
One Dollar to the tenant residing on said premises.....	1.00
Costs of suit.....	6.00

Total \$ 12,607.00

This verdict is, in our opinion, just and reasonable, and we request that your Committee recommend to the Board of Education of the City of Chicago the issuance of a proper warrant in the sum of \$12,607.00 payable to the County Treasurer of Cook County, for the use of the respondents in the case. Upon the payment of the said sum to the County Treasurer, a good title to the above described property will vest in the City of Chicago, in Trust for the Use of Schools, for the uses and purposes set forth on the petition filed in said cause.

Accompanying this report, is a blue print of the survey of the property in question.

Respectfully submitted,

(Signed) A. R. SHANNON,
Attorney.

(20490)

Payment for Property Adjoining the Willard School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board relative to proceedings to condemn certain property therein described for school purposes, being the North Half of Lot 6, having a frontage of 25 feet on St. Lawrence Avenue, by a depth of 127.95 feet to a 16 foot alley, south of and adjoining the Frances Willard School premises, a copy of which communication is hereto attached and made a part hereof.

The Committee recommends that a warrant be drawn to the order of the County Treasurer of Cook County in the sum of \$11,105.00, in accordance with the recommendation contained in said communication from the Attorney of the Board.

April 23, 1913.

Committee on Buildings and Grounds, Board of Education of the City of Chicago.

GENTLEMEN:—

In condemnation proceeding Gen. No. 316,990 in the Circuit Court of Cook County, entitled "City of Chicago, in Trust for the Use of Schools, vs. F. W. C. Roeddiger, et al.," a trial has been had and verdict rendered.

In this proceeding the North half of Lot six (6) in Block 1 in Washington Park Subdivision of the North West quarter of the South East quarter of the North East quarter of Section 10, Township thirty-eight (38) North, Range fourteen (14), East of the Third Principal Meridian, together with the improvements, is condemned. Said property has a frontage of 25 feet on St. Lawrence Avenue, by a depth of 127.95 feet, to a 16 foot alley, south of and adjoining the Frances E. Willard School. The jury awarded the respondents the following sums:

To the owner of and parties interested in the North half of Lot 6 aforesaid, together with the improvements thereon, the sum of.....	\$ 11,100.00
One Dollar (\$1.00) to each of two tenants residing on said premises	2.00
Costs of suit.....	3.00

Total \$ 11,105.00

This verdict is, in our opinion, just and reasonable, and we request that your committee recommend to the Board of Education of the City of Chicago the issuance of a proper warrant in the sum of \$11,105.00, payable to the County Treasurer of Cook County, for the use of the respondents in the case. Upon payment of the said sum to the County Treasurer, a good title to the above described property will vest in the City of Chicago, in Trust for the Use of Schools, for the uses and purposes set forth in the petition filed in said cause.

Accompanying this report, is a blue print of the survey of the property in question.

Respectfully submitted,

(Signed) A. R. SHANNON,
Attorney.

(20491)

Payment for Property Adjoining the Yale School Premises.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board relative to proceedings to condemn certain property therein described for school purposes being the south 49.8 feet of Lot 11 fronting on Princeton Avenue, by a depth of 132 feet and abutting on the south the Yale School premises, a copy of which communication is hereto attached and made a part hereof.

The Committee recommends that a warrant be drawn to the order of the County Treasurer of Cook County in the sum of \$10,805.00 in accordance with the recommendation contained in said communication from the Attorney of the Board.

April 25, 1913.

Committee on Buildings and Grounds, Board of Education of the City of Chicago.

GENTLEMEN:—

In condemnation proceeding Gen. No. 319,630 in the Circuit Court of Cook County, entitled "City of Chicago, in Trust for the Use of Schools, vs. Virginia W. Freeman, et al," a trial has been had and verdict rendered.

In this proceeding, together with other property, the south 49.8 feet of Lot eleven (11) in Block thirteen (13) in the Normal School Subdivision of the West half of the South East quarter of Section twenty-one (21), Township thirty-eight (38) North, Range fourteen (14), East of the Third Principal Meridian, together with the improvements thereon, are condemned. Said property fronts on Princeton Avenue and has a depth of 132 feet and abuts on the south Yale School premises. The jury awarded the respondents the following sums:

To the owner of and parties interested in the south 49.8 feet of Lot 11 aforesaid, together with the improvements thereon, the sum of.....	\$ 10,800.00
One Dollar (\$1.00 to each of the two tenants residing on said premises	2.00
Costs of suit.....	3.00

Total\$ 10,805.00

This verdict is, in our opinion, just and reasonable, and we request that your Committee recommend to the Board of Education of the City of Chicago the issuance of a proper warrant in the sum of \$10,805.00, payable to the County Treasurer of Cook County, for the use of the respondents in the case. Upon the payment of the said sum to the County Treasurer a good title to the above described property will vest in the City of Chicago in Trust for the Use of Schools, for the uses and purposes set forth in the petition filed in said cause.

Accompanying this report, is a blue print of the survey of the property in question.

Respectfully submitted,
(Signed) A. R. SHANNON,
Attorney.

(20492)

Lease Lot 181—Austin School Fund Property.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that he has received from Mr. H. T. Heersema a proposal (verbal) to pay the sum of \$25.00 for a lease for one year of Lot 181 in School Trustees' Subdivision being part of the Austin School Fund property, and recommending that the proposition be accepted and that the Attorney of the Board be directed to prepare a form of lease providing for the cancellation of same on sixty days' notice in the event the Board decides to sell the property; Mr. Heersema to have the right to remove the growing crops if the lease is cancelled.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary.

reports that it is has received from the Sec-

(20493)

Acquire Property—Direct Purchase—Burroughs School, Washtenaw Avenue and West 35th Place.

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication which states that in accordance with the action of this Committee, he has complied with the instructions of the Board as outlined in Report No. 20361, and has notified the owner of the east 16 feet of lot 16 in block 2 in Thomas Kelly's addition to Chicago, etc., adjacent to the Burroughs School, of the Board's suggestion. After a conference with the Attorney of the Board, we are of the opinion that said strip of ground should be procured by direct purchase, and it is therefore recommended that so much of the action taken by the Board at its meeting held April 16, 1913, Report No. 20361, as refers to this property, be rescinded, and that the President and Secretary be directed to request the City Council to authorize the acquisition of said property by direct purchase for the sum of \$480.00.

The committee recommends that the suggestion of the Secretary be concurred in by the Board.

(20494)

Acquire Additional Ground—Direct Purchase—For Property Adjoining the Site of the Walter Scott School, Washington Avenue, Between 64th and 65th Street.

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication which states that in accordance with the action of the Board of Education of December 27th, 1912, Report 19559, he has endeavored to agree with the owner of property herein described as to the compensation to be paid therefor as an addition to the site of the Walter Scott School, and that said owner, Sue F. Fry, has agreed to comply with the suggestion of the Board and will dispose of the property for the sum of \$800.00.

The property now under consideration for direct purchase is described as follows:

The north 26½ feet of the west 90 feet of lot 52 in Robertson's subdivision of the north 25.25 acres of that part of the east half of the northeast quarter of section 23, township 38, range 14, lying east of the I. C. R. R., having a west frontage of 26½ feet on Washington Avenue by a depth of 90 feet.

The Committee recommends that the President and Secretary of the Board be directed to request the City Council to authorize the acquisition of property herein described by direct purchase in the sum of \$800.00.

(20495)

Condemnation Proceedings—Institute—For Property Adjoining the Site of the Bancroft School, Maplewood Avenue, Between North Avenue and Wabansia Avenue.

The Committee on Buildings and Grounds

retary a communication which states that in accordance with the action of the Board of December 27, 1912, Report No. 19557, he has endeavored to agree with the owners of property described herein as to the compensation to be paid therefor as an addition to the site of the Bancroft School, and that he has been unable to agree with said owners as to such compensation. The Committee also states that it has decided not to acquire the north 17½ feet of lot 17 which property is not required as urgently as the remainder of the site. *The property now under consideration is described as follows:*

Lots 3, 13, 14, 15, and 16 in sub-block two in Botsford's subdivision of block 7 of Johnston's subdivision of the east half of the southeast quarter of section 36, township 40 north, range 13, east of the 3rd P. M., situated in the City of Chicago, County of Cook, State of Illinois, said property having a frontage of 25 feet on Maplewood Avenue, north of and adjoining, and 96 feet frontage on Maplewood Avenue, south of and adjoining the present premises.

The Committee recommends that the title to said real estate be acquired in accordance with the provisions of the Eminent Domain Law, for the use of the schools, and that the President and Secretary of the Board be directed to request the concurrence of the City Council in instituting condemnation proceedings in the name of the City of Chicago, against the owners of said described property, to be acquired in trust for the use of the schools.

(20496)

Condemnation Proceedings—Institute—Healy School, Wallace Street and Parnell Avenue, North of West 31st Street.

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication which states that in accordance with the action of the Board of Education of April 16, 1913, Report No. 20363, he has endeavored to agree with the owners of property described herein as to the compensation to be paid therefor as an addition to the Healy School site, and that he has been unable to agree with said owners as to such compensation.

The property under consideration is described as follows: Lots 9 and 10 in block 8 in David Davis' south addition, being a subdivision of the southeast quarter of the southwest quarter of section 28, township 39 north, range 14, east of the 3rd P. M., said property having a frontage of 50 feet on Wallace Street by a depth of 125 feet, north of and adjoining the present school premises, in Cook County, State of Illinois.

The Committee recommends that the title to said Real Estate be acquired in accordance with the provisions of the Eminent Domain Law, for the use of the schools, and that the President and Secretary of the Board be directed to request the concurrence of the City Council in instituting condemnation proceedings in the name of the City of Chicago, against the owners of said described property, to be acquired in trust for the use of the schools.

(20497)

Condemnation Proceedings—Institute—Raymond School, South Wabash Avenue and East 36th Place.

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication which states that in accordance with the action of the Board of Education of April 16, 1913, Report No. 20364, he has endeavored to agree with the owners of property described herein as to the compensation to be paid therefor as an addition to the Raymond School, and that he has been unable to agree with said owners as to such compensation.

The property under consideration is described as follows: Lots 19 to 22, all inclusive, in block 2 in Elijah Smith's subdivision of the south 10 acres of the north half of the west half of the southwest quarter of section 34, township 39 north, range 14, east of the 3rd P. M., having a frontage of 100 feet on South Wabash Avenue, by a depth of 174.8 feet south of and adjoining the Raymond School premises.

The Committee recommends that the title to said real estate be acquired in accordance with the provisions of the Eminent Domain Law, for the use of the schools, and that the President and Secretary of the Board be directed to request the concurrence of the City Council in instituting condemnation proceedings in the name of the City of Chicago, against the owners of said described property, to be acquired in trust for the use of the schools.

(20498)

Condemnation Proceedings—Institute—For Property Adjoining the Site of the Walter Scott School, Washington Avenue, Between 64th and 65th Streets.

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication which states that in accordance with the action of the Board of Education of December 27, 1912, Report No. 19559, he has endeavored to agree with the owners of property described herein as to the compensation to be paid therefor as a new school site, and that he has been unable to agree with said owners as to such compensation. The Committee also reports that it has accepted the offers of Sue L. Fry to sell the north 26½ feet of the west 90 feet of lot 52 for \$800.00, and lots 18 to 21 inclusive, owned by C. A. V. Standish, at the rate of \$75 a front foot.

The property under consideration is described as follows: The south 26½ feet of the west 90 feet of lot 52, the east 100 feet of the south half of lot 52, the east 100 feet of the north half of lot 52, and lots 27, 28, 29, and 30 in the South Park Addition to Chicago, section 23, township 38 north, range 14, east of the 3rd P. M., situated in the City of Chicago, County of Cook, State of Illinois; said property having a total east frontage of 53 feet on Jefferson Avenue by a depth of 100 feet, and a frontage of 138 feet west on Washington Avenue with a depth of 90 feet south of and adjoining the present school site.

The Committee recommends that the title to said real estate be acquired in accordance with the provisions of the Eminent Domain Law, for the use of the schools, and that the President and Secretary of the Board be directed to request the concurrence of the City Council in instituting condemnation proceedings in the name of the City of Chicago, against the owners of said described property, to be acquired in trust for the use of the schools.

<i>Name of Bidder.</i>	<i>Location of Buildings.</i>	<i>Amount of Highest Bid.</i>
Jos. P. Kwiatkowski.....	2815 W. 23rd Place	\$128.00
Jos. P. Kwiatkowski.....	2817 W. 23rd Place	128.00
Jos. P. Kwiatkowski.....	2825 W. 23rd Place	78.00
Jos. P. Kwiatkowski.....	2827 W. 23rd Place	159.00
Jos. P. Kwiatkowski.....	2833 W. 23rd Place	178.00
Jos. P. Kwiatkowski.....	2835 W. 23rd Place	58.00

The Committee further reports that in view of the fact that the Architect of the Board has promised contractors possession of the ground upon which these buildings stand, on May 1, 1913, and from the condition of the buildings it is doubtful whether they are worth removal, it appearing that the only bidder submitted his proposal with the expectation of wrecking same.

The Committee therefore recommends concurrence in the recommendation of the Secretary.

Beidler School.

<i>Name of Bidder.</i>	<i>Location of Buildings.</i>	<i>Amount of Highest Bid.</i>
B. Loeff.....	3133 Walnut St.	\$375.00
	<i>Lawson School.</i>	
Max Swift	1254 S. Homan Ave.	\$629.00
	<i>Pulaski School.</i>	
John Rutkoski	2213 Lubeck St.	\$306.00
Frank P. Noe.....	2212 Coblenz St.	335.00
	<i>Willard School.</i>	
L. Lapine	4929 St. Lawrence Ave.	\$858.00

The Committee further reports that the building known as 3139 Walnut St., adjacent to the Beidler School, building known as 3318 Seminary Ave., adjoining the Hawthorne School, buildings known as 3419, 3423 and 3429 W. 12th Pl. adjacent to the Lawson School, and 2216 Coblenz St., adjoining the Pulaski School, be re-advertised for sale.

The Committee recommends concurrence in the recommendation of the Secretary.

(20501)

Reimburse Principals—Washburne, Adams, and Foster Schools.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board, reporting that Mr. Charles W. Thompson, Principal of the Washburne School, has expended the sum of \$50.00, Miss Inger M. Schjoldager, Principal of the Adams School, has expended the sum of \$78.00, Mrs. Mary B. Catelain, Principal of the Foster School, has expended the sum of \$78.00, for services of the Penny Lunch Room At-

(20499)

Sale of Old Buildings—Carter Harrison (New) Tech. High School.

The Committee on Buildings and Grounds reports that it has received from the Secretary of the Board a communication submitting a report of bid received, for the sale of old buildings on the (New) Carter Harrison Technical High School Site, and recommending the acceptance of proposals of purchase, as follows:

(20500)

Sale of Old Buildings—Various School Sites.

The Committee on Buildings and Grounds reports that it has received from the Secretary of the Board a communication submitting a report of bids received, for the sale of old buildings, on various school sites, and recommending the acceptance of proposals of purchase, as follows:

tendants, in said schools during the period ending March 28, 1913, and recommending that warrants be ordered drawn in favor of said Principals, reimbursing them for the amount thus expended.

The Committee recommends that the suggestion of the Secretary be concurred in by the Board.

(20502)

Furniture and Typewriter—Purchase—Attorney.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board submitting a request from the Attorney of the Board for the purchase of furniture at an estimated cost of \$149.25, and L. C. Smith typewriting machine at an estimated cost of \$81.00, required for use in the office of the Attorney, and recommending that this request be granted.

The Committee recommends concurrence in the above suggestion of the Secretary of the Board.

(20503)

Supplies—Purchase of—Bureau of Purchases.

The Committee on Buildings and Grounds asks authority to instruct the Secretary to purchase the following mentioned supplies, for the Bureau of Purchases:

School House Supplies.

2 Gross Corn Brooms.....	\$ 80.40
2 Gross 16-in. M. B. Floor Brushes	720.00
1 Gross Cocoa Rope Mats.....	528.00
50 lbs. Asbestos Wicking.....	7.00
20 lbs. Candle Wicking.....	2.90
3 Gross Counter Brushes.....	288.00
25 Mop Wringers to be Repaired..	31.25
10 Bales Cotton Mops.....	345.60
3 Gross Feather Dusters.....	151.20
10 4 ft. Stepladders.....	11.40
10 6 ft. Stepladders.....	17.10
10 Bales Cotton Waste.....	97.63
500 ft. ¾-in. Hose for Fire Ex- tinguisher	25.00
1 Gross Balls No. 18 Flax Twine	9.00
36 Brass Nozzles as per Sample..	12.00
72 ½-in. Discs—Crane	1.92
2 Coppered Measures (1 gallon)	3.00
2 ½ gallon—Coppered Measures	2.00
6 Iron Faucets 1½-in.....	3.00
2 Gross 1 gallon Stone Ware Jugs	21.60
6 Vertical Filing Cases.....	75.00
1 Vertical Filing Cases (Stacked)	44.00
1 Set Card, Guides—Indexes for above	65.00
5000 ft. ¾-in. Rubber Hose.....	550.00
Total Estimated Cost \$3,092.00.	

(20504)

Reimburse Kristian Petterson, Carpenter, Account of Injury.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary recommending that Kristian Petterson, a carpenter in the employ of the Board, be reimbursed for 16½ days lost time on account of injuries received while taking down a stage curtain at the Avondale School on March 17, 1913.

The Committee recommends concurrence in the above suggestions of the Secretary.

(20505)

Install System of Electric Bells—Doolittle and Webster Schools.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary recommending that the system of electric bells be installed at the Doolittle School, 35th Street near Cottage Grove Ave., and at the Webster School, Wentworth Ave., and 33rd Street, at an estimated cost of \$200.00, and \$165.00, respectively.

The Committee recommends concurrence in the above suggestions of the Secretary.

(20506)

Use Old Carter School for Storage Purposes Temporarily.

The Committee on Buildings and Grounds reports that it is in receipt of a communi-

cation from the Secretary regarding the urgent need of a storeroom in the southern part of the City and recommending that the old Carter School, 61st Street and Wabash Ave., not at present used for school purposes, be used temporarily for that purpose.

The Committee recommends concurrence in the above suggestions of the Secretary.

(20507)

Install Electric Bell System—John Marshall High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary recommending that authority be granted to install a system of electric bells in the John Marshall High School, Kedzie Ave., and Adams St., at an estimated cost of \$700.00, and that the Bureau of Repairs be authorized to proceed with this improvement.

The Committee recommends concurrence in the above suggestions of the Secretary.

(20508)

Authorize Yard Improvements—Emmet School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary, recommending that yard improvements be authorized at the Emmet School during the coming summer at an estimated cost of \$9,900.00.

The Committee recommends concurrence in the above suggestions of the Secretary.

(20509)

Office and Business Employees—Additional Clerks—Department of Supplies.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board reporting that he had assigned two additional clerks for emergency work, to the Department of Supplies, at a salary of \$100.00 a month each, for a period of thirty days, and recommending concurrence in this action.

The Committee recommends concurrence in the above suggestions of the Secretary of the Board.

(20510)

Office and Business Employees—Transfers and Assignments.

The Committee on Buildings and Grounds presents herewith a list of transfers, assignments, etc., of various employes, made in accordance with Civil Service requirements:

Assignments.

Jessie K. Morrison, hath room attendant.
Charles Moore, laborer, Bureau of Repairs.
Cecelia Patterson, janitress, Field School
Br.

William V. Monroe, machinist, Bureau of School Engineering.
 Arthur T. Raynsford, examiner of clerical efficiency, Office of Secretary.
 Arthur G. Brown, office attendant, Bureau of Repairs.

Temporary Appointments.

Lydia Dempsey, temporary bath room attendant.
 Harvey F. Mader, temporary farm hand, Chicago Parental School.
 Joseph P. Walsh, temporary engineer, Brown School.
 Thomas M. Ferris, temporary engineer, Trumbull School Br.
 William P. Roach, temporary engineer, Hyde Park High School (Old).
 Mrs. Gus Hagen, temporary bath room attendant.
 Herman Johnson, temporary farm hand, Chicago Parental School.
 Joseph Weiss, temporary carpenter, Bureau of Repairs.
 John G. Carlson, temporary carpenter, Bureau of Repairs.
 Frank Reutenauer, temporary engineer, Arnold School.
 Frank DeSalvia, temporary office attendant, Office of Attorney.

Reinstatements.

John J. Maguire, machinist, Bureau of School Engineering.
 Walter Mundhenk, office attendant, President's Office.
 John C. Keenan, engineer, Mark Sheridan School.

Separations.

Lydia Dempsey, temporary bath room attendant.
 Mrs. Gus Hagen, temporary janitress, Field School Br.
 Alois Wiedenbauer, temporary engineer, Carter (Old) School.
 Harry E. Gill, temporary engineer, Brown School.
 John C. Keenan, Jr., temporary engineer, Mark Sheridan School.
 Edward Maloney, temporary laborer, Bureau of Repairs.
 Mrs. Gus Hagen, temporary bath room attendant.
 Martin Dwyer, janitor, Supply Department.
 Frank DeSalvia, temporary office attendant, Office of Attorney.

Transfers.

John J. Maguire, machinist, from the Bureau of School Engineering to the Department of Police.
 Charles Wallace, laborer, from the Department of Supplies, to the Bureau of Repairs.
 Thomas J. Brett, Engineer, from the Lyman Trumbull School Br. to the Carter (Old) School.
 Patrick McNamara, fireman, from the Chicago Normal College, to the Chicago Parental School.
 Dennis E. Hartnett, fireman, from the John Worthy School to the Chicago Parental School.
 Michael Ryan, fireman, from the Englewood High School to the Workshop.
 John J. O'Reilly, fireman, from the Lane Tech. High School to the Chicago Parental School.

Resignation.

Thomas J. Bergen, janitor, Hyde Park High School Br.

Lay Off.

Henry H. Smith, fireman, Lake High School.
 Frederick A. Haney, fireman, Crane Tech. High School.
 Michael J. Crowley, fireman, Workshop.
 William H. Williams, fireman, Chicago Parental School.
 Michael Murphy, fireman, Chicago Parental School.
 William Hassett, fireman, Chicago Parental School.

Leave of Absence.

Walter Mudhenk, office attendant, Office of Attorney, for a period of 183 days, from March 31, 1913, for educational purposes.
 Albert S. Fisher, laborer, Bureau of Repairs, for a period of 30 days, from April 14, 1913.
 Victor J. Corbel, teamster, Bureau of Repairs, for a period of six months, from April 11, 1913, owing to illness.
 William Roach, woodworking machine hand, Bureau of Repairs, for a period of sixty days, owing to illness, from April 21, 1913.

Death.

Daniel Houlihan, Painter, Bureau of Repairs.
 Maurie Stack, laborer, Bureau of Repairs.
 Christian Reutenauer, engineer, Arnold School.

(20511)

Appropriation—For Remodeling of Old Hyde Park High School Building and Erection of an Assembly Hall—For Use of the Ray School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that a report has been adopted by the Board recommending the remodeling of the old Hyde Park High School Building, on Kimbark Ave., between 56th and 57th Sts., for use of the Ray School as an elementary school, and the erection of an assembly hall to the north of the present building, and recommending that an appropriation of \$100,000.00 be made for remodeling of the old Hyde Park High School building and the erection of an assembly hall, and that the President and Secretary be instructed to request the concurrence of the City Council in this action.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(20512)

Fit Up a Teachers' Toilet Room—Haugan School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that a request has been received to fit up a teachers' toilet room in the second story of the Haugan School, Hamlin,

Wilson and Sunnyside Aves., for which bids have been received, as follows:

Henry Schrik & Company—

New tile floor, door, partitions and backs, etc., marble base, wire screen, burlap wainscoting, and repairing of walls, floors, etc., after toilet fixtures are in place.....\$235.00

C. H. Law—

Necessary plumbing work.....\$135.00

and further stating that the above bids have been carefully checked and found reasonable, and recommending that the same be accepted and the work ordered done, same to be charged to permanent improvements.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(20513)

Extra Work—Authorize—Structural Iron and Steel Work—Chicago Normal College.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that in connection with the installation of induced draft blowers in the boiler room of the Chicago Normal College, 68th St. and Stewart Ave., it is necessary to provide structural steel and iron supports for same, for which Vierling Steel Works, contractors for structural steel work at this building, have submitted an estimate in the sum of \$624.00, that this price has been carefully checked and found reasonable, and recommending that the same be accepted and the work ordered done.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(20514)

Return Unexpended Balance of Appropriation for Proposed School Building for the Beethoven School to the General Fund for New Buildings and Additions to Buildings.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that the Superintendent of Schools has reported that there will be no need for the proposed school building for the Beethoven School, at Sacramento and Berceau Aves., for several years, and recommending that the balance of the appropriation, in the sum of \$164,920.40, be returned to the general fund for new buildings and additions to buildings.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(20515)

Additional Appropriation—For Assembly Hall—Gymnasium Addition to the Jungman School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board

stating that an additional appropriation will be required for the assembly hall-gymnasium addition to the Jungman School, Nutt and 18th Sts., to cover the cost of enlarged assembly hall, in accordance with Report No. 20421, adopted by the Board April 16th, 1913, and recommending that an additional appropriation of \$30,000.00 be made for same, and that the President and Secretary be instructed to request the concurrence of the City Council in this action.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(20516)

Additional Appropriation—Addition to Scanlan School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that in connection with the erection of the addition to the Scanlan School, Perry Ave. and 117th St., it is found necessary to increase the appropriation for same in order to cover the cost of building as planned and an enlarged assembly hall seating 1,500, as required by Report No. 20421, adopted by the Board April 16th, 1913, and recommending that an additional appropriation of \$70,000.00 be made for same, and that the President and Secretary be instructed to request the concurrence of the City Council in this action.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(20517)

Additional Appropriation—Addition to Lawson School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that an additional appropriation will be required for the addition to the Lawson School, 13th Place and Homan Ave., to cover the cost of enlarged assembly hall, in accordance with Report No. 20421, adopted by the Board April 16th, 1913, and recommending that an additional appropriation of \$50,000.00 be made for same, and that the President and Secretary of the Board be instructed to request the concurrence of the City Council in this action.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(20518)

Contract—Award—Steam Heating—Chicago Normal College Arts and Gymnasium Building.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that bids on steam heating work in connection with the Chicago Normal Arts

and Gymnasium Building— 68th St. and Stewart Ave., were opened by the Subcommittee April 23rd, 1913, and recommending that contract for this work be awarded to the lowest bidder, P. Nacey Company, in the amount of \$43,650.00, including Heine rollers and S. & S. automatic chain grates.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(20519)

Contracts—Award—Miscellaneous Work—Chicago Normal College Arts and Gymnasium Building.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that bids on various branches of work necessary in connection with the construction of the Chicago Normal College Arts and Gymnasium Buildings, 68th St. and Stewart Ave., were opened by the Subcommittee April 23rd, 1913, and recommending that contracts be awarded to the lowest bidders, as follows:

Cobb, Whyte & Laemmer Co., hardware	\$3,093.00
Mathis Brothers Co., induced draft	2,185.00
Chicago Drainage Construction Co., air ducts	737.00

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(20520)

Return Unexpended Balances on Various Schools and Additions to Schools to the General Fund for New Buildings and Additions to Buildings.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that various schools and additions to schools that have been completed and occupied have unexpended balances as follows:

<i>Armstrong School—</i> Greenleaf and Pingree Sts....	\$ 1,943.11
<i>Bowen High School—</i> 89th and Manistree Ave.....	189.34
<i>Burke School—</i> 54th St. and South Park Ave.	5,572.21
<i>Corkery School—</i> 43rd Ave. and 25th St.	5.72
<i>Chalmers School—</i> Fairfield Ave. and 12th St....	2,178.44
<i>Davis School Addition—</i> 39th Place and Sacramento Ave.	214.98
<i>Froebel School—</i> 21st and Robey Sts.....	4.85
<i>Flower Technical High School—</i> 26th St. and Wabash Ave....	2,162.72
<i>Farson School Addition—</i> 95th St. and Prospect Ave....	12,584.48
<i>Gresham School Addition—</i> Green and 85th Sts.....	2,911.13
<i>Grant School—</i> Wilcox and Campbell Aves....	86.28
<i>Harce School Addition—</i> Laurel Ave. and Superior St.	493.70

Haugan School—

Hamlin, Wilcox and Sunnyside Aves.	3,622.27
<i>Jefferson School Addition—</i> Elmhurst Ave. and Laffin St....	30,050.96
<i>McLaren School Addition—</i> York and Laffin Sts.....	28,643.14
<i>Montefiore School—</i> Sangamon St. and Grand Ave.	153.46
<i>Sexton School—</i> Wendell and Wells Sts.....	167.20

Total\$ 90,983.99

and recommending that these balances be returned to the general fund for new buildings and additions to buildings.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(20521)

Vouchers—Extra Work—Sundry School Buildings.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that extra work was found necessary at the schools noted below, for which various contractors have submitted bills, as follows:

<i>Chicago Normal College Arts and Gymnasium Building.</i> 68th and Stewart Ave. Joseph Neunkirchen, contractors for masonry. Building platform for corner-stone laying and removing same....	\$ 25.00
Vierling Steel Works, contractors for structural steel. Changes in structural steel and iron work in stairway, 1st floor, west end	29.40

Kenwood School—

Lake Ave. and 50th St. Angert Wire & Iron Works, contractors for wire guards. Cutting down two wire doors in old building to clear pipes, etc.	10.00
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Senn High School—

Southport Ave. and Francis St. Charles E. Barquist & Co., contractors for carpentry. Carpenter work, etc., in connection with raising front of stage Dauchy Iron Works, contractors for iron stairs. Two additional risers and extension of hand rails in connection with raising front of stage.... Vierling Steel Works, contractors for structural iron work. 6-inch channel and connections for stairs in swimming tank..... Wm. H. Dorothy, contractors for plastering.	58.00 20.00 6.50
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Plastering of walls of gymnasium from underside of running track to top of wood wainscoting with hard plaster with hard, white finish, instead of lime plaster; also plastering of instructor's room adjoining gymnasium....	174.00
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Hyde Park High School—

62nd St. and Stony Island Ave. Russell & Erwin Manufacturing Co., contractors for hardware. 14 additional door pulls at \$1.50	21.00
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New Supply Department Building—
Robey St., near Polk St.

Illinois Terra Cotta Lumber Co.,
contractors for fireproofing.
Removing and re-setting tile arch
for weighing scale on first floor 12.00

Clarke School—

Ashland Ave. and 13th St.
August Witt, contractor for con-
crete and asphalt work.
90 square feet of additional con-
crete floor at 12c a square foot 10.80

Irving School—

Lexington St. and Hoyne Ave.
George Thomson & Son Co., con-
tractors for masonry.
Shortening up and rebuilding
north-east corner of old build-
ing in connection with new
chimney (\$213.00). Masonry
work in connection with changes
in old building \$63.50; less cred-
it on pressed brick of \$200.00,
making a net extra of..... 76.50

and further stating that these bills have
been carefully checked and found reason-
able, and recommending that same be ac-
cepted and ordered paid.

The Committee recommends concurrence
by the Board in the above suggestions of
the Secretary of the Board.

(20522)

Yard Beautification—Schurz High School.

The Committee on Buildings and Grounds
recommends that an appropriation of \$1-
380.00 be made for yard beautification at
the Carl Schurz High School in accordance
with proposition submitted by Leesley Bros.,
work to be done under the direction of Mr.
J. H. Prost, City Forester, all work to be
under the supervision of the Secretary of
the Board.

(20523)

Swimming Pool—Provide—Scanlon School.

The Committee on Buildings and Grounds
reports that it is in receipt of a communi-
cation from the Superintendent of Schools
recommending that provision be made for a
swimming tank in the new addition to the
Scanlon School and that it be considered
one of the swimming pool centers and that
some arrangements be made for keeping the
pool open in the evenings.

The Committee recommends concurrence
by the Board in the above suggestions of the
Superintendent.

(20524)

Garden Facilities—Provide—Sundry Schools.

The Committee on Buildings and Grounds
reports that it is in receipt of a communi-
cation from the Superintendent of Schools
recommending that garden facilities be pro-
vided for the Wendell Phillips High School
by leveling the ground recently acquired to
the north of the building, at an estimated
expense of \$500.00; and also that the
grounds in front of the Hyde Park High

School and the Senn High School be put in
proper condition immediately.

The Committee recommends concurrence
by the Board in the above suggestions of the
Superintendent.

(20525)

**Make Appropriation—Investigation by Effi-
ciency Division of Compensation for En-
gineers and Janitors.**

The Committee on Buildings and Grounds
reports that it is in receipt of a communi-
cation from the Civil Service Commission,
addressed to the President of the Board un-
der date of April 24, 1913, transmitting a
report of its Efficiency Division relative to a
plan to be followed in an investigation of the
compensation of Engineers and Janitors of
Chicago Public School Buildings, and rec-
ommends that an appropriation of \$2,500.00
be made for defraying the expenses of the
said investigation. The following is a copy
of the correspondence referred to

April 24, 1913.

Mr. Peter Reinberg,
President, Board of Education.
Chicago, Ills.

DEAR SIR:—

The Commission begs to transmit here-
with report of its Efficiency Division rela-
tive to the plan to be followed in the in-
vestigation of the compensation of engineers
and janitors in the Chicago public school
buildings, as requested in letter of November
11, 1912; also an estimate of the expenses
and salaries for additional special help
necessary outside of the Efficiency Division
staff to conduct this investigation.

Very truly yours,
Civil Service Commission,
City of Chicago.

(Signed) JOHN J. FLYNN,
Commissioner.

April 22, 1913.

Civil Service Commission,
City of Chicago.

GENTLEMEN:—

On November 11, 1912, the Board of Ed-
ucation directed to the Commission the fol-
lowing communication:

MY DEAR MR. CAMPBELL:—

On behalf of the Board of Education I
desire to ask your Commission to have its
Efficiency Bureau investigate the present
schedule of compensation for Engineers and
Janitors of the Chicago Public Schools, with
a view to ascertaining whether the present
basis of compensation is economical or ex-
travagant. Enclosed herewith you will find
a printed copy of the schedule in question.

Awaiting your reply, I am

Yours very truly,
(Signed) J. B. McFATRICH,
President.

Hon. Harmon M. Campbell,
President Civil Service Commission,
Chicago, Ill.

In answer thereto the Commission write
the following on November 16, 1912:

Dr. J. B. McFatrigh,
President, Board of Education,
Chicago, Ill.

DEAR SIR:—

The Commission begs to acknowledge re-
ceipt of yours of the 11th instant, addressed

to Mr. Campbell, president of this Commission, requesting investigation by the Efficiency Division of the present schedule of compensation for engineers and janitors.

This will receive our prompt attention.

Very truly yours,

Civil Service Commission,
City of Chicago.

(Signed) JOHN J. FLYNN,
Commissioner.

Because of the number of investigations under completion and the reduction in the Commission's appropriations occasioned by the Supreme Court decision in September, 1912, the Efficiency Division has not been able to undertake a comprehensive study of the above to date.

A general survey has however been made as to the extent and plan to be followed in such an inquiry. To carry on the proposed investigation in a thorough manner and have definite and constructive findings for use of the Board of Education, this study should be pursued along the following plan:

1. Search, analysis and compilation of information and statistical data as to methods and systems used by the larger municipalities in this country, this information to be obtained through the service of written inquiries and personal conferences with the public school officials in the different cities.

2. Investigation of present methods and systems in use in compensating engineers and janitors of the Chicago public schools and study of the size, character, plant and equipment in the different school buildings in this city.

3. Report fully, for the information of the Board of Education, as to the economy and efficiency of present plan and recommendations.

For the reasons above indicated, this division cannot at this time use its own permanent staff to cover the numerous details included in this study, but would be able to supervise the investigation if additional special help is provided. The division estimates that an amount not exceeding \$2,500.00 would be necessary to complete the proposed investigation in a thorough manner, this amount to be used as follows:

2 Examiners of Efficiency at \$160 per month for three months.....\$960

2 Junior Technical Investigators at \$125 per month for 2 months..... 500

1 Stenographer at \$90 per month for two months..... 180

Reports and incidental and necessary miscellaneous expenses not to exceed 800

The division respectfully suggests that this outline and estimate be presented to the Board of Education at the meeting of its committee on Friday, April 25th, for action.

Respectfully submitted,

(Signed) J. L. JACOBS,
Efficiency Engineer in Charge.

Approved

(Signed) JAMES MILES,
Examiner in Charge of Efficiency Division.

(20526)

Office and Business Employees—Adjust Salary of Janitor—New Supply Department.

Your Committee on Buildings and Grounds reports that the matter of adjusting salary of the janitor at the new Supply Department, 821 S. Robey Street, has been very carefully considered, and recommends that the same be fixed at \$185.00 a month, effective as of date March 1, 1913, this being the date on which the building was ready for occupancy.

(20527)

Bids—Gas Range, Lunch Room, Flower Technical High School—Forfeit Deposit of G. Albin Nilson and Reward Contract to Next Lowest Bidder.

Your Committee on Buildings and Grounds reports that G. Albin Nilson submitted bid in the sum of \$57.00 for the installation of stove in connection with lunch room at the Flower Technical High School, 26th St. and Wabash Ave. Subsequently Mr. Nilson advised that an error was made in his bid and asked to be released from the prosecution of the specification requirements.

Your Committee recommends that this request be granted with the understanding that deposit in the sum of \$11.40 accompanying bid be declared forfeited, and further recommends award of contract to John Dehant, he being the next lowest bidder, in the sum of \$145.00.

(20528)

Old Tubular Boiler—Sell—Morse School Building.

Your Committee on Buildings and Grounds reports that there is stored on the premises of the Morse School, Sawyer Ave. and Ohio St., and old unused tubular boiler for which the Board of Education has no further need. Bids have been solicited for the sale of this boiler, and your Committee recommends that the bid of Joseph Schaffer in the sum of \$35.00 be accepted, he being the highest bidder, with the understanding that the amount in question be deposited before permission will be given to remove boiler.

(20529)

Contracts—Award—Sewer Work on Account of Changes in Vicinity of Power House—Chicago Normal Arts and Gymnasium Building.

Your Committee on Buildings and Grounds reports that it has received proposition in the sum of \$30.00 for furnishing and installing tile sewer necessitated on account of changes in the vicinity of the power house at the Chicago Normal and Gymnasium Building, 68th St. and Stewart Avenue, which proposition has been checked and found to be reasonable. The work was considered an emergency matter and the contractor notified to proceed immediately therewith, and your Committee asks concurrence in the action taken.

(20530)

Electric Service—Contract—Award— Electric Wiring in Connection with Dish Washing Machine—Senn High School.

Your Committee on Buildings and Grounds reports that it has received proposition in the sum of \$115.00 for electric wiring in connection with dish washing machine at the Senn High School Building, Ridge and Francis Aves., as authorized by the Board, Report No. 19444 and 20288, which has been checked and found to be reasonable, and your Committee recommends its acceptance.

(20531)

Contract—Award—Clean, Disinfect and Fill Vaults—Agassiz School.

Your Committee on Buildings and Grounds reports that it has received notice from the Health Department of the City of Chicago to clean, disinfect and fill three privy vaults at the Agassiz School, 1101 W. Diversey Blvd. Your Committee has received proposition from Matthew Stiff in the sum of \$80.00 for the work involved, which has been checked and found to be reasonable and recommends that it be accepted; and further recommends that authority be given to connect the sewer pipes which lead from the down-spouts of building to proper connections.

(20532)

Contract—Award—Plumbing and Gas Fitting—Household Arts—Sundry Schools.

Your Committee on Buildings and Grounds reports that in accordance with authority of the Board, Reports Nos. 20052, 20133 and 20127, specifications have been prepared and bids received for the necessary plumbing and gas fitting in connection with Household Arts facilities, sundry schools, and recommends award of contract to the lowest bidder in each instance as follows:

C. J. Boyd:	
Jones, Plymouth Ct. and	
Harrison	\$ 74.00
John Delehant:	
McClellan, Wallace and	
35th Sts.....	236.00
Scott, Washington Ave.	
and 64th St.....	451.70
	<u>\$687.70</u>

(20533)

Contract—Award—Plumbing and Gas Fitting—Dental Rooms.

Your Committee on Buildings and Grounds reports that it has prepared specifications and received bids as authorized by the Board, Report No. 20041, for essential changes in connection with plumbing and water supply pipes in dental rooms at the Hammond School Building, 21st Place and Douglas Boulevard; and at the Langland School Building, Cortland and Leavitt Sts., and recommends award of contract to the

lowest bidder in each instance as follows:

B. E. Lynam:	
Hammond School	\$30.00
Langland School	25.00
	<u>\$55.00</u>

(20534)

Contract—Award—Plumbing and Gas Fitting in Connection with Lunch Room—Chicago Normal College.

Your Committee on Buildings and Grounds reports that it has prepared specifications and received bids for essential plumbing and gas fitting in connection with lunch room at the Chicago Normal College, 68th St. and Stewart Ave., and recommends award of contract to Melbye Brothers Company, it being the lowest bidder, in the sum of \$168.00.

(20535)

Contract—Award—Sewer Work—Wells School.

Your Committee on Buildings and Grounds reports that it has prepared specifications and received bids for the installation of "Park" pattern cover with bolted lid on catch basin, and repairs to sewerage facilities at the Wells School Building, Ashland Ave., and Augusta St., and recommends award of contract to W. W. Watson, he being the lowest bidder, in the sum of \$27.00.

(20536)

Contract—Award—Extension of Water Supply, Installation of Storage Tank, Additional Drinking Fountain Facilities, and Plumbing, Sundry Schools.

Your Committee on Buildings and Grounds reports that it has prepared specifications and received bids for the extension of water supply, installation of storage tank, additional drinking fountain facilities, etc., and recommends award of contract to the lowest bidder in each instance as follows:

B. E. Lynam:	
Emmet, Madison and	
Pine Aves., sink,	
(20040)	\$ 53.00
Haugan, Hamlin & Avers	
Aves., iron sprinkling	
supply	265.00
	<u>\$318.00</u>

C. J. Herberth & Son Co.:
Englewood High, 62nd and
Stewart Ave., (20245),
plumbing and gas fitting
in connection with gas
range

John Delehant:	
Marsh Br. 1, 107th and	
Calhoun Ave., storage	
tank	35.00
Sawyer Ave. School, 53rd	
and Sawyer Ave., bub-	
bling cup drinking facili-	
ties	69.00

Supply Departmet (new),
821 S. Robey St., sink in
closet in basement.... 57.00
Marshall High, Adams and Ked-
zie Avenue, remodeling House
hold Arts; new sink, physio-
graphical laboratory 245.00
Hanley-Casey Company:
Hyde Park High, 62nd and
Stony Island Ave., ad-
ditional bubbling cup
drinking facilities..... 290.00

(20537)

*Contract—Award—Wire Guards for Exit
Light Fixtures—Morse School.*

Your Committee on Buildings and Grounds reports that in the preparation of specifications for lighting facilities at the Morse School Building, N. Sawyer Ave. and Ohio St., wire guards were omitted from the same. Your Committee, however, has received proposition from the Thomas H. Sidley Company in the sum of \$3.50, each, for the installation of these wire guards, and recommends that authority be granted to accept this proposition and have four of the guards in question provided.

(20538)

*Electric Service—Contract—Award—Elec-
tric Lighting Facilities—(New)Hyde
Park High and Senn High School Build-
ings.*

Your Committee on Buildings and Grounds reports that in accordance with authority granted by the Board, specifications have been prepared and bids received for the installation of electric lighting facilities at the new Hyde Park High School, 62nd and Stony Island Ave., and at the Senn High School, Ridge and Francis Aves., and recommends award of contract to the lowest bidder in each instance as follows:

R. Williamson & Company:
Hyde Park High School.....\$3,175.00
Model Chandelier Works:
Senn High School.....\$3,768.29
and further recommends that these amounts be charged to the appropriation for new buildings in each instance.

(20539)

*Contract—Award—Carving Table—Chicago
Normal College.*

Your Committee on Buildings and Grounds reports that it has prepared specifications and received bids as authorized by the Board, Report No. 20039, for the installation of one carving table at the Chicago Normal College and recommends award of contract to the John Humphrey Range Company, it being the lowest bidder, in the sum of \$110.00.

(20540)

*Contract—Award—Plumbing and Gas Fit-
ting in Connection with Manual Training
Rooms—Sundry Schools.*

Your Committee on Buildings and Grounds reports that it has prepared specifications and received bids as authorized by the Board, Reports Nos. 19828, 20043 and 20296, for plumbing and gas fitting in connection with manual training rooms at the Chase School Building, Point Place and Cornelia St., and at the Davis School Building, 39th Place and Sacramento Avenue, and recommends award of contract to the lowest bidder in each instance as follows:

W. W. Watson:
Chase School\$76.00
B. E. Lynam:
Davis School.....\$90.00

(20541)

*Contract—Award—Power Sewing Machines,
Flower Technical High School.*

Your Committee on Buildings and Grounds reports that it has prepared specifications and received bids for power sewing machines at the Flower Technical High School Building, 26th Street and Wabash Avenue, as authorized by the Board, Reports Nos. 19835 and 20130. The bids have been examined by the Principal of the above mentioned school who suggests that the contracts be awarded to the lowest bidder inasmuch as it complies with the requirements of the school, and your Committee recommends concurrence in the suggestion as follows:

Standard Sewing Machine Company:
Item No. 1.....\$150.00
Item No. 2..... 82.50
\$232.50

(20542)

*Contract—Award—Plumbing in Connection
with Dish Washing Machine—Senn High
School.*

Your Committee on Buildings and Grounds reports that in accordance with Board authority 19444 and 20288, a dish washing machine was removed from the Jackson School Building, Sholto and Better Streets, to the Senn High School building, Ridge and Francis Aves. Your Committee has received bid from Hanley-Casey Company, the original contractor for plumbing at the Senn High School, in the sum of \$91.00 for the essential water and gas connections to the machine, which proposition has been checked and found to be reasonable, and recommends its acceptance.

(20543)

*Contract—Award—Gas Ranges, Gas Radi-
ators and Gas Fitting—Sundry Schools.*

Your Committee on Buildings and Grounds reports that it has received bids in accordance with specifications as authorized by the Board, Reports Nos. 20296, 20038, 20045, 20237 and 20243, for the installation of gas range, gas radiators and gas fitting, sundry school buildings, and recommends award of contract to the lowest bidder in each instance as follows

C. J. Herbert & Son Company:

Delano, Adams and Springfield Ave., gas radiators to warm office.....	\$ 9.45
Henry, Eberly and Cullom Aves., gas range for cooking room.....	56.00
	\$ 65.45

W. W. Watson:
Drummond, Clybourn Pl. and Lincoln, gas lighting facilities, bath room 15.00

W. F. Traub:
Englewood High, 62nd and Stewart Ave., gas range for lunch room..... 100.00

G. Albin Nilson:
Flower Tech. Highb. 26th St. and Wabash Ave., gas range for lunch room 57.00

(20544)

*Repairs and Improvements—Authority
Bureau of School Engineering.*

Your Committee on Buildings and Grounds asks authority to have the following matters attended to in the Bureau of School Engineering, under the supervision of the Secretary:

Englewood High—
Stewart Ave. and 62nd St.
Furnish four cutter wheels and four pins for same for each No. 1 and No. 2 pipe cutters. (Saunders).

Gladstone—
Robey St. and Wasburn Ave.
Furnish one thermometer for Barry's thermostat.

Hyde Park High (New)—
62nd St. and Stony Island Ave.
Furnish two superior flat irons 6 lbs. 114 volts for Household Arts Room.
Furnish and install water cooler in connection with lunch room.
Furnish and install four bubbling cups, one in each of the shops.

Jenner—
Oak St. and Milton Ave.
Furnish fittings for repairs to steam heating apparatus.

Lincoln—
Hamilton Ct. and Kemper Pl.
Furnish one C. I. perforated cover for cesspool in Room 7 ½-foot diameter, plain without bell.

Otis—
Armour St. and Grand Avenue.
Furnish one Oak seat for Fermo closet.

Peabody—
Augusta St., Bet. Noble and Holt Sts.
Furnish pipe and fittings for extension gas pipe in boiler room and repairs to drips on pump.

Poe—
Fulton and 106th Sts.
Furnish one ¾-in. globe valve for drip from water glass.

Sawyer Avenue—
53rd St. and Sawyer Ave.
Furnish and connect drinking fountain facilities and rearrange iron sink.

Senn High—

Ridge and Francis Avenues.
Furnish and install water cooler in connection with lunch room.

Shields—

43rd and Rockwell Sts.
Furnish one governor belt 1½-in. wide 13 ft. 2 in. long, and lacing for same.

South Deering—

Calhoun Ave., near 107th St.
Furnish and install storage tank to insure better water facilities.

Spaulding—

Park Ave., bet. Asbland Ave. and Paulina St.
Furnish one ¾-in. P. & C. globe valve for defective S. W. valve on water column.

Supply Building—

821 S. Robey St.
Furnish and install sink and lavatory in basement in connection with oil and disinfectant Dept.

Tennison—

Fulton St. and California Ave.
Furnish two ¾-inch solid brass plugs.

Tilden—

Lake and Elizabeth Sts.
Furnish one pint and two ½-pint Detroit lubricators for boiler feed pump and engine.
Cover hot water tank and cold and hot water pipes to bathroom, Principals' office and teachers' toilet room.

(20545)

Repairs and Improvements—Emergency Bureau of School Engineering.

Your Committee on Buildings and Grounds reports that the following matters have been attended to in the Bureau of School Engineering, under the direction of the Secretary, since the last meeting of the Board:

Andersen—

Division and Lincoln Sts.
Renewed two ¾-inch check and waste cocks and furnished new shut-off rods in boys' toilet room. (Plumb).

Armstrong—

Greenleaf Ave. and Pingree St.
Repaired two Nernst lamps at the west entrance and one at the southwest entrance. (Lighting).

Auburn Park—

Normal Ave. and 81st St.
Furnished parts and repaired Clark Jewel No. 353 gas range and enameled boiler in connection with it. (Heating).

Boicen High—

89th St. and Manistee Ave.
Furnished one pair of contact parts and 12 pairs of carbons to fit same. (Electric).
Furnished 12 Edison Key Sockets ½-in. (Electric).

Brenan—

Lime St., Bet. Archer Ave. and 27th St.
Repaired leak in one flushing tank in girls' closet room, south row. (Plumb).

Bryant—

41st Ct. and 14th St.
 Repaired burnt out lining of No. 653
 Clark Jewel gas range in Domestic
 Science Room. (Heating).

Burnside Br. 2—

Lexington Ave., bet. 91st and 92nd Sts.
 Replaced two $\frac{3}{4}$ -inch loose key stop
 cocks in water supplies in boys' and
 girls' fountains. Repaired leak in re-
 ducing coupling to tank in boys' closet
 and replaced two $\frac{3}{4}$ -inch G. I. pipes
 2 ft. 6 in. in drips from closet tanks
 in boys' closet. (Plumb).

Burroughs—

Washtenaw Ave. and 35th Pl.
 Installed three gas fixtures in Rooms 9,
 10 and 11 each, removed from Ham-
 mond School. (Lighting).

Cathoun—

Jackson Bd. and Francisco Ave.
 Repaired 6-inch double belt in connec-
 tion with driving belt between blast fan
 and engine in old building. (Belting).

Cameron—

Rotomac and Monticello Aves.
 Repaired one dipper float in flush tank
 over washout range in boys' toilet
 room. (Plumb).
 Furnished four $1\frac{1}{4}$ -inch Ideal waste
 rubbers for lavatories.
 Furnished and placed 4-in.x16-ft. tube in
 No. 2 Boiler. (Steam).

Carter, (New)—

48th St. and Michigan Ave.
 Furnished four 6-in. stiff brackets $\frac{3}{8}$ -in
 openings with cock on side for Domest-
 ic Science Room. (Lighting).

Clarke—

Ashland Ave. and 13th St.
 Furnished one $\frac{3}{4}$ -in. hose bibb for iron
 pipe. (Plumb).

Conoley—

Belle Plaine Ave. and N. Leavitt St.
 Furnished two bags of fire clay. (Brick
 Work).

Crane—

Oakley Avenue and Van Buren St.
 Furnished three dozen carbon brushes,
 plain $\frac{3}{4}$ x $1\frac{1}{4}$ x $11\frac{3}{32}$ -inch thick. Fur-
 nished new set of contact plates and
 black for C. il. 30 H. P. starting box.
 (Electric).

Crerar—

Campbell Ave. and Taylor St.
 Furnished one strainer for fish trap.
 (Sewer).

Davis—

35th Pl. and Sacramento Ave.
 Furnished one stem for Scott gate valve
 3-inch, 2 discs for $2\frac{1}{2}$ -inch valve and
 one $\frac{3}{4}$ -inch angle valve. (Steam).

Earle—

Hermitage Ave. and 61st St.
 Furnished one thermostat for defective
 one. (Heat Reg.)

Earle Br.—

Lincoln and 57th Sts.
 Repaired waste leading from sink and
 bubbling cup thereon. (Pl.)

Emmet—

Madison St. and Pine Ave.
 Furnished one crank for Athol Machine
 Co. grindstone No. 156.

Englewood High—

Stewart Ave. and 62nd St.
 Furnished four 7-inch extra heavy bar
 strainers for drains in play yards.
 (Sewer).

Farren—

Wabash Ave. and 51st St.
 Furnished one lever handle Fuller hose
 bibb $\frac{3}{4}$ -inch for iron pipe; one nip-
 pie $\frac{3}{4}$ x $2\frac{3}{4}$ inches long; one coupling
 $\frac{3}{4}$ -inch R. H.
 Furnished one spring compression grease
 cup. (Steam).

Farson—

35th St. and Prospect Ave.
 Furnished one spring compression grease
 cup. (Steam).

Fiske—

62nd St. and Ingleside Ave.
 Inspected and adjusted 5 H. P. motor in
 connection with assembly hall. (Elec-
 tric).
 Furnished one thermometer for thermo-
 stat in Room 36. (Heat Reg.)

Foster—

Union and O'Brien Sts.
 Furnished pipe and fittings for repairs to
 steam apparatus.

Franklin—

Goethe St., bet. Wells and Sedgwick Sts.
 Furnished one $1\frac{1}{4}$ -inch valve for water
 supply pipe and one diaphragm for pres-
 sure valve. (Steam).

Gladstone—

Rebecy St. and Washburne Ave.
 Furnished two brass swivel bolts for seat
 operating closets. (Pl).

Graham—

Union Ave. and 45th St.
 Furnished 2 diaphragm rubbers for mix-
 ing dampers and 4 thermometers for
 thermostat. (Heat Reg.)

Haines—

23rd Pl., bet. Princeton and Wentworth
 Aves.
 Furnished two $1\frac{1}{4}$ -inch solid brass plugs.

Hamilton—

Cornelia and Marshfield Aves.
 Furnished 12 Ideal washers for plumbing
 fixtures. (Plumb).

Haren—

Wabash Ave., bet. 14th and 16th Sts.
 Furnished one moveable jaw for 18-inch
 Stillson pipe wrench.

Hayt—

Granville Ave. and Perry St.
 Furnished two red globes for gas exit
 lights in assembly hall.

Hedgcs—

Furnished one $\frac{1}{2}$ -inch gate valve for
 supply to flushing tank. Repaired floats
 in three flushing tanks, 2 in girls'
 and 1 in boys' toilet room. Furnished
 one combination wrench for unions on
 flush pipes on closet ranges; 11 felt
 washers for unions. (Plumb.)

Hyde Park High—

62nd St. and Stony Island Ave.
 Furnished and placed $12\frac{1}{2}$ -inch Fuller
 bibbs on tables in Chemical Laboratory.
 (Plumb.)

Irving—

Hoyne Ave. and Lexington St.
 Furnished one crank for Athol Machine
 Co. grindstone No. 156.

Jefferson—

Elburn Ave. and Laflin St.
Furnished 30 thermostat gaskets for Heat
Regulating apparatus.
Furnished three brass trip levers for
seat operating closets.

Kenwood—

Washington Ave. and 50th St.
Repaired water pipe back of sink in
Household Arts Room. (Plumb.)

King—

Harrison St., bet. Western and Camp-
bell Aves.
Repaired main water supply in boys' yard.
(Plumb.)
Repaired 1½-inch lead water supply pipe
in west yard.
(Plumb.)

Komensky (Old)—

Throop and 20th Sts.
Removed obstruction from water supply
pipe leading to fixtures in girls' toilet
room. (Plumb.)

La Fayette—

Augusta St. and Washtenaw Ave.
Furnished one frosted globe for Kern arc
lamp. (Lighting).

Lake High—

47th Pl. and Union Ave.
Furnished one set No. 2 Armstrong
stocks with one set R. and L. pipe
threading dies from ½-inch to 1-inch
and one thread taps ½-inch to 1-inch.
Furnished 25 Edison key sockets ½-
inch cap. (Elec.)
Furnished 24, 7-inch parabola shades
aluminum green enamel catalogue 2785,
and 24, 7-inch cone shades aluminum
green enamel, catalogue 2575 F.
(Lighting).

Lake View High—

Ashland Ave. and Irving Park Bd.
Repaired and adjusted spray heads in
connection with showers in boys' bath
room.

Lane High—

Sedgwick and Division Sts.
Furnished two double pole 10 amp., 220
volts diamond H switches push but-
ton type. (Elec.)

Madison Branch—

Kimbark Ave. and 80th St.
Clean base of main stock where three
smoke pipes from the furnaces enter
same.

Manierre—

Hudson Ave. and Blackhawk St.
Repaired three dipper floats in flush
tanks in boys' toilet room. (Plumb.)

Mann—

37th St. and Princeton Ave.
Repaired leak in ½-inch lead supply to
lavatory, 2nd floor corridor and secure
basin cock in rigid position. (Plumb.)

Marshall—

Adams St., bet. Spaulding and Kedzie
Aves.
Rearranged gas piping to permit setting
of gas meter in higher position.

McAllister—

36th and Gage Sts.
Furnished one ¾-inch loose key hose bibb
with handle for iron pipe.

McKinley High—

Adams St., bet. Iloynce and Seeley Ave.
Furnished four N. P. ½-inch Fuller bibbs
with ½-inch inside threads for lunch
room kitchen.

McPherson—

Lincoln St., bet. Leland and Lawrence
Aves.
Repaired one oval dipper float in boys'
toilet and reset wash bowl second
floor corridor and removed obstruction
between teachers' toilet north end and
sewer line. (Plumb.)

Medill—

14th Pl. near Throop St.
Furnished 20 feet of N. P. chain for use
on lavatory plugs. (Pl.)
Furnished and placed two amber gas
lamps on fixtures in principals' office.
(Lighting).

Morris—

Barry Ave. and Blucher St.
Repaired 1¼-inch lead pipe on waste
from lavatory first floor corridor.

Morse—

Sawyer Ave. and Ohio St.
Substituted combination for straight elec-
tric lighting fixture in principals' of-
fice. (Lighting).

Mulligan—

Sheffield Ave., bet. Clay and Willow Sts.
Furnished one ratchet casting for L. H.
McGinnis fire door and 8¾-inch ma-
chine bolts with nuts sq. heads, 1¼
inches long.

Nash—

49th Ave. and W. Erie St.
Furnished 100 lbs. soda ash for cleaning
boilers. (Stm.)

Nettelhorst—

Evanston and Aldine Aves.
Furnished electrical fittings for lighting
facilities in dressing room and moving
switch for scale beam. (Electric).

Newberry—

Willow and Orchard Sts.
Removed obstruction between trap and
2-inch waste and repaired leak in 2-
inch waste under the slop sink on 4th
floor. (Plumb.)

Normal—

68th St. and Stewart Ave.
Delivered two cases 12 one-half gallon
bottles distilled water to Chemical Lab-
oratory.
Furnished four flue cap door handles.

Oakland—

40th St., bet. Cottage Grove and Lang-
ley Aves.
Furnished one center shaking grate for
Wilks hot water heater 20x30.

Otis—

Armour St. and Grand Ave.
Furnished one ¾-inch N. P. gate valve
for drip on water gauge of boiler.

Parental—

Central Park and Foster Aves.
Furnished discs, nuts, bolts and fittings.
Furnished one 8-inch Climax pipe clamp
for use on 8-inch steam line.
Furnished three 3¼x4-inchx4-ft. yellow
pine cross arms; three 3½-inchx4x6-ft.
yellow pine cross arms; 12 insulator
wood pins; 12 glass regular standard
thread for electric wiring. (Elec.)

Pickard—
Oakley Ave. and 21st Pl.
Furnished one cast iron lid for stone manhole cover 19 inches in diameter.

Pulaski—
Leavitt and Coblentz Sts.
Repaired copper lining in flush tank boys' toilet and repaired leak in range of girls' toilet room.

Pullman—
113th St. and Morse Ave.
Furnished one three burner gas plate with oven for teachers' lunch room, No. 286.

Raster—
Wood and 70th Sts.
Furnished one 6-inch disc; three $\frac{3}{4}$ x $\frac{1}{2}$ inch bushings; one $\frac{3}{4}$ -inch angle valve and one $\frac{3}{8}$ -inch globe valve.

Ray—
57th St. and Monroe Ave.
Repaired 1 $\frac{1}{4}$ -inch louver connection to combination column using extra heavy annealed brass tubing. (Stm.)

Schiller—
Vedder St., bet. Halsted and Larrabee Sts.
Furnished and placed one 4 in. by 16 ft. tube in No. 1 boiler to replace defective tube. (Stm.)
Furnished four 1 $\frac{1}{4}$ -inch Ideal waste rubbers.

Schurz—
Milwaukee Ave. and Addison St.
Delivered six bubbling cups.
Furnished three 45 deg. elbows $\frac{1}{4}$ -inch; three $\frac{1}{4}$ -inch close nipples.
Furnished one $\frac{1}{4}$ -inch pipe tap.
Furnished 8 N. P. handles and 5 brass handles with nuts for faucets D. 11901.
Furnished six brass bushings as per sample.
Furnished one 24-inch length of 3/16-inch diameter brass rod.
Furnished two split collars for 2 15/16-inch shaft.
Furnished 60, 30-inch fuse holders; 30, 40 amp. fuse strips; 30, 50 amp. fuse strips.
Repaired compensating starter for 20 H. P. motor in woodworking shop. (Elec.)

Sheridan, Mark—
27th and Wallace Sts.
Furnished four thermometers for thermostats. (Heat Reg.)
Furnished one self-closing cock.

Sherwood—
57th St. and Princeton Ave.
Furnished two 18-inch cast iron covers.

Smyth—
13th St., bet. Blue Island Ave. and Walker St.
Furnished two strainers for K. & M. 2-inch fish trap.

Sullivan—
83rd St. and Houston Ave.
Furnished 2 Chapman receptacles and plate; 2 union boxes; 125-ft. BX No. 14 and 4 BX bushings for foot lights. (Electric).

Sundry—
Furnished four 16-inch oscillating desk fans complete with cord and plugs in Board rooms, Tribune Bldg.
Furnished one belt 32x0x5-inch; one belt, 17 ft.x0x3-inch; one belt 26 ft.x0x4-in.

and one belt 8 ft.x0x1 $\frac{1}{2}$ inch, all single.

Tennyson—
Fulton St. and California Ave.
Rodded sewer pipes leading from boys' closet room to street.

Thomas—
Belden Ave. and High St.
Furnished and placed two adjustable hangers on 3-inch vapor pipe.

Tilden—
Lake and Elizabeth Sts.
Removed slack from 4-inch belt and three 6-inch belts.
Furnished two intermediate thermostats for defective ones.

Walsh—
20th and Johnson Sts.
Furnished 4 extra heavy chains 36-inch and 2 pull handles for valves on show-ers.

Warren—
92nd St. and Central Ave.
Furnished 200 ft. No. 14 twin wire; 150 ft. No. 14 single wire; 12 insulating joints $\frac{3}{8}$ x $\frac{3}{8}$ inch. Furnished 200 drop cords No. 18; 24 socket bushings (rubber); 1 Chapman receptacle and plate; one union box for wiring of classroom. (Elec.)
One foot light strip 12 ft. long; 12 sockets and 5 ft. cord, right hand. One 1-inch gate valve for water supply pipe.
Nine 100 Walba shades.

Washburne—
14th St., bet. Jefferson and Union Sts.
Located and repaired gas leak.

Washington—
Morgan St. and Grand Ave.
Furnished pump packing as selected.

Willard—
St. Lawrence Ave. and 49th St.
Furnished four 2-light pendants for sewing room adjoining south entrance on St. Lawrence Ave.

Workshop—
762 W. Monroe Street.
Furnished and connected one 2 $\frac{1}{2}$ -inch Homestead blow-off cock on No. 1 boiler for defective one. (Stm.)
Rebabbitted and repaired crosshead shoes in connection with Corliss Engine.

Worthy—
26th St. and California Ave.
Repaired starting box in connection with motor. (Elec.)
Dug to stop cock in corridor of forge shop and repaired leak and cement floor.

(20546)

Contracts—Award of—Sundry Schools.

The Committee on Buildings and Grounds reports that, in accordance with authority granted, they have received proposals for repairs on sundry school buildings and have awarded contracts to lowest bidders in each instance, and ask the concurrence of the Board in their action.

Cement Walks and Drive—
John Lynch & Co.
Supply Dept. \$860.00 \$860.00

Iron Work—

Edwin R. Landon. Medill High School (Gates and Panels) ..\$	75.00	
Jones School (wire guards)	14.00	89.00
John Eggers. Sumner School (wire guards)		59.00

Cork Carpet—

Marshall Field & Co. Farson School	sq. yd.	\$0.78
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Plastering—

W. H. Boone. Haines Pract. School.\$	23.00	
Van Vlissingen School	28.00	51.00
C. O. Overland. Foster School	55.00	
Motley School	110.00	165.00
Marasek & Morse. Parental School		75.00

Filling and Grading—

Garrit Elinga. Van Vlissingen School		75.00
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(20547)

Supplies—Purchase of—Bureau of Repairs.

The Committee on Buildings and Grounds asks authority to instruct the Secretary to purchase the following supplies:

50000 sq. ft. slate blackboard....	\$8,000.00	
25000 ft. No. 1 yellow pine.....	668.75	
15000 ft. No. 1 com. oak.....	412.50	
1 gross 10-in. chain bolts....	15.00	
5 gross doorholders	120.00	
6 doz. 48-in. springs, comp....	18.00	
200 gross screw-eyes	20.00	
25 lbs. wrt. washers	1.00	
5 reams sandpaper	8.00	
10 kegs wire nails.....	22.00	
1000 3/4-in. nickel-plated numbers	11.00	
Misc. blacksmiths tools for Scale Dept.	585.00	
5 bbls. denatured alcohol orange shellac	235.00	
25 doz. curtain pulleys.....	7.81	
1 cross-cut saw	8.00	
9 gross files	120.00	
2 emery wheels	6.00	
1500 machine bolts and lag screws	15.00	
2000 yds. shadecloth	500.00	
12 gross shade-rollers	444.00	
100 iron flagpoles	3,600.00	
16 pcs. No. 16 gauge brass....	28.38	
25 lbs. steel castings for scale beams	3.75	
100 rollers for scale beams....	15.00	
Mill and notch 36 scale beams	144.00	
1000 ventilator grates	250.00	
100000 pasters for disinfecting....	75.00	
5 telephone instruments for workshop	25.30	
1 doz. chair seats	1.03	
100 pcs. 24-in. tile	150.00	
2 pulleys for machine shop..	4.58	
300 doz. inkwells	225.00	
1600 enameled name-plates	400.00	
Estimated cost \$15,559.95.		

(20548)

Repairs and Improvements—Bureau of Repairs.

The Committee on Buildings and Grounds asks authority to have repairs and improvements made under the direction of the Secretary, as follows:

Normal—

Repair leaks in roof.....	\$	10.00
Move seats nearer to desks....		5.00
Paint lines on blackboard.....		10.00
Change phones		10.00

Austin High—

Repair wire guards on windows; replace door holders and checks; repair locks; close up openings		64.00
Repair gymnasium apparatus; place hooks on strips; put up blackboards and shelves; re- pair lock		85.00

Boren High—

Remove iron lockers		
Repair ridge mldg.		
Repair windows, doors and springs		50.00

Calumet—

Repair shades		2.00
Furnish and place desks; box in belts and shafting in M. T. Dept.		56.00

Crane High—

Furnish and place door checks.		22.00
Replace sash		35.00
Install electric bells at entrance		20.00

Curtis High—

Repair doors and windows.....		25.00
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Englewood High—

Repair Delta tables		12.00
Rehang sash		36.00

Harrison High—

Repair brick work around coal window		6.00
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Hyde Park High—

Lay temporary walks.....		45.00
Repair scale		4.00
Close in toilet in engineer's room		20.00
Construct 2 benches for turning room		
Repair teachers' and principal's desks		35.00

Lake High—

Build metal protection over cin- der dump		20.00
Remove shelves from desks....		3.00
Place doors in room 312; place add'l lock on wash room door of foundry		15.00
Install telephone; equip switch- board with new jacks		60.00
Replace metal cornice deck....		265.00

Lake View High—

Replace flagpole		2.25
Repair damage done by storm....		265.00
Repair bicycle rack.....		8.00
Repair shades		4.50
Repair gymnasium apparatus...		8.00

Lane Tech. High—

Reseat four classrooms.....		165.00
Put up wire screen on balcony in woodshop		25.00
Line woodwork around electric heater in Labr.		10.00
Necessary cutting for plumber.		35.00
Set glass		5.00

Furnish and put up blackboard; fasten hooks for ladders; re- pair rings in gymnasium....	25.00	Repair gongs and place guards over same	10.00
<i>Marshall High</i> —		Replace door springs and chains Set glass	24.00 7.50
Place supports under ceiling in Manual Training	30.00	<i>Beidler</i> —	
Disinfect first grade room....	2.00	Put up door signs	2.00
Repair door of M. Tr. room....	5.00	<i>Beiding</i> —	
<i>McKinley High</i> —		Repair electrical bells.....	2.00
Repair gymnasium apparatus...	15.00	Replace conductor pipe.....	5.00
<i>Medill High</i> —		Replace foot scrapers at doors..	3.00
Furnish lumber rack	12.00	<i>Bradwell</i> —	
Paint circle	4.50	Replace decayed sash.....	50.00
Furnish 50 yards of black earth	62.50	Disinfect room 15.....	2.00
Construct iron gates.....	150.00	Disinfect room 3 and kindg....	5.00
Recoat gravel roofs	900.00	<i>Brainard</i> —	
<i>Parker Practice</i> —		Repair scale	
Paint circle	7.00	<i>Brentano</i> —	
Repair step; rehang sash.....	35.00	Repair roof and metal work...	20.00
<i>Phillips High</i> —		<i>Brown</i> —	
Replace wooden roller on stage curtain with metal one		Repair scale	20.00
<i>Schurz High</i> —		Rehang windows in girls' toilet	8.00
Necessary cutting for plumber.	25.00	Repair locks and furnish keys..	16.00
Tighten timbers and hangers supporting shafting in wood- shop	15.00	Put up door signs	2.00
<i>Tuley High</i> —		<i>Brownell</i> —	
Replace sashcords; ease windows	38.00	Disinfect room 12.....	2.00
Repair slate roof and metal work	35.00	<i>Bryant</i> —	
<i>Waller High</i> —		Disinfect kindg.	2.00
Replace sashcords	20.00	<i>Burke</i> —	
Repair shades	10.00	Replace sash chain.....	15.00
<i>Adams</i> —		Disinfect room 302.....	2.00
Paint circle in kindergarten...	4.00	Repair metal work, etc., at Branch	35.00
<i>Agassiz</i> —		<i>Burns</i> —	
Make door of fan room air tight	10.00	Furnish and place door in base- ment room	9.00
Repair floor in A. H.....	6.00	<i>Burr</i> —	
Move M. T. benches to new shop; place door bumpers...	4.00	Put up stove pipe in domestic science room	10.00
<i>Alcott</i> —		Put up door signs.....	4.00
Put up brackets for gymnasium apparatus; repair seats and desks	14.00	Repair metal work.....	15.00
<i>Altgeld</i> —		<i>Byford</i> —	
Fit up store room in basement.	20.00	Paint circle	3.00
Repair floor and wall in toilet room	10.00	Repair scale	12.00
Furnish 6 yards of black earth	7.50	Put up door signs.....	2.00
<i>Andersen</i> —		<i>Calhoun</i> —	
Furnish door check.....	8.00	Put up door signs.....	2.00
Repair tables in kindg.....	5.00	Remove stage curtain.....	6.00
Put up lumber rack.....	12.00	<i>Cameron</i> —	
Furnish and place No. 11 M. K. locks	12.00	Repair shade	1.00
Furnish sashcord and sashchain	35.00	Inspect metal work.....	1.00
<i>Arnold</i> —		<i>Carter</i> —	
Place chairs on strips in as- sembly hall	20.00	Level off cinders around scales	8.00
Change entrance doors	215.00	Furnish lumber rack.....	10.00
Fit up teachers' rest room....	85.00	<i>Chase</i> —	
<i>Bancroft</i> —		Fasten screens over electric lights in A. H.....	6.00
Repair rolling partition in room 1; repair or replace door holders	4.00	Set glass	4.00
<i>Barnard</i> —		<i>Chicago Lawn</i> —	
Place 3 inches of torpedo sand in yard	200.00	Repair roof of shed at Br. 3...	5.00
<i>Beale</i> —		<i>Clarke</i> —	
Construct box around belt on exhaust fan in boys' playroom	12.00	Put up stove in toilet.....	5.00
Repair tin roof over assembly hall	10.00	Take down old stove in toilet.	3.00
Repair scale	12.00	<i>Clay</i> —	
		Fasten and place wire screen doors on shield around stove	30.00
		<i>Colman</i> —	
		Repair gongs	3.00
		<i>Columbus</i> —	
		Cut door opening between two rooms	30.00
		<i>Cooney</i> —	
		Repair and replace downspout.	20.00
		Furnish doorcheck	6.00
		<i>Cooper</i> —	
		Repair scale	5.00
		Spread torpedo sand in yard...	100.00

<i>Copernicus</i> — Build platform for stove in sewing room	6.00	<i>Franklin</i> — Repairs in connection with exhaust fan	10.00
<i>Corkery</i> — Furnish two rolls poultry wire	5.70	<i>Fröebel</i> — Furnish 3 yards black earth..	4.50
<i>Darwin</i> — Place curbing under fence....	20.00	<i>Fulton</i> — Paint kindg. circle	4.00
<i>Davis</i> — Furnish 12 yards black earth..	15.00	Repair shade	1.00
<i>Delano</i> — Varnish office floor.....	20.00	<i>Gage Park</i> — Put up stove; repair furnace pipe	10.00
Furnish map rack.....	14.00	Build walk; repair doors and locks; place gong at Br. 1..	20.00
Disinfect room 202.....	4.00	Set up stove and put up screens Br. 1	5.00
<i>Dewey</i> — Repair downspouts on main roof	2.50	Put up screens and stove Br. 2	5.00
<i>Doollittle</i> — Reslate blackboards	18.00	Remove boys' old toilet; fit up girls' old toilet for wood shed	18.00
Replace floor in kindg.	95.00	Repair doors and locks Br. 2..	6.00
<i>Dore</i> — Build new fence at west end of lot	45.00	Repair doors and door holders.	6.00
Replace wheel guard.....	10.00	<i>Gallistel</i> — Furnish keys .....	.....
<i>Drake</i> — Repair electric bells.....	8.00	Repair doors and hang sash at Br.	12.00
Repair locks	6.00	<i>Garfield</i> — Paint kindg. circle	3.50
Disinfect room 17.....	3.00	Install buzzer	8.00
<i>Drummond</i> — Put up door signs.....	2.00	<i>Gary</i> — Repair windows	45.00
<i>Dunning</i> — Remove storm windows on west portable	3.00	<i>Gladstone</i> — Repair shades	5.00
<i>Earle</i> — Repair doors	12.00	<i>Goodrich</i> — Repair and replace seats and desks	25.00
Replace doorcheck	6.00	Repair shade	1.00
Repair vent caps on portable..	3.00	Replace sashcord	20.00
<i>Emerson</i> — Put up door signs	2.00	<i>Goudy</i> — Repair shades	3.00
<i>Emmet</i> — Repair and reslate blackboards.	50.70	<i>Graham</i> — Remove seats in room 18; seat room 25	50.00
Repair blackboards	115.00	Hang double shades in rooms 15 and 18	14.00
Replace desks in room 205 with smaller size.....	.....	<i>Grant</i> — Put up door signs	2.00
Fit up engineer's store room and closet; repair locker; replace locks	35.00	<i>Gray</i> — Remove storm windows in office and teachers' rm.	5.00
<i>Ericsson</i> — Cut up flagpole and remove to warehouse	6.00	<i>Greeley</i> — Disinfect room 4.....	2.00
Put up door signs	2.00	Put up door signs	2.00
<i>Fallon</i> — Repair and replace broken and loose coping.....	.....	Disinfect room 8	2.00
Replace check on boys' toilet...	6.00	<i>Greene</i> — Furnish 12 yards black earth.	15.00
Repair incline step at south entrance	8.00	Paint kindg. circle	3.50
<i>Farson</i> — Repair metal deck	6.00	<i>Gresham</i> — Repair scale	80.00
<i>Felsenthal</i> — Replace sash cords; repair doors and locks	36.00	Replace decayed sash at Br. ...	12.00
Repair doors	8.00	<i>Haines Practice</i> — Repair kindg. tables	8.00
Repair organs	12.00	Repair electric bells	8.00
<i>Field</i> — Paint kindg. circle	4.00	Furnish 3 yards black earth....	3.75
<i>Fiske</i> — Place louvers on fresh air inlets in A. H.	20.00	Disinfect rooms 16 and 25....	4.00
<i>Foster</i> — Touch up calcimine; paint and varnish new patches	35.00	Repair plaster (contract)	30.00
Repair or replace hinges and springs	18.00	<i>Hamilton</i> — Replace castors on piano	5.00
Repair plaster (contract)	12.00	<i>Hamline</i> — Replace tile coping	12.00
		<i>Hammond</i> — Varnish floors of office and library	10.00
		<i>Hancock</i> — Place glass panels in class-room doors	42.00

<i>Harper</i> —			Repair scale	10.00
Disinfect room 304.....	2.00		Repair metal work—place new	
<i>Haugan</i> —			condr. heads.....	55.00
Refinish seats and desks	395.00		<i>Jones</i> —	
Put up temporary stage	10.00		Repair scale	40.00
Test scale	6.00		Paint lines on blackboard.....	7.00
Repair wall around vent box at			Repair stove pipe.....	1.00
Br.	15.00		<i>Jungman</i> —	
<i>Haven</i> —			Furnish two rolls poultry wire.	3.50
Bulld screens in bath room...	22.00		Furnish 10 yards black earth...	12.50
<i>Hawthorne</i> —			<i>Keith</i> —	
Remove storm sash from porta-			Place wire around lawn.....	20.00
ble bldg.	4.00		Furnish 3 yards black earth...	3.75
Prepare front yard for sodding	125.00		<i>Kenwood</i> —	
<i>Hayes</i> —			Test scale	7.50
Repair toilet seats; repair			Necessary cutting for plumber..	6.00
desks; repair springs on fire			Repair windows	26.00
escape doors	32.00		<i>Key</i> —	
<i>Hayt</i> —			Put up clothes hooks in base-	
Remove boards from windows at			ment	6.00
Rose Hill Br.	20.00		Repair broken seat in 1st grade	
Remove seats from kindg. of			room	2.00
Hayt to Br., Seat east room			Repair scale	110.00
1st floor of Br. ....	.....		Repair shades	
<i>Headley</i> —			<i>King</i> —	
Repair fire gong; gymnasium			Replace sashcord with chain;	
apparatus and shades.....	.....		paint kindg. circle.....	30.00
Replace sashcord; take down			Disinfect rooms 11 and 12.....	4.00
old backstops and put up new			<i>Kinzie</i> —	
ones in boys' playground.....	36.00		Put up signs on girls' and boys'	
<i>Healy</i> —			toilets at Br.....	2.00
Hinge scuttle cover	3.00		Repair metal work and skylight	5.00
<i>Hedges</i> —			<i>Knickerbocker</i> —	
Repair shades in A. H., repair			Place signs on girls' and boys'	
sash	90.00		toilets	2.00
Inspect roof	1.00		<i>Kohn</i> —	
<i>Henry</i> —			Inspect roof.....	2.00
Reduce seating to 48 desks....	.....		Repair coal drive Br. 1, also re-	
<i>Holden</i> —			pair locks and keys.....	30.00
Repair scale	10.00		Necessary changes in seating...	35.00
<i>Howe</i> —			Rehang sash; repair roof and	
Put up stove in woodshed at			walks at Br. 2.....	20.00
Br.	10.00		<i>Komensky</i> —	
Put new roof on shed and repair			Repair leak in gravel roof; re-	
roof of portable at Branch..	20.00		pair slate roof and flashing of	
Ease blackboards; repair doors			south bldg., put up snow	
and shades	36.00		guards	190.00
Remove storm windows and place			<i>Kosciuszko</i> —	
windows in shed	8.00		Repair or replace door checks...	25.00
Recover roofs	385.00		<i>LaFayette</i> —	
<i>Howland</i> —			Replace downspout in court....	30.00
Place fire apparatus in position			Repair leaks in gravel roof....	6.00
at Br.....	.....		<i>Langland</i> —	
Place shades on windows of			Replace sashcord; reset quar-	
teachers' lunch room.....	3.00		ter-round	38.00
Reset room A for 6th grade at			Install stereopticon curtain....	12.00
Br.	65.00		<i>LaSalle</i> —	
<i>Irving</i> —			Put up door signs.....	2.00
Repair scale deck.....	4.50		Repair shades	6.00
Cut opening in wall between en-			Repair seats and desks; repair	
gine and storeroom.....	25.00		sashcord	24.00
<i>Irving Park</i> —			<i>Lawson</i> —	
Make two pans.....	2.00		Disinfect portable.....	2.00
<i>Jahn</i> —			<i>Lewis-Champlin</i> —	
Replace rope on swinging rings,			Repair locks	3.00
repair gymnasium apparatus..	20.00		Furnish shades for portable....	35.00
Paint kindg. circle.....	4.50		Repair smoke-stack of portable..	5.00
Disinfect rooms 14 and 20....	4.00		<i>Libby</i> —	
<i>Jefferson</i> —			Repair doors and locks; replace	
Necessary repairs to metal work	2.00		sashcord	2.00
<i>Jenner</i> —			Repair electric bells.....	8.00
Furnish and place new down-			Paint lines on blackboards; var-	
spout on boys' toilet.....	1.50		nish floors; paint burlap....	50.00
<i>Jirka</i> —			Repair coping	35.00
Repair closet doors; repair seats			Repair electric bells.....	8.00
in kitchen	11.00			

<i>Linne</i> —		Paint lines on blackboards; paint kindg. circle.....	25.00
Repair seats and desks.....	8.00	Refinish seats and desks.....	385.00
Refinish desks.....	385.00		
<i>Lloyd</i> —		<i>Nizon</i> —	
Inspect metal work branch 3....	1.00	Put up door signs.....	2.00
<i>Logan</i> —		Install fire apparatus.....	
Repair scale.....	7.00	<i>Nobel</i> —	
<i>Longfellow</i> —		Paint and repair out house and fence at Br. 2.....	45.00
Changes to vent ducts in assem- bly hall	20.00	Repair scale	6.00
<i>Lowell</i> —		Repair door-holders; repair gate	13.00
Paint kindg. circle.....	4.00	Remove stormsash.....	5.00
Repair and refinish desks.....	435.00	Adjust desks at Br. 1.....	4.00
<i>Madison</i> —		<i>Oakland</i> —	
Seat vacant room.....	35.00	Repairs to metal work.....	12.00
<i>Manierre</i> —		<i>Ogden</i> —	
Put up door signs.....	2.00	Replace sashcord.....	14.00
<i>Marquette</i> —		Place metal ceiling in room ad- joining boiler room, and paint same	110.00
Repair shades.....	3.00	<i>Oglesby</i> —	
Ease doors	6.00	Repairs to metal work.....	5.00
<i>Marsh</i> —		<i>Otis</i> —	
Replace marble blocks.....	12.00	Repair scale	15.00
Paint kindg. circle.....	3.50	Repair shades.....	10.00
<i>May</i> —		Replace doorholders.....	14.00
Repair metal work and roof....	25.00	<i>Parental</i> —	
Replace castors on piano; put up exit signs; repair desks; repair locks.....	16.00	Remove stormsash and put up screens; repair windows and doors	250.00
<i>McAllister</i> —		Furnish lumber for hot-house... Cover roof of shed with ready roofing	15.00 50.00
Repair scale.....	12.00	Touch up woodwork around entrance doors; refinish floors in office and dining room....	90.00
Place clear glass in skylight... Repair cases in cook room....	2.00 12.00	Replace and paint burlap; paint metal work	21.00
<i>McClellan</i> —		Repair and paint metal work.. Repair plaster (contract).....	22.00 45.00
Inspect roof.....	2.00	<i>Parkman</i> —	
Replace doorchecks.....	8.00	Paint kindg. circle.....	2.50
<i>McLaren</i> —		Furnish 10 yards black earth... <i>Park Manor</i> —	12.50
Furnish hylloplate.....	6.00	Paint lines on blackboards....	12.00
Repair scale	8.00	<i>Parkside</i> —	
Furnish 24 yards black earth..	30.00	Repair gongs.....	3.00
<i>Mitchell</i> —		Repair closet seats.....	6.00
Furnish add'l seats		Paint kindg. circle.....	4.50
Put up door signs.....	3.00	Paint kindg. circle at branch..	4.50
<i>Montefiore</i> —		<i>Peabody</i> —	
Paint kindg. circle.....	5.00	Put up door signs.....	2.00
Furnish doorcheck.....	7.00	Replace sashcord; repair seats and desks; repair dampers... Replace flagpole (act'l).....	42.00 2.28
<i>Moos</i> —		<i>Pickard</i> —	
Furnish doorchecks.....	20.00	Disinfect Room 28.....	2.00
Repair blackboards.....	10.00	Furnish 24 yds. black earth (act'l)	30.00
<i>Morris</i> —		<i>Plamondon</i> —	
Put up door signs.....	2.00	Repair scale.....	30.00
Repair scale	20.00	<i>Poe</i> —	
Repair cornice.....	30.00	Repairs to roof.....	5.00
Furnish 10 yards black earth..	10.00	<i>Prescott</i> —	
Place wood plank on wall of coal room	10.00	Repair scale	6.00
Repair stove	3.00	Repair and paint guards around trees; repair iron gates and railings	22.00
Furnish door-pulls.....	6.00	Disinfect three rooms.....	6.00
<i>Moseley</i> —		<i>Pulaski</i> —	
Furnish map rack	3.00	Repair scale.....	5.00
<i>Motley</i> —		Paint kindg. circle.....	5.00
Repair damage account of fire..	495.00	<i>Ravenswood</i> —	
<i>Mozart</i> —		Refinish desks.....	395.00
Furnish clothes hooks; furnish door-check	17.00	<i>Ray</i> —	
<i>Nash</i> —		Repair door-stops; replace sash- cord	10.00
Repair fence.....	12.00		
<i>Nettelhorst</i> —			
Repair metal work; repairs to roof	12.00		
Remove radiator and pump....	12.00		
<i>Newberry</i> —			
Repair kindergarten tables; re- pair platform Room 401; fur- nish keys; place strips on windows in girls' playroom..	11.00		

<i>Raymond</i> —		Repair coalcart; furnish looks	16.00
Furnish doorcheck.....	8.00	Repair closet seats.....	
Repair windows; hinge scuttle door.....	35.00	Repair gates, windows, locks, coalcart, foot-warmers; and necessary attention to yard..	63.00
Remove seats; repair doors and furnish springs.....	17.00	<i>Sullivan</i> —	
Furnish 20 yds. black earth....	25.00	Furnish and place wire guards.	60.00
<i>Rogers</i> —		<i>Summer</i> —	
Paint kindg. circle.....	7.00	Disinfect one room.....	2.00
<i>Ryder</i> —		<i>Talcott</i> —	
Repair D S tables.....	1.00	Complete painting of entrance..	2.00
<i>Ryerson</i> —		<i>Taylor</i> —	
Replace door checks.....	8.00	Repair roof of shed.....	25.00
Put up door signs.....	2.00	<i>Tennyson</i> —	
<i>Sawyer Ave.</i> —		Necessary changes in seating...	15.00
Construct four benches at branch	18.00	Remove partition at side of stairway	145.00
Furnish and place shades at Br. 2	20.00	<i>Thomas</i> —	
Move basket ball equipment....	12.00	Repair windows.....	16.00
<i>Scammon</i> —		Repair scale.....	7.50
Put up door signs.....	2.00	<i>Thorpe, J. N.</i> —	
Repairs to metal work and roof	60.00	Furnish dark shades.....	6.00
<i>Scanlan</i> —		<i>Thorpe, O. A.</i> —	
Repairs to floor.....	35.00	Repair electric bells.....	6.00
<i>Schiller</i> —		Set up stove at branch.....	10.00
Disinfect Room 4.....	2.00	Place fire apparatus in position at branch	12.00
Furnish 12½ yds. black earth.	12.50	<i>Throop</i> —	
Paint kindg. circle.....	4.00	Rehang sash	30.00
Repairs to metal work, etc....	20.00	Furnish 1 roll poultry wire....	4.00
<i>Schley</i> —		<i>Tilden</i> —	
Repair locks and springs.....	2.00	Replacae check on front door...	2.00
<i>Sexton</i> —		Examine metal work.....	3.00
Put up door signs.....	2.00	Put up door signs.....	2.00
<i>Shakespeare</i> —		Repair coal cart.....	10.00
Inspect metal work.....	1.00	Necessary repairs to wall.....	75.00
Repair shades.....	11.00	<i>Tilton</i> —	
<i>Sheridan, M.</i> —		Refasten stair rail; extend fence; fit keys.....	23.00
Paint kindg. circle; touch up paint, etc. in bathroom....	12.00	Repairs to metal work.....	10.00
Replace sashcord; repair doors t and locks; furnish dumbbell hooks	65.00	Paint kindg. circle.....	4.00
<i>Sherman</i> —		Connect buzzer with clerk's office	6.00
Paint kindg. circle.....	4.00	Repair doors and locks.....	20.00
Replace stair-treads.....	100.00	<i>VanVlissingen</i> —	
Remove smokestack	38.00	Repair plaster (contract).....	10.00
<i>Sherwood</i> —		<i>VonHumboldt</i> —	
Necessary changes in seating..	6.00	Disinfect Room 34.....	2.00
<i>Shields</i> —		<i>Wadsworth</i> —	
Furnish doorchecks.....	18.00	Extend stage	35.00
<i>Skinner</i> —		Furnish add'l desks.....	18.00
Put up door signs.....	2.00	Install stage curtain.....	13.00
Repair scale.....	10.00	<i>Walsh</i> —	
Build platform at drinking fountain	10.00	Repair shades.....	2.00
Repair metal work	25.00	Replace gutters old bldg.....	240.00
Replace doorspring; repair doors	8.00	<i>Ward</i> —	
<i>Smyth</i> —		Disinfect Room 12.....	2.00
Replace closet seat.....	5.00	Recoat gravel roof.....	350.00
<i>S. Deering</i> —		<i>Warren</i> —	
Touch up calcimine.....	6.00	Disinfect two rooms.....	4.00
<i>Spaldino</i> —		<i>Washburne</i> —	
Repair scale.....	10.00	Repair desks; ease drawers...	8.00
<i>Spencer</i> —		Repair scale	10.00
Repairs to roof and metal work	18.00	<i>Washington</i> —	
<i>Spry</i> —		Repair fence.....	4.00
Repair and reslate blackboards.	107.27	Repair scale	12.00
Furnish 15 yds. black earth...	19.00	<i>Waters</i> —	
Repair electric bells.....	3.00	Disinfect Room 201.....	2.00
<i>Stewart</i> —		<i>Webster</i> —	
Repairs to roof and metal work	20.00	Repairs to metal work.....	8.00
Disinfect two rooms.....	5.00	<i>Wells</i> —	
<i>Stowe</i> —		Replace handrails.....	12.00
Repair shades	16.00	Disinfect four rooms.....	8.00
		<i>Wentworth</i> —	
		Furnish door for basement room	30.00

<i>Whitney—</i>	
Repair and reslate blackboards	141.85
<i>Wicker Park—</i>	
Furnish locks; replace sash-cord; repair desks.....	32.00
Necessary changes in seating...	185.00
<i>Willard—</i>	
Disinfect Room 24.....	2.00
Repairs to roof and metal work	20.00
<i>Yale—</i>	
Furnish lumber for lawn fence.	8.00
<i>Yates—</i>	
Install gym. appr.; repair fire-gongs	28.00
Furnish dumbbell hooks.....	14.00
Furnish wire guards.....	235.00
<i>School Fund Property—</i>	
Remove stormsash from house 533 W. 78th St.....	
<i>Office—</i>	
Necessary changes in Supt's Dept.	150.00
Construct 6 exhibit stands....	15.00
Change buzzers in room 826..	10.50
Move furniture	15.00
Necessary repairs to desks, ventilators, T-squares; move testing machine into doctor's office	30.00
Place buzzer system in room 806	10.00
Place push-button and bell on 6th floor	
Construct table rack for attorney	
<i>Supply Dept.—</i>	
Furnish sawdust box.....	
Repair scale	10.00
Repair piano case.....	6.00
Repair stereopticon booth....	10.00
Replace sashcord	2.00
Build 60 platforms.....	375.00
Fit up two shipping rooms....	385.00
Fit up sample room.....	280.00
Construct 5 compartment material bins.....	80.00
Construct wand rack.....	40.00
Construct rack for rubber packing rolls	25.00
Varnish and paint old cases, etc.	95.00
Build rack for iron work.....	45.00
Build supply case.....	40.00
Construct sash for partitions..	
Repair roll-top desk.....	
Necessary work on elevators...	65.00
<i>Workshop—</i>	
Construct 1000 ft. window stop	10.00
Necessary alterations to shade dept.	105.00
Make pattern for shade dept....	4.00
Work in connection with automobiles	20.00
Repair time clock.....	2.00
Construct glue pots.....	
Construct glue pots for glue dept.	10.00
Shop repairs for month of March	175.00
Install telephone.....	11.00
Construct shade slats.....	65.00
Construct 20 15-ton scales for stock	5,000.00
Construct 36 basement benches.	70.00
Construct 10 tables for Supply Dept.	425.00
Construct 100 reference tables.	340.00
Construct 100 teachers' tables..	700.00

(20549)

Repairs and Improvements to be Given Attention During the Coming Summer Vacation of Schools Under the Direction of the Secretary in the Bureau of School Engineering.

Your Committee on Buildings and Grounds recommends that the following repairs be made in the various school buildings during the coming summer vacation of schools, under the direction of the Secretary, in the Bureau of School Engineering, and requests that authority be granted to advertise for proposals for as much of the work as cannot be done by the Bureau of Repairs:

Agassiz—
Extend duct to provide heating facilities for manual training room.

Alcott—
Repair brick work in connection with boilers.
Extend water supply to wash out boilers.
Clean catch basins and sewer, and furnish repair parts needed.

Adams—
Repair steam pipes at receiving tank; plug opening in tank and provide new opening; furnish and install humidifying devices. Repair defective combination water column. Replace defective discs.
Repair heating regulating apparatus.
Repair Marsh air compressor.

Altgeld—
Repair brick work in connection with boilers.
Furnish and place bubbling cups on drinking fountains.

Andersen—
Repair defective combination water columns.
Repair worn-out and defective return pipes.
Repair brick work in connection with boilers.
Substitute new diaphragm valves for defective valves in connection with heat regulating apparatus.
Furnish red mineral paint for wash out ranges.
Replace damper operating cables in connection with indirect stacks in old building.
Furnish common grate bars for boiler.

Armour—
Provide drips in connection with water column No. 1 boiler.
Clean catch basins.
Repair and adjust thermostats in connection with various rooms.
Repair Johnson single acting air compressor.
Repair boiler feed pump.
Repair brick work in connection with boilers.

Arnold—
Repair brick work in connection with boilers.
Repair two Atlas engines.
Repair flushing mechanism in connection with closet fixtures.
Substitute new valves for defective valves in connection with steam heating apparatus.

Extend 3 in. vapor pipe on stack to accommodate new extension.
Extend smoke pipe about 15 feet.

Audubon—

Repair brick work in connection with boilers.
Repair and adjust thermostats, and repair and overhaul heating regulating devices.
Rebuild catch basins and thoroughly clean same.

Austin High—

Furnish and install one 8-inch automatic valve on high pressure line. Repair 10-inch pipe, and defective pipe in heating chambers.
Repair brick work in connection with boilers.

Avondale—

Repair defective blow-off flange on No. 1 boiler.
Substitute new blow off pipe for defective pipe. Substitute new valves for defective valves, and repack 8-inch flange.

Avondale Branch—

Overhaul and repair furnaces, pipes, etc., in connection therewith, and substitute new parts for defective portions.
Rehang stoves in a similar manner, and rehang leaving same ready for firing.

Bancroft—

Repair brick work in connection with boilers.
Extend water supply pipe for boiler wash out facilities.
Repair boiler feed pump.
Substitute syphon wash down closets for defective insanitary hopper closets
Repair flushing mechanism in connection with closets.
Renew corroded return pipes. Substitute new pipe and fitting for defective parts in connection with combination column.
Repair water columns. Cut out portion of casting on boiler. Repack one 4-inch flange. Furnish and place valves and discs.

Barnard—

Furnish and place three tubes in boiler to replace defective tubes.
Repair fire brick work in connection with boilers.

Barnard Branch—

Repair and replace defective portions of furnaces and pipes, renewing defective portions, reassemble and leave in first class firing condition.
Furnish and place pipe covering on cold water pipes.
Furnish and place galvanized iron in front of furnaces on floor.

Beale—

Substitute new air compressor for defective one.
Repair leak in circulation coil Room 20.
Furnish one set of common grate bars.

Beaubien Branch 1—

Strip furnaces for the purpose of ascertaining needed repairs thereto.
Repair and renew defective portions of furnaces and stoves as well as stove pipes in connection therewith, reassemble and leave in first class firing condition.

Furnish and place globe valve on water supply pipe. Remove obstruction from pipes.

Beaubien Branch 2—

Clean and repair furnaces and pipes in connection therewith.
Substitute new parts for defective portions, and replace leaving in first class firing condition.
Furnish and place G. I. on floor in front of urinal.
Clean and disinfect privy vaults.

Beaubien Branch 3—

Take down, thoroughly clean stoves and furnaces. Substitute new parts for defective portions. Reassemble furnaces, and leave same in first class firing condition.

Belting—

Chip and calk girth seams in connection with both boilers.
Repair fire brick in connection with both boilers.
Disconnect 3 in. flange, and clean cast iron basin in boiler room. Furnish and place gasket in 3-in. flange.
Substitute new nipples for defective nipples in connection with heating chamber.
Furnish and place new valves for defective valves. Repair door between coal and boiler room.
Furnish and place wire screen on the opening from corridor to south engine room.

Bismarck—

Repair boiler feed pump.
Repair gauge columns, No. 1 boiler. Substitute new nipples for defective nipples on drip pipes. Replace worn out valves and discs.
Clean catch basins.

Blaine—

Provide water pipe supply from supply to boilers.
Substitute new traps for defective traps in connection with sinks in Domestic Science Room.

Bradwell—

Furnish side liners and arch plates for both boilers.
Furnish and place new extension sheet on boilers.
Repair brick work in connection with boilers.
Repair and adjust heat regulating apparatus, substituting new parts for defective parts.

Bradwell Branch—

Take down and clean stoves and pipes, replacing defective portions, and reassemble, leaving in first class firing condition.
Clean and disinfect privy vaults.

Brenan—

Rivet sheet iron on damper in smoke breeching.
Extend smoke stack.
Furnish and place valve on water supply pipe, and clean catch basins.
Repair one back pressure valve. Substitute new valves on steam pipes, and repair leak in drip from engine.

Brentano—

Remove defective rivet in the crow foot on rear head, each boiler.
Furnish six castings for dead plates.

Brentano Branch—

Take down, clean and repair furnaces, stoves and pipes in connection therewith. Reassemble, and leave in first class firing condition.

Brown—

Furnish common grate bars for boiler.
Remove spencer dump grates, and repair boiler brick work.

Brownell—

Repair brick work in connection with boilers.
Clean catch basins, and remove obstruction from downspout.

Bryant—

Repair brick work in connection with boilers.
Furnish and install humidifying devices.
Repair steam jet devices. Repair steam pipes, and furnish repairs for lubricators and valves.
Clean catch basins.
Furnish and install lighting facilities in the various class rooms.
Furnish red mineral paint for wash out closets.
Repair and overhaul heat regulating apparatus, substituting new parts for defective parts, and leave same in first class operating condition.
Furnish and place new regulator in connection with air compressor.

Burke Branch—

Repair brick work in connection with boiler.
Furnish and connect bubbling cups in connection with drinking fountains.
Repair and adjust thirteen thermostats in class rooms and office.
Repair air compressor.
Repair engine.

Burley—

Furnish pipe for repairs to air vents in connection with steam pipes.
Remove defective tube from No. 1 boiler, and replace same with new tube.
Repair brick work in connection with boilers.
Repair boiler feed pump.
Remove old hopper closet from men's toilet room, and replace it with syphon jet closet.

Burns—

Repack 6 in. flange unions, and repair steam jet devices.
Repair fire brick work in connection with boilers.

Burns (Old)—

Take down furnaces and stoves, and pipes in connection with them. Substitute new parts for defective parts. Reassemble furnaces, and leave same in first class firing condition. Furnish new side liners for defective castings.

Boiven—

Furnish and install storm sash in connection with all toilet rooms.

Burnside—

Examine Atlas engine thoroughly, overhaul it, and leave in first class operating condition.
Repair Pickering governor in connection with engine.
Furnish one governor belt for engine.
Disconnect and remove old water closets in Principals' office and two in teachers' toilet rooms, and replace same with syphon wash down closets.

Burnside Branch 1—

Take down stoves and pipes in connection therewith.
Thoroughly clean, replacing defective portions, and reassemble leaving in first class firing condition.

Burnside Branch 2—

Take down stoves and pipes in connection therewith.
Thoroughly clean, replacing defective parts, reassemble and leave in first class firing condition.
Furnish and place galvanized iron on floor in front of urinal.

Burnside Branch 3—

Take down stoves and pipes, replace defective portions, reassemble and leave in first class firing condition.
Clean and disinfect privy vaults.

Burr—

Repair brick work in connection with boilers.
Furnish and place McGinnis fire doors on boilers.
Furnish and place one cast iron frame on bottom of stack.
Disconnect and remove two old style flat slab drinking fountains, and substitute therefore drinking fountains with bubbling cup facilities.
Furnish and place repair parts in connection with faucets.
Furnish and place bubbling cups on fixtures.
Furnish and install sink in room in basement. Furnish and place marble in connection with girls' toilet rooms.
Extend vapor pipe. Repair brass nipple on top of No. 2 boiler. Substitute new 5 in. valve for defective valve.
Extend smoke stack.

Burroughs—

Take up slack in two belts.

Barnard—

Furnish and install yard drainage facilities.

Byford—

Furnish closet seats in toilet rooms.

Calhoun—

Substitute new tank for defective tank on boys' toilet room.
Furnish and install humidifying device.
Remove corroded coil boys' toilet room, and replace defective pipes in coils of coal room.
Furnish mineral paint for wash out closet ranges.

Calumet High—

Make necessary water, sewer and gas connections to new tables, Chemical Laboratory.
Install sink Room 7 and connections to it and to aquarium in the same room.
Disconnect sand tables Room 6 and seal all unused openings. Furnish and place hot water heater and tank in basement, and extend supplies to cooking room, and three toilet rooms and lavatories.
Provide electrical connections for stereopticon in Assembly Hall and Room 7. Also similar connections in biology room.

Cameron—

Remove old style hopper closer from kindergarten toilet room, and replace same with syphon jet closet.

Substitute new pipe for corroded pipe on ceiling boys' toilet.

Repack 5 in. flange on return pipe at receiving tank. Repair drip at rear of boilers. Repair two fire doors.

Carpenter—

Renew defective spray pipe on urinal, boys' toilet room.

Substitute new nipples for defective ones in Excelsior indirect radiators. Repair pipe and fittings in plenum chamber trench. Repair return pipes in ceiling coil, southeast play room, and middle room.

Overhaul and repair Atlas engine substituting new parts for such as may be found defective.

Chalmers—

Substitute new blow off cock for defective cock. Repair cracked ell at pop valve No. 1 boiler. Replace corroded drip pipe from header tee. Place a brass $\frac{1}{2}$ in. valve on 8 in. steam main near pressure regulator. Repair corroded pipes in wall coils Rooms 5, 14 and 15 and assembly hall.

Furnish two single grate bars.

Repair brick work in connection with boilers.

Repair cement floor in boiler room.

Chase—

Repair brick work in connection with boilers.

Repair Atlas engine, examining same thoroughly, replacing with new such parts as may be found defective.

Repair lead trap under lavatory Teachers' toilet room.

Replace defective nipples on exhaust line from boiler feed pump.

Chicago Lawn Branch 1—

Take down stoves and smoke pipes. Thoroughly clean same, substituting new parts for defective parts, and leave in first class firing condition.

Clean vaults in connection with out-houses and disinfect same.

Chicago Lawn Branch 3—

Clean and disinfect privy vaults.

Take down stoves and pipes in connection therewith, and clean same. Reassemble and leave in firing condition.

Cleveland—

Repair fire brick work in connection with boilers.

Furnish and place valves on water supply pipes.

Substitute new piping for defective piping in connection with combinations on boilers Nos. 2 and 3.

Columbus—

Furnish and connect a 2 in. flow pipe between water heater and tank.

Varnish closet seats in toilet rooms.

Conley—

Repair fire brick work in connection with boilers.

Overhaul Atlas engine, furnishing and placing new parts for defective parts, and leave same in first class operating condition.

Disconnect and remove old hopper closet, engineer's toilet room, and replace same with syphon wash down closet.

Repair 5 in. pipe on returns to receiving tank. Extend 3 in. vapor pipe to accommodate extension of stack.

Extend smoke stack.

Cooper—

Replace $\frac{3}{4}$ in. and $1\frac{1}{4}$ in. pipe covering in connection with plumbing repairs.

Furnish and place gate valve on water supply pipe. Change run of water supply pipe and connect to Domestic Science Room.

Clean catch basins, and furnish repairs where needed.

Repair fire brick work in connection with boilers.

Furnish twenty common grate bars.

Copernicus—

Furnish side liners and arch plates for both boilers.

Repair fire brick work in connection with boilers.

Repair boiler feed and vacuum pumps.

Corkery—

Cover ducts with asbestos and cover ceiling in warm air ducts where indicated.

Make alterations in connections with ducts leading to Rooms 203 and 303.

Close off opening in ducts.

Repair brick work in connection with boilers.

Cornell—

Disconnect and remove from the premises old style cast iron wash out ranges, and replace same with new modern individual toilet facilities.

Crane Tech. High—

Reline with lead three sinks in chemical laboratory. Remove present lead lined waste troughs and lead traps, and replace same with cast iron waste pipes and drum traps. Connect tables with the new facilities. Replace defective urinals with new urinals. Renew flush tank cocks and felt washers in connection with flushing tanks.

Repair fire brick work in connection with boilers.

Furnish and place one $2\frac{1}{2}$ in. pipe valve.

Furnish repair parts for stokers.

Clean out underground smoke suction connections to all of the forges.

Crerar—

Furnish and place two automatic flush tanks over urinal stalls to replace defective tanks. Cement open joints around floor slabs and troughs or urinals and reset floor slab.

Renew corroded pipes under receiving tank. Substitute new pipe for defective pipe on wall coil Room 6, drip on Assembly Hall direct riser.

Curtis—

Furnish new side liners and arch plates for three boilers.

Repair fire brick work in connection with boilers.

Furnish and place one 3 in. sweep ell in return at rear of boilers. Repair steam jet devices.

Remove stop cocks from drinking fountains, and furnish and install $\frac{3}{8}$ in. spring handle faucets therefor.

Dante—

Replace 1 in. pipe with $1\frac{1}{2}$ in. pipe between electric pump and compression tank. Furnish and place a two inch flow pipe between water header and tank.

Furnish and install humidifying devices in connection with two heating chambers. Renew lower combination connections No. 2. boiler.

Furnish and place common doors for boilers to replace present defective and burnt out fire doors.

Furnish and fit new crank and wrist pin brasses on Atlas engine. Furnish and fit new keys on flange coupling between engine and blower and reline shaft.

Varnish all seats in connection with pupils toilet room.

Dorwin—

Repair fire brick work in connection with boilers.

Repair boiler feed pump, substituting new parts for those found to be defective.

Doris—

Furnish and place electric governor on water motor.

Repair diaphragm and regulator in connection with tempering damper.

Repair running gear of Taylor & Chandler engine.

Replace blower in former position on main shaft.

Repair fire brick work in connection with boilers.

Dewey—

Repair one 2½ in. pickering governor. Reset two boilers and repair fire brick work in connection with both boilers. Clean two catch basins.

Doolittle—

Clean two catch basins.

Furnish and place one brass blow off cock on boiler to replace defective cock.

Repair fire brick work in connection with boilers.

Repair pressure regulator.

Repack one 8 in. flange union. z

Douglas—

Furnish one gas pendant for Room 3. Furnish four Kost heaters for various rooms.

Drake—

Repair fire brick work in connection with both boilers.

Clean two catch basins in light courts. Overhaul and repair air compressor.

Drummond—

Repair fire brick work in connection with boilers.

Furnish one dead plate, and side and arch plates for both boilers.

Remove exhaust fan engine, and replace same with new engine.

Repair Wheeler and Tappan duplex boiler feed pump.

Repair 6 in. angle valve. Renew defective connections to radiator Room 8.

Dunning—

Take down furnaces, stoves and pipes in connection with same. Thoroughly clean. Substitute new parts for such as may be found defective. Reassemble heating apparatus, and leave same in first class firing condition.

Furnish and place galvanized iron on floor in front of urinals.

Clean and disinfect two privy vaults.

Dunning Branch—

Take down stoves and pipes in connection therewith.

Thoroughly clean same; substitute new parts for such as may be found defective. Rehang, and leave heating facilities in first class firing condition.

Eorle—

Lower manholes to grade of yard. Clean catch basins. Recement all cracks and crevices therein.

Examine Marsh air compressor, and make such repairs thereto as are necessary to have it in proper operating condition.

Eorle Branch—

Clean vaults in connection with boys' and girls' toilet room, and disinfect same.

Take down stoves and smoke pipes. Replace defective portions with new, and reassemble, leaving same in first class firing condition.

Emerson—

Repair fire brick work in connection with both boilers.

Furnish mineral paint for closet fixtures.

Englewood High—

Furnish and place one float trap in tank room. Furnish one low pressure gauge with syphon.

Furnish and place one iron platform in rear of boilers.

Clean and repair catch basins.

Nickle plate trimmings of boilers.

Test and adjust steam gauges in connection with boilers Nos. 3 and 4.

Repair fire brick work in connection with boilers.

Ericsson—

Furnish and place five gate valves on water header in boiler room. Furnish ¾ in. drip header. Clean and repair catch basins.

Everett—

Examine and repair, substituting new parts for defective parts in connection with heat regulating apparatus.

Repair fire brick work in connection with boilers.

Repair defective wall coils Rooms 11-15 and boys' closet room. Place new valves on engine feed line. Repack flange and valves. Furnish and place new discs for defective discs and renew worn out lubricators.

Repair running gear of Atlas engine and adjust 2 in. Pickering governor.

Fallon—

Replace defective blow off pipe No. 1 boiler. Substitute new valves for defective valves. Change location of air vent on return of ceiling coil Crippled Children's lunch room. Repair leaky return pipe.

Furnish hard rubber valves and springs for boiler feed pumps.

Furnish and place catch basins as directed, and clean and repair catch basins.

Repair fire brick work in connection with boilers.

Furnish and place fish trap on water supply pipe.

Furnish one volcano stove to replace defective stove.

Properly line 3 in. return pipes, and furnish proper support therefor.

Farren—

Clean catch basins.

Repair fire brick work in connection with boilers.
 Furnish one lever handle fuller hose bibb.
 Replace defective nipples in connection with receiving tank.
 Repair wornout valve.

Felsenthal—

Repair fire brick work in connection with boilers.
 Furnish and place valve rod in Atlas engine and face off steam valves.
 Repair leaks in ceiling coils in boys' closet room.
 Repack flange unions, and repair and adjust pressure regulator valve.
 Clean and repair catch basins.

Field—

Repair fire brick work in connection with boilers.
 Examine air compressor, and make to it the necessary repairs to insure successful operation.
 Repair defective 6 in. steam supply lines.
 Renew defective pipe in exhaust line at engine. Repair steam jet devices.

Field Branch—

Take down stoves and smoke pipes in connection therewith. Substitute new parts for defective parts, reassemble and leave in first class operating condition.

Fiske—

Furnish and place new brasses in wrist pin in engine cross head. Repair and adjust engine as well as governor in connection with it.
 Repair and adjust vacuum pump.
 Furnish and place gaskets in flange unions. Substitute new valves for defective valves. Adjust two pressure gauges.
 Repair fire brick work under boilers.

Forestville—

Cover hot and cold water supply pipes in connection with domestic science room.
 Repair and adjust thermostats, substituting new parts for such as may be found defective.
 Overhaul and repair Johnson duplex air compressor.
 Clean two catch basins and furnish man-hole cover.
 Repair leaky and defective steam pipes and substitute new valves for defective valves and fittings. Repair leaks in tempering chambers.
 Furnish and place new brasses in cross head of engine.
 Repair leak in connection with steam cylinder of engine.
 Furnish and place one gate valve on water supply pipe.
 Ease check and waste cock, and repair cement floor.
 Repair fire brick work in connection with both boilers.
 Furnish side liners arch plates and grate bars for boilers.
 Furnish and place a patch on extension sheet of boiler.
 Furnish and place keys in hub of blower.

Foster—

Furnish and install valves to control tempering radiators in heating plants of north and east buildings.
 Change piping connections to wall coils in ten class rooms in east building.

Franklin—

Repair fire brick work in connection with boilers.
 Replace old floats with new ones in connection with closets.
 Disconnect and remove old style pendant thermostatic control and replace same with modern heat regulating apparatus.
 Overhaul and repair Johnson duplex air compressor.
 Substitute new parts for defective parts, and repair and adjust boiler feed pump.
 Remove defective nipples and pipe in connection with drains, blow-off and feed lines on boilers, and replace same with new pipe and fittings.

Fuller—

Repair fire brick work in connection with boilers.
 Furnish one dead plate, four side liners and two arch plates.
 Clean three catch basins.
 Repair boiler feed pipe, and furnish diaphragm for pressure regulator.
 Substitute new diaphragms for defective in connection with heat regulating apparatus, and replace old parts with new.
 Take up slack of main belt and reglue same.

Fulton—

Furnish and install larger hot water heater and tank to provide for use of hot water facilities.
 Repair fire brick work in connection with boilers.
 Furnish and place new McGinnis fire doors on boilers.
 Repair floor in boys' and girls' toilet rooms.
 Remove mixing tank from present location in bath room.
 Repair leaks in drips in tempering chamber, and repack flange unions.

Gage Park—

Take down furnaces and stoves together with pipes in connection therewith.
 Replace old portions with new parts, rehang, reassemble and leave in first class firing condition.
 Provide modern toilet facilities in connection with boys' and girls' out-houses.
 Make necessary water and sewer connections to new facilities now being installed.
 Clean and disinfect privy vaults.

Gage Park Branch 1—

Take down stoves and smoke pipes.
 Thoroughly clean same, rehang, reassemble and leave in first class firing condition.
 Lay cement floor in basement.

Gage Park Branch 2—

Take down stoves and smoke pipes.
 Thoroughly clean, reassemble and leave in first class firing condition.

Gallistel—

Repair fire brick work in connection with boilers.
 Furnish castings to be bolted to side-liners in connection with McGinnis fire doors.
 Cover water and steam pipes.

Garfield—

Furnish and connect humidifying device in connection with each heating chamber.
 Repair fire brick work in connection with boilers.
 Paint and varnish closet seats in boys' and girls' toilet rooms.

Gary—

Rehabbitt bearing on two Atlas engines.
 Repair fire brick work in connection with boilers.
 Repair lining in connection with water end of vacuum pump.
 Substitute new register in exit duct teachers' lunch room.
 Furnish and place one gas radiator in teachers' lunch room.

Gladstone—

Furnish and install hot water supplies to lavatories, in office and teachers' toilet room, old building. Renew as directed waste connections in M. T. room. Substitute new traps and basin cocks for defective ones.
 Repair fire brick work in connection with boilers.

Goethe—

Repair Worthington duplex boiler feed pump.

Goadrich—

Disconnect and remove old style insanitary wash-out ranges from boys' toilet room, and replace same with modern individual closet facilities.
 Remove defective section from cast iron tempering radiator, and reconnect radiator. Substitute new pipe and fittings on 2-in. supply to tempering radiators. Repack flange unions and renew valves and discs. Repair leaky wall and ceiling coils as well as radiators and valves. Replace defective steam jet devices. Furnish and place new gauges for defective gauges.
 Repair fire brick work in connection with boilers.
 Furnish one partition plate for No. 122 Volcano stove.
 Provide exit ducts in connection with boys' and girls' toilet rooms.
 Overhaul and repair Worthington boiler feed pump.

Gaudy—

Substitute new drip pipes for defective ones on drains from direct at south entrance.

Gaudy Branch—

Thoroughly examine furnaces and smoke pipes. Substitute new parts for such as may be found defective. Recement cracks, and leave furnaces in first class firing condition.

Graham—

Repair asbestos covering on top of both boilers. Repair pipe covering.
 Cover space on ceiling above boilers.
 Furnish pipe and fittings.
 Furnish six common grate bars.
 Repair fire brick work in connection with both boilers.

Furnish and install bubbling cup drinking facilities boys' and girls' drinking fountains.

Gray Branch 1—

Strip furnaces for the purposes of ascertaining the needed repairs thereto.

Examine furnaces, stoves and pipes in connection therewith thoroughly for the purpose of making needed substitutions and reassemble furnaces, etc., leaving same in first class firing condition.

Gray Branch 2—

Take down stoves and smoke pipes, thoroughly clean same, renewing defective portions. Reassemble and leave in first class firing condition.
 Clean and disinfect privy vaults.

Gray Branch 1—

Furnish and install modern toilet facilities and bubbling cup drinking fixtures. Extend sewer pipes and water supply pipes to facilities recently installed in street.

Greene—

Disconnect defective lavatories and replace same with new fixtures, one in principal's toilet room in basement, one on each of the first and second floors in corridors.
 Repair fire brick work in connection with boilers.

Gresham Branch—

Take down stoves and pipes. Substitute new parts for defective parts. Rehang, reassemble and leave in first class firing condition. Thoroughly recement cracks, etc.

Haines—

Rearrange drinking fountain, and provide same with bubbling cups. Furnish and place syphon jet closet. Disconnect old style cast iron wash-out ranges, and remove same from the premises. Replace same with individual closet fixtures. Furnish and install new shower bath facilities.
 Repair fire brick work in connection with boilers.
 Repair two extensions.
 Furnish and install McGinnis fire doors.
 Furnish side liners and arch plates.

Hamline—

Repair pressure regulator, and furnish and connect on boiler feed two 2-in. check valves.
 Clean and repair catch basins.
 Repair fire brick work in connection with boilers.
 Furnish and connect on water supply pipe two 1-in. angle valves.
 Furnish and place one new air compressor to replace defective compressor.
 Cover hot and cold water pipes in connection with dental and shower bath rooms.
 Furnish and place gas pendants in sundry class rooms.

Hancock—

Furnish and connect two slop sinks. Connect in position hot water tank and heater to be provided by others. Extend hot water facilities to various rooms. Replace defective bibb cocks with new cocks.
 Repair floors.
 Cover hot and cold water pipes.

Harper—

Furnish and place new fire doors to replace defective and worn-out fire doors on boilers.
 Repair fire brick work in connection with boilers.

Furnish wedges and install same in connection with lavatories to obtain rigidity.

Replace defective bracket in connection with closet tank.

Harper Branch—

Take down and clean and repair stoves and pipes. Replace defective portions. Rehang and leave in first class firing condition.

Furnish new stove.

Clean and disinfect privy vaults.

Harrison—

Furnish repair parts for valves. Substitute new discs for defective discs.

Rebuild trap in catch basin, and clean basins.

Furnish and install bubbling cup and drinking facilities to accommodate girls.

Repair fire brick work in connection with boilers.

Furnish repair parts for basin cocks.

Substitute larger heater for present inadequate heater.

Harvard—

Clean catch basins.

Change location of thermostat in connection with room A.

Haugan Branch—

Take down furnaces, ascertain what repairs are needed.

Repair furnaces, stoves, etc., and pipes in connection therewith. Substitute new parts for defective parts, reassemble furnaces, and leave in first class firing shape.

Disconnect and remove old hopper closet and trap, and substitute syphon wash-down closet therefor. Clean catch basins.

Haven—

Furnish and place bubbling cup drinking facilities on lavatory in girls' toilet and kindergarten toilet.

Remove defective sections from radiators. Repair wall coils in room 4 and room directly above. Renew corroded steam pipe in northeast basement room.

Replace defective boiler feed pump with new pump.

Hawthorne—

Clean catch basins.

Furnish new valve rod for engine, and make other needed repairs to it.

Repair defective 5-in. return pipe at receiving tank.

Furnish and place new pipe on returns at C. I. basin in boiler room.

Hayes—

Disconnect and remove unsanitary closet from kindergarten toilet room, and replace same with syphon wash-down closet.

Substitute bubbling cup for basin bibb cock.

Renew corroded 2-in. return pipe at tempering radiator, and corroded pipe in wall coil in M. T. room.

Provide drainage facilities in connection with yard.

Repair cement floor of boys' toilet room. Clean catch basins, and repair where necessary. Furnish and place 6-in. tile ell at rain lead.

Furnish and place new piston rod and valve stem in engine.

Furnish paint for closet seats.

Hayt—

Repair fire brick work in connection with boilers.

Secure in rigid manner blower on shaft.

Furnish shut off water facilities on supply girls' toilet room.

Headley—

Repair fire brick work in connection with boilers.

Furnish dead plate, side liners and arch plates.

Examine engine carefully, and make to it such repairs as are necessary to have it in first class operating shape.

Disconnect old style hopper closets from teachers' and principal's toilets, and replace same with wash-down syphon jet facilities. Repair cement floors.

Furnish and place two self-closing bibb cocks for defective ones.

Furnish and install electric pump, motor and tank to provide adequate water facilities.

Healy—

Repair fire brick work in connection with boilers.

Furnish and place sky-light in boiler room to afford opportunity of viewing smoke stack.

Connect cold air intake to fan.

Extend sewer facilities to drain yard. Provide lawn sprinkling supplies.

Furnish and connect two flushing tanks in teachers' toilet rooms.

Repair running gear of Atlas engine.

Rebabbitt brasses.

Hedges—

Repair fire brick work in connection with boilers.

Repair pipe covering on 6-in. steam line

Repair leaks in ¾-in. drip in S. W. cor. basement room, 2-in. return in S. E. basement room, leak in 6-in. nipple on main steam line, in ¼-in. drip on steam pump, and leaks in miscellaneous pipes. Repack flanges and renew.

Hendricks—

Overhaul Marsh air compressor, and place same in good operating condition.

Overhaul and repair heat regulating apparatus, substituting new thermostats and diaphragms for defective parts.

Furnish and place new valve rod in Atlas engine.

Furnish and place one fish trap and gate valve on main water supply pipe.

Clean catch basins, and repair cement floor.

Repair and paint all closets in boys' and girls' closet rooms.

Change two-inch boiler feed pipe from pump to boiler.

Remove ells, and repack flanges.

Furnish and place one new double leather driving belt.

Henry—

Repair fire brick work in connection with boilers.

Repair, rebabbitt and place in proper alignment, Atlas engine.

Furnish pipe covering.

Secure bubbling cup to sink in rigid manner. Repair bubbling cups.

Repair hobb cocks. Repair float in flushing tank.
Place rubber bumpers in flush tanks.

Henry Branch—

Take down stoves, and smoke pipes. Replace defective parts. Reassemble and leave in first class firing condition.
Repair 1½-in. lead traps in connection with sinks.
Furnish and place rubber valves, and adjust seat operating device.

Holden—

Disconnect old style lavatories, one in office one in first and one in second floor corridor, and replace same with new facilities.
Repair fire brick work in connection with boilers.
Furnish one holder for weights on lever pressure regulator.
Furnish two five cap door handles with clamps and bolts.
Furnish ten common grate bars.
Rebabbitt crank pin hearing on Atlas engine.
Furnish and place piston rods in Worthington pump.
Repack cover of cast iron.
Repack flanges. Repack cover of cast iron catch basin in hoiler room.
Repair 6-in. valve. Repair leak in steam pipes.

Holmes—

Disconnect and remove from the premises old cast iron wash-out ranges, and replace same with new modern individual closet fixtures.
Repair fire brick work in connection with boilers.
Repair ratchets in connection with boiler fronts to which fire doors attach.
Straighten out fire doors or replace same with new fire doors.
Furnish common grate bars for boilers.
Clean catch basins and seal covers in secure manner.
Repair leak in connection with Homestead blow-off cocks and change deflection of steam jet devices.

Howe—

Varnish closet seats in pupils' toilet rooms.

Howe Branch—

Clean and repair stoves and pipes in connection with same.
Clean and disinfect privy vaults.

Hyde Park High Branch—

Examine furnaces, stoves and pipes in connection therewith. Replace defective portions, reassemble same, and leave in first class firing condition.

Irving Park—

Repair fire brick work in connection with boilers.
Raise motor in connection with assembly hall blower to higher position.
Furnish and install bubbling cups.

Irving Park Branch—

Take down stoves and pipes in connection therewith. Substitute new parts for defective portions. Reassemble heating apparatus, and leave in first class firing condition.

Jackson—

Remove hasin cocks from lavatories and replace same with new hobb cocks. Furnish and place bubbling cup drinking facilities.

Replace stone coves on catch basins with Park pattern style. Clean catch basins.

Furnish and install humidifying device in three heating chambers. Repack flange unions.

Repair fire brick work in connection with boilers.

Replace present ¾ H. P. motor with larger to meet demands for larger motor to insure adequate water pressure.

Jahn—

Repair fire brick work in connection with boilers.

Replace defective steam coils in connection with south chamber.

Repair through rods in connection with No. 2 hoiler.

Jefferson—

Repair fire brick work in connection with boilers.

Furnish and place on wrist pin brasses of Atlas engine.

Place expanded wire metal over heat outlets in class rooms.

Jenner—

Reset No. 1 boiler. Repair fire brick work in connection with boilers.

Furnish one dead plate.

Varnish all closet seats in connection with toilet rooms.

Jirka—

Repair discs and valves. Repair leak on drip of water column. Furnish two sets of water glass gauges.

For two ¾-in. loose key hose hobb for iron pipe.

Furnish twenty-five common grate bars.

Repair coal cart.

Furnish discs for Crane Co. valves.

Repair and adjust governor in connection with Atlas engine.

Reset six urinal stall partitions in west row and four in east row. Clean catch basins.

Repair fire brick work in connection with boilers.

Repair seats in connection with boys' and girls' closet rooms and adjust heat regulating apparatus.

Substitute new thermostats and diaphragms for defective ones, and leave same in connection with these devices in first class condition.

Jones—

Repair fire brick work in connection with boilers.

Furnish and repair cement floor.

Furnish dead plates, side liners and arch plates for boilers.

Clean one catch basin.

Jungman—

Thoroughly examine and overhaul Atlas engine.

Repair heat regulating apparatus in connection with sundry rooms.

Repair fire brick work in connection with boilers.

Furnish 40 common grate bars.

Overhaul and repair boiler feed and vacuum pumps.

Clean catch basins in two light courts.

Keith—

Furnish and place globe valves on steam line to coil in receiving tank.

Disconnect and remove from the premises old style cast iron wash-out ranges and replace same with new modern individual toilet facilities.
 Furnish and place piston rods in Worthington boiler feed pump.
 Place blower shaft in proper alignment.
 Secure same to shaft in a rigid manner.

Kershaw—
 Furnish dead plate, side liners and arch plates. Furnish and place perforated plate on one fire door.
 Repair fire brick work in connection with boilers.
 Furnish and place steam trap on separator in south engine room. Place new iron cover on cast iron basin.
 Repair leaks in side of said basin. Repair leak in 2 ½-in. pump section, and 2-in. return on ceiling in boys' play room. Repack flange unions.

Key—
 Furnish and install humidifying device in connection with each heating chamber.
 Paint and varnish seats in connection with boys' and girls' toilet rooms.

Kinzie—
 Repair fire brick work in connection with boilers.
 Overhaul and repair Johnson single acting air compressor.
 Furnish twenty-one grate bars.

Kinzie Branch—
 Furnish and install one 6-in. pressure regulator on steam main from boiler. Furnish and connect new valves and nipples on pump discharge at rear of boilers.
 Renew defective 1½-in. long screw and lock nut on direct steam riser southwest corner rooms.
 Furnish one gallon red mineral paint.

Knickerbocker—
 Disconnect and remove from first and second floor corridors, old style marble wash stands, and replace same with enameled roll rim iron sinks, provided with bubbling cups. Replace with porcelain lavatory wash stand in teachers' rest room. Extend hot water pipes. Repair hobb cocks and faucets. Reline flushing tanks.
 Repair leaks in connection with urinal stalls.
 Repair ceiling coil; in boys' toilet room and in basement. On direct return at receiving tank. Replace supports in connection with steam pipes.

Kohn—
 Furnish pipe and fittings for water supply.

Kohn Branch 2—
 Take down furnaces and stoves together with piping in connection therewith. Replace defective portions. Reassemble and leave in first class firing condition.

Komensky (new)—
 Clean catch basins.
 Repair coil in girls' closet room, room 1 and 11, return in warm air chamber and return in girls' play room.
 Disconnect and remove from the premises old style urinal stalls, and replace same with porcelain urinals.
 Overhaul Worthington boiler feed pump.

Furnish and connect on lead water supply pipe, self-closing basin cocks.

Komensky (old)—

Repair fire brick work in connection with boilers.
 Clean catch basins.

Kosciuszko—

Secure in rigid manner 2-in. feed lines to boilers.
 Repair fire brick work in connection with boilers.
 Furnish four left and four right hand side liners.

Kozminski—

Repair fire brick work in connection with boilers.
 Renew defective nipples in drips from main steam pipe.
 Clean catch basins. Replace lime sawed cover.
 Furnish and place bubbling cups on drinking fountains.
 Repair and adjust thermostats in various rooms.
 Extend smoke stack.
 Replace defective 4 in. blow-off pipe and nipples.
 Disconnect and remove old closet bowl, etc., from men's toilet room, and replace same with new fixture.

LaFayette—

Disconnect old style hopper closets from teachers' toilet rooms, and replace same with new fixtures. Ease 2 in. check and waste cock. Cement loose joints of slate urinals in boys' toilet room. Test roundway cock at service box.
 Furnish and place humidifying device one in connection with each of the two heating chambers. Repack flanges.
 Renew steam coil in receiving tank.
 Repair fire brick work in connection with boilers.
 Furnish eighteen common grate bars.
 Overhaul and repair condensation pump.

Lake High—

Repair fire brick work in connection with boilers.

Lake View High—

Repair fire brick work in connection with boilers.
 Renew corroded portion of front head near manhole.
 Extend hot water facilities to various fixtures. Furnish and place new valves for defective valves.
 Provide new water supply to receiving tank. Reline flushing tank. Remove obstruction from 1½-in. pipe in connection with urinal boys' closet. Furnish brass chain for pull chain purposes. Clean catch basin.
 Renew defective blow-off pipe. Renew defective nipples in rear of boilers.

Lane Tech. High—

Examine heat regulating apparatus. Substitute new thermostats and diaphragms for defective parts. Leave apparatus in first class operating condition.
 Furnish and install steam coil and washer.
 Furnish valves, pipe and fittings for minor repairs.
 Convert soapstone sink to a steam and hot water bath.
 Replace defective gaskets in 12 in. spiral exhaust line.

Langland—

Repair fire brick work in connection with boilers.
Furnish dead plate, side liners, arch plates, and common grate bars.
Cover hot and cold water pipes, and repair pipe covering.
Replace defective float in one flushing tank, boys' toilet room. Furnish and place drain valves on supply pipes. Substitute new valves and bibb cocks for defective fittings. Furnish gaskets. Clean catch basins.

LaSalle—

Extend smoke stack.
Repair fire brick work in connection with boilers.
Raise duct in connection with corridor, 1st floor, and secure in rigid position.
Examine the heat regulating apparatus. Replace defective thermostats and diaphragms, and leave the apparatus in first class operating condition.
Repair valves in connection with steam heating apparatus. Substitute new pipe for defective coils.
Repair steam gauges. Adjust lever weights in connection with pressure regulating valve. Replace defective discs.
Extend 3-in. vapor pipe to accommodate extension of smoke stack.

Lawson—

Repair fire brick work in connection with boilers.
Adjust thermostats, substituting new ones for defective thermostats. Mount same on wooden panels, and leave same in first class condition.
Furnish and place new valve steam and stuffing box on gland on Skinner engine. Provide new pulley on governor shaft.
Take down stoves and piping in connection with Portable buildings. Substitute new parts for defective, reassemble and leave in first class firing condition.

Libby—

Furnish common grate bars for boiler.
Repair pipe covering in connection with steam header.
Substitute new steam jet devices for defective devices.
Furnish and place side liners and arch plates.
Repair brick work in connection with boilers.

Lincoln—

Repair fire brick work in connection with boilers.
Recement with litharge all defective joints in all urinals, boys' toilet room. Substitute new parts for defective parts in connection with flushing tanks, etc.
Repair drain valves. Repair water supply under lavatory in teachers' toilet room.
Repair 1½-in. lead trap in wash basin top floor corridor, east building.
Repair leaky nipple in connection with engine exhaust line.
Repair engine, and leave same in first class operating condition.

Linne—

Renew corroded portion of flange on bottom of No. 2 boiler.

Repair dipper floats in flushing tanks over wash-out ranges, boys' toilet room. Furnish and place bumpers on all flush tanks.

Lloyd—

Disconnect air compressor and move same to new location.
Furnish and place one boiler feed pump.

Lloyd Branch 1—

Take down stoves, smoke pipes, etc. Thoroughly clean the same. Replace defective portions. Reassemble and leave in first class operating condition.
Furnish and place a piece of galvanized iron on floor in front of boys' urinal.

Lloyd Branch No. 2—

Take down furnaces and stoves, together with smoke pipes. Replace defective portions. Reassemble heating apparatus, leaving the same in first class firing condition.

Lloyd Branch 3—

Take down stoves and smoke pipes in connection therewith. Thoroughly clean same. Replace defective portions. Reassemble and leave in first-class firing condition.

Lloyd Branch 4—

Examine and make needed repairs and adjustments to closets that same may properly operate. Remove obstructions from water supply pipes. Repair spray pipes on urinals. Repair closet seats. Repair bubbling cup. Repair lead trap. Take down stoves and smoke pipes, thoroughly overhaul same. Reassemble, after substituting new parts for defective parts, and leave apparatus in first class firing condition.

Logan—

Repair check and waste cock in principal's toilet.
Disconnect old boiler feed pump, and replace same with pump that will be delivered. Place valve on exhaust line of pump. Renew defective pipe on coil drain to C. I. basin in boiler room under cement floor. Furnish and place pipe with running thread on steam line to indirect under room 206 in play room. Furnish and place new pipe in ceiling coil at front entrance. Repair and adjust engine, as well as leak in cylinder.

Longfellow—

Repair fire brick work in connection with boilers.
Furnish and connect electric lighting facilities in Assembly Hall.
Furnish and connect in boys' toilet room gas radiators.
Repair leak in 8-in. nipple where same screws into flange on pressure. Repair and adjust steam gauges.
Furnish one lock and two keys for galvanized iron doors in girls' closet.

Madison—

Cover cold water supply pipes.
Furnish and place new valve stem in engine.
Disconnect old style hopper closet in closet room in basement and replace same with syphon wash-down closet. Replace defective floats on flushing ranges with new floats.
Repair fire brick work in connection with boilers.

Madison Branch—

Take down furnaces, strip same for the purpose of ascertaining needed repairs. Furnish and place new parts for defective parts. Reassemble furnaces, and leave same in first class firing condition. Do similar work in connection with stoves.

Mann—

Construct catch basin located as directed. Clean and repair catch basins. Furnish lime sawed stone cover. Repair fire brick work in connection with boilers. Furnish and properly connect cess pool in boiler room.

Mann Branch—

Clean catch basins, and rebuild trap in one of them. Disconnect and remove self-closing bibb cocks from drinking fountains, and replace same with bubbling cups. Replace defective blow-off pipe in connection with boilers, and renew such fittings on drips, etc., as may be disturbed on account thereof.

Marquette—

Renew corroded 1-in. return pipe in room 12 and substitute new pipe for defective pipe in connection with suction pipe. Repack flange unions. Repair fire brick work in connection with boilers. Furnish dead plate, side plate and arch plates for boilers.

Marsh—

Repair fire brick work in connection with boilers.

Marshall—

Repair fire brick work in connection with boilers. Furnish and place drinking fountains as directed and provide the same with bubbling cups. Disconnect and remove worthless basins cocks from lavatories, and replace same with new cocks. Overhaul and repair Deane house pump, and provide same with an air chamber. Varnish all closet seats in connection with boys' and girls' closet seats.

May—

Furnish and connect as directed humidifying devices, one each in connection with ? ? ? Replace chambers 3-in. tee on steam supply pipe to radiator in assembly hall heating plant. Install skylight in boiler room to afford an opportunity of viewing smoke stack.

McAllister—

Repair leaks in connection with rooms 4 and 7 in connection with heating apparatus. Furnish and place check and waste cock on boys' urinals. Provide similar facilities in connection with lead supply pipe back of boilers. Substitute new valves for worn-out valves in connection therewith. Repair cement floor. Cover pipes in connection with teachers' toilet room.

Repair cement floor in connection with boiler room.

Renew defective return pipe in boys' closet, and repair low water alarms.

Clean catch basins.

Furnish one valve disc.

McClellan—

Clean catch basins.

Renew defective nipples in connection with blow-off pipes. Replace fusible plug device.

Repair fire brick work in connection with boilers.

McCormack—

Locate and repair leak in connection with east tempering coil.

McCosh—

Repair fire brick work in connection with boilers.

Furnish and place new valve registers in rear of boilers.

Furnish and place, on both wrist and crank pins, new brasses in connection with Atlas engine.

Furnish and install double damper, connected to heat regulating apparatus, in connection with Manual Training room.

Extend additional water supply pipes to lavatory in principal's lavatory, and to lavatories on first and second floor, as well as to lavatory in teachers' toilet room. Provide new faucets for reception of this additional water supply. Install gate valve in main water supply in boiler room. Ease check and waste cock.

Furnish and install electric lighting facilities in connection with stair landings and corridors, providing outlet for projectoscope.

McKinley—

Replace defective closet in connection with girls' toilet room, first floor, with new facilities. Furnish and place new urinal, boys' toilet, first floor.

McLaren—

Repair fire brick work in connection with boilers.

McPherson—

Take up slack in belts, and re-glue them.

Substitute new tubes for defective tubes in connection with boilers.

McPherson Branch—

Take down stoves, furnaces, and smoke pipes in connection therewith. Thoroughly examine. Substitute new parts for defective portions. Recement all cracks. Reassemble furnaces, and leave same in first class firing condition.

Examine thoroughly all heat regulating apparatus, including E. P. valves, diaphragms, thermostats, etc. Substitute new parts for defective portions. Leave devices in first class firing condition. Repack flanges. Repair lubricator.

Clean and repair catch basins, and remove obstruction in connection with down-spout at north end of girls' toilet room.

Medill—

Substitute new gate valve for defective one on water supply.
 Replace defective flushing tanks with new ones in connection with urinal stalls and wash out range.
 Furnish and connect governors in connection with vacuum pumps.
 Repair 6 in. angle valve on boiler header. A new defective nipple on circulation pipe of No. 2 boiler.
 Repack dart flange union.
 Repair and adjust steam gauge.
 Extend vapor pipe to accommodate new stack.
 Extend smoke stack.
 Furnish red mineral paint for use in connection with wash-out closet ranges.
 Install heating facilities in connection with small room converted to use of nurses on stair landing between second and third floors.
 Install plumbing facilities in this room.

Monroe—

Repair fire brick in connection with boilers.
 Thoroughly examine air compressor, and make the necessary repairs to have it properly operate.
 Furnish and install humidifying devices in connection with both heating chambers. Provide proper valves for same.

Montefiore—

Repair Davis pressure valve.

Moos—

Repair fire brick work in connection with boilers.
 Place in proper alignment shaft between engine and blower, to insure noiseless operation.
 Provide drainage facilities in connection with tanks in boys' and girls' closet rooms.
 Furnish and place valve on water supply pipe, girls' toilet room in basement.
 Furnish and place repair parts for self closing bibb cocks.
 Repair pressure regulator.
 Furnish and place McKim gaskets for flanges, and provide valves.

Morris—

Repair fire brick work in connection with boilers.
 A portion of dressing room in connection with Room 208 is to be fitted up by others for use as teachers' toilet room.
 Furnish and install necessary toilet facilities therein. Disconnect old style hopper closet, together with trap in ground, and replace same with syphon wash down closet.
 Repair lubricator, and repack flanges over boiler on header.

Moseley—

Furnish and connect hot water heater and tank to provide water facilities various fixtures.
 Furnish skeleton arches.
 Repair fire brick work in connection with boilers.
 Repair leaks in connection with 2 in. blow off pipe.
 Repair single acting air compressor.
 Repair boiler feed pump.
 Furnish and place McGinnis fire door.

Motley—

Furnish red mineral paint for use in connection with wash out ranges.

Mulligan—

Repair fire brick work in connection with boilers.
 Repair and adjust clutches on two exhaust fans.
 Provide new keys, take out lost motion, and leave apparatus in good operating condition.
 Change connections on exhaust of boiler feed pump.
 Substitute new valves for defective valves on drain pipes.
 Repack flanges.
 Repair alarm whistle. Examine 8 in. S. W. valve, and repair it or make necessary adjustments to insure successful operation.
 Provide suitable supports for steam lines to obviate vibration.
 Change position of return pipe from radiator in office.

Nash—

Disconnect and remove three hopper closets with trap in floor, two in men's toilet, and one in Kindergarten toilet, and replace same with syphon wash down closets.
 Place new bibb cock on lavatory in first floor, and provide bubbling cup facilities on lavatory, second floor.
 Renew defective nipples on low pressure header, east heating chamber.
 Furnish and properly connect humidifying devices one in connection with each of the heating chambers.
 Repair fire brick work in connection with boilers.
 Furnish red mineral paint in connection with closet ranges.

Nash Branch—

Take down stoves and pipes in connection therewith.
 Thoroughly clean, replacing new portions for defective parts, reassemble and leave in first class firing condition.

Newberry—

Repair fire brick work in connection with boilers.
 Furnish common grate bars.
 Extend hot water facilities to various lavatories and toilet rooms. Furnish and place bibb cocks to offer proper reception for these extensions.

Nixon—

Furnish and place two keys in connection with large blower. Replace defective rivets in same, and line the blower shaft with engine shaft.

Nixon Branch—

Take down stoves and pipes in connection therewith. Substitute new parts for defective portions. Reassemble apparatus, and leave same in first class firing condition.

Nobel—

Repair fire brick work in connection with boilers.
 Furnish and place C. I. extension piece, box and cover in connection with yard supply.

Nobel Branch 1—

Take down furnaces, stoves, and smoke pipes in connection therewith. Thoroughly clean. Substitute parts for defective portions. Rehang, reassemble, and leave heating apparatus in first class firing condition.

Nobel Branch 2—

Take down stoves and pipes in connection therewith. Replace defective portions. Reassemble and leave in first class firing condition.

Norwood Park—

Strip furnaces for the purpose of ascertaining the needed repairs thereto.

Furnish and place repair parts. Reassemble furnaces, recementing cracks, and leave the heating apparatus in first class firing condition.

Furnish and place rubber valves in connection with closet fixtures. Repair one top on flushing tank, girls' toilet room. Adjust seat operating devices on closets and furnish new levers where required.

Norwood Park Branch 1—

Extend and drain to 4 in. tile sewer line, the same to lead from L. B. heating boiler. Provide suitable connections, and install cess pools and back water valves.

Repair cement floors.

Norwood Park Branch 2—

Take down stoves, and smoke pipes in connection with the same. Substitute new parts for defective parts. Reassemble and leave in first class firing condition.

Clean and disinfect privy vaults.

Oakland—

Repack flange unions on main steam header.

Repair fire brick work in connection with boilers.

Substitute new blow off cock for defective blow off cock.

Clean catch basins in light court and in yard.

Furnish new valves, steam rings, etc., and repair and adjust boiler feed pump.

Ogden—

Disconnect and remove from the premises old style cast iron wash out ranges, and replace same with new modern individual toilet fixtures.

Disconnect and remove old closet and trap below floor men's toilet room, and replace same with syphon wash down closet facilities. Renew check and waste cocks, in this closet room, as well as one at girls' drinking fountain.

Remove old cover from catch basin, pump room, replacing same with Park pattern cover. Raise catch basins to grade, and clean three catch basins.

Overhaul and repair heat regulating apparatus. Adjust thermostats, replacing same where adjustments cannot be made, renew diaphragms, remove obstructions from air lines, and leave apparatus in first class operating condition.

Furnish rods, linings and plungers for Worthington boiler feed pump, and leave same in first class operating condition.

Oglesby—

Furnish repair parts for use in connection with closets boys' toilet rooms. Furnish rubber valves for same fixtures.

Furnish new set of springs for boiler feed pump.

Furnish and connect humidifying device, one in connection with each of the heating chamber, providing proper valves for the control thereof.

Chip and calk girth seam of boilers.

Repair fire brick work in connection with boilers.

Substitute new blow off pipe for defective pipe and fittings, replacing such other pipes, etc., as may be removed or disturbed on account thereof.

Otis—

Furnish and connect humidifying device, one in connection with each of the heating chambers, connecting proper valves for the control thereof. Repair and adjust regulator pressure valve.

Repair fire brick work in connection with boilers.

Chicago Normal Arts and Gymnasium—

Repair fire brick work in connection with boilers.

Parental—

Furnish and place repair parts in connection with bibb cocks.

Parkman—

Furnish and place doors on fresh air intakes.

Park Manor—

Take down stoves and stove pipe in connection therewith. Rehang after substituting new parts for defective portions. Reassemble, and leave heating apparatus in first class firing condition. Recement cracks.

Furnish and place piece of galvanized iron in front of urinals.

Park Manor Branch—

Take down furnaces and stoves. Thoroughly repair same and clean them. Substitute new parts for defective portions. Rehang and assemble, leaving apparatus in first class firing condition.

Parkside—

Furnish and connect additional tempering coils to provide adequate heating facilities. Provide proper valve and connections for control thereof. Extend pipe from coils in toilet rooms making proper connection to 2 in. main drip pipe. Lower 2 in. check valve. Repack gaskets. Substitute new valves and discs for defective ones.

Repair fire brick work in connection with boilers.

Substitute new tube for defective tube in boiler.

Peabody—

Repack flange unions, and renew corroded drip pipe in south east basement room.

Furnish mineral paint for use in connection with closet ranges.

Furnish and place hoods over heat ducts to direct current of air.

Locate and repair short circuit in connection with heat regulating apparatus.

Furnish and place rods, valves, springs, etc., in connection with boiler feed pump.

Phillips High—

Repair fire brick work in connection with boilers.

Repair or replace soapstone sink in kitchen of lunch room.

Provide facilities for quick removal of ashes from boiler room.

Provide adequate lighting facilities in connection with assembly hall and sundry class rooms.

Clean catch basins in light courts and in yard.

Pickard—

Repair leaks in 2½ in. return in tempering chamber, and furnish discs and diaphragms.

Make connection from electric pump to closet facilities.

Furnish perforated spray pipe.

Repair fire brick work in connection with boilers.

Plamondon—

Repair fire brick work in connection with boilers.

Furnish dead plate, side liners and arch plates.

Poc—

Furnish lower half of fire pot for Volcano stove 122 and one cast iron pot for drum.

Repair fire brick work in connection with boiler.

Prescott—

Repair fire brick work in connection with boilers.

Remove defective swing check valves, replacing same with new valves. Substitute new nipples for worn out nipples on drain pipes. Regrind check valves on No. 1 boiler. Furnish and place lug to hold flue cap doors. Provide extension sheet to hold lugs.

Pulaski—

Furnish new piston rings, key and set screw, take up lost motion, etc. in connection with Atlas engine, leaving engine in first class operating condition.

Examine fan bearing, and provide oiling chains for same.

A small portion of dressing room in connection with Room 6 is to be fitted by others for toilet room for accommodation of teachers on the third floor. Furnish and place necessary toilet fixtures therein.

Remove basin cocks from lavatory. 1st and 2nd floor corridors, replacing same with bubbling cups and reline flushing tank over wash out range, boys' toilet room.

Overhaul and repair boiler feed pump. Repair heating coil in receiving tank.

Pullman—

Repair fire brick work in connection with boilers.

Clean catch basins in boys' and girls' play yards.

Cover steam pipes in pump room, and repair pipe covering in rear of boiler.

Furnish and place basin cocks on lavatories throughout building. Furnish and place swing check valve in water supply line to bath room.

Raster—

Extend hot water supply pipe to slop sinks in connection with old building.

Provide necessary valves. Substitute new faucets for defective faucets in connection with drinking fountains.

Plug unused openings. Furnish and install spring cups in connection with bubbling cups on fountains in new building.

Repair fire brick work in connection with boilers.

Raster Branch 1—

Take down stoves and pipes in connection therewith. Substitute new parts for defective parts. Rehang after thoroughly cleaning, and leave in first class condition.

Clean and disinfect privy vaults.

Raster Branch 2—

Take down stoves and pipes in connection therewith. Substitute new parts for defective portions. Reassemble and leave in first class firing condition. Clean and disinfect privy vaults.

Ray Branch—

Disconnect and remove old cast iron wash out closet facilities, and replace same with modern individual toilet fixtures.

Take down furnaces, stoves and pipes in connection therewith. Substitute new portions for defective parts. Rehang, reassemble, and leave beating apparatus in first class firing condition.

Raymond—

Clean four catch basins in yard and light court.

Revere—

Repair fire brick work in connection with boilers.

Rebabbitt brasses on both crosshead and wrist pin of Atlas engine.

Repair leak in 1 in. pipe in warm air chamber. Renew defective pipe in return from blast coil, north chamber.

Rogers—

Point up with litherage slate partition slabs and porcelain urinals, boys' toilet rooms.

Furnish one air chamber for boiler feed pump.

Ryerson Branch—

Take down stoves and smoke pipes in connection therewith, replacing defective portions, reassemble and leave apparatus in first class firing condition.

Sawyer Avenue—

Take down furnaces, stoves and smoke pipes in connection therewith. Substitute new portions for defective portions. Reassemble and leave apparatus in first class firing condition. Furnish and place new top on stack.

Sawyer Avenue Branch 1—

Clean disinfect and fill in privy vaults. Take down stoves and smoke pipes in connection therewith. Substitute new parts for defective parts. Reassemble and leave apparatus in first class firing condition.

Make proper connections to water main which is now being extended in nearby street.

Sawyer Avenue Branch 2—

Take down and clean stoves and smoke pipes in connection therewith. Leave in first class firing shape.

Scammon—

Furnish side liners and arch plates for boiler.

Repair fire brick work in connection with boilers.

Disconnect and remove from the premises old style cast iron wash out closet ranges, and replace the same with new modern individual closet facilities.

Scanlan—

Repair fire brick work in connection with boilers.

Repair pipe covering in connection with steam pipes.

Renew defective steam pipe in connection with blow off. Repair leak in cast iron sectional radiator in 2nd floor.

Schiller—

Repair fire brick work in connection with boilers.

Furnish side liners and arch plates for boiler.

Thoroughly cement with litherage urinals in connection with boys' toilet rooms east and west side. Furnish and place slate slab on floor under urinals.

Repair single acting air compressor.

Furnish necessary repair pieces for Duplex boiler feed pump, and leave same in first class operating condition.

Renew defective returns in chamber from indirects.

Replace defective pipe in connection with ceiling coils, boys' toilet room. Provide suitable hangers for steam pipes.

Schneider—

Repair fire brick work in connection with boilers.

Cover two iron pulleys with canvas.

Schurz—

Furnish and install heat regulation control in connection with heat duct leading to Room 30.

Scott—

Furnish dead plate, new column, flue cap door handles for boiler.

Furnish and place gate valves in connection with main water header in connection with boiler room.

Repair fire brick work in connection with boilers.

Disconnect and remove old style steam jet devices and replace same with modern type of jet. Renew defective return pipe in connection with blast coil in warm air distributing chamber.

Sexton—

Furnish and connect on boiler room sink, one 4 in. drum trap.

Shakespeare—

Overhaul and repair Johnson duplex air compressor.

Replace wooden wainscoting in girls' closet room with either brick or cement.

Repair leaks in return from tempering coils in pump room, in one inch drip from combination column, and in 4 in. nipple on main return at receiving tank.

Overhaul and make necessary adjustments to insure satisfactory operation of mixing dampers in warm air ducts leading to sundry rooms.

Furnish eighteen common grate bars.

Furnish one dead plate.

Repair fire brick work in connection with boilers.

Sheldon—

Furnish and connect humidifying device one in each of the heating chambers, providing the same with proper valves to insure its control. Repair float and whistle in No. 6 Reliance water column.

Thoroughly examine heat regulating apparatus. Overhaul, repair and adjust the same. Place thermostats on mounted wooden panels. Renew diaphragms and thermostats, and leave apparatus in first class condition.

Furnish and connect new regulator for air compressor.

Mark Sheridan—

Clean catch basins in light courts and in yard.

Repair two drop doors in dead plates.

Overhaul and repair boiler feed pump.

Repair fire brick work in connection with boilers.

Furnish side liners and arch plates.

Phil Sheridan—

Furnish and place new McGinnis fire doors to replace defective fire doors on boilers.

Repair fire brick work in connection with boilers.

Cover steam and water supply pipes.

Phil Sheridan Branch—

Take down furnaces, stoves and pipes in connection therewith. Substitute new parts for defective portions. Reassemble heating apparatus, and leave the same in first class firing condition. Recement all cracks and joints.

Sherman—

Furnish dead plate and common grate bars for boilers.

Repair fire brick work in connection with boilers.

Repack flange unions, and repair leaks in connection with drip pipes in pump room. Repair leak in warm air chamber, and repack top of cast iron blow off catch basin.

Substitute new pipe for corroded pipe in connection with blow off from boilers.

Rebabbit main bearing and refit brasses on crosshead of Atlas engine.

Furnish and place collar on blower shaft.

Sherwood—

Repair leaks in connection with circulating coil Room 1 and in coil in Assem-

bly hall. Renew defective pipe in connection with blow off pipe in rear of boilers.

Furnish and place gas plate in lunch room for warming teachers' lunches.

Shields—

Clean catch basins.

Skinner—

Examine heat regulating apparatus, and make the necessary adjustments. Substitute new parts for defective portions. Mount thermostats on wooden panels, and leave in first class operation.

Smyth—

Furnish and connect angle valve on water supply pipe.

Cross connect at water header supply pipe from electric pump to feed boiler. Repair fire brick work in connection with boiler.

Furnish red mineral paint for wash out closet ranges.

South Deering—

Take down furnaces and stoves, together with smoke pipe in connection therewith. Substitute new parts for defective portions. Reassemble heating apparatus and leave the same in first class operating condition.

Spalding—

Renew corroded return pipe in basement.

Spencer—

Substitute new blow off cocks for defective cocks.

Renew corroded blow off pipe, and furnish repair parts for lubricators.

Renew thermostats, motor diaphragms, mount thermostats on wooden panels. Carefully examine all heat regulating apparatus, and leave the same in first class firing condition.

Overhaul and repair single acting air compressor.

Furnish red mineral paint for use in connection with closet fixtures.

Stewart—

Reset boilers to give same proper pitch. Repair fire brick work in connection with boilers.

Thoroughly overhaul the heat regulating apparatus.

Substitute new thermostats for defective ones. Renew worn out diaphragms, and leave apparatus in first class condition.

Overhaul regulator on hot water regulator.

Repair 6 in. S. W. valve.

Stowe—

Repair fire brick work in connection with boilers.

Extend hot water facilities to Kindergarten room.

Furnish and place bibb cock for reception thereof.

Furnish and install humidifying device one each in connection with heating chambers, and provide proper valves, drips, etc., for control of it.

Sullivan—

Repair and adjust lubricator.

Furnish metallic gaskets for manholes on boilers.

Summer—

Substitute new flushing tanks for defective tanks in connection with urinal stalls boys' closets.

Furnish and place one air compressor to replace defective air compressor.

Swing—

Locate and repair leak under cement floor in connection with bath room.

Repair and adjust hot water control in connection with hot water boiler.

Furnish one bag of mineral wool.

Repair fire brick work in connection with boilers.

Clean catch basins, and repair one of them.

Talcott—

Furnish and place piston rods and steel valves in connection with boiler feed pump.

Tennyson—

Furnish and install toilet facilities for accommodation of teachers in principal's toilet room adjoining library.

Disconnect and remove old style hopper closet with trap below floor in connection with Kindergarten toilet, and replace same with syphon wash down closet.

Provide large water supply facilities between water header and pump header.

Renew corroded section of return pipe under receiving tank. Repack flange unions. Substitute new valves and discs for defective ones. Repair steam jet device.

Repair fire brick work in connection with boilers.

Furnish twelve common grate bars.

Disconnect cylinder from engine, and place a gasket between cylinder and frame.

Thomas—

Repair fire brick work in connection with boilers.

Furnish and connect suitable drains in connection with grind stone. Provide drum trap. Substitute new check and and waste cocks for defective ones in connection with wash bowls in corridors. Repair cement floor.

Ease check and waste cocks. Renew defective valves on water pipes. Disconnect and remove old style hopper closet with trap in floor from engineer's toilet room and replace same with syphon wash down facilities.

Furnish and place tile pipe between iron pipe and sewer connections on the down spout girls' toilet room.

Repair defective wall coil in Room 8.

Replace defective syphon on steam gauge. Place new gasket in 6-in. flange.

Furnish and place necessary repair parts in connection with valves.

J. N. Thorp—

Repair fire brick work in connection with boilers.

Furnish and place 2 in. angle valve in return from tempering coil in pump room.

Furnish and place new gaskets in flange unions.

O. A. Thorp—

Repair fire brick work in connection with boilers.

Crossconnect 1¼ in. water pipe on pump line to boiler.

Solder lead waste to floor flange in connection with six individual closets.

O. A. Thorp Branch—

Take down stoves and smoke pipes in connection therewith. Substitute new parts for defective portions.
Reassemble heating apparatus, and leave in first class firing condition.

O. A. Thorp Branch 2—

Take down stoves and smoke pipes in connection therewith. Substitute new parts for defective portions. Reassemble and leave in first class firing condition.

Make roof tight that further leakage through same may cease.

Bank up around closets in thorough manner to prevent damage thereto by inclement weather.

Throop—

Repair fire brick work in connection with boilers.

Tilton—

Furnish and install humidifying device one each in connection with each chamber. Provide the same with proper valves. Repack flanges.

Repair fire brick work in connection with boilers.

Make needed adjustments and repairs to thermostats, to insure sensitive uniform regulation.

Trumbull—

Repair 6 in. valves. Repack flange unions. Furnish valves to replace defective ones, and repair leak in 10 in. grease separator.

Restore to original position blower, and secure same in rigid manner.

Furnish and install humidifying device in connection with each heating chamber, providing valves and rips insuring the proper control of it.

Von Humboldt—

Remove corroded position of shell No. 2 boiler. Renew any defective steam pipes by reason of repairs to shell.

Chip and calk girth seam of boilers.

Repair fire brick work in connection with boilers.

Repair duplex air compressor.

Furnish one dead plate and common grate bars.

Secure in rigid manner lavatories as well as hobb cocks. Furnish repair parts for faucets. Substitute new valve for defective one on water supply pipe.

Remove obstruction between cesspool in girls' toilet room, and catch basin.

Replace defective steam gauge.

Repair $\frac{3}{4}$ in. steam pipe in connection with steam jet device.

Chip portion of boiler front.

Repair leak in steam radiator, first floor.

Repair leak in connection with radiators, boys' toilet room.

Furnish and install humidifying device in connection with each chamber, and provide proper drips and valves to insure its successful control.

Repair floors in girls' toilet room, and in boiler room.

Wadsworth—

Replace defective return, south tempering chamber.

Place gate valve in drip pipe. Renew corroded exhaust pipe.

Provide spring handle faucets in connection with bubbling cups. Secure same to rims in rigid manner.

Renew defective 2 in. pipe in return near receiving tank. Replace present defective gate valve in drip from main return in pump room.

Waller High—

Repair fire brick work in connection with boilers.

True up and make crank pin smooth. True crank pin brasses and reababbt same in connection with Atlas engine on north fan.

Renew defective portion of suction line in connection with boiler feed pump. Substitute new pipe on steam line to lavatories.

Walsh—

Repair steam jet devices in connection with No. 1 boiler.

Repair brick work in connection with boilers.

Furnish and place new piston rod in vacuum pump.

Furnish and install four McGinnis fire doors.

Clean catch basins.

Ward—

Raise smoke stack.

Furnish discs, and repack flange unions.

Furnish diaphragm for Kieley regulator.

Repair leaks in 1 in. drip from exhaust, and 2 in. blow off pipe.

Repair leak in 4 in. blow off pipe, and repair leak in pump feed.

Clean two catch basins in light courts.

Furnish and place one tube in No. 2 boiler.

Overhaul and repair air compressor.

Warren—

Furnish new side liners and arch plates for boilers.

Repair fire brick work in connection with boilers.

Clean three cess pools.

Substitute new closet bowl for defective fixture in connection with girls' closet room.

Warren Branch—

Take down stoves and smoke pipes in connection therewith. Substitute new parts for such as may be found defective. Rehang, reassemble, and leave in first class firing condition.

Repair roofs. Install walks between building and toilet rooms.

Washburne—

Substitute new cocks for defective cocks in connection with many lavatories.

Furnish and place bubbling cups on lavatories. Furnish and place $1\frac{1}{2}$ in. flow pipe between hot water heater and tank. Furnish and place lever handle gas cocks.

Furnish and place humidifying device in connection with heating chamber. Provide proper drains, valves, etc., to control the same.

Repair fire brick work in connection with boilers.

Furnish dead plate.

Construct a fresh air intake in the class room above the present intake room in connection with heating plant of the south portion of the building.

Washington—

Furnish and place brass lining in Marsh pump. Furnish one air chamber and rubber valves for the same pump.

Furnish forty-four common grate bars.

Webster—

- Clean catch basins.
- Drill cast iron column and boiler front.
- Repair fire brick work in connection with boilers.

Wells—

- Renew 2 in. shut off rods girls' toilet room. Repair cement floor.
- Furnish and install one boiler feed pump in addition to the facilities of this character now installed.
- Renew defective pipes in tempering radiator, north building. Repair defective ceiling coil, girls' toilet.
- Renew corroded return pipes in basement of south building.
- Scrape valve and valve seat in engine north building.
- Furnish and fit new key in fan shaft of blast fan, south building.

Wentworth—

- Furnish and place spring faucet in connection with bubbling cups. Furnish and place additional bubbling cups.
- Furnish six common grate bars.
- Clean catch basins.
- Substitute new pipe for corroded pipe in connection with blast coil, north warm air distributing chamber.
- Repair defective pipe in return connection to tempering coils. Substitute new valves for defective valves. Replace valve and fittings in drips from blast coils.
- Furnish and place one 2 in. gate valve on main water supply pipe.

West Pullman—

- Furnish and place individual toilet facilities, the same to replace defective and old style unsanitary cast iron wash out ranges.
- Replace defective nipple in cross at rear of No. 2 boiler. Brace feed pipes to stop vibration.
- Furnish and install yard drainage facilities.
- Renew about 6 ft. of 1 1/4 in. feed pipe, No. 1 boiler.
- Repair fire brick work in connection with boilers.
- Provide heating facilities for Annex from main building plant.

Whitney—

- Repair fire brick work in connection with boilers.
- Furnish and place thermostats on wooden blocks. Replace indicating valves on exit dampers in proper position.

Whittier—

- Repair floats in two Reliance water columns No. 6.
- Repair fire brick work in connection with boilers.
- Repair boiler feed pump, and place same in perfect operating condition.

Wicker Park—

- Disconnect old radiator in men's toilet room, and replace same with adequate heating facilities.
- Repair direct returns in connection with teachers' lunch room in basement.
- Repair defective pipe in girls' play room.

Willard—

- Repair fire brick work in connection with boilers.
- Clean catch basins in light courts.
- Connect nine exit dampers with automatic regulation.

Paint partitions and seats in connection with closet facilities.

Workshop—

- Furnish one dead plate.
- Repair fire brick work in connection with boilers.

Worth—

- Furnish and place new blow off cocks for defective cocks in connection with boilers. Replace defective portion of 6 in. main return pipe. Calk leak in 8 in. main at reducing valve. Furnish one lubricator for boiler feed pump. Repair leaks in connection with Kieley traps in store room adjoining boiler room.

Yale—

- Provide facilities to expedite the sprinkling of lawn surrounding the school building.
- Repair leak in return from blast coil, west chamber.
- Substitute new fittings for defective fittings in connection with hot chamber, and repack flanges.
- Substitute new pipes for defective pipes in connection with steam heating apparatus.
- Furnish and place new porcelain bowl in lavatory 1st floor corridor, the same to replace defective bowl.
- Furnish and place new basin cock in lavatory in principal's lavatory.
- Repair leak in lead water supply to lavatory in 1st floor corridor.

(20550)

Condemnation Proceedings—Counter Offer for Property Adjoining the Site of the Waller High School, Orchard and Center Streets.

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication which states that in accordance with the action of this Committee on the recommendation of the Subcommittee on Sites, the owners of property herein described have been requested to file proposals of sale of same to the Board of Education, to be used for school and playground purposes.

The property under consideration is described as follows:

The south 25 feet of lot 5 and all of lots 6 to 10 inclusive in sub-block two of Porter's subdivision of block 27 in Canal Trustees' subdivision of the north half and the north half of the southeast quarter and east half of the southwest quarter in section 33, township 40, range 14, east of the third Principal Meridian, situated in the City of Chicago, County of Cook, State of Illinois; said property having a total west frontage of 157.27 feet on Orchard St., north of and adjoining the present site of the Waller School.

No proposals of sale have been received from the owners.

The Committee therefore recommends that the Secretary be directed to notify said owners in writing that should they desire to submit proposals of sale of said property for the amounts shown as follows, the Board will give such proposals consideration.

South 25 feet of lot 5.....	\$2,000.00
Lot 6.....	2,000.00
Lot 7.....	2,000.00
Lots 8 and 9.....	4,500.00
Lot 10.....	2,500.00

(20551)

Condemnation Proceedings—Counter Offers for Property Adjacent to the Site of the John M. Smyth School, West 13th Street, Between Blue Island Avenue and Waller Street.

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication which states that in accordance with the action of this Committee, on the recommendation of the Subcommittee on Sites, the owners of property described herein have been requested to file proposals of sale of same to the Board of Education to be used for school and playground purposes.

The property under consideration is described as follows:

Lots 38 to 55, all inclusive, in block 3 in Henry Waller's subdivision of the northwest quarter of the northeast quarter of section 20, township 39, north, range 14, east of the Third Principal Meridian, situated in the City of Chicago, County of Cook, and State of Illinois; said property having a total south frontage of 460.4 feet on Maxwell St., being directly south of the alley which separates said property from the school premises on West 13th Street.

No proposals of sale have been received.

The Committee recommends that the Secretary be directed to notify said owners in writing that should they desire to submit proposals of sale of said property for the amounts shown as follows, the Board will give such proposals consideration.

Lot 38.....	\$ 700.00
Lot 39.....	1,000.00
Lot 40.....	2,000.00
Lot 41.....	2,000.00
Lot 42.....	2,000.00
Lot 43.....	2,000.00
Lot 44.....	2,000.00
Lot 45.....	1,200.00
Lot 46.....	3,500.00
Lot 47.....	1,200.00
Lot 48.....	1,700.00
Lot 49.....	4,000.00
Lot 50.....	1,200.00
Lot 51.....	2,500.00
Lot 52.....	2,500.00
Lot 53.....	3,500.00
Lot 54.....	3,500.00
Lot 55.....	1,000.00

(20552)

Condemnation Proceedings—Counter Offers for New Site for School Purposes as Follows: North by West 123rd Street, South by West 124th Street, East by State Street, West by LaFayette Avenue.

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication which states that in accordance with the action of this Committee, on the recommendation of the Subcommittee on Sites, the owners of property

described herein have been requested to file proposals of sale of same to the Board of Education to be used for school and playground purposes.

The property under consideration is described as follows:

Lots one to forty-six in block one in A. W. Cooke's subdivision of blocks one and nine of Andrew's subdivision of the east half of the southwest quarter of section 28, township 37 north, range 14, east of the Third Principal Meridian, situated in the City of Chicago, County of Cook, and State of Illinois; said property having a total west frontage of 594 feet on State St., and a frontage of 262.62 feet on West 123rd and West 124th Sts. respectively, including a 16 foot public alley.

Proposals of sale have been filed as follows:

Lot 1	No Bid.
Lot 2	No Bid.
Lot 3	No Bid.
Lot 4	No Bid.
Lot 5—H. O. Stone & Company...	\$350.00
Lot 6—H. O. Stone & Company...	350.00
Lot 7—H. O. Stone & Company...	350.00
Lot 8	No Bid.
Lot 9	No Bid.
Lot 10—Mrs. Sarah Pennington...	\$400.00
Lot 11	
Lot 12—Mrs. Lina M. Strom....	800.00
Lot 13	No Bid.
Lot 14	No Bid.
Lot 15	No Bid.
Lot 16	No Bid.
Lot 17	No Bid.
Lot 18	No Bid.
Lot 19	No Bid.
Lot 20	No Bid.
Lot 21	No Bid.
Lot 22—H. O. Stone & Company...	\$ 350.00
Lot 23—John Bogowicz.....	1000.00
Lot 24	No Bid.
Lot 25	No Bid.
Lot 26	No Bid.
Lot 27	No Bid.
Lot 28—H. O. Stone & Company...	350.00
Lot 29—Joseph Wribel.....	600.00
Lot 30 and the south half of	
Lot 31—Jacob Gunzenhauser....	600.00
North half of lot 31 and all of	
Lot 32	No Bid.
Lot 33—H. O. Stone & Company...	250.00
Lot 34—H. O. Stone & Company...	250.00
Lot 35—H. O. Stone & Company...	250.00
Lot 36—H. O. Stone & Company...	250.00
Lot 37—H. O. Stone & Company...	250.00
Lot 38 and south half of	
Lot 39	No Bid.
North half of lot 39 and all of	
Lot 40—H. O. Stone & Company...	425.00
Lot 41	No Bid.
Lot 42	
Lot 43	No Bid.
Lot 44	
Lot 45	No Bid.
Lot 46—H. O. Stone & Company...	375.00

The Committee further reports that it is of the opinion that the prices asked are excessively high, and recommends that the Secretary be directed to notify said owners in writing that should they desire to submit amended proposals of sale of said property for the amounts shown as follows, the Board will give such proposals or amended proposals consideration:

Per front foot.....	\$7.00
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(20553)

Contracts—Award of—Reference Books and Supplementary Reading Matter.

The Committee on Buildings and Grounds reports that in accordance with authority granted January 22, 1913, Report No. 19712, it has advertised and obtained proposals for Reference Books and Supplementary Reading Matter for the Chicago Public Schools, and recommends the award of the contracts as shown on the schedule of bids now in the hands of the Business Manager.

(20554)

Request Granted—Use of Iowa Street and Campbell Avenue School Site.

Your Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board recommending that the proposition of D. F. Lynch, Agent of Buffalo Bill's Wild West Shows, to pay \$150.00 for the use of the Iowa Street and Campbell Avenue School Site for show purposes, be accepted subject to a license or permit to be drawn by the General Counsel of the Board.

Your Committee recommends concurrence by the Board in the above suggestions of the Secretary.

(20555)

Facilities for Watering Lawn—Schurz High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board submitting an estimate in the sum of \$350.00 being the cost of installing proper outlets, hose, etc., for watering the lawn and shrubbery at the Carl Schurz High School.

The Committee recommends that suitable facilities for watering the lawn and shrubbery at said building be provided in accordance with the above estimate.

No objections having been made to any of the recommendations contained in the several reports submitted, on motion of Mr. Sethness the reports were received and the recommendations contained therein were adopted, such adoption being declared to have been the action of the Board on each individual recommendation.

Yeas.—Mr. Smietanka, Judge Vincent, Messrs. Lipsky, Harding, Mrs. MacMahon, Messrs. Huttman, Dibelka, Sethness, Sonstebly, Kelly, Rothmann, Roulston, Collins, Peterson and Reinherg. 15.

Nays.—0.**FINANCE.**

Mr. Rothmann, Chairman of the Committee, on Finance, presented reports of the Committee, as follows:

(20556)

Adjust Salaries of Teachers.

Your Committee on Finance respectfully reports that it is in receipt of the attached report from the Superintendent of Schools.

Your Committee further reports that it has carefully considered the matter, and recommends concurrence in the above recommendations of the Superintendent of Schools.

The Superintendent of Schools reports as follows on four adjustments of salaries recommended by the committee of the High School Teachers' Club:

1. In January, 1909, Ernest Sicard passed the examination for a general high school certificate, which fact, considered in connection with the unusual condition under which Mr. Sicard had been employed by the Board since 1900, was equivalent to passing the promotional examination at that time.

The Superintendent recommends that the salary of Ernest Sicard be advanced January, 1913, to \$2100—the fifth year of the upper group for teachers holding general high school certificates.

2. A. Albertine Wetter was refused a general certificate by the then Superintendent of Schools in 1903. In 1910 the present Superintendent reviewed the conditions and recommended that Miss Wetter be promoted January, 1910, to the upper group, and under special action of the Board the promotion was made. It is the belief of the Superintendent that the refusal of the former Superintendent to recognize the examination held in 1903 under conditions recommended by him should stand until the time when the present Superintendent placed a different interpretation on those conditions. No recommendation for a change of salary is made.

3. Samuel Leland of the McKinley High School passed the promotional examination January, 1909, from old Group III to old Group II. Because of the abolition of the third group, the Superintendent recommends that Mr. Leland's salary be placed in the present upper group in January, 1909, and that his salary be made \$2100, dating from January, 1913.

4. The Superintendent reports that Dixie Leo Bryant has neither passed the promotional examination nor complied with the alternative, to present a record of advanced study courses completed. No recommendation for advancement of salary is made.

(20557)

Pay Bill for Sewing Machine.

Your Committee on Finance respectfully reports that it is in receipt of the attached report from the Superintendent of Schools.

Your Committee further reports that it has carefully considered the matter, and recommends concurrence in the above recommendation of the Superintendent of Schools.

The Superintendent of Schools reports that correspondence relative to the request of Mr. W. H. Campbell, Principal of the Wentworth School, for reimbursement of money paid for a sewing machine purchased by him for the school in 1907, is herewith returned; that the Superintendent has no knowledge of this transaction, but quotes

to you from a communication received from Mr. R. M. Smith, Supervisor of Manual Training, High and Technical Schools, as follows:

"When it was first decided to put sewing machines in the elementary schools, two machines were to be furnished to each school. As soon as the contract was awarded, some of the more alert principals succeeded in getting two machines into their buildings, but it was soon found that the appropriation would not permit of this and it was later decided to send only one machine to each elementary school. I do not think that Mr. Campbell should be called upon to pay for this machine from his own pocket, and I therefore recommend that he be reimbursed by the Board of Education."

The Superintendent recommends that the sewing machine be paid for out of the Contingent Fund of the Board.

(20558)

Pay Bills for Insurance Bonds.

Your Committee on Finance respectfully reports that it is in receipt of the following communication from the Secretary of the Board:

"Attached hereto please find bills from the United States Fidelity and Guaranty Company amounting to \$45.00, for premiums on bonds covering John J. Nuesse, James T. Austin and John W. Kennedy, Truant Officers who hold special deputy sheriff commissions. The form of each bond has heretofore been approved by the Attorney of the Board, and I respectfully recommend that the bills covering the premiums be ordered paid."

Your Committee further reports that it has carefully considered the matter, and recommends concurrence in the recommendation of the Secretary.

(20559)

Adjust Salaries of Office Attendants.

Your Committee on Finance respectfully reports that it is in receipt of the following communication from the Secretary of the Board:

"I respectfully recommend that whenever office attendants have completed their six months of probationary service, that they be automatically increased to the next higher group at \$30.00 per month, provided their work is reported satisfactory by the head of the department in which they are employed."

Your Committee further reports that it has carefully considered this matter, and recommends concurrence in the recommendation of the Secretary.

(20560)

Advance Salary of Erma Schaffner.

The Committee on Finance recommends concurrence in the following report from the Superintendent of Schools:

The Superintendent of Schools reports that Erma Schaffner, stenographer in the Education Division is at the same point in the salary schedule at which she was placed in January, 1911, \$80.00 per month, and recommends that she be advanced to the next highest salary to which she is eligible.

(20561)

Issue Duplicate Warrant.

The Committee on Finance reports that it is in receipt of a request from James C. Reed, teacher in the Medill High Evening School, for a duplicate warrant in lieu of the original No. 4775, in the sum of \$66.50, issued to him for services rendered in February and March, 1913, which was lost or destroyed.

The Committee further reports that it has considered this request, and recommends that a duplicate warrant be issued to Mr. Reed when he shall have filed with the Secretary the necessary indemnity bond.

(20562)

Issue Duplicate Warrant.

The Committee on Finance reports that it is in receipt of a request from Nanon M. Wincher, teacher in the Jahn School, for a duplicate warrant in lieu of the original warrant No. 47577, in the sum of \$64.50, issued to her for services rendered in March, 1913, which was lost or destroyed.

The Committee further reports that it has considered this request, and recommends that a duplicate warrant be issued to Miss Wincher when she shall have filed with the Secretary the necessary indemnity bond.

(20563)

Issue Duplicate Warrant.

The Committee on Finance reports that it is in receipt of a request from Rosamond M. Tower, Substitute, for a duplicate warrant in lieu of the original warrant No. 50832, in the sum of \$57.00, issued to her for services rendered in March, 1913, which was lost or destroyed.

The Committee further reports that it has considered this request, and recommends that a duplicate warrant be issued to Miss Tower when she shall have filed with the Secretary the necessary indemnity bond.

(20564)

Report on Budget Plan, and Salaries of Office and Business Employees.

Your Committee on Finance respectfully reports that the difficulties encountered in making up the budget for the year 1913 impressed upon the members of the Committee the importance of requiring that the estimates hereafter be furnished to the Committee by the heads of the departments as a basis for future budgets should be sub-

mitted in itemized detail, so that the Committee may have before it information which will enable it intelligently to apportion the moneys available to the various school activities, in the form of an itemized budget. Coupled with this necessarily goes an itemization of the expenditures for the current year which will serve as a basis upon which the estimates for next year would be planned, and your Committee reports that it has instructed the Secretary to carry this into effect.

Your Committee further reports that in order to properly prepare a budget of the Building Fund it is necessary that the miscellaneous expenditures for the year 1914, (outside of new buildings, additions to old buildings, and sites) be planned during the present year, and your Committee recommends that the Superintendent of Schools be requested to submit to it on or before December 1, 1913, the list of recommendations for the following, together with the estimated cost of same.

1. New class rooms to be equipped in the present buildings.
2. New kindergarten rooms.
3. New cooking rooms.
4. New manual training rooms.
5. New bath rooms.
6. Gymnasiums.
7. Cork carpets.
8. Changes in seating of assembly halls.
9. Pianos.
10. Electric lights.
11. All other installations and equipments not falling within the class of ordinary repairs and renewals.
12. Teachers rest, lunch and toilet rooms.

After such a report has been received, the estimated cost can be checked up and verified. The Business Department thereby will be enabled to plan the work for the coming year with a definite knowledge of what is contemplated to be done. The Finance Committee will be enabled to make an intelligent apportionment of the available funds, and will be relieved of the necessity of considering applications for appropriations of this character at almost every meeting, as is now the case. This change, also, in the judgment of your Committee, will remove much of the complaint that repairs, as well as installations, of the types above referred to, are not properly consummated.

Your Committee further reports that standard lists of the various school materials and supplies are in course of preparation, and when completed, specifications will be prepared and bids solicited for yearly contracts based upon the estimated quantities needed during the fiscal year. This change from the present methods of purchasing materials and supplies on bids, from time to time, will very largely eliminate complaints with reference to the furnishing of school supplies.

Your Committee further reports that the recent re-classification and re-grading of the Civil Service employees of the Board into grades and groups has had a tendency, when said employees pass the examinations to obtain legal standing in the grades and groups where their present salaries placed them, of giving an impression to the public that these salaries are higher than paid by

private firms or other municipal corporations. The present scheme of civil service grading provides that all new clerical employees enter the service at a salary of \$70.00 a month, and that thereafter their advancement in salary depends upon two things: first, their passing promotional examinations making them eligible to advancement; and, second, upon the vote of the Board to give them higher salaries. In other words, the power to fix salaries of all employees remains with the Board.

Your Committee further finds that most of the present office and business employees have been in the service of the Board of Education from ten to forty years, and that, necessarily, the present salaries paid to many of them are practically the maximum salaries that will be paid in the future. When vacancies occur, they will be filled by the promotion of a lower salaried employee, under the rules and regulations, grading and grouping fixed by the Civil Service Commission.

For the purpose of informing your Committee as to whether or not the present salaries are proper remuneration for the service performed, and as to whether or not the present staff of employees is properly proportioned to the work to be done, your Committee recommends that the President and the Secretary of the Board of Education be authorized and directed to request the Civil Service Commission to assign its Efficiency Division to investigate and report to your Committee upon the following points: (1) the present compensation for each clerical employee of the Board based upon the service performed; (2) the proper compensation to be paid for the service rendered in each particular position, without regard to the present employee; (3) the number of employees which should be necessary to the work required in the various departments other than the Educational Department.

With this information your Committee will be enabled to make recommendations to the Board as to requests for additional employees and as to the salaries that should be paid for each kind of service and line of work, when vacancies occur in the future.

(20565)

Schedule of Bills.

Your Committee on Finance presents herewith a schedule of bills which have been audited by the Auditor and checked by the Secretary, and recommends that same be ordered paid, as follows:

Building Account.....	\$144,933.95
Educational Accounts	59,476.13
Special Fund Income Account..	28.66
Total	\$204,438.74

Building Accounts—New Buildings.

Burnside—

George Mathis, Ventilation	\$ 500.00
A. & E. Anderson Co., Masonry	10,000.00

<i>Carter</i> —	
Warner Construction Co.,	
Masonry	1,307.00
<i>Clarke</i> —	
Johnson Service Co., Heat	
regulation	478.00
Wm. J. McKillip, Electric	
wiring	750.00
<i>Delano</i> —	
M. J. Butler, Testing Ven-	
tilation appar.	10.00
James J. Finan, Testing	
Ventilation appar.	10.00
Gottardo Bros., Painting	
and finishing	500.00
<i>Emmet</i> —	
John R. Norkett, Testing	
vent. apparatus	10.00
Angus Menish, Testing	
vent. apparatus	10.00
Spoifford, F. S., One piano..	250.00
Marshall Field & Co., Cork	
carpet	596.27
John M. Smith, Extra	
cleaning	17.50
<i>Harrison</i> —	
Paschen Bros. Masonry....	25,000.00
S. Halsted St. Iron Works,	
Structural iron	20,000.00
<i>Hyde Park</i> —	
Kitzelman & Dilley, Sheet	
metal	240.00
G. S. Blakeslee & Co., One	
truck	37.50
Gottardo Bros. Painting	
and finishing	300.00
Russell & Erwin Mfg. Co.,	
Hardware	1,000.00
<i>Irving</i> —	
Geo. Thomson & Son Co.,	
Masonry	1,288.50
National Regulator Co.,	
Heat Regulation	269.00
William H. Dorothy, Plas-	
tering	1,100.00
Hanson Bros., Carpentry..	4,000.00
<i>Lloyd</i> —	
G. Albin Nilson, Plumbing	
and gas fitting	600.00
Northwestern Terra Cotta	
Co., Terra Cotta	3,300.00
Egan & Co., Fire proofing	1,500.00
<i>Lowell</i> —	
Joseph L. Connelly,	
Masonry	1,000.00
<i>Nettelhorst</i> —	
Sears Roebuck & Co.,	
Opera Chairs	412.92
<i>Nixon</i> —	
Johnson Service Co., Heat	
regulation	500.00
Tomlinson Riley Co., Cut	
stone	1,286.00
Standard Architectural Iron	
Works, Iron stair	500.00
Standard Roofing Co., Com-	
position roofing	740.25
<i>Normal</i> —	
Vierling Steel Works,	
Structural Iron	5,500.00
Midland Terra Cotta Co.,	
Terra Cotta	2,500.00
Chas. E. Barquist & Co.,	
Carpentry	1,000.00
Joseph Neunkirchen,	
Masonry	10,000.00

<i>Oglesby</i> —	
Joseph L. Connelly,	
Masonry	2,000.00
<i>Park Manor</i> —	
Olson & Nelson Cut Stone	
Co., Cut stone	3,000.00
<i>Ravenswood</i> —	
Hanson Bros. Carpentry ..	3,500.00
James D. Corcoran, Lathing	
and plastering	800.00
<i>Ryder</i> —	
Steinmetz Electric Co.,	
Electric wiring	740.00
M. J. Butler, Testing vent.	
apparatus	5.00
James J. Finan, Testing	
vent. apparatus	5.00
Paschen Bros. Masonry ...	40.00
<i>Senn</i> —	
William H. Dorothy, Lath-	
ing and plastering	2,000.00
Paschen Bros. Masonry ...	1,204.00
Chas. Barquist & Co., Car-	
penry	1,500.00
Alexander Page, Surveying	18.00
Vierling Steel Works,	
Structural Iron	1,877.32
United Electrical Con. Co.,	
Bell and telephone	500.00
<i>Seward</i> —	
Fulton Glass Co., Glass and	
glazing	500.00
American Heating &	
Plumbing Corp., Plumb-	
ing & gas fitting	1,500.00
August Witt, Concrete and	
asphalt	500.00
<i>Supply Dept.</i> —	
Louis Biegler Co., Sheet	
metal	980.00
Gage Structural Steel Co.,	
Structural iron	51.35
Schillinger Const. Co., Car-	
penry, etc.	1,890.75
<i>Thorp, Ole A.</i> —	
August Witt, Concrete and	
asphalt	400.00
John Peter, Sheet metal...	200.00
B. J. Regnell Co., Carpentry	2,000.00
A. & E. Anderson Co.,	
Masonry	2,000.00
Standard Roofing Co.,	
Composition roofing....	666.75
<i>Trumbull</i> —	
Johnson Service Co., Heat	
regulation	280.00
Paschen Bros., Masonry ..	300.00
<i>Warren</i> —	
S. Halsted Street Iron	
Works, Structural iron..	995.00
	\$125,966.11

Permanent Improvements.

American Seating Co.—	
Seats and desks—Morse ..	105.12
Boyd, C. J.—	
Plumbing work	251.00
Buffalo Forge Co.—	
Tanks	117.00
Cuthbert Electrical Mfg. Co.—	
Electric wiring	56.00
Cummings, W. F.—	
Installing electric bells ...	200.00

Dignan, P. H.— Black earth—Greene School	15.00
Dameier & Co., F. C.— Electric wiring and fix- tures	235.00
Delehant, John— Installing gas radiators— Farson	46.00
Field & Co., Marshall— Cork carpet—Cooper School Huiner, P.— Filling and grading Tilton and Irving Park	88.00 129.00
Harvey, Adam— Plumbing work—Waters ..	49.00
Harvey, Adam— Sewerage work—Beaubien Branch	117.00
Harvey, Adam— Plumbing work	672.00
Howe Electric Co.— Electric wiring and install- ing fixtures	578.00
Howe Electric Co.— Electrical work—Farragut Lamont & Co., L. H.— Electrical work—Foster ..	472.00 500.00
Murphy-Keeley Co.— Plumbing work—Everett ..	131.00
Monarch Electric & Wire Co.— Electrical supplies—Engle- wood	204.46
Nilson Bros.— Plumbing and gas fitting....	1,694.00
Otis Desk Co.— Common chairs—Kenwood	200.88
Oakland Electric Co.— Electric wiring & lighting fixtures	210.00
Reseng, Emil— Black earth—Sundry schools	30.00
Robbins & Meyers Co.— Two motors—Englewood..	79.00
Sears Roebuck & Co.— Opera chairs—Morse	399.28
Schaaaf, Adam— Pianos	606.00
Stoelting, C. H.— One transformer	50.00
Spalding & Bros., A. G.— Gymnasium apparatus— Austin High	30.00
Schaaaf, Adam— Pianos	303.00
White Machinery Co., A. D.— Machinery—Curtis	240.00
Watson, W. W.— Sewer work—Corkery	28.00
Watson, W. W.— Plumbing and gas fitting ..	56.20
	\$ 7,891.94

Condemnation Expenses.

Alexander Page— Surveying for condemna- tion—Cornell	25.00
Charles B. Wilson— Payment on Kozminski school site	437.50
	\$ 462.50
Alexander Page— Surveying for condemna- tion—Otis & Newberry..	50.00
	\$ 512.50

Special Funds Income Account.

Fund.	
Foster Medal— Bowman Dairy Co.—Milk furnished during March.	15.52
Beidler— Chas. E. Merrill Co.—Li- brary books	.64
Bass— Silver, Burdett & Co.—One chart	12.50
Total	\$ 28.66
<i>Building Account—General Repairing.</i>	
J. A. Guilford, Bus. Mgr.— Deposit fund account	\$ 50.80
Adams & Elting— Paint supplies for work- shop	11.00
American Auto Supply Co.— Vibrator for automobile— Holton	7.50
Akron Tire & Vulcanizing Co.— Auto tires for C. R. McGill.	23.49
Brennan & Co., John— Lumber for Hyde Park Br.	84.10
Barbee Wire & Iron Works— Wire guards for Hyde Park High	22.40
Cobb, Whyte & Laemmer Co.— Hardware for workshop..	799.50
Cooper's Glue Factory, Peter— Flint paper for workshop..	16.60
Cary Sand & Gravel Co.— Torpedo sand for Moos School	24.75
Chicago Belting Co.— Belting for workshop	49.92
Conners, J. J.— Moving cinders	514.30
Eggers, John— Repairing iron gates— Langland	8.00
Electric Appliance Co.— Electrical supplies	44.55
Farwell Co., John V.— Sheeting for workshop	67.40
Hibbard, Spencer, Bartlett & Co.— Hardware for month of March	557.61
Harshorn Co., Stewart— Shade rollers for workshop	190.66
Hahl Automatic Clock Co.— Installing master clock bel- lows	9.75
Haggard & Marcusson Co.— Comfort adjusting cots	21.00
Huebner, Paul— Repair to harness	6.45
Hooker Co., H. M.— Glass for month of March.	62.93
Jones & Laughlin Steel Co.— Beams and steel plates for workshop	721.74
Keith Lumber Co.— Lumber for Schurz High School	22.39
Larson, L. E., Secy.— Rental	2,968.02
McElwin, Henry— Repairs to blackboard	1,524.26
Orr & Lockett Hardware Co.— Hardware for workshop ...	234.17
Peoples Gas Light & Coke Co.— Removing gas mains— Ogden	61.42

[illegible]

Barnard Co., W. W.— Garden seeds	32.95	El. M. T. lumber for work- shop	743.36
Baird & Co., Henry Carey— Library & supp. reading books	9.60	Gould & Co., L.— Mops and toasters	172.80
Chicago Telephone Co.— Telephone service	13.00	Gould & Co., L.— Hair brushes	82.80
Chicago Telephone Co.— Telephone service, March and April, 1913	576.46	Goder-Heimann Co.— Supplies for Physiography department	15.10
Chicago Telephone Co.— Telephone service, March and April 1, 1913	5.00	Garriott, J. P.— Extracting teeth	5.50
Carson, Pirie Scott & Co.— Aprons, etc.	6.63	Goder-Heimann Co.— Map	10.00
Carson, Pirie Scott & Co.— Crash, etc.	12.88	Gaertner & Co., Wm.— Laboratory supplies	240.15
Carson, Pirie Scott & Co.— Sewing machines, forms, etc	76.25	Heath & Company, D. C.— Text books	231.00
Carson, Pirie Scott & Co.— Silk floss, embroidery, etc ..	33.35	Henneberry Co., The— Text books	248.00
Cobb, Whyte & Laemmer Co.— Hardware supplies	12.75	Hollenbach, Peter— Grass seed	203.70
Central Scientific Co.— Science supplies	36.82	Hibbard, Spencer, Bartlett & Co.— Special rice boilers	371.52
Commonwealth-Edison Co.— Electric lighting—Offices ..	79.28	Hanisch Sons, R.— Harness supplies	15.28
Crane & Co., W. B.— M. T. Lumber for Parental School	17.50	Hamburger Printing Co.— Specifications	393.75
Commonwealth-Edison Co.— Electric lighting—sundry schools	3,222.10	Hamburger Printing Co.— Printing ballot envelopes and returns	11.00
Consolidated Ribbon & Carbon Co.— Carbon	19.00	Hamburger Printing Co.— Printing	6.50
Coltman, Kirkland— Material for Art Dept.	20.80	Heco Paper Co.— Paper towels	165.00
Chicago White Lead & Oil Co.— Oil stain for M. T. Dept.	5.66	Hibbard, Spencer, Bartlett & Co.— Hardware and tools	378.52
Chicago Legal News Co.— 600 pamphlets	18.50	Jenkins, Kreer & Co.— Cheese cloth	68.11
Crerar, Adams & Co.— Monkey wrenches	8.64	Keystone Oil & Mfg. Co.— Oil	36.12
Calumet Tea & Coffee Co.— Coffee, etc.	48.00	Kohr, Aug. F.— Flower pots	8.25
Devoe & Raynolds— Brushes and enamel	120.95	Kohnstamm & Co., H.— Soap chips, etc.	55.84
Dearborn Duster Co.— Dusters	100.80	Kelly Springfield Tire Co.— Auto repairs	49.85
Denicke Co., R. C.— Printing	11.75	Keuffel & Esser Co.— Paper	6.96
Dietzgen Co., Eugene— Paper, etc.	20.69	Keuffel & Esser Co.— Ink, tracing cloth, pencils, etc.	55.01
Dietzgen Co., Eugene— Paper, thumb tacks, etc.	21.24	Kny-Scheerer Co.— Test tubes	20.25
Empire Mattress Co.— Mattresses, etc.	48.00	Lyons & Carnahan— Text books	14.40
Eaton & Co.— Books	220.00	Lloyd Company, W. G.— Stub books	28.00
Elite Printing Co.— Printing	7.40	Lloyd Company, W. G.— Binders and ruled sheets ...	50.25
Edgewater Baking Co.— Bread	127.24	Levinberg Brush Works— Brush handles	7.14
Flanagan & Co., A.— Ink vents, etc.	220.20	Longmans, Green & Co.— Books	380.00
Field & Co., Marshall— Sheeting, etc.	200.06	Lincoln Supply Co.— Wheat	38.00
Field & Co., Marshall— Sewing machine	25.00	LaSalle—Hotel— Dinners—Tellers of ballots.	25.50
Guilford, J. A., Bus. Mgr.— Deposit fund account	1,118.96	Loomis, H. B., Prin— Cash advanced for emerg- ency supplies	25.86
Gallagher Mfg. Co., D. J.— White waste	175.28	Macmillan Co.— Text books	6.60
Gerts, Lombard & Co.— Brushes	1,068.30	Macmillan Co.— Books	51.27
Ginn & Company— Books	397.60	Messinger & Co., W. D.— Paper	220.79
Gillis & Co.—		Mandel Brothers— Napkins, etc.	123.29

Manual Arts Press— Library and suppl. reading books	8.15	Rochfort, John— Cleaning double windows— Kenwood	12.90
Magie Brothers— Oil	68.27	Roberts Co., W. F.— Books	465.00
McGinley, A. Therese— Physician's bill account in- juries	16.00	Reith Polish Co.— Polish	24.00
Manz Engraving Co., J.— Letterheads	8.00	Reid, Murdock & Co.— Grocery supplies	108.92
McIntosh Stereopticon Co.— Lantern slide and projector	67.90	Scully Steel & Iron Co.— Hand bolts	7.50
Morris & Co., R. S.— Electric light brackets	17.50	Standard Oil Co.— Oil	7.74
Moore, Hubbell & Co.— Slides	23.60	Silver, Burdett Co.— Library and suppl. reading books	5.03
Machinists Supply Co.— Twist drills	11.03	Shaw-Walker— Filing equipment	35.25
McFarlane & Co., H.— Gasoline for auto	7.01	Standard Shoe Repairing Co.— Shoe repairs	8.47
Magie Brothers— Oil	20.24	Sweet, Wallach & Co.— Lens	20.00
Middendorf Co., Geo.— Grocery supplies	32.31	Scribners Sons, Chas.— Books	32.44
Mayer & Brother, Oscar F.— Bread	6.20	Swift & Co.— Meats	37.44
McVeagh & Company, Franklin— Grocery supplies	77.50	Stern's Sons, Max— Printing	97.90
Metropolitan Text Book Co.— Copy holders	22.20	Stevenson & Co., Robert— Medicinal supplies	9.40
Meyer and Wenthe— Check protectors, etc.	5.00	Sprague, Warner & Co.— Groceries	19.18
Neostyle Co.— Stencil paper and ink	10.25	Standard Tool Co.— Tools	32.59
Neely & Peacock Co.— Typewriter ribbons	20.00	Smith & Co., Bradner— Supplies for drawing dept..	29.35
Northern Bank Note Co.— Printing pay checks	139.00	Slade, Hipp & Meloy— Knives, etc.	11.40
Nystrom & Co., A. J.— Map	6.00	Trade Circular Addressing Co.— Letters and enclosures— teachers ref.	31.08
Orr & Lockett Hardware Co.— Tools and hardware supplies	29.78	Thompson, Harry C.— School stereoscopes, etc.	31.60
Orr & Lockett Hardware Co.— Wood mixing spoons	78.96	Thurston, F. W.— Bronzing liquid	248.00
O'Connell, John— Bus service	196.25	Uhlman & Co.— Cheese	84.25
Obermayer Co., S.— Adjustable clamps	16.65	United States Blue Print Paper Co.— Drawing ink, etc.	17.80
Photographic Materials Co.— Photographic materials	12.82	Underwood Typewriter Co.— Stencil paper and keyboard shields	36.55
Prouty, Florence E. Teacher— Amount expended for gro. meats, etc.	261.69	Underwood Typewriter Co.— Supplies for drawing dept..	35.25
Packard Auto Livery Co.— Auto service	46.50	Vaughan's Seed Store— Seeds	34.28
Proesel, Oscar— Wagon repairs	15.00	Western Union Telegraph Co.— Clock rental	6.00
Peerless Motor Car Co.— Auto truck service	643.00	Watson Co., George E.— Supplies for Manual Train- ing dept.	18.30
Palmer Co., A. N.— Text books	48.00	Whitner, H. K.— Repairs	7.00
Remington Typewriter Co.— Typewriter ribbons and paper	34.68	Wayne & Low— Groceries	51.30
Remington Typewriter Co.— Typewriting paper	5.70		\$17,839.37
Republic Ribbon & Carbon Co.— Perennial dater	9.00		
Rand, McNally & Co.— Maps	51.84		
Republic Metalware Co.— Hardware, supplies	98.85		
Reliance Instrument Co.— Meters	119.00		
Real Estate Map Publishing Co.— Atlases	142.50		
Ransomerian Publishing Co.— Books	45.00		

Fuel Bills.

Albany Coal Co.— Fuel	\$ 7,988.08
Bemenderfer & Co., M. E.— Fuel	40.00
Bishop-Hamlin Coal Co.— Fuel	3,670.14
Bishop-Hamlin Coal Co.— Fuel	3,475.88
City Fuel Co.— Fuel	2,550.91

City Fuel Co.—	
Fuel	3,766.48
City Fuel Co.—	
Fuel	1,306.32
City Fuel Co.—	
Fuel	4,544.41
City Fuel Co.—	
Fuel	6,439.64
City Fuel Co.—	
Fuel	5,726.61
Domestic Coal Co.—	
Fuel	243.10
McCarthy, F. M.—	
Fuel	1,885.19
	\$59,476.13

No objections having been made to any of the recommendations contained in the several reports submitted on motion of Mr. Rothmann the reports were received and the recommendations

contained therein were adopted, such adoption being declared to have been the action of the Board on each individual recommendation.

Yeas—Mr. Smietanka, Judge Vincent Messrs. Lipsky, Harding, Mrs. MacMahon, Messrs. Huttman, Dibelka, Sethness, Sonsteby, Kelly, Rothmann, Roulston, Collins, Peterson and Reinberg. 15.

Nays—0.

On motion of Judge Vincent the Board adjourned.

L. E. Larson

Secretary.

BOARD OF EDUCATION

REGULAR MEETING

OFFICIAL REPORT

CHICAGO, MAY 14th, 1913

The President, Mr. Reinberg, took the Chair and the meeting being called to order there were then

Present—Dean Sumner, Judge Vincent, Messrs. Lipsky, Harding, Mrs. MacMahon, Messrs. Huttman, Dibelka, Sethness, Sonstebj, Kelly, Rothmann, Dr. Warning, Messrs. Roulston, Collins, Peterson and Reinberg. 16.

Absent—Messrs. Cameron, Urion, Smietanka, Dr. McPatrick and Mr. Loeb.

Approval of Record of Proceedings.

On motion of Judge Vincent, the reading of the records of the regular meeting held April 30, 1913, and of the adjourned regular meeting held May 2, 1913, was dispensed with and the records thereof, as printed, were approved.

Appointment of Special Committee on Efficiency.

The President presented the following communication:

(20565-A)

Chicago, May 14, 1913.

To the Board of Education of the City of Chicago.

LADIES AND GENTLEMEN:—

In accordance with action taken by the Board at its meeting on May 2, 1913, I hereby appoint the following members to serve on a committee to investigate the question of efficiency and economy in the Chicago schools:

Mr. William A. Vincent, Chairman.
Mr. Henry W. Huttman.
Mr. Charles O. Setbness.

Respectfully submitted,

(Signed) PETER REINBERG,
President.

On motion of Mr. Kelly, the action of the President was concurred in.

Mr. Loeb entered.

STANDING COMMITTEE

The Chair stated that, in case no objection was made by any member present, it was agreed that the reports of the several Standing Committees be sent to the desk of the Secretary in the order of the committees, as provided for in the regular order of business; that they be read by the Secretary, and in case no objection is made during the reading thereof, that at the conclusion of the reading of the reports of each Committee a vote be taken on the acceptance of the reports submitted, and the adoption of the recommendation contained therein as a whole; if during the reading of such reports any objection is made to any report or any part of any report presented, such report or reports objected to shall be passed and the consideration thereof taken up separately.

Name	School.	To Date From.
Crawshaw, Mary G. H.	Doolittle	May, 1913
Detrick, Charlotte M.	La Salle	May, 1913
Dunne, Anna M.	Burke	April, 1913
Edwards, Catherine A.	Chicago Lawn	April, 1913
Irminger, Mary N.	Motley	March, 1913
O'Meara, M. Louise	Nixon	May, 1913
Palmer, Florence W.	Hayt	May, 1913
Scanlan, Maude A.	Burke	May, 1913
O'Neill, Sarah A.	Lake High	March, 1913

(20569)

Pay Teacher Salary Less Substitute's Pay for Absence on Account of Illness of Mother.

The Committee on School Management reports that it is in receipt of a communication from Margaret Stuart, teacher in the Sexton School, requesting the payment of her salary during her absence on account of the serious illness of her mother.

The Committee recommends that Miss Stuart be paid her salary, less substitute's

SCHOOL MANAGEMENT

Dean Sumner, Chairman of the Committee on School Management, presented reports of the Committee, as follows:

(20566)

Teacher of Physical Education in High School Elect and Fix Salary.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

"The Superintendent of Schools recommends that Robert E. Maysack, who has completed the required four months' probationary service, be elected teacher of physical education in the Parker High School, at the salary of the lower group (flat), \$1,300 per annum, to date from May, 1913."

(20567)

Report No. 20567 withdrawn.

(20568)

Teachers—Promote to Upper Group of Salaries.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that the following named teachers, who have complied with the requirements for promotion to the upper group of salaries, be promoted as indicated:

pay during the time of her absence for the cause stated.

(20570)

High School Teachers—Transfers.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that the following transfers of teachers in the high schools have been made:

Mary E. DeLany—from the Medill High School to the Senn High School, to date from April 14, 1913.

William W. Riddel—from the Curtis High School to the Hyde Park High School, to date from March 25, 1913.

(20571)

Teacher—Transferred from Elementary Schools to Manual Training Department for Probationary Service.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports the transfer of Frank J. Gerty from the elementary school to the Manual Training Department for probationary service to date from March 5, 1913.

(20572)

Grant Leaves of Absence to Members of Education Division Without Loss of Pay.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that the following named teachers be given leave of absence, without loss of pay, for three days in May, to go to Springfield to further the interests of the Conference Teachers' Pension Bills, provided there be no expense to the Board of Education.

Eleanor Castle—Fiske School.

Louie Kilbourn—Willard School.

Emily Wagner—Kershaw School.

Eleanor M. Mahany—Kershaw School.

The Superintendent further recommends that Susannah Robinson, kindergarten teacher in the Farson School, be given leave of absence, without loss of pay, on May 13, 14, and 15, 1913, to go to the State Sunday School Convention to represent a Sunday School at Beverly Hills, provided there be no expense to the Board of Education.

The Superintendent recommends that emergency authority be given in both of these cases.

The Superintendent further recommends that Emma March, Special Teacher of Art, be granted leave of absence, without loss of pay, June 2-4, to attend exercises at the Illinois Women's College.

(20573)

Establish Deaf Center at Waters School.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that the New Waters School is a desirable location for a center for deaf children on

the North Side; that there are eight vacant rooms, the building is beautifully situated in a large playground, and the transportation facilities are excellent.

The Superintendent therefore recommends that a center for deaf children be established at the Waters School.

(20574)

Photograph Graduating Classes.

The Committee on School Management recommends that authority be given to photograph the graduating classes, only, in the Chicago public schools; such authority to be entirely under the control and direction of the Superintendent of Schools.

(20575)

Change Boundry Line of District of Schurz High School—Recommitted.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that the accommodations at the Carl Schurz High School are greatly overcrowded, and that a change in the boundry lines of the district should be made, in order to relieve this condition.

The Superintendent therefore recommends that the boundry line between the Schurz High School and the Tuley High School be Fullerton Avenue. The Superintendent further recommends that authority be given to exclude from the Carl Schurz High School, if necessary, any pupils who have not accomplished sufficient work to be members of the graduating class of June, 1914.

On motion of Dean Snanner this report was recommended.

(20576)

Credit Gresham School with Return of Supplementary Readers.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that before the adoption of the Howe Readers there were purchased as supplementary readers, for delivery to the Gresham School, twenty copies of the First Reader, twenty copies of the Second Reader, and twenty copies of the Third Reader. These books have not been used, and since the adoption of the Howe Readers as basal texts, they are not needed as supplementary readers.

The Superintendent recommends that the principal be permitted to return these books to the Department of Supplies for distribution as fund books, and that the supplementary reading apportionment of the Gresham School be credited with the amount of \$12.00, which the Board would incur in purchasing a like number of these books.

(20577)

Place Webster's Secondary School Dictionary on the List.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that a communication has been received from the American Book Company offering to provide the New Webster's Secondary School Dictionary for the reference list at the price of \$1.20, the same price that the Academic Dictionary is offered for; and recommends that the offer be accepted and that the Webster's Secondary School Dictionary be placed on the approved list of reference books for the schools.

(20577-A)

Grant Use of Hall and Library—Armstrong School.

The Committee on School Management reports that it is in receipt of the following communication from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that application has been received from the principal of the Armstrong School for the use of the library of that school on the evening of May 13, 1913, for a meeting of the Rogers Park Town Planting Association, also for the use of the assembly hall of the Armstrong School on the evening of May 16, 1913, for a meeting of the Armstrong Neighborhood Association, and recommends that the requests be granted subject to the usual terms and restrictions.

(20577-B)

Grant Use of Assembly Hall—Stewart School.

The Committee on School Management reports that it is in receipt of the following communication from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that application has been received from Mr. A. S. Lewis, Secretary, Commissioners of Lincoln Park, for the use of the assembly hall of the Graeme Stewart School on the evening of May 19, 1913, for a public hearing for the improvement of Sheridan Road from Foster Avenue to Devon Avenue, and recommends the granting of the request without expense.

No objections having been made to any of the recommendations contained in the several reports submitted, on motion of Dean Sumner the reports were received and the recommendations contained therein were adopted, such adoption being declared to have been the action of the Board on each individual recommendation.

Vcas.—Dean Sumner, Judge Vincent, Messrs. Lipsky, Harding, Mrs. MacMahon, Messrs. Huttman, Dibelka, Sethness, Sonstebly, Kelly, Rothmann, Dr. Warning, Messrs. Loeb, Rouleston, Collins, Peterson and Reinberg. 17.

Nays.—0.

ELECTION OF TEACHERS

On motion of Dean Sumner the Secretary was instructed to cast one ballot for each member present for the election of the persons named in the reports.

The Secretary cast 17 votes for each person named, and so reported to the Board whereupon the Chair declared the persons named to have been duly elected to their respective positions.

BUILDINGS AND GROUNDS.

Mr. Sethness, Chairman of the Committee on Buildings and Grounds presented reports to the Committee, as follows:

(20578)

Request Granted—Use of Hall—Armstrong School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that application has been received from Mr. L. R. Johnston, Secretary of the Armstrong Glee Club, for the use of the assembly hall of the Armstrong School, Greenleaf Avenue and Pingree Street, on the evening of May 9, 1913, for a meeting of the Club and recommending that the request be granted subject to the usual terms and restrictions.

The Committee further reports that emergency authority for the use of the hall as above requested was granted by the Committee on School Management at its meeting held May 8, 1913, and recommends concurrence by the Board in the above action.

(20579)

Request Granted—Use of Assembly Hall—Smyth School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that application has been received from Miss Anna Goldberg, Principal of the Deborah Sabbath School, for the use of the assembly hall of the John M. Smyth School, West 13th Street, near Blue Island Avenue, on the evening of June 12, 1913, from 7:00 to 11:00 p. m., and recommending that the request be granted subject to the usual terms and restrictions.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20580)

Request Granted—Use of Assembly Hall—Shields School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that application has been received from Mr. William R. Hatfield, Principal Shields School, in behalf of the Brighton Park Improvement Association, for the use of the assembly hall in the Shields School, West 43rd and S. Rockwell Streets, for a

lecture by Miss McDowell of the University of Chicago, on May 21, 1913, from 7:00 to 10:00 p. m., and recommending that the request be granted subject to the usual terms and restrictions.

The committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20581)

Request Granted—Use of Grounds—Fiske School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that a petition has been received from a number of citizens in the vicinity of the Fiske School, 62nd Street and Ingleside Avenue, asking that authority be granted to the Small Parks Commission to use the school grounds of that school during the summer as a playground and recommending that the request be granted with the understanding that a responsible attendant and equipment be provided by the Small Parks Commission and that no expense incur to the Board of Education.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20582)

Request Granted—Use of Lecture Room—Hyde Park High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that application has been received from Mrs. J. Paul Goode, 6227 Kimbark Avenue, Secretary Seventh Ward Forum Committee, for the use of the lecture room in the Hyde Park High School for a public meeting to discuss civic questions on the evening of May 16, 1913, from 8:00 to 11:00 p. m., and recommending that the request be granted subject to the usual terms and restrictions.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20583)

Telephone, Etc.,—Transfer—Crane School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be given for the transfer of the telephone, keyboard and regulator, in the present office of the Crane Technical High School, to a room formerly occupied as a library and museum, at an estimated cost of \$150.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20584)

Greenhouse—Construct—Normal College.

The Committee on Buildings and Grounds reports that it is in receipt of a communi-

cation from the Superintendent of Schools stating that a greenhouse is needed at the Chicago Normal College and again recommending that such a greenhouse be constructed and further recommending that steps be taken this spring to have a greenhouse built by a firm engaged in such construction and that the cost be limited to \$10,000.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

The Committee further recommends that the President and the Secretary request the concurrence of the City Council in this appropriation.

(20585)

Garden Supplies—Provide—Sheldon Fund.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be given for an expenditure of \$20.00 from the Sheldon Fund for gardening purposes and for the improvement of the Sheldon School.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20586)

Cork Carpet—Provide—Van Vliissingen School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that, in order to provide against the noises and vibrations incident to the use of the gymnasium at the Van Vliissingen School, 108th Place and Wentworth Avenue, a cork carpet be provided for that room at an estimated expense of \$500.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20587)

Work-Bench and Locker Cabinets for the Special Divisions—Provide.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be given for the construction of ten combination work-bench and locker cabinets for Special Divisions at a total estimated cost of \$300.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20588)

Electric Current for Stereopticon—Provide—Armstrong School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that electric current be extended from a small closet on the third

floor to Room 304 of the Armstrong School for the purpose of providing stereopticon in the lecture room, at an approximate cost of \$35.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20589)

Opera Chairs—Provide—Clarke School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that opera chairs be provided for the auditorium portion of the new assembly hall of the Clarke School at an estimated cost of \$610.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20590)

New Floor for Kindergarten Room—Provide—Jungman School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be given for placing a new floor in the kindergarten room at the Jungman School, Nutt and W. 18th Street, at an estimated cost of \$150.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20591)

Shades and Stereopticon—Provide—Cameron School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be given for providing dark shades and a stereopticon for a room in the basement of the Cameron School, at an estimated cost of \$30.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20592)

Gas Stove for Lunch Room—Provide—Gray School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be given for the installation of a gas stove in the teachers' lunch room at the Gray School, 52nd Avenue and Grace Street, at an estimated cost of \$25.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20593)

Dressing Booths and Window Shades—Provide—Bowen High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that dressing booths and lockers for the use of the girls be installed in the gymnasium of the Bowen High School at an estimated cost of \$65.00 and that shades for the windows of the gymnasium be provided at an estimated cost of \$35.00, or a total of \$100.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20594)

Slot Machines—Install—Phillips High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that a communication has been received from the Principal of the Wendell Phillips High School stating that the parents in the district have offered to install and maintain, without expense to the Board of Education, penny slot machines for providing the students with a supply of towels and soap for individual use and recommending that the request be granted with the understanding that a continuation of the use of these machines beyond the current school year be contingent upon the degree of satisfaction which their service renders.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20595)

Desk—Purchase—Child Study Department.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be given for the purchase of a roll top desk for the Assistant in the Department of Child Study at an estimated cost of \$50.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20596)

Kitchen Ranges—Purchase—Franklin and Auburn Park Schools.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that kitchen ranges be purchased for the household arts department of the Franklin and Auburn Park Schools at an estimated cost of \$110.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20597)

Piano—Purchase—Sumner School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that a Hardman Piano be purchased for installation in the gymnasium of the Sumner School, S. 43rd and Colorado Avenues, at the contract price of \$250.00, to be provided from the Permanent Fund.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary.

(20598)

Legal Bills—Payment of.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board submitting bills in re-condemnation matters and recommending that warrants be drawn in payment of same as follows:

*Condemnation.**Chicago Title and Trust Company.*

Opinions of title:

Komonsky school.....	\$ 80.00
Brainerd school branch.....	20.00
Arnold school.....	100.00
Schubert and Kimball Avenues site..	20.00
Marshall school.....	20.00
Cornell school.....	60.00
Jenner school.....	160.00
Emerson school.....	80.00

Robert E. Sturgeon, Real Estate Expert.

Testifying in the following cases:

Ravenswood	\$ 10.00
Yale	10.00
Willard	10.00
Nixon	10.00
53rd and Bertran Avenue site..	10.00
McTellan	10.00
Dewey	10.00
Carter H. Harrison Technical High	10.00
Pulaski	10.00
Reidler	10.00
Davis	10.00
Forestville	10.00
Seldon, Wood and Yeaton Streets site	10.00
Hirsch, Leavitt and Irving Streets site	10.00

M. F. Powers, Building Expert.

Opinion of value:

Throop Street site.....	\$973.78
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O. K. Richards, Real Estate Expert.

Opinion of value:

Pullman school.....	\$ 25.00
McPherson school.....	25.00
Lytle and Throop Streets site..	25.00
W. 65th St., W. 66th St., So. Sacramento and So. Richmond Avenues.....	25.00

*Not Condemnation.**Chicago Title and Trust Company.*

Opinion of value:

Ashland and Foster Avenue and Clark Street site.....	\$ 20.00
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The Committee recommends concurrence by the Board in the above suggestions of the Attorney.

(20599)

School Fund Property—Grant Use of.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board recommending that permission be granted to Mr. C. A. Horton, on behalf of the Calvary Presbyterian Sunday School Team of the West Side Junior Baseball League, to use the school fund property on the west side of 50th Ave., between Jackson Blvd. and Gladys Ave., on Saturday afternoons and holidays, with the understanding that this League is not to conflict with any games conducted by the Knights of Pythias Baseball League, which uses the ground on Sundays, and with the further understanding that no admission fee is to be charged and that the ground will be kept in good condition by said League.

The Committee recommends that the suggestion of the Secretary be concurred in by the Board.

(20600)

Payment for Property—Wood, Selden and Yeaton Streets.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board relative to proceedings to condemn certain property therein described for school purposes being Lots 4 and 5, having a frontage of 20 feet each on Wood Street by a depth of 124.5 feet and forming part of a new site on Wood, Selden and Yeaton Streets, a copy of which communication is hereto attached and made a part hereof.

The Committee recommends that a warrant be drawn to the order of the County Treasurer of Cook County in the sum of \$6,006.00 in accordance with the recommendations contained in said communication from the Attorney of the Board.

*Committee on Buildings and Grounds, Board of Education of the City of Chicago.**GENTLEMEN:—*

In condemnation proceeding Gen. No. 319, 634 in the Circuit Court of Cook County, entitled "City of Chicago, In Trust, for the Use of Schools, vs. Henry C. Noyes, et al," a trial has been had and verdict rendered.

In this proceeding, together with other property lots four (4) and five (5) in John John's subdivision of lots eighty-eight (88), eighty-nine (89), ninety (90), ninety-one (91) and ninety-two (92) in Yeaton & Taylor's subdivision of blocks five (5) six (6) and seven (7) in Codwise's subdivision of the West half of the South East quarter of Section Eighteen (18), Township thirty-nine (39) North, Range fourteen (14), East of the Third Principal Meridian situated in the City of Chicago, County of Cook and State of Illinois are condemned. Said lots have a frontage of 20 feet each on Wood Street, by a depth of 124.5 feet, and form a part of a new site on Wood, Selden and Yeaton Streets. The jury awarded the respondents the following sums:

To the owner of and parties interested in Lots 4 and 5 aforesaid, together with the improvements thereon, the sum of\$ 6,000.00
 Costs of suit..... 6.00
 Total\$ 6,006.00

This verdict is, in our opinion, just and reasonable and we request that your Committee recommend to the Board of Education of the City of Chicago the issuance of a proper warrant in the sum of \$6,006.00, payable to the County Treasurer of Cook County, for the use of the respondents in the case. Upon the payment of the said sum to the County Treasurer, a good title to the above described property will vest in the City of Chicago, in Trust for the Use of Schools, for the uses and purposes set forth in the petition filed in said cause.

Accompanying this report, is a blue print of the survey of the property in question.

Respectfully submitted,

(Signed) A. R. SHANNON,
 Attorney.

(20601)

Payment for Property—N. 56th and Lawrence Avenues.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board relative to proceedings to condemn certain property therein described for school purposes, being lots 9 to 24, both inclusive, and lots 59 to 66, both inclusive, comprising the city block bounded by North 56th Avenue, North 55th Court, Lawrence Avenue and Roberts Avenue, a copy of which communication it hereto attached and made a part hereof.

The Committee recommends concurrence by the Board in the suggestions contained in the communication from the Attorney of the Board and that a warrant be drawn to the order of the County Treasurer of Cook County in the sum of \$17,448.00 in payment for the property described.

May 9, 1913.

Committee on Buildings and Grounds, Board of Education of the City of Chicago.

GENTLEMEN:—

In condemnation proceeding Gen. No. 319,631 in the Circuit Court of Cook County, entitled "City of Chicago, in Trust for the Use of Schools, vs. Angeline Dyniewicz, et al." a trial has been had and verdict rendered.

In this proceeding lots nine (9), ten (10), eleven (11), twelve (12), thirteen (13), fourteen (14), fifteen (15), sixteen (16), seventeen (17), eighteen (18), nineteen (19), twenty (20), twenty-one (21), twenty-two (22), twenty-three (23), twenty-four (24), fifty-nine (59), sixty (60), sixty-one (61), sixty-two (62), sixty-three (63), sixty-four (64), sixty-five (65), and sixty-six (66), in Casimir W. Dyniewicz's residence subdivision of block fifty-six (56), in the village of Jefferson, in section sixteen (16), Township forty (40) North, Range Thirteen (13), East of the Third Principal Meridian, situated in the City of Chicago, County of Cook and State of Illinois,

are condemned. These lots comprise the city lot bounded by N. 56th Avenue, N. 55th Court, Lawrence Avenue and Roberts Avenue. The jury awarded the respondents the following sums:

To the owner of and parties interested in Lots 9, 10, 11, 12, 13, 17, 18, 19, 22, 23, 24, 59, 60, 61, 62, 63, 64, 65 and 66 aforesaid, the sum of.....\$ 9,270.00
 To the owner of and parties interested in Lots 14, 15, and 16 aforesaid, the sum of..... 2,175.00
 To the owner of and parties interested in Lot 20 aforesaid, together with the improvements thereon, the sum of... 2,500.00
 To the owner of and parties interested in Lot 21 aforesaid, together with the improvements thereon, the sum of... 3,500.00
 Costs of suit..... 3.00

Total\$ 17,448.00

Since this trial, motion for new trial has been made and very thoroughly argued. The Court finally overruled the same and judgment will be entered as soon as you order the warrant issued. In this connection, I advise that the owner who was awarded \$9,270.00, as per this letter, was offered substantially more than this amount for his property prior to the coming off of the case for trial. His contention is that the price which has been awarded him is confiscatory. I have been importuned constantly to recommend to the Board an increase of the figures awarded by the jury, which I have refused to do. You also have had this matter before you, the said owner presenting his case some three or four weeks ago. Finally, after ascertaining that the two houses on the site are not susceptible of change so as to be usable for school houses, as per information from Mr. Larson, I have agreed to recommend to you, and hereby do recommend, that you give as part of the compensation to be paid for the lots owned by said owner, Angeline Dyniewicz, the two houses situated on lots 20 and 21 aforesaid. If this is concurred in, the voucher should read "for all of the lots, exclusive of all improvements thereon." The said owner, as soon as you pass this, will see to the removal of the houses from said premises.

By granting this transfer, the Board saves a considerable amount of litigation and a great deal of time in caring for the case in the reviewing courts.

Respectfully submitted,

(Signed) A. R. SHANNON,
 Attorney.

(20602)

Payment for Property Adjoining the Bass School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board relative to proceedings to condemn certain property therein described for school purposes being Lots 20, 21 and 22, having a frontage of 25 feet each on South Center Avenue by a depth of 124.75 feet to a 16 foot alley adjoining the Perkins Bass School premises, a copy of which communication is hereto attached and made a part hereof.

The Committee recommends that a warrant be drawn to the order of the County Treasurer of Cook County in the sum of \$5,203.00 in accordance with the recommendation contained in said communication from the Attorney of the Board.

May 9, 1913.

Committee on Buildings and Grounds, Board of Education of the City of Chicago.

GENTLEMEN:—

In condemnation proceedings Gen. No. 316,319 in the Circuit Court of Cook County, entitled "City of Chicago, in Trust for the use of Schools, vs. Eugene L. Small, et al," a trial has been had and verdict rendered.

In this proceeding, together with other property, Lots twenty (20), twenty-one (21), and twenty-two (22), in Block twelve (12) in Weddell & Cox's subdivision of the West Half of the North East quarter of Section twenty (20), Township thirty-eight (38) North, Range fourteen (14), East of the Third Principal Meridian, together with the improvements thereon, are condemned. Said lots have a frontage of 25 feet each on So. Center Avenue, by a depth of 124.75 feet, to a 16 foot alley, adjoining the Perkins Bass School. The jury awarded the respondents the following sums:

To the owner of and parties interested in Lot 20 and the North Half of Lot 21 aforesaid, exclusive of improvements thereon, the same having been purchased back for \$500.00, the sum of.....\$	3,500.00
To the owner of and parties interested in Lot 22 and the South Half of Lot 21 aforesaid, the sum of.....	1,700.00
Costs of suit.....	3.00
Total	\$ 5,203.00

This verdict is, in our opinion, just and reasonable, and we request that your Committee recommend to the Board of Education of the City of Chicago the issuance of a proper warrant in the sum of \$5,203.00, payable to the County Treasurer of Cook County, for the use of the respondents in the case. Upon the payment of the said sum to the County Treasurer, a good title to the above described property will vest in the City of Chicago, in Trust for the use of Schools, for the uses and purposes set forth in the petition filed in said cause.

Accompanying this report is a blue print of the survey of the property in question.

Respectfully submitted,

(Signed) A. R. SHANNON,
Attorney.

(20603)

Payment for Property Adjoining the Burroughs School.

The Committee on Buildings and Grounds reports that it is in receipt of a communi-

cation from the Attorney of the Board relative to proceedings to condemn certain property therein described for school purposes being Lots 11, 12, 13, 14 and 15, having a frontage of 143.5 feet more or less on West 36th Street by a depth of 125.5 feet to a 16 foot alley, west of Washtenaw Avenue, and adjoining the Burroughs School premises, a copy of which communication is hereto attached and made a part hereof.

The Committee recommends that a warrant be drawn to the order of the County Treasurer of Cook County in the sum of \$12,957.00 in accordance with the recommendation contained in said communication from the Attorney of the Board.

May 9, 1913.

Committee on Buildings and Grounds, Board of Education of the City of Chicago.

GENTLEMEN:—

In condemnation proceeding Gen. No. 321,373 in the Circuit Court of Cook County, entitled "City of Chicago, in Trust for the Use of Schools, vs. Alexander Trotter, et al," a trial has been had and verdict rendered.

In this proceeding, Lots eleven (11), twelve (12), thirteen (13), fourteen (14), and fifteen (15), in Block two (2) in Kelly's Addition to Chicago, in the West Half of the South East quarter of Section thirty-six (36), Township thirty-nine (39) North, Range Thirteen (13), East of the Third Principal Meridian, together with the improvements thereon and all private interests in the alleys abutting said premises, situated in the City of Chicago, County of Cook and State of Illinois, are condemned. Said property has a frontage of 143.5 feet, more or less, on W. 36th Street, by a depth of 125.5 feet, to a 16 foot alley, west of Washtenaw Avenue, and adjoin the Burroughs School. The jury awarded the respondents the following sums:

To the owner of and parties interested in Lot 11 aforesaid, exclusive of the improvements thereon, the same having been purchased back by said owner for \$1,250.00, the sum of.....\$	5,750.00
To the owner of and parties interested in Lot 12 aforesaid, exclusive of the improvements thereon, the same having been purchased back for \$450.00, the sum of.....	2,850.00
To the owner of and parties interested in Lot 13 aforesaid, exclusive of the improvements thereon, the same having been purchased back for \$350.00, the sum of.....	2,850.00
To the owner of and parties interested in Lot 14 aforesaid, the sum of.....	750.00
To the owner of and parties interested in Lot 15 aforesaid, the sum of.....	750.00
One Dollar (1.00) to tenant residing on said premises.....	1.00
Costs of suit.....	6.00
Total	\$ 12,957.00

This verdict is, in our opinion, just and reasonable, and we request that your Committee recommend to the Board of Education of the City of Chicago the issuance of a proper warrant in the sum of \$12,957.00, payable to the County Treasurer of Cook County, for the use of the respondents in the case. Upon the payment of the said sum to the County Treasurer, a good title to the above described property will vest in the City of Chicago in Trust for the Use of Schools, for the uses and purposes set forth in the petition in said cause.

Accompanying this report, is a blue print of the survey of the property in question.

Respectfully submitted,

(Signed) A. R. SHANNON,
Attorney.

(20604)

*Payment for Property Adjoining the
Forestville School.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board relative to proceedings to condemn certain property therein described for school purposes, having a frontage of 25 feet on St. Lawrence Avenue by a depth of 126.3 feet to a 16 foot alley, adjoining the Forestville School premises, a copy of which communication is hereto attached and made a part hereof.

The Committee recommends that a warrant be drawn to the order of the County Treasurer of Cook County in the sum of \$3,103.00 in accordance with the recommendation contained in said communication from the Attorney of the Board.

April 26, 1913.

*Committee on Buildings and Grounds, Board
of Education of the City of Chicago.*

Gentlemen:—In condemnation proceeding Gen. No. 316,991 in the Circuit Court of Cook County, entitled "City of Chicago, in Trust for the Use of Schools, vs. C. Hollister et al." a trial has been had and verdict rendered.

In this proceeding, together with other property, Lot thirty-six (36), in Sub-block two (2), in the Re-subdivision by the Mechanics' National Bank of Block two (2), and the west half of Block one (1) of Fowler's Subdivision of Lots eleven (11) to fifteen (15) of Forrestville, a subdivision of the forty acres north of and adjoining the south twenty acres of the east half of the southeast quarter of Section three (3) Township thirty-eight (38) North, Range Fourteen (14), east of the Third Principal Meridian, together with the improvements thereon, is condemned. Said lot has a frontage of 25 feet on St. Lawrence Avenue, by a depth of 126.3 feet, to a 16-foot alley, and adjoins the Forestville School premises. The jury awarded the respondent owner the sum of \$3,100.00. Costs of suit, \$3.00. Total, \$3,103.00.

This verdict is, in our opinion, just and reasonable, and we request that your Committee recommend to the Board of Education of the City of Chicago the issuance of a proper warrant in the sum of \$3,103.00, payable to the County Treasurer of Cook

County, for the use of the respondents in the case. Upon the payment of the said sum to the County Treasurer, a good title to the above described property will vest in the City of Chicago, in Trust for the Use of Schools, for the uses and purposes set forth in the petition filed in said cause.

Accompanying this report is a blue print of the survey of the property in question.

Respectfully submitted,

(Signed) A. R. SHANNON,
Attorney.

(20605)

*Payment for Property Adjoining the
Hawthorne School.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board relative to proceedings to condemn certain property therein described for school purposes being Lot 17 having a frontage of 25 feet on Clifton Avenue by a depth of 123.65 feet to a 16 foot alley, north of the Nathaniel Hawthorne School premises, a copy of which communication is hereto attached and made a part hereof.

The Committee recommends that a warrant be drawn to the order of the County Treasurer of Cook County in the sum of \$3,204.00 in accordance with the recommendation contained in said communication from the Attorney of the Board.

May 9, 1913.

*Committee on Buildings and Grounds, Board
of Education of the City of Chicago.*

GENTLEMEN:—

In condemnation proceeding Gen. No. 315,635 in the Circuit Court of Cook County, entitled "City of Chicago, in Trust for the Use of Schools, vs. Emma E. Claus, et al," a trial has been had and verdict rendered.

In this proceeding, among other property, Lot 17 (17) in Block two (2) of Baxter's Subdivision of the South West quarter of the South East quarter of Section twenty (20), Township forty (40) North, Range fourteen (14), East of the Third Principal Meridian, together with the improvements, is condemned. Said lot has a frontage of 25 feet on Clifton Avenue by a depth of 123.65 feet, to a 16 foot alley, north of the Nathaniel Hawthorne School. The jury awarded the respondents the following sums:

To the owner of and parties interested in Lot 17 aforesaid, together with the improvements thereon, the sum of...	\$ 3,200.00
of which the owner of the fee interested is awarded \$200.00 and the respondent, Emma Lawson, residing on said premises, is awarded \$200.00 and the wagon shed and barn located on said premises.	
One Dollar (\$1.00) to tenant residing on said premises.....	1.00
Costs of suit	3.00

Total\$ 3,204.00

This verdict is, in our opinion, just and reasonable, and we request that your Committee recommend to the Board of Education of the City of Chicago the issuance

of a proper warrant in the sum of \$3,204.00, payable to the County Treasurer of Cook County, for the use of the respondents in the case. Upon the payment of the said sum to the County Treasurer, a good title to the above described property will vest in the City of Chicago, in Trust for the Use of Schools, for the uses and purposes set forth in the petition filed in said cause.

Accompanying this report, is a blue print of the survey of the property in question.

Respectfully submitted,

(Signed) A. R. SHANNON,
Attorney.

(20606)

*Payment for Property Adjoining the
Lawson School.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board relative to proceedings to condemn certain property therein described for school purposes being Lots 2, 3 and 4, having a frontage of 25 feet each on South Homan Avenue, and Lot 13, having a frontage of 25 feet on West 12th Place, adjoining the Victor F. Lawson School premises, a copy of which communication is hereto attached and made a part hereof.

The Committee recommends that a warrant be drawn to the order of the County Treasurer of Cook County in the sum of \$19,107.00 in accordance with the recommendation contained in said communication from the Attorney of the Board.

May 8, 1913.

*Committee on Buildings and Grounds, Board
of Education of the City of Chicago.*

GENTLEMEN:—

In condemnation proceeding Gen. No. 313,391 in the Circuit Court of Cook County, entitled "City of Chicago, in Trust for the Use of Schools, vs. Joseph R. O'Leary, et al.," a trial has been had and verdict rendered.

In this proceeding, together with other property, Lots two (2), three (3), and four (4), of the Subdivision of Lots one (1) to six (6) and forty-three (43) to forty-eight (48), all inclusive, in Block four (4), in Goodwin's Subdivision of the North West quarter of the North East quarter of Section twenty-three (23), Township thirty-nine (39) North, Range Thirteen (13), East of the Third Principal Meridian, and Lot thirteen (13), in Block four (4) in the aforesaid Goodwin's Subdivision, together with the improvements thereon, are condemned. Said lots 2, 3 and 4 have a frontage of 25 feet each on So. Homan Avenue, and said lot 13 has a frontage of 25 feet on W. 12th Place, adjoining the Victor F. Lawson School, in the City of Chicago, County of Cook and State of Illinois. The jury awarded the respondents the following sums

To the owner of and parties interested in Lots 2, 3 and 4 aforesaid, together with the improvements thereon, the sum of.....	\$ 17,500.00
To the owner of and parties interested in Lot 13 aforesaid, together with the improvements thereon, the sum of...	1,600.00
One Dollar (\$1.00) to the tenants residing on said premises	1.00
Costs of suit.....	6.00
Total	\$ 19,107.00

This verdict is, in our opinion, just and reasonable, and we request that your Committee recommend to the Board of Education of the City of Chicago the issuance of a proper warrant in the sum of \$19,107.00 payable to the County Treasurer of Cook County, for the use of the respondents in the case. Upon the payment of the said sum to the County Treasurer, a good title to the above described property will vest in the City of Chicago, in Trust for the Use of Schools, for the uses and purposes set forth in the petition filed in said cause.

Accompanying this report, is a blue print of the survey of the property in question.

Respectfully submitted,

(Signed) A. R. SHANNON,
Attorney.

(20607)

*Payment for Property Adjoining the
McAllister School.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board relative to proceedings to condemn certain property therein described for school purposes, being Lots 6 and 7, having a frontage of 25 feet each on West 36th Street, west of and adjoining the McAllister School, a copy of which communication is hereto attached and made a part hereof.

The Committee recommends that a warrant be drawn to the order of the County Treasurer of Cook County in the sum of \$4,711.00 in accordance with the recommendation contained in said communication from the Attorney of the Board.

May 9, 1913.

*Committee on Buildings and Grounds, Board
of Education of the City of Chicago.*

GENTLEMEN:—

In condemnation proceeding Gen. No. 315,630 in the Circuit Court of Cook County, entitled "City of Chicago, in Trust for the Use of Schools, vs. August Schmidt, et al.," a trial has been had and verdict rendered.

In this proceeding Lots six (6) and seven (7) in Block eight (8) in Gage and Others Subdivision of the East half of the South East quarter of Section thirty-two (32), Township thirty-nine (39) North, Range fourteen (14), East of the Third Principal Meridian, together with the improvements thereon, are condemned. Said lots have a frontage of 25 feet each on W. 36th Street, west of and adjoining the McAllister School Building, in the City of Chicago,

County of Cook and State of Illinois. The jury awarded the respondents the following sums:

To the owner of and parties interested in Lot 6 aforesaid, together with the improvements thereon, the sum of...	\$ 2,500.00
To the owner of and parties interested in Lot 7 aforesaid, together with the improvements thereon, the sum of... of which the owner of the fee interest is awarded \$2,150.00, and of which Bertha O'Donnell, lessee residing on said premises, is awarded the balance, to-wit: \$50.00.	2,200.00
One Dollar (\$1.00) to each of two tenants residing on said premises	2.00
Costs of suit.....	9.00
Total	\$ 4,711.00

This verdict is, in our opinion, just and reasonable, and we request that your Committee recommend to the Board of Education of the City of Chicago, the issuance of a proper warrant in the sum of \$4,711.00, payable to the County Treasurer of Cook County, for the use of the respondents in the case. Upon the payment of the said amount to the County Treasurer, a good title to the above described property will vest in the City of Chicago, in Trust for the Use of Schools, for the uses and purposes set forth in the petition filed in said cause.

Accompanying this report, is a blue print of the survey of the property in question.

Respectfully submitted,

(Signed) A. R. SHANNON,
Attorney.

(20608)

*Payment for Property Adjoining the
Scanlan School Premises.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board relative to proceedings to condemn certain property therein described for school purposes, being Lots 28, 29, 30, 32 and the south 8.13 feet of Lot 33, having a frontage of 25 feet each on LaFayette Avenue, west of 118th Street, and adjoining the Scanlan School premises, a copy of which communication is hereto attached and made a part hereof.

The Committee recommends that a warrant be drawn to the order of the County Treasurer of Cook County in the sum of \$3,810.00 in accordance with the recommendation contained in said communication from the Attorney of the Board.

May 9, 1913.

*Committee on Buildings and Grounds, Board
of Education of the City of Chicago.*

GENTLEMEN:—

In condemnation proceeding Gen. No. 316, 318 in the Circuit Court of Cook County, entitled "City of Chicago, in Trust for the Use of Schools, vs. Charles D. Gano, et al.," a trial has been had and verdict rendered.

In this proceeding, together with other property, Lots twenty-eight (28), twenty-nine (29), thirty (30), thirty-two (32), and the south 8.13 feet of Lot thirty-three (33) in Block five (5) in Fallis Gano's Addition to Pullman, being a Subdivision of that part east of the west 49 acres of the east half of the South East quarter of Section twenty-one, (21), Township thirty-seven (37) North, Range fourteen (14), East of the Third Principal Meridian, situated in the City of Chicago, County of Cook and State of Illinois, are condemned. Said lots have a frontage of 25 feet each on LaFayette Avenue, west of 118th Street, and adjoin the Scanlan School premises. The jury awarded the respondents the following sums:

To the owner of and parties interested in Lot 28 aforesaid, exclusive of the improvements thereon, the same having been purchased back for \$300.00, the sum of.....	\$ 1,800.00
To the owner of and parties interested in Lot 29 aforesaid, the sum of.....	600.00
To the owner of and parties interested in Lot 30 aforesaid, the sum of.....	600.00
To the owner of and parties interested in Lot 32 and the south 8.13 feet of Lot 33 aforesaid, the sum of.....	800.00
One Dollar (\$1.00) to tenant residing on said premises.....	1.00
Costs of suit.....	9.00
Total	\$ 3,810.00

This verdict is, in our opinion, just and reasonable, and we request that your Committee recommend to the Board of Education of the City of Chicago the issuance of a proper warrant in the sum of \$3,810.00, payable to the County Treasurer of Cook County, for the use of the respondents in the case. Upon the payment of the said sum to the County Treasurer, a good title to the above described property will vest in the city of Chicago, in Trust for the Use of Schools, for the uses and purposes set forth in the petition filed in said cause.

Accompanying this report, is a blue print of the survey of the property in question.

Respectfully submitted,

(Signed) A. R. SHANNON,
Attorney.

(20609)

*Condemnation Proceedings—Institute for
Property Adjacent to the Site of the John
M. Smyth School, West 13th Street, Be-
tween Blue Island Avenue and Weller
Street.*

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication which states that in accordance with instructions given by the Board of Education May 2, 1913, Report No. 20551, he has endeavored to agree with the owners of property herein described as to the compensation to be paid therefore as an addition to the site of the John M. Smyth School, and that he has been unable to agree with said owners as to such compensation.

The property under consideration is described as follows: Lots 38 to 55, all inclusive, in block 3 in Henry Waller's subdivision of the north-west quarter of the north-east quarter of section 20, township 39 north, range 14, east of the Third Principal Meridian, situated in the City of Chicago, County of Cook, and State of Illinois; said property having a total south frontage of 460.4 feet on Maxwell Street, being directly south of the alley which separates said property from the school premises on West 13th Street.

The Committee recommends that the title to said real estate be acquired in accordance with the provisions of the Eminent Domain Law, for the use of the schools, and that the President and Secretary of the Board be directed to request the concurrence of the City Council in instituting condemnation proceedings in the name of the City of Chicago, against the owners of said described property, to be acquired in trust for the use of the schools.

(20610)

Condemnation Proceedings—Institute for New Site for School Purposes as Follows: North by West 123rd St., South by West 124th St., East by State St., West by LaFayette Ave.

The Committee on Buildings and Grounds reports that it has received from the Secretary of the Board a communication which states that in accordance with instructions given by the Board May 2, 1913, Report No. 20552, he has endeavored to agree with the owners of the property herein described as to the compensation to be paid therefore as a site for the relief of the Scanlan School District, and that he has been unable to agree with said owners as to such compensation.

The property under consideration is described as follows: Lots 1 to 46 in block one in A. W. Cooke's subdivision of blocks one and nine of Andrews' subdivision of the east half of the south-west quarter of Section 28, township 37 north, range 14, east of the Third Principal Meridian, situated in the City of Chicago, County of Cook, and State of Illinois; said property having a total west frontage of 594 feet on State Street, and 594 feet on LaFayette Avenue, and a frontage of 262.62 feet on West 123rd and West 124th Streets respectively, including a 16 foot public alley.

The Committee recommends that the title to said described real estate be acquired in accordance with the provisions of the Eminent Domain Law, for the use of the schools, and that the President and Secretary of the Board be directed to request the concurrence of the City Council in instituting condemnation proceedings in the

name of the City of Chicago, against the owners of said described property, to be acquired in trust for the use of schools.

(20611)

Condemnation Proceedings—Institute for Property Adjoining the Site of the Waller High School, Orchard and Center Streets.

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication which states that in accordance with instructions given by the Board of Education May 2, 1913, Report No. 20550, he has endeavored to agree with the owners of property herein described as to the compensation to be paid therefore as an addition to the site of the Waller High School, and that he has been unable to agree with said owners as to such compensation. The Committee also recommends that Report No. 20550 be amended to show that the counter suggestion as to proposals for lots 8 and 9 be amended to show that the price suggested is \$4,500.00, for each lot with improvements.

The property under consideration is described as follows: The south 25 feet of lot 5 and all of lots 6 to 10 inclusive in sub-block two of Porter's subdivision of block 27 in Canal Trustees' subdivision of the north half and the north half of the south-east quarter and east half of the south-west quarter in section 33, township 40 North, Range 14, east of the 3rd P. M., situated in the City of Chicago, County of Cook, State of Illinois; said property having a total west frontage of 157.27 feet on Orchard St., north of and adjoining the present site of the Waller School.

The Committee recommends that the title to said real estate be acquired in accordance with the provisions of the Eminent Domain Law, for the use of the schools, and that the President and Secretary of the Board be directed to request the concurrence of the City Council in instituting condemnation proceedings in the name of the City of Chicago, against the owners of said described property, to be acquired in trust for the use of the schools.

(20612)

Sale of Old Buildings—Harrison Technical High School Site.

The Committee on Buildings and Grounds reports that it has received from the Secretary of the Board a communication submitting a report of bids received for the sale of old buildings on the Harrison Technical High School site, and recommending the acceptance of proposals of purchase as follows:

Name of Bidder.	Location of Building.	Amount of Highest Bidder.
Joseph P. Kwiatkowski.....	2821 West 23rd Place)	
	2823 West 23rd Place)	
	2829 West 23rd Place).....	\$ 444.00
	2837-39 West 23rd Place)	

The Committee recommends concurrence in the recommendation of the Secretary.

(20613)

Yard Improvements—Burroughs School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary, stating that the newly acquired grounds adjoining the Burroughs-School, 36th Place and Washtenaw Ave., are badly in need of improvement, and would recommend that authority be granted to construct fences around same, fill in to grade with earth and cinders, and if necessary, finish off with three inches of torpedo sand at an approximate cost of \$3,800.00.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary.

(20614)

Office and Business Employees—Reinstate Engineer.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Trial Committee recommending that Henry Petersen, former engineer of the Langland School building, who was dismissed from the service of the Board on April 24, 1907, be reinstated as an engineer in the same grade in which he was employed prior to his dismissal. This recommendation is due to the fact that the Trial Committee gave careful consideration in the matter of a re-hearing of the charges preferred against the said Henry Petersen at that time.

The Committee recommends concurrence in this action.

(20615)

Plumbing Repairs—School Fund Property.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that emergency plumbing repairs amounting to \$5.35 on School Fund property at 5952 Ontario Street became necessary and recommending that Mr. John O. Monroe, the tenant, be allowed credit on his rental for same when he submits to the Secretary a receipted bill covering said work.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary.

(20616)

Supplies—Purchase of—Bureau of Purchases.

The Committee on Buildings and Grounds asks authority to instruct the Secretary to purchase the following mentioned supplies for the Bureau of Purchases:

School House Supplies.

30 lbs. sheet rubber packing	
1-32-in.	\$ 19.50
25 Waste paper bags.....	18.75

2 Gross corn brooms.....	80.40
1 Dozen mop wringers.....	29.00
1 Electric heater—W. E. Co. No. 3231-6 in.	4.50
1 Gross counter brushes.....	96.00
5 Bales cotton mops.....	172.80
10 Bales waste.....	97.63
40 Rubber Gaskets 9½x10½.....	12.00
30 Rubber Gaskets 10x14½.....	9.00
30 Rubber Gaskets 10½x15.....	9.00
50 Grease Cups No. 1.....	4.00
25 Grease Cups No. 2.....	2.30
50 Fire extinguisher hose nozzle..	2.10
36 Steel mats.....	99.00
3 Dozen garden rakes.....	6.45
3 Dozen mortar hoes.....	13.71
6 Small wheel barrows.....	17.25
12 Large wheel barrows.....	62.50
100 boxes laundry soap.....	225.00

\$980.89

School Supplies.

1039 Pkgs. spelling paper (43912)...	\$ 23.50
50 M. 9-inch Manila envelopes...	25.00
6 Dozen Underwood typewriter ribbons	8.96
	\$ 57.46

Total estimated cost \$1,038.35.

(20617)

Erect Fire Escape—Wadsworth School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary stating that the Chief of the Bureau of Fire Prevention and Public Safety has called attention to the dangerous condition of the assembly hall, Wadsworth School, Lexington Ave., near 64th St., while in use as a public hall, and reports that he has made a thorough examination of the condition and would recommend, that an outside iron stairway fire escape be constructed at this building at an approximate cost of \$700.00.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(20618)

Lay New Floors in the Haven School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary stating that Georgia Pine floors in the Haven School, Wabash Ave. and 15th St., after thirty or thirty-five years usage are now in a worn out condition and would recommend that new maple floors be laid on first, second and third stories of this building, at an estimated cost of \$1,700.00.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(20619)

Award of Contract for Slate Blackboards—for Use in Sundry Schools.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that bids for the purchase of 50,000

square feet of slate blackboards for use in sundry schools, were opened by the Sub-committee May 7th, 1913, and recommends that contract be divided between the two lowest bidders—price being the same, viz. The John F. Unger Slate Co., and A. Flanagan Co., and that 25,000 square feet be awarded each firm, as per their bids of 17 cents per square foot.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(20620)

Award of Contract for Cement Work at the Emmet School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary stating that bids for cement work, grading, filling, etc., at the Emmet School, Pine Ave. and Madison St., were opened by Sub-committee on May 7th, 1913, and that two propositions were received as follows:

Proposal No. 1. To cover entire yard improvements inside proposed fence, which includes the betterment of additional land, for the purchase of which, condemnation proceedings has been ordered.

Proposal No. 2. Which covers only, the premises now owned by the Board of Education.

That the lowest bidder is the Simpson Construction Co., in the sum of \$6,063.00 on Proposal No. 1, and \$4,940.00 on Proposal No. 2, and would recommend that contracts be awarded to the Simpson Construction Co. in accordance with their bids, contingent upon the purchase of the additional grounds.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(20621)

Office and Business Employees—Transfers and Assignments.

The Committee on Buildings and Grounds presents herewith a list of transfers, assignments, etc., of various employees, made in accordance with Civil Service requirements.

Assignments.

Alice G. Mulcahy, truant officer, Compulsory Education Department.
Louise McElherne, bath room attendant.
Richard Coleman, painter, Bureau of Repairs.

Temporary Appointments.

John L. Press, substitute woodworking machine hand, Bureau of Repairs.
Julius Perzentka, substitute woodworking machine hand, Bureau of Repairs.
William H. Greaves, substitute clerk, Department of Supplies.
H. L. Johnson, substitute clerk, Department of Supplies.
Owen G. Coltman, substitute engineer, Ham-

Agnes M. Sullivan, substitute janitress, Raster School Br. No. 2.
Joseph Weiss, substitute carpenter, Bureau of Repairs.
John D. Behrends, substitute architectural draftsman, Bureau of Architecture.
Elvira Sonstebly, substitute census supervisor, Compulsory Education Department.
Daniel Holland, substitute engineer, Goethe School.
Frank Reutenauer, substitute engineer, Arnold School.
Joseph P. Walsh, substitute engineer, Brown School.
Walter J. Holms, substitute engineer, McClellan School.
Julius Perzentka, substituting woodworker, Bureau of Repairs.

Transfers.

Patrick McNamara, fireman, from the Chicago Parental School to the Workshop.
Michael Ryan, fireman, from the Workshop to the Chicago Parental School.
John N. Jamieson, engineer, from the John Worthy School to the Trumbull School Branch.
Paulina Studer, janitress, from the Raster School Branch to the Burnside School Branch No. 3.

Separations.

Alice G. Mulcahy, temporary truant officer, Compulsory Education Dept.
Thomas M. Ferris, temporary engineer, Trumbull School Branch.
Agnes M. Sullivan, temporary janitress, Burnside School Branch No. 3.
Carl Nelson, temporary farm hand, Chicago Parental School.
Harvey F. Mader, temporary farm hand, Chicago Parental School.
Otto L. Harding, temporary farm hand, Chicago Parental School.
Julius Perzentka, temporary woodworker, Bureau of Repairs.
Frank Jankowski, temporary woodworker, Bureau of Repairs.

Reinstatements.

Pasquale Pepe, carpenter, Bureau of Repairs.
Margaret Lindsey, truant officer, Compulsory Education Department.
Thomas Lamphier, painter, Bureau of Repairs.
Carl G. Edquist, carpenter, Bureau of Repairs.

Leave of Absences.

Nicholas McNulty, painter, Bureau of Repairs, for a period of ninety days, from April 1, 1913, owing to illness.
Thomas Lamphier, painter, Bureau of Repairs, for a period of sixty days, from March 5, 1913, owing to illness.
Emil C. Johnson, carpenter, Bureau of Repairs, for a period of sixty days, from April 5, 1913, owing to illness.
George W. Coltman, engineer, Hammond School, for a period of sixty days, from May 1, 1913, owing to illness.
John Johnson, carpenter, Bureau of Repairs, for a period of ninety days, from May 1, 1913, owing to personal business.

Otto A. Silha, architectural designer, Bureau of Architecture, for a period of ninety days, from May 5, 1913, owing to business in Europe.

Gertrude F. Murrell, truant officer, Compulsory Education Department, for a period of sixty days, from May 5, 1913, owing to illness.

Anton Bergslein, carpenter, Bureau of Repairs, for a period of one month, from May 1, 1913, owing to illness.

(20622)

Scat New Buildings with Adjustable Desk and Pedestal Chair—Recommended.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that the old style of combination desk is being placed in the new Carter School Building and that a very decided expression of opinion from those who have investigated the question of sweeping the school rooms is in favor of the pedestal chair and therefore recommending that in that school and in all seating of new buildings hereafter the adjustable desk and pedestal chair or other improved style of furniture for elementary schools be used.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

On motion of Mr. Sonstebj this report was recommended.

(20623)

Manual Training Equipment—Purchase—Crane High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be given for the purchase of equipment for the Woodworking shop of the Crane Technical High School as follows, at a total estimated cost of \$385.00, to be charged to the Permanent Equipment fund:

1 Universal Saw Bench— to take 2 16-inch saws with countershaft. Yoke to have bearings on both sides of saw. Saw to have R & L mitre gauges and bevel ripping gauge equal to American 6390 or Oliver 60A.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20624)

Garden Facilities—Provide—Normal School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that facilities for gardening be provided for the Chicago Parental College by enclosing a portion of the grounds immediately adjacent to the Parker Practice School with an iron fence at an estimated cost of \$500.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20625)

Request Granted—Use of Grounds—52nd Avenue and Jackson Streets.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools submitting the following communication from Mr. O. J. Milliken, Principal of the Sumner School, in behalf of the Olivet M. E. Church Baseball League:

"The Olivet M. E. Church Junior Baseball League wish a permit from the Board of Education to use the ground at 52nd Avenue and Adams Street, each Saturday afternoon between two and six o'clock for baseball practice. At present there is nobody that has authority to play there and the consequence is that the mob will allow no one to play. The boys asking for this are members of the Cook County Sunday School League, and graduates from Sumner School. The captain of the nine is B. A. Bergener, secretary, Fred Robertson."

The Committee further reports that the ground at 52nd Avenue and Adams Street, requested in the above communication, is under lease and recommends that the Olivet M. E. Church Junior Baseball League be granted permission to use vacant school fund property at 52nd Avenue and Jackson Street, with the understanding that the applicants will be responsible for all damage to school property and that there will be no admission price charged.

(20626)

Rescind Report No. 18013.

The Committee on Buildings and Grounds recommends that so much of the action taken by the Board at its meeting held May 15, 1912, Report No. 18013, as refers to the erection of an iron fence surrounding the Senn High School premises be rescinded.

(20627)

Vouchers—Additional Work—Sundry School Buildings.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that additional work was found necessary to be done at the schools noted below, for which contractors have submitted bills, as follows:

Chicago Normal College Arts and Gym. Bldg.—

68th St. and Sawyer Ave.

Joseph Nounkirchen, contractor for masonry.

Additional flue extending from second story up to roof; additional flue extending from third story up to roof\$40.00

Dclano—

Adams St. and Springfield Ave.
Schillinger Bros. & Co., contractors for
asphalt work.

Building retaining wall to support tile
partitions in connection with assembly
hall\$ 9.00

Morse—

Sawyer Ave. and Ohio St.
Sprague Smith Co., Contractors for glass
and glazing.

Reglazing three lights of wire glass in
assembly hall.....\$ 2.85

Nixon—

42nd and Dickens Aves.
Geo. E. Laubenheimer Co., contractors for
structural steel work.

Two additional lintels over en-
trance\$12.31

Nicholas Senn High—

Southport Ave. and Francis St.
Paschen Brothers, contractors for mas-
onry.

Erecting retaining walls in warm air
chambers; cutting opening and setting
iron frame for transformer
room\$315.00

and further stating that the above bills
have been carefully checked and found reason-
able, and recommending that the same be
accepted and ordered paid.

The Committee recommends concurrence
by the Board in the above suggestions of
the Secretary of the Board.

(20628)

*Provide Tool Room—Chicago Normal Col-
lege Arts and Gymnasium Building.*

The Committee on Buildings and Grounds
reports that it is in receipt of a communi-
cation from the Secretary of the Board stat-
ing that a request has been made that a
tool room be provided in the new boiler
house now under construction at the Chi-
cago Normal College Arts and Gymnasium
Building, 68th St. and Stewart Ave., for
which contractors have submitted the fol-
lowing propositions:

Joseph Neunkirchen, contractor for mas-
onry.

Necessary mason work in connection with
construction of tool room.....\$85.00

Charles E. Barquist & Co., contractors for
carpentry.

Necessary carpentry work, including
hardware, in connection with tool
room\$25.00

and further stating that the above propo-
sitions have been carefully checked and
found reasonable, and recommending that
the same be accepted and the work ordered
done.

The Committee recommends concurrence
by the Board in the above suggestions of
the Secretary of the Board.

(20629)

*Contract—Award—Concrete and Asphalt
Floors—Burnside School Addition.*

The Committee on Buildings and Grounds
reports that it is in receipt of a communi-
cation from the Secretary of the Board stat-
ing that bids on concrete and asphalt floors

in connection with the addition of the Burn-
side School, 91st Place and Langley Ave.,
were opened by your Sub-committee April
23, 1913, and recommending that contract
for this work be awarded to August Witt,
lowest bidder, in the sum of \$4,498.00.

The Committee recommends concurrence
by the Board in the above suggestions of
the Secretary of the Board.

(20630)

*Voucher—Patching of Plastering—Nettel-
horst School.*

The Committee on Buildings and Grounds
reports that it is in receipt of a communi-
cation from the Secretary of the Board stat-
ing that patching of plastering was done
at the Nettelhorst School, Evanston and
Aldine Aves., in accordance with the terms
of the contract, for which James D. Cor-
coran, contractor for plastering at this
school, has submitted bill in the amount of
\$265.00; that this bill has been carefully
checked and is found reasonable, and rec-
ommending that the same be accepted and
ordered paid.

The Committee recommends concurrence
by the Board in the above suggestions of
the Secretary of the Board.

(20631)

*Additional Appropriation—for Remodeling
of Heating, Ventilating and Plumbing
Systems—Manierre School.*

The Committee on Buildings and Grounds
reports that it is in receipt of a communi-
cation from the Secretary of the Board
stating that an additional appropriation is
required for the remodeling of heating, ven-
tilating and plumbing systems at the Man-
ierre School, Hudson Ave. and Blackhawk St.
and recommending that an additional ap-
propriation of \$12,000 be made for said
work, and that the President and Secretary
of the Board be instructed to request the
concurrence of the City Council in this
action.

The Committee recommends concurrence
by the Board in the above suggestions of
the Secretary of the Board.

(20632)

*Contracts—Award—Remodeling of Heating,
Ventilating and Plumbing Systems—
Manierre School.*

The Committee on Buildings and Grounds
reports that it is in receipt of a communi-
cation from the Secretary of the Board stat-
ing that bids on work necessary in connec-
tion with remodeling of heating, ventilating
and plumbing systems at the Manierre
School, Hudson Ave. and Blackhawk St.,
were opened by the Sub-committee May 7,
1913, and recommending that contracts be
awarded to the lowest bidders as follows:

Joseph Neunkirchen, general work	\$ 15,533.00
F. W. Lamb & Co., steam heat- ing	7,470.00
Johnson Service Co., heat reg- ulation, (two pipe system),...	801.00

Hunter Clark Co., ventilation... 3,242.00.
W. W. Watson, plumbing, gas
fitting and sewerage..... 7,245.00

and further stating that the appropriation for this work is \$25,000.00, that the total of the lowest bids amounts to \$34,381.00, and that an additional appropriation will be required to complete this work.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(20633)

Vouchers—Special—Issue—Rovenswood School Addition.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that the following contractors on the Ravenswood School Addition, N. Paulina St. and Montrose Ave., have applied for special payments on their contracts; that these payments, if granted, will make the total payments in each case exceed 85% of the amount of work done; that each contractor has filed the customary affidavit and the approval of bondsman on the payments requested, and recommending that authority be granted to issue special vouchers, the amount then retained in each case being amply sufficient to complete the work yet to be done, as follows:

To Thomlinson Riley Co., on cut stone work\$300.00
To E. A. Rysdon & Co., on sheet metal work\$500.00
To James D. Corcoran, on lathing and plastering\$1,000.00
To National Fire Proofing Co., on fireproofing\$800.00
To South Halsted Street Iron Works, on structural iron.....\$2,000.00

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(20634)

Accept Deduction and Issue Final Payment—Contract for Concrete Driveway, Etc.—Scott School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that in connection with the contract of the Steelcrete Construction Company for concrete driveway, etc., at the Scott School, Washington Avenue and 64th Street, certain portions of the work were not satisfactory and final payment has not been made, and that a proposition has been received from the Steelcrete Construction Company to make a reduction of \$50.00 for the defects in this work; that this driveway has been in use for some time and shows no further signs of defects, and recommending that a deduction of \$50.00 be accepted and that final payment be made on this contract.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(20635)

Architect's Report for the Month of April, 1913.

Your Committee on Buildings and Grounds reports the following in relation to buildings in course of construction and to work on plans, etc., in drafting room:

Bryn Mawr School Addition—

74th St. and Jeffrey Ave. 6 rooms.

Contract awarded by Board April 2, 1913. The basement is excavated and mason contractor is at work on concrete footings. There are footings of concrete laid on the main building.

Burnside School Addition—

91st Place and Langley Avenue. 12 class rooms.

Brick work and cut stone work of second story completed and 50% of third story walls built. Brick work of assembly hall completed. Steel floor beams of third story all set in place and steel work of assembly hall completed.

Window frames for third story all set in place and now being bricked in.

Fireproofing material being delivered and fireproofers ready to start work.

Chicago Normal College, Arts and Gymnasium Building.

68th St. and Stewart Ave.

Brick work of second story completed and brick layers now at work on third story. Brick work of gymnasium walls practically completed. All terra cotta window sills and trimmings on outside all set in place up to third story window sills. Cut stone work of main building completed. All steel work connected with the gymnasium roof completed, also steel beams for second and third floors.

Fireproof tile arches of first floor installed and fireproofers now at work on second story. All the window frames of second story set and bricked in, about 50% of third story frames set and being bricked in.

Copper cornices on gymnasium being set in place.

Boiler House Addition—Excavations all made and foundations completed. Stone setters setting cut stone water table and sill course, also broken ashlar work in rear.

Clarke School Addition—

Ashland Ave. and 13th St. 12 class rooms.

Main building new addition completed except outside painting. Carpenter trimming and laying finished floors in assembly hall.

Plasterer completed except patching assembly hall.

Painters on strike since April 1, 1913.

Corter H. Harrison Technical High—

24th and Marshall Bvds.

Mason is working on east half of second story walls, three days work will complete second story walls. Iron workers are setting third floor iron, west half of same is set. Third story frames are set.

Fireproofers are preparing to set second floor arches in west half of building.

Howland School Addition—

Spauldings Ave. and 16th St. 8 rooms.
Building occupied. Work under contracts practically all completed.

Hyde Park High School—

62nd St. and Stony Island Ave.

Painting contract is not yet completed on account of delay caused by painter's strike.

Carpenter work completed except installing dumb-waiter and a few minor items.

Irving School Addition—

Lexington St. and Hoyne Ave. 15 rooms.

Main building new addition completed above basement.

Painters finishing basement work.

Carpenter finishing basement work and is laying finished floors in assembly hall.

Plasterer completed, except patching in assembly hall.

Lloyd School Addition—

Dickens and 49th Aves. 12 rooms.

All masonry and terra cotta work in connection with new additions completed with the exception of a little patching.

Fireproofing of north and south additions practically completed. Carpenter putting on grounds.

Structural iron contractor completing setting of roof iron over gymnasium.

Lowell School Addition—

Hirsch St. and Spaulding Ave. 12 rooms.

All foundation walls, with the exception of a few minor walls up to grade, ready for cut stone.

Nixon School Addition—

42nd and Dickens Aves. 8 rooms.

Exterior brick work all completed, composition roofs completed. Stair stringers and treads in place. Carpenters furring new addition. Mason contractor cutting openings between new and old buildings.

Oglesby School Addition—

77th and Green Sts. 12 rooms.

All foundation walls are ready for terra cotta base, course at grade line. Concrete piers are ready for cast iron stools.

Brick walls around entrance to main corridor east and west ends are story high and ready for structural iron lintels. Structural iron is being delivered.

Park Manor School—

Rhodes Ave. and 71st St. 24 rooms.

The main building is ready for second floor iron except east wall south of stack. The inside walls of boiler house are story high. Iron setters setting second floor iron.

Ravenswood School Addition—

Paulina St. and Montrose Ave. 12 rooms.

Plastering practically completed in new addition. Carpenter completed in south wing and standing trim in place in north wing. Asphalt floors and iron stairs completed in new addition.

Ryder School Addition—

Lowe Ave. and 88th St. 12 rooms.

Carpenter work completed and building will be occupied for school purposes May 5, 1913.

Painting and varnishing on the inside practically completed the painting of window frames, sash and metal cornice on the outside is being delayed on account of painter's strike.

Semin High School—

Southport Ave. and Francis St.

Masonry and stone and iron contracts completed. Asphalt floor work within one week of completion and 85% of tile floors are laid. Plastering in assembly hall and gymnasium commenced; all other plastering completed. Shops, etc., have been whitewashed and glazing is nearing completion. Carpentry was delayed owing to painters' strike, but will now be pushed to completion.

Seward School Addition—

46th St. and Hermitage Ave. 6 rooms.

Plastering contractor lathing assembly hall ceiling, also putting on scratch and brown coat on wall and ceiling of new addition.

Cement contractor laying concrete floors, etc., in the basement, also finishing up cinder concrete on floors in class rooms.

Carpenters hanging sash.

Heating contractor installing radiators, etc., in new addition.

Ventilation contractor putting up heat and vent pipes also installing blowers and engine foundations.

Supply Dept. Bldg.—

Robey St., near Polk St.

All complete except making elevator pits watertight and cleaning cut stone and fixing up window guards front basement windows.

George B. Swift School—

Winthrop and Ardmore Aves. 22 class rooms.

Mason contractor working on foundations, front, north and south walls to grade. Cut stone contractor has been ordered to set cut stone base course.

O. A. Thorp School Addition—

Foster and Lincoln Aves. 12 rooms.

All masonry work completed. Carpenter has completed all grounding, laying of floor strips and rough flooring. Cinder concreting of class rooms, and gymnasium done. Plastering contractor has commenced lathing.

Trumbull School Addition—

Ashland and Foster Aves. 10 rooms.

All work completed with the exception of a little patching and some painting remaining to be done.

Office Work.**Scanlan School Addition—**

Perry Ave. and 117th St. 16 class rooms.

Revising working drawings for larger size assembly hall.

Lawson School Addition—

13th Place and Homan Ave. 12 class rooms.

Revising working drawings for larger size assembly hall.

Ryerson School Addition—

Lawndale Ave. and Huron St. 12 class rooms.

Revising sketches for larger size assembly hall.

New School at Fillmore and Mozart Sts.—
23 class rooms.

Working drawings under way.

Frank W. Reilly School—
School St. and Lawndale Ave. 23 class rooms.

Sketch plans approved.

Austin High School—
Frink and Walnut Sts.

Sketch plans being made.

Juvenile Detention Home—
Forquer and Ewing Sts., east of Halsted St.

Working drawings under way.

Manierre School Addition—
Hudson Ave. and Blackhawk St.

Working drawings and specifications completed for remodeling of heating, ventilating and plumbing systems, and bids advertised for, same to be opened May 7, 1913.

Burroughs School Addition—
Washtenaw Ave. and 35th Place.

Working drawings made for remodeling of heating, ventilating and plumbing systems and specifications being written.

Jungman School Assembly Hall Gymnasium Addition—

Nutt and 18th Sts.

Revising working drawings for larger size assembly hall.

Field School Addition—
Ashland Bvd. and Greenleaf Ave. 8 class rooms.

Sketch being made.

King School—
Harrison, near Western Ave.

Working drawings being made for remodeling of heating, ventilating and plumbing systems.

Brairard School—
Washburne Ave. and Leavitt St.

Working drawings being made for remodeling of heating, ventilating and plumbing systems.

Full size details have been made for the various branches of work in connection with buildings under construction and buildings for which contracts have been recently let.

Plans for yard improvements at various schools being prepared.

(20636)

Office and Business Employees—Holiday for Employees.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the President of the Board, stating that he has received a request from Mr. E. H. Bade, Chairman of the Picnic Committee of the International Union of School Engineers, Local No. 143, representing the engineers of the Chicago Public Schools Buildings, requesting that the Board kindly set aside Saturday, June 28, 1913, as the Annual Field and Picnic Day, and the same be made a holiday for all employees of the Board in order that they may have an opportunity to attend said Picnic in accordance with the custom of the Board for many years past.

The Committee further reports that it has considered the request and recommends that same be concurred in by the Board.

(20637)

Condemnation Proceedings—Counter Offers for Property Adjacent to the Site to be Acquired on Throop and Lytle Sts., South of Taylor St.

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication which states that in accordance with the action of this Committee on the recommendation of the sub-Committee on Sites, the owner of property described herein has been requested to file proposal of sale of same to the Board of Education to be used for school and playground purposes.

The property under consideration is described as follows: Lot 21 in McAllister's subdivision of block 46 in Canal Trustees' subdivision of the west half, and the west half of the north-east quarter of section 17, township 39 north, range 14, east of the Third Principal Meridian, situated in the City of Chicago, County of Cook, State of Illinois; said lot having a total west frontage of 25 feet on Throop St., being directly south of the property now being condemned by the Board. No proposal has been received from the owner.

The Committee recommends that the Secretary be directed to notify said owner in writing, that should he desire to submit a proposal of sale of said property in the sum of \$4,500.00, the Board will give such proposal consideration.

(20638)

Condemnation Proceedings—Counter Offers for New Site for School Purposes as Follows: 275.77 feet on Howard St., 340 feet, more or less on North Ashland Ave., 274.87 feet on Rogers Ave.

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication which states that in accordance with the action of this Committee on the recommendation of the sub-Committee on Sites, the owners of property described herein have been requested to file proposals of sale of same to the Board of Education to be used for school and playground purposes.

The property under consideration is described as follows: Lots 1 to 11, all inclusive, in Knap's Birchwood addition to Rogers Park being a subdivision of the east 4 acres of that part of the south-east fractional quarter (except railroad right of way) of section 30, township 41 north, range 1, lying north of the Indian boundary line (except streets heretofore dedicated), fronting on N. Ashland Ave., extending from Howard St., to Rogers Ave., and lots 10, 11, 12, 13, 14, 15, 16, 17, in block 2 in Ferguson's Birchwood addition to Rogers Park, being a subdivision of part of the south-east fractional quarter, section 30, lying north-easterly of the Northwestern Elevated Railroad Company's right of way, and part of the south-west fractional quarter, section 20, lying north of the Indian bound-

ary line, all in township 41 north, range 14, which lots have a frontage on Rogers Ave. and Howard St., and the frontage of which is included in the dimensions herein specified. No proposal of sale has been received.

The Committee recommends that the Secretary be directed to notify said owners in writing that should they desire to submit proposals of sale of said property for the amounts shown as follows, the Board will give such proposals consideration:

Lots 1 to 11 in Knap's Birchwood addition.....	\$ 6,800.00
Lot 10 in Ferguson's Birchwood addition	3,000.00
Lot 11 in Ferguson's Birchwood addition	3,000.00
Lot 12 in Ferguson's Birchwood addition	3,000.00
Lot 13 in Ferguson's Birchwood addition	3,000.00
Lot 14 in Ferguson's Birchwood addition	700.00
Lot 15 in Ferguson's Birchwood addition	700.00
Lot 16 in Ferguson's Birchwood addition	4,000.00
Lot 17 in Ferguson's Birchwood addition	700.00

(20639)

Accept Proposition for Substitution of Water Heating Garbage Burners in Lieu of Specification Requirements—Carter H. Harrison New School Building.

Your Committee on Buildings and Grounds reports in connection with the Carter H. Harrison new school building, Marshall Blvd. and W. 23rd Pl., it is intended that a large lunch room be installed and provision should be made for the burning of garbage. Your Committee further reports that it has investigated the matter and considers it inadvisable to burn the debris under the water tube boilers to be installed at this building, and, therefore, recommends that proposition from Hanley-Casey Company in the sum of \$130.00 for the substitution of two No. 36 Kewanee Water Heating Garbage Burners in lieu of specification requirements be accepted, inasmuch as this proposition has been checked and found to be reasonable and Hanley-Casey Company being the original contractor at this school.

(20640)

Contract—Award—Safety Devices in Connection with Joiners—Sundry Schools.

Your Committee on Buildings and Grounds reports that it has received proposition for the installation of safety devices in connection with joiners, sundry schools, the same to be installed subject to the approval of the supervisor Manual Training, High and Technical Schools and in accordance with the requirements of the Illinois State Factory Inspector, and recommends award of contract to the lowest bidder in each instance as follows:

Chicago Woodworking Machinery Co.—Austin High, Willow Ave. and Frink St.....	\$15.75
Bowen High, 89th St. and Manistee Ave.....	15.75
Crane Tech. High, Van Bur-en and Oakley Ave.....	15.75
Lake View High, N. Ashland Ave. and Irving Park.	15.75 \$63.00

(20641)

Electric Service—Allow Extra—Pierce Electric Company—Hyde Park High School.

Your Committee on Buildings and Grounds reports that it has received bill in the sum of \$43.50 from the Pierce Electric Company for extra electrical work in connection with extending electric service to instructor's table in Physiographical and First Year Science Laboratories at the Hyde Park High School Building, 62nd St. and Stony Island Ave. The necessity for this work became apparent subsequent to the preparation of the original specifications, and the bill has been checked and found to be reasonable, and your Committee recommends that it be added to the original contract price.

(20642)

Electric Service—Allow Extra—Pierce Electric Company—Electric Work in Connection with Dumb Waiter—Hyde Park High School.

Your Committee on Buildings and Grounds reports that the Pierce Electric Company, in accordance with Report No. 19768, extended electric wires to permit the operation of dumb waiters at the new Hyde Park High School Building, 62nd Street and Stony Island Avenue, and submits bill for the work involved in the sum of \$36.91. The bill has been checked and found to be reasonable and your Committee recommends that it be added to the original contract price.

(20643)

Bids—Reject—Electrical Supplies and Machinery—Englewood High School.

Your Committee on Buildings and Grounds reports that it has prepared specifications and received bids as authorized by the Board, Reports Nos. 19239, 19878 and 20283, for electrical supplies and machinery at the Englewood High School, 62nd Street and Stewart Avenue. Your Committee further reports that sufficient competition was not obtained, and, therefore, recommends that the bids be rejected, deposits returned and authority granted to readvertise.

(20644)

Contract—Award—Hose, Reels, Etc.—Schurz High School.

Your Committee on Buildings and Grounds reports that it has prepared specifications and received bids as authorized by the Board, Report No. 20522, for sprink-

ling facilities in connection with premises surrounding the Schurz High School, Milwaukee Ave. and W. Addison St., and recommends award of contract to the lowest bidder in each instance for the following items:

Boston Woven Hose & Rubber Company—

Item No. 1. 400 ft. 1 in. 4 ply rubber hose in 50 ft. lengths with couplings and two Gem nozzles.....\$60.80

Item No. 3. 300 ft. 2 in. linen fire hose in 50 ft. sections with connections..\$49.50

Quaker City Rubber Company—

Item No. 2. Three tubular Park hose reels 34 in. high, capacity 300 ft. of 1-inch rubber hose.....\$37.50

McMaster-Carr Supply Company—

Item No. 4. One fire plug reducer for 2-inch hose connection..... 75c

(20645)

Electric Service—Contract—Award—Electric Wiring and Fixtures—Social Centers.

Your Committee on Buildings and Grounds reports that it has prepared specifications and received bid as authorized by the Board, Reports Nos. 19831 and 20296, for the installation of electric wiring and fixtures for Social Centers at the Skinner School Building, Jackson Blvd. and Aberdeen St., and at the Sumner School Building, S. 43rd and Colorado Aves., and included in said specifications similar facilities for Social Center purposes at the Parkside School Building, East Eud Ave. and 70th St., and recommends award of contract to the lowest bidder in each instance as follows:

Howe Electric Company—

Parkside School.....\$267.00

Sumner School..... 174.00 \$441.00

Wadeford Electric Company—

Skiuner School.....\$492.00

(20646)

Plumbing—Allow Extra—Murphy-Keelley Company—Oglesby School Building.

Your Committee on Buildings and Grounds reports that it became necessary to provide additional mason supplies in connection with the addition to the Oglesby School Building, Green and 77th Sts. Murphy-Keelley Company, contractors for plumbing, was notified to proceed with this installation and submits bill in the sum of \$23.55, which bill has been checked and found to be reasonable, and your Committee recommends that it be added to the original contract price.

(20647)

Contract—Award—Extension of Water Supply Pipes—for Sprinkling Lawn—Schurz High School.

Your Committee on Buildings and Grounds reports that it has prepared specifications and received bids in accordance with authority granted by the Board at its meeting held April 30, 1913, Report No.

20522, for the extension of water supplies to provide facilities for watering lawn in proximity to the Schurz High School Building, Milwaukee Ave. and W. Addison St., and recommends award of contract to Melbye Bros. Company, it being the lowest bidder, in the sum of \$112.00.

(20648)

Contract—Award—Wire Guards Around Printing Presses—Lane Technical High School.

Your Committee on Buildings and Grounds reports that it has prepared specifications and received bids for the furnishing and placing in position on printing presses two screens to insure against injury to those operating the same, and recommends award of contract to the Acorn Wire & Iron Works, it being the lowest bidder, in the sum of \$32.00.

(20649)

Repairs and Improvements—Authority Bureau of School Engineering.

Your Committee on Buildings and Grounds asks authority to have the following matters attended to in the Bureau of School Engineering, under the direction of the Secretary:

Andubon—

Cornelia St. and N. Hoyne Ave.

Furnish six canvas curtains 6 feet long by 42 inches wide, eight eyelets and galvanized wire holders for 1¼-inch N. P. pipes.

Barns—

Central Park Ave. and 25th St.

Furnish one ¾-inch loose key hose bibb for iron pipe with loose key handle.

Burr—

Wabansia Ave. bet. Ashland and Marshfield Aves.

Furnish six ¾-inch x ¼-foot mall. iron tees and 6 brass ell gas burners ¼-inch x ½-foot.

Calhoun—

Jackson Blvd. and Francisco Ave.

Furnish one ¾-inch globe valve to replace defective valve on receiving tank.

Chalmers—

Fairfield Ave. and 12th St.

Furnish one seat operating lever for Firmo closet, four feet N. P. chain and two 1-inch rubber plugs for basins.

Fiske—

62d St. and Ingleside Ave.

Furnish four ½-inch bolts 2 inches long square heads and nuts.

Hammond—

21st Pl. bet. California Ave. and Douglas Blvd.

Disconnect gas fixtures and sundry class rooms and remove gas extension from ceiling and seal openings.

LaFayette—

Augusta St. and Washtenaw Ave.

Furnish and place one tube 4 inches x 14 feet in No. 3 boiler to replace defective tube.

Gray—
52nd Ave. and Grace St.
Furnish and install sprinkling facilities in connection with lawn.

Hawthorne—
Seminary Ave. and School St.
Extend water supply for accommodation of lawn sprinkler.

Kershaw—
Union Ave., bet. 64th and 65th Sts.
Furnish 16 feet 2½ inches single belt for grindstone in Manual Training Room.

Lane—
Sedwick and Division Sts.
Furnish and place wire screen in connection with printing presses.

Marshall—
Adams St., bet. Spanlding and Kedzie Aves.
Substitute new piping for defective pipe in blast radiator.

Mozart—
Provide springling facilities in connection with lawn.

Ogden—
Chestnut and State Sts.
Provide electric lighting facilities in connection with sundry rooms.

Parental—
Foster and Central Park Aves.
Furnish three round flat cess pool covers without bell 10½ inches diam. exact 3-16 inches thick.

Parkside—
East End Ave. and 70th St.
Provide electric lighting facilities in connection with social centers.

Peabody—
Augusta St., bet. Noble and Holt Sts.
Furnish one ¾-inch S. W. valve for drip-on water header.

Plamondon—
15th Pl. and Washtenaw Ave.
Furnish 22 ft. length ¾-inch black pipe.

Ryder.
Lowe Ave. and 89th St.
Extend heating and ventilating duct to toilet for accommodation of teachers located on second floor.

Schneider—
Wellington St. and N. Hoyne Ave.
Provide sprinkling facilities for accommodation of lawn.

Spry—
Marshall Bldy. and 24th St.
Furnish and place one No. 21 Tobiasco heater for hot water facilities.
Substitute one new hot water heater for defective one.

Van Vliissingen—
108th Pl. and Wentworth Ave.
Furnish one ¾-inch globe for water supply to grindstone.

(20650)

Repairs and Improvements — Emergency Bureau of School Engineering.

Your Committee on Buildings and Grounds reports that the following matters have been attended to in the Bureau of School Engineering, under the direction of the Secretary, since the last meeting of the Board.

Auburn Park—
Normal Ave. and 81st St.
Repaired and adjusted pressure recording gauge. (Steam).

Bate—
Sangamon and 61st Sts.
Shortened 12 2-light O. C. pendants and installed same in corridors. (Lighting).

Beidler—
Walnut St. and Kedzie Ave.
Removed obstruction from lead waste pipe in connection with corridor lavatory. (Plumbing).

Bowen—
89th St. and Manistee Ave.
Furnished 30 feet belting, oak tanned short lap, single, 1½-inch.

Burnside—
91st Pl. and Langley Ave.
Cleaned base of stack where stove pipes from the two stoves in class room enter and furnished and placed new piping and ell in first floor room. (Heating).

Carter, New.—
58th St. and Michigan Ave.
Furnished one barrel aluminum sulphate for swimming pool.

Corkery—
43rd Ave. and 25th Sts.
Replaced lead tubing in connection with Domestic Science Room. (Heat Reg.).

Crane—
Van Buren St. and Oakley Ave.
Furnished 20 lbs. Daniels P P P Special Ring packing, cut in rings 4¾-inches outside diameter by 2¾ inches inside diameter.

Curtis—
114th Pl. and State St.
Repaired and adjusted syphons in one tank on range in boys' and girls' toilet room and removed obstruction from two closets in girls' toilet room, second floor. (Plumbing).
Furnished 5 lengths iron pipe ¾-inch x 16 feet; one length 1-inch x 16 feet; two 1-inch floor flanges; four ¾-inch floor flanges; four ¾-inch ells; two 3 way ells 1-inch x ¾-inch x ¾-inch for support of curtain in assembly hall.

Doolittle—
35th St., near Cottage Grove Avenue.
Repaired floats in two flushing tanks in girls' closet room. (Plumbing).

Englewood—
Stewart Ave. and 62nd St.
Furnished 24 Loxon lamp guards, No. 1, (Elec.).

Furnished three seats and covers for syphon jet closets in girls' closet room adjoining gymnasium. (Plumbing).
Furnished one ½-inch globe valve and packing for Hayette fittings.

Flower—
26th St. and Wabasb Ave.
Removed obstruction from waste of one sink in Chemical Laboratory and repaired bole in Sanitas trap. (Plumb.)

Foster—
Union and O'Brien Sts.
Repaired oven doors and brackets on Jewel gas range No. 353 in Domestic Science Room.

Franklin—
Goethe St., bet. Wells and Sedgwick Sts.
Repaired and adjusted governor in connection with the single stage electric pump and circuit between circuit switch and motor in pump room.
Furnished one float valve for flushing tank. (Plumbing).

Fulton—
53rd St. and Hermitage Ave.
Furnished 350 3½-inch rubber gaskets and 50 oval gaskets for Heine boilers. (Steam).

Gallistel—
104th St. and Ewing Ave.
Furnished one 2 ft., 6 inch x 6 ft., 8 inch duck curtain with grummets at top.

Gallistel Br.—
Green Bay Ave. and 110th St.
Repaired leaks in two 1½-inch lead traps from sink. (Plumbing).

Harper—
65th and Wood Sts.
Furnished three ¾ x 5½-inch gauge glasses. (Steam).

Harvard—
Harvard Ave. and 75th St.
Furnished two metallic gaskets 9¾ x 16 inches.

Henry—
Eberly and W. Cullom Aves.
Furnished one rubber diaphragm for 8 inch Kiely pressure regulator and one ¾-inch globe valve on boiler feed compound.

Hyde Park High, New—
62nd St. and Stony Island Ave.
Furnished one barrel aluminum sulphate for swimming pool.

Irring Park—
41st Ct. and Grace St.
Furnished six small brass trip levers for flush tanks boys' and girls' toilet rooms. (Plumbing).
Furnished one 1-inch x ¾-inch brass reducers in connection with yard washers.

Jackson—
Sholto and Better Sts.
Furnished two 2 inch K & M fish trap strainers. (Plumbing).

Jirka—
17th St., bet. Loomis and Laffin Sts.
Furnished one catch and one handle complete for upper oven door on Jewel gas stove, No. 353.

Key—
Ohio St. and N. Park Ave.
Furnished one intermediate thermostat in exchange for defective one. (Heat Reg.).

Lake High—
47th Pl. and Union Ave.
Furnished 12 rings Daniels' P P P Special ring packing cut to fit rods 2¼ x 4 inches high speed engine.

Lake View High—
Ashland Ave. and Irving Park Blvd.
Furnished one curtain 60 inches wide by 60 inches long with 10 grummets in top, 10 oz. duck.

Lane—
Sedgwick and Division Sts.
Furnished one 2 inch brass Homestead blowoff cock.
Furnished four dozen ¾ x 2½-inch lag screws.

Marquette—
Wood and Harrison Sts.
Removed defective and worn out lead trap under lavatory second floor corridor south building and replaced same with 1½-inch lead "P" trap.

McCall—
14th Pl., near Throop St.
Re-lined bottom of three sinks with 6-lb. lead. (Plumbing).

Oglesby—
Green and 77th Sts.
Furnished 50 lbs. sal soda for use in connection with boilers.

Parental—
Foster and N. Central Park Ave.
Furnish three glass gauges 9/16-inch in diam. by 30 inches long; six glass gauges 9/16-inch x 24 inches long and 12 rubber gaskets for same to be used on coffee urns in kitchen.
Furnished 40 feet ½-inch rubber hose for little giant fire extinguisher as per bid \$0.09 per foot.

Raster—
Wood and 70th Sts.
Furnished one casting for seat on self-operating closet.

Raymond—
Wabash Ave. and 36th Pl.
Furnished four ¾ x 2 inch stud bolts with nuts for cylinder heads of Marsh pump.

Senn—
Ridge and Francis Aves.
Furnished one barrel aluminum sulphate for swimming pool. Covered hot and cold water pipes, tops of boilers, receiving tank and all steam pipes.

Sundry—
Repaired four desk fans. Board offices.
Furnished one 16 oscillating fan with cord and plug and one arm. Board Room.

Swing—

String St., bet. 16th and 18th Sts.

Furnished one rubber diaphragm rubber for Kiely pressure regulator and three valve discs, one length 1-inch pipe, two ells 1-inch R. H.; four ells 1-inch 45 deg.

Van Hissingen—

108th Pl. and Wentworth Ave.

Furnished two cross handle self-closing basin cocks for lavatory in Kindergarten and first floor corridor.

Warren—

92nd St. and Central Ave.

Repaired leaks in connection between urinals and soil pipes and repaired pull on flushing tank on teachers' toilet. (Plumbing).

Washington—

Morgan St. and Grand Ave.

Furnished four valve discs for 1½ inch valves on mixer supplies in bathroom.

Waters—

Wilson and Campbell Aves.

Furnished one canvas curtain 60 inches long by 48 inches wide with 8 grumets.

Wells—

Ashland Ave., near Augusta St.

Furnished one gauge cock steam for Huyette gauge cock.

Furnished eight ¾-inch gas pipe caps for openings in gymnasium.

Wentworth—

Sangamon and 70th Sts.

Furnished repair parts for motor in connection with electric pump.

Work Shop—

762 W. Monroe St.

Repaired broken lead water pipe in basement below scale shop and repaired flush tank in toilet room of west building. (Plumbing).

(20651)

Electric Service Contract—Award—Electric Wiring and Fixtures—Assembly Halls, Gymnasiums, Etc.

Your committee on Buildings and Grounds reports that it has prepared specifications and received bids for the installation of electric lighting facilities as authorized by the Board, Reports Nos. 19927, 19830, 19964, 19543, 19112 and 19863, and recommends award of contract to the lowest bidder in each instance as follows:

Howe Electric Company—

Avondale School, N. Sawyer Ave. and Wellington St., Assembly Hall\$144.00

Lake High School, W. 47th Pl. and Union Ave., rearrange electrical shop 180.00

Ogden School, Chestnut and State Sts., engine and holler rooms and store room 65.00

Otis School, Armour St. and Grand Ave., Gymnasium 179.00

Revere School, Ellis Ave. and 72d St., Stereopticon and Manual Training, lighting 170.00

\$738.00*L. H. Lamont & Co.—*

Goodrich School, Sangamon and Taylor Sts., Assembly Hall...\$380.00

W. F. Cummings—

Parker Practice, 68th St. and Stewart Ave., Assembly Hall...\$882.00

In connection with the above recommendations your Committee reports that included in the specifications for these facilities, changes insisted upon by the City Electrical Department were included, which will account for the excess in the bids over the estimates previously made.

(20652)

Monthly Report—Bureau of School Engineering, April, 1913.

Your Committee on Buildings and Grounds reports the following in relation to buildings in course of erection, contracts on old buildings and to work on plans in Draughting Room:

NEW BUILDINGS.

Burnside Addition—

91st Pl. and Langley Ave.

Plumbing. All of ground work in basement completed in new addition. Roughing in of boys' closet rooms basement, first and second floor in place.

Ventilation. All of vertical stacks in place in new building up to and including second floor.

Carter New School—

58th St. and Michigan Ave.

All work completed.

Delano School—

Adams St. and Springfield Ave.

Electric Work. All work completed except furnishing of a few small articles. Electric Fixtures. Contract completed.

Emmet School—

W. Madison St. and Pine Ave.

Ventilation. Contract completed, excepting a few odds and ends.

Electrical fixtures. Contract completed. Electric Work. Contract practically completed.

Hammond School—

21st St., bet. Robey St. and Hoyne Ave.

Ventilation. All work practically completed.

Electric Work. Completed.

Harrison Technical High School—

Marshall Blvd. and 23rd Pl.

Plumbing. Men now putting in cast iron sewer on west half of building.

Howland School—

Spaulding Ave. and 16th St.

Plumbing. All work completed, excepting a few small odds and ends.

Ventilation. Contract practically completed.

Heat Regulation. A few small odds and ends to be attended to.

Electric Work. All work completed with exception of hanging fixtures in assembly hall.

Pipe Covering. All work completed.

Hyde Park High New School—

62d St. and Stony Island Av.

Ventilation. Completed except placing of few register faces.

Electric Work. All work completed except laboratory work.

Plumbing. Completed, except laboratory work. Men working in same.

Iring School—

Hoyne Ave. and Lexington St.

Ventilation. All work completed with exception of placing of some register faces.

Electric work. Work practically completed. Fixtures to be installed in assembly hall.

Heat Regulation. All work completed.

Plumbing. Completed.

Pipe Covering. Contract practically completed. Painting and banding to be done.

Electric Fixtures. About one-third of fixtures in position.

Lloyd School—

Dickens and N. 49th Aves.

Ventilation. Heat and vent ducts in place. Men now working on basement ducts.

Plumbing. Men putting in ground work. 80 per cent of the roughing in completed.

Electric Work. Men are now roughing in their work, north end of building.

Morse School—

N. Sawyer Ave. and Ohio St.

Electric Lighting. Contract completed.

Fixtures in use.

Nixon School—

N. 42nd and Dickens Aves.

Ventilation. Vent and heat ducts in place; also main attic duct.

Heat Regulation. Roughing in of this work completed.

Plumbing and Gas Fitting. 80% of the roughing in completed.

Electric Work. Men now roughing in their work.

Normal Arts School—

68th St. and Stewart Ave.

Plumbing. All of basement ground work on main sewers in place. Men working on stacking for various toilet rooms on first floor.

Ventilation. Work started. Men working on stacking of ducts at northeast corner of building.

Tile Sewers. Completed.

Ravenswood School—

N. Paulina St. and Montrose Ave.

Ventilation. Work in the assembly hall and new addition completed with exception of putting on register faces and screens in class rooms.

Plumbing. Men now at work connecting up fixtures in new addition and running water branches in old building.

Ryder School—

Lowe Ave. and 89th St.

All work of this department completed.

Senn High School—

Ridge and Francis Ave.

Heat Regulation. 90% of this work completed. Men now connecting up humidifiers.

Plumbing. Men now working on laboratory. 75% of this work completed.

Electric Work. Men now working on laboratory tables and pulling in wires in class rooms.

Ventilation. This work is completed, with the exception of putting on register faces and painting.

Sevard School—

46th St. and Hermitage Ave.

Steam Heating. Radiators delivered, pipes for support of same built. Radiators set and being connected.

Plumbing. All roughing in work completed and tested in new addition. Supplies being run.

Ventilation. Blowers delivered. Blower foundation built and blower set in new addition. Engine foundations built. Basement blast ducts being put in place.

Heat Regulation. All roughing in work completed and tested in new addition.

Electric Work. Conduit work in new addition, including assembly hall about completed.

New Supply Department Building—

821 S. Robey St.

Electric Work. All work practically completed.

O. A. Thorp School—

W. Foster Ave., near Lincoln Ave.

Ventilation. This work is about completed with the exception of putting in register faces and painting.

Heat Regulation. 90% of this work is completed.

Plumbing. 40% of this work is completed.

Electric Work. 80% of this work is completed.

Trumbull School—

N. Ashland, Foster and Farragut Aves.

Ventilation. This work is completed with the exception of putting on register faces and screens in the class room.

Plumbing. Plumber now at work connecting up fixtures.

Electric Work. Men now at work finishing up.

OLD BUILDINGS

Auburn Park School—

Normal Ave. and 81st St.

Contract completed for installation of new gas range in domestic science room.

Beaubien Branch School—

N. 36th Ave. and Roberts St.

Contracts for plumbing and sewerage completed.

Brownell School—

Perry Ave., bet. 65th and 66th Sts.

Contract completed for installation of new gas stove in teachers' lunch room.

Coonley School—

Belle Plaine Ave. and N. Leavitt St.

Pipe covering work in connection with domestic science room completed.

Corkery School—

S. 43rd Ave. and W. 25th St.

Contract for electric wiring in connection with playground completed.
New electric pump installed.

Contract in connection with sewer work in play yard completed.

Plumbing connection with play yard completed.

Drummond School—

Clybourne Pl., bet. Lincoln and Girard Sts.

Pipe covering in connection with domestic science room and shower baths completed.

Earle School—

S. Hermitage and 61st St.

Contract for gas exit lights over exits from assembly hall completed.

Englewood High School—

Stewart Ave. and 62nd St.

Contract for pipe covering in boiler room completed.

Everett School—

S. Irving Ave., bet. 34th and 35th Sts.

Plumbing and gas fitting contract for teachers' lunch room completed.

Farson School—

95th St. and Prospect Ave.

Contract for gas radiators completed.

Gage Park Branch 1—

50th Place and Oakley Ave.

Contract for cleaning vaults completed.

Goodrich—

Sangamon and Taylor Sts.

Electric pump installed.

Harrison Tech. High—

Spaulding Ave. and 24th St.

Contract in connection with motors and wiring completed.

Hawthorne—

Seminary Ave. and School St.

Pipe covering work in connection with manual training room completed.

Holden—

Loomis and 31st Sts.

Contract in connection with pipe covering of hot and cold water pipes and hot water boiler completed.

Kenwood—

Washington Ave. and 50th St.

Contract for changing closet tanks completed.

Knickerbocker—

Belden and Clifton Aves.

Sink installed in teachers lunch room.

Lane Technical High—

Division and Sedwick Sts.

Two soap stone sinks installed in chemical laboratory.

Furnished and placed guards around 5 circular saws and 2 band saws.

Longfellow—

35th and Lincoln Streets.

Contract in connection with plumbing and gas fitting in new domestic science room—95% completed.

Mann—

37th St. and Princeton Ave.

Contract in connection with pipe covering of hot and cold water pipes and hot water boiler completed.

May—

S. 50th Ave. and W. Harrison St.

Electric pump installed.

Medill—

14th Pl., near Throop St.

Drainage facilities in east yard completed.

Newberry—

Willow and Orchard Sts.

Gas range installed in teachers' lunch room.

Schurz High—

Milwaukee Ave., W. Addison St. and W. Waveland Ave.

Furnished and placed new bubbling cups in three wash rooms.

Overhauled plumbing in connection with wash rooms throughout building and shops.

Tightened timbers, relined shafting, maced new brass bushings in loose pulleys in wood working shop.

Smyth—

W. 13th St., bet. Blue Island Ave. and Waller St.

New closet bowl installed in teachers' toilet room.

Stowe—

Ballou St. and Wabansia Ave.

Plumbing and electrical work completed in connection with new installation of house pump.

Waters—

Wilson and Campbell Aves.

Plumbing work in connection with yard sprinklers completed.

Draughting Room—

Plans and specifications completed and bids received for various branches of work in connection with remodeling the heating, ventilating, etc. of the Manierre School.

Plans and specifications completed and bids received for plumbing, gas fitting and sewerage work at the following schools:

Chase, Davis, Delano, Drummond, Emmet, Englewood High, Flower Technical High, Hammond, Haugan, Henry, Jones, Langland, Marshall High, Marsh Branch 1, McClellan, Normal College, Sawyer Avenue, Scott, Supply Department (New) and New Hyde Park High School.

Data furnished for architect for revised plans for Jungman, Lawson and Scanlan Schools.

Plans are now being prepared for remodeling of the Brainard, Burroughs and King Schools; also plans for new toilet rooms, bath rooms, installation of new boilers at various schools, work on which is to be executed during summer vacation.

Specifications prepared for the following work:

Avondale school—wiring gymnasium.

Goodrich school—wiring assembly hall.

Lake High—wiring electrical department.

Ogden school—wiring hall.
Otis school—wiring gymnasium.
Parker Practice—wiring assembly hall
(Plans).
Parkside school—wiring corridors and
gymnasium.
Revere school—wiring several class rooms
and lantern circuits.
Skinner school—wiring class rooms and
corridors.
Summer school—wiring several class
rooms.
Englewood High—electric supplies and
machinery for electrical department.
Hyde Park High (New)—Electric light-
ing fixtures.
Senn High school—Electrical lighting fix-
tures.

Working on plans and specifications for
electric wiring; also working on plans for
wiring of evening schools; making various
estimates for electric wiring at various
schools.

Machinists—

Repaired lathes, machinery, etc., in ma-
chine shops at the Lake, Lane and
Schurz High Schools.

Electrician—

Making electrical repairs at the Bryant,
Crane, Jefferson, Warren and West
Pullman Schools.
Installing foot lights at the Sullivan
School.

(20653)

Purchase of Supplies—Bureau of Repairs.

Your Committee on Buildings and Grounds
asks authority to instruct the Secretary to
purchase the following supplies:

15000 ft. 1-inch Basswood No.1 com. rgh.	\$525.00
10000 ft. 1 1/4-inch Yellow Pine, 1 and 2 clear, short leaf rgh.	300.00
5000 ft. 2-inch Yellow Pine, 1 and 2 clear, short leaf rgh.	150.00
15000 ft. 1 x 8-16 Yellow Pine, clear, steam dry, rgh.	450.00
15000 ft. 1 x 10 Yellow Pine, steam dry, rgh.	450.00
20000 ft. 3/4-inch when S2S red oak 1 and 2 clear, 6-inch and wider..	\$40.00.
6000 panels, 3/4 x 7 1/2 x 1-ft. 10-in. clear	680.00
800 panels, 3/4 x 10-x 1-ft. 10-in. clear	680.00
300 pc. 2 x 8-16S4S No. 1 com. White Pine.	170.10
500 pcs. 1 x 6-14 DMCB2S com. White Pine	94.50
200 pcs. 2 x 4-16 S4S No. 1 com. White Pine	48.50
500 lbs. solder.	120.00
100 lbs. No. 6 galv. wire.	2.50
2 Bdle. 3-16-inch round soft steel	2.50
1 Bdle. 3/4-inch square soft steel	1.25
10 sheets No. 12 28 x 96-inch Black Iron.	18.00
1000 lbs. charcoal.	8.00
5 Bdles. flat iron.	12.00
1 gross Corbin mortise deadlocks	148.00
3 gross hinge straps and plate staples, 4, 6 and 8-inch.	22.00
10 gross 1 1/2 x 1 1/4 plate staples..	13.00
25 gross 1-in. wrt. staples.	3.00
25 gross jap. schoolhouse hooks..	39.00

300 gross 3/4-inch No. 4 bright screws	25.00
25 gross jap. schoolhouse hooks...	39.00
22 Name plates.	1.76
3 lbs. brass castings.	.90
33 sheets black iron.	60.00
5 sheets 14 oz. C. R. copper, 30 x 96-inch	21.25
1 ton blacksmith's No. 1 coal..	5.50
1 Bbl. Formaldehyde.	36.00
1140 curtain pulleys.	29.45
1 doz. veneered 18 x 18 chair seats	1.44
8 25-lb. pails Wheeler's wood- filler	24.00
5 gals. lard oil.	3.75
50 lbs. No. 16 twisted annunciator wire	13.00
1000 ft. No. 14 R. C. and braided 1/64-inch fixture wire.	8.00
1000 ft. No. 19 two cord R. C. T. P. telephone wire.	10.00
500 ft. No. 20 two cord lamp cord	2.50
12 push buttons.	.75
1000 Ventilating grates.	250.00
1020 shade rollers.	204.00
750 yards shade cloth.	262.50
2 Bbls. linseed oil (boiled)....	51.20
2 Bbls. spirits turpentine.	47.00
2 Bbls. white calcimine.	16.00
50 1-lb. packages steel wool....	20.00
100 1-lb. cans chrome green in Japan	15.00
5 1-gal. cans blackboard slating.	6.00
100 1-gal. cans floor varnish.	175.00
2 Gal. grain alcohol.	6.00
2 gals glycerine.	6.00
Estimated cost, \$5,399.20.	

(20654)

Award of Contracts for Repairs—Bureau of Repairs.

The Committee on Buildings and Grounds
reports that, in accordance with authority
granted, they have received proposals for
repairs on sundry school buildings and have
awarded contracts to lowest bidders in each
instance, and ask the concurrence of the
Board in their action.

Gravel Roofs.

Moore McGuire Rfg. Co.—	
M. Sheridan.	\$ 370.00
Nelson Rfg. Co.—	
Medill High.	590.00
Cameron	320.00

Wire Guards.

John Eggers—	
Yates	129.00
Acorn Wire & Iron Works—	
Clarke	59.50

Calcimining and Patnting.

J. P. Sullivan—	
Lawson—two portables.	117.00

Grading and Filling.

Peter Huiner—	
Farson	99.00
Avondale	215.00
Barnard	135.00

William Zerfuss—
Cooper 150.00

Trees and Shrubbery.

Leesley Bros.—
Mozart 470.50

Iron Flagpoles.

F. P. Smith Wire & Iron Works—
100 iron flagpoles..... 3,324.00

Gymnasium Apparatus.

John Eggers—
Mc Kinley High..... 48.00

A. G. Spaulding & Bros.—
Tuley High..... 25.00

Plastering.

W. H. Boone—
Chicago Lawn Br. 1..... 12.00

Cement Work

Young & Co.—
Farson School..... 268.00

(20655)

*Repairs and Improvements—Bureau of
Repairs.*

The Committee on Buildings and Grounds
asks authority to have repairs and im-
provements made under the direction of
the Secretary, as follows:

Normal—
Repair electric bells.....\$ 10.00
Erect iron flagpole..... 60.00

Austin High—
Erect iron flagpole..... 60.00

Bowen High—
Repair stereopticon curtain.... 9.00

Calumet—
Inspect roof for leaks..... 5.00

Crane High—
Repair electric bells..... 20.00

Englewood High—
Clean and varnish floors..... 26.00
Furnish glass shelves for labora-
tory 12.00
Furnish keys 5.00

Harrison Tech. High—
Replace sashcord; repair sliding
blackboards 18.00
Paint circle 4.00
Repair electric bells..... 8.00
Furnish and place spring..... 6.00

Hyde Park High—
Place new castors on piano.... 2.00
Place shelving in vaults..... 50.00
Furnish 10 ironing boards.....
Furnish and place enameled mus-
lin screens on spring rollers...
Furnish 400 drawing boards....
Erect iron flagpole..... 60.00

Lake High—
Construct metal box for machine
shop 4.00
Set glass 8.00

Lake View High—
Place shelves in drawers in lab-
oratory 32.00
Remove storm sash and doors... 3.00

Lane Tech. High—

Place wire screens around blow-
ers 5.00
Place sign on woman's toilet, 3d
floor 2.00

Marshall High—

Put up signs on basement toilets
Erect iron flagpole..... 60.00

Medill High—

Erect iron flagpole..... 60.00

Phillips High—

Erect iron flagpole..... 60.00
Fit up physiography room; move
laboratory; change seating... 350.00

Schurz High—

Remove dead trees from yard.. 25.00

Senn High—

Furnish ten ironing boards....

Waller High—

Repair locker doors..... 12.00
Replace broken sashcords with
chain 24.00

Adams—

Erect iron flagpole..... 60.00
Move hooks in dressing room;
put up hooks in gym. for ap-
paratus 11.00
Replace adjustable desk with
larger size; lower number ta-
bles 6.00
Furnish 10 yards black earth... 10.00

Agassiz—

Grade yard; dig up dead trees.. 7.00
Remove storm sash..... 3.00

Alcott—

Erect iron flagpole..... 60.00
Put up signs on girls and boys'
toilets 2.00

Altgeld—

Repair doors and locks..... 5.00
Paint circle 3.50

Andersen—

Erect iron flagpole..... 60.00
Place signs on toilets..... 2.00
Paint kindg. circle..... 5.00

Armstrong—

Box in dark shades..... 22.00

Arnold—

Place signs on toilets..... 2.00
Put up stage extension..... 5.00

Audubon—

Erect iron flagpole..... 60.00
Changes to locks..... 5.00
Repair doors 2.00

Avondale—

Erect iron flagpole..... 60.00
Place signs on outside toilets at
branch 2.00
Place signs on boys' toilets.... 2.00
Repair and replace closet seats
Repair metal work and gravel
roof; re nail ridge roll; replace
broken tile and downspout... 55.00
Furnish and spread black earth
in yard 215.00

Bancroft—

Furnish 18 yards black earth.. 18.00
Repair gongs..... 3.00
Place signs on toilets..... 2.00

Barnard—

Spread torpedo sand in yard... 135.00
Erect iron flagpole..... 60.00
Repair windows, doors and locks 35.00

<i>Beale</i> —		<i>Cleveland</i> —	
Erect iron flagpole.....	60.00	Erect iron flagpole.....	60.00
		Replace checks on boys entrances	14.00
<i>Beaubien</i> —		<i>Columbus</i> —	
Repair doors	6.00	Erect iron flagpole.....	60.00
Replace door checks; repair		<i>Coonley</i> —	
seats and desks.....	34.00	Erect iron flagpole.....	60.00
Place signs on outside toilets...	2.00	<i>Cooper</i> —	
Repair opera chairs; replace 12		Repair window frames; rehang	
seats	15.00	sash	40.00
Remove storm sash at Br. 1....	3.00	Repair doors; repair molding	
Repair coal hole door.....	4.00	in room B.....	12.00
<i>Beiding</i> —		<i>Copernicus</i> —	
Erect iron flagpole.....	60.00	Whitewash and paint new class-	
<i>Bismarck</i> —		room in basement.....	13.00
Erect iron flagpole.....	60.00	<i>Corkery</i> —	
Necessary work to complete yard		Erect iron flagpole.....	60.00
fence	3.00	<i>Crerar</i> —	
Furnish and place door stops..	4.00	Erect iron flagpole.....	60.00
Furnish shade for room 16....	3.00	<i>Dante</i> —	
<i>Blaine</i> —		Paint circle in kindg.....	5.00
Erect iron flagpole.....	60.00	<i>Darwin</i> —	
Repair metal work; replace cop-		Erect iron flagpole.....	60.00
ing	35.00	Repair doors.....	15.00
<i>Brenan</i> —		Provide rope fence between boys	
Erect iron flagpole.....	60.00	and girls playground.....	
<i>Brentano</i> —		Repair metal work; cement fire	
Erect iron flagpole.....	60.00	walls and coping.....	13.00
Place signs on boys toilets; place		<i>Davis</i> —	
signs on toilets at Br.....	4.00	Erect iron flagpole.....	60.00
Refinish desks and teachers ta-		<i>Delano</i> —	
bles	525.00	Erect iron flagpole.....	60.00
Repair gongs and checks.....	4.00	Changes in seating	10.00
<i>Brownell</i> —		<i>Dewey</i> —	
Disinfect rooms 11 and 12.....	4.00	Erect iron flagpole.....	60.00
Rehang sash.....	12.00	<i>Doolittle</i> —	
<i>Bryant</i> —		Place desks on strips.....	7.00
Erect iron flagpole.....	60.00	<i>Dore</i> —	
Disinfect office.....	2.00	Repair and replace chain bolts	
<i>Burley</i> —		on coal door.....	3.00
Disinfect rom 205.....	2.00	<i>Drake</i> —	
<i>Burns</i> —		Repair electric bells.....	8.00
Erect iron flagpole.....	60.00	<i>Drummond</i> —	
Paint circle.....	4.00	Renumber rooms; change num-	
<i>Burnside</i> —		bers on keyboard and furnish	
Erect iron flagpole.....	60.00	key tags.....	12.00
<i>Burr</i> —		Lay cement floor in girls toilet..	75.00
Erect iron flagpole.....	60.00	Replace treads on east stairs...	85.00
Necessary changes to seating...	70.00	Replace broken cross bars; re-	
<i>Cameron</i> —		pair brickwork around win-	
Place signs on girls toilet en-		dows in coal room; point up	
trances	2.00	stone work.....	24.00
<i>Carpenter</i> —		Furnish 12½ yds. black earth..	12.50
Erect iron flagpole.....	60.00	<i>Dunning</i> —	
Furnish check for teachers toilet	7.00	Place signs on outside toilets;	
<i>Carter Practice</i> —		place signs on toilets in old	
Change seating; transfer chairs		bdg.	4.00
and tables in kindg. to new		<i>Emerson</i> —	
Carter Practice.....	45.00	Erect iron flagpole.....	60.00
<i>Chalmers</i> —		<i>Emmet</i> —	
Erect iron flagpole.....	60.00	Erect iron flagpole.....	60.00
Paint new woodwork.....	20.00	Repair sliding doors of supply	
<i>Chase</i> —		case	3.00
Erect iron flagpole.....	60.00	Furnish dark shades.....	90.00
Place signs on toilets.....	2.00	<i>Ericsson</i> —	
<i>Chicago Lawn</i> —		Erect iron flagpole.....	60.00
Erect iron flagpole.....	60.00	<i>Field</i> —	
Repair coal drive; repair sash;		Erect iron flagpole.....	60.00
place new roof on closet and		Remove storm sash.....	5.00
coal shed at Branch 1.....	60.00		
Repair shades in A. H.....	35.00		
Repair plaster.....	12.00		
<i>Clarke</i> —			
Erect iron flagpole.....	60.00		

<i>Fiske—</i>		<i>Hancock—</i>	
Erect iron flagpole.....	60.00	Replace sashcord.....	36.00
Replace door catch on gymnas-		<i>Harper—</i>	
ium door	7.00	Erect iron flagpole.....	60.00
Repair gymnasium apparatus..	20.00	<i>Haugan—</i>	
Repair sidewalk.....	6.00	Erect iron flagpole.....	60.00
<i>Forestville—</i>		Repair desks and change seat-	
Repair door of boys toilet.....	6.00	ing at Br.....	10.00
<i>Foster—</i>		Put up wire cable for curtain;	
Repair locks.....	6.00	repair desks	10.00
Erect iron flagpole.....	60.00	Put up basketball backstops...	10.00
<i>Franklin—</i>		Remove storm sash.....	5.00
Erect iron flagpole.....	60.00	<i>Havcn—</i>	
Place signs on basement toilet..	2.00	Erect iron flagpole.....	60.00
<i>Froebel—</i>		Repairs in connection with fire	
Necessary changes to basement		escape	52.00
windows	65.00	Lay new floors.....	
Work in connection with fire es-		Furnish 3 yds. black earth....	3.75
cape	30.00	<i>Hawthorne—</i>	
Change screens as shown.....	16.00	Erect iron flagpole.....	60.00
<i>Fulton—</i>		Repair door on girls toilet.....	2.00
Disinfect kindg.....	2.00	Place signs on toilets.....	2.00
<i>Gallistel—</i>		<i>Hayes—</i>	
Repair piano.....	2.50	Erect iron flagpole.....	60.00
Repair desks; repair locks.....	11.00	Repair scale.....	80.00
<i>Garfield—</i>		<i>Hayt—</i>	
Repair electric bells.....	8.00	Erect iron flagpole.....	60.00
Repair door and hinges.....	12.00	<i>Headley—</i>	
Repair gutters.....	5.00	Put up signs on girls and boys	
<i>Gary—</i>		toilets	2.00
Erect iron flagpole.....	60.00	Lower chairs in kindg.....	2.00
Work in connection with sky-		<i>Healy—</i>	
light	7.00	Repair scale.....	15.00
<i>Gladstone—</i>		Repair stair treads.....	5.00
Erect iron flagpole.....	60.00	Furnish and place door holders.	3.00
Remove boiler plate to Scott		<i>Henry—</i>	
School		Erect iron flagpole.....	60.00
<i>Goethe—</i>		Paint fence panels.....	6.00
Erect iron flagpole.....	60.00	<i>Holden—</i>	
<i>Goodrich—</i>		Paint kindg. circle.....	4.00
Erect iron flagpole.....	60.00	<i>Holmes—</i>	
Repair metal work and brick-		Repair domestic science equip-	
work	8.00	ment	
<i>Goudy—</i>		<i>Howe—</i>	
Place signs on boys toilet.....	1.00	Erect iron flagpole.....	60.00
Necessary changes to locks.....	4.00	Paint fence panels.....	6.00
Place signs on girls and boys		<i>Howland—</i>	
toilets at Br.....	2.00	Erect iron flagpole.....	60.00
<i>Grant—</i>		<i>Irring—</i>	
Erect iron flagpole.....	60.00	Repair sashcord in basement...	7.00
<i>Gray—</i>		Changes in seating.....	15.00
Disinfect rooms 9 and 12.....	4.00	<i>Irring Park—</i>	
Erect iron flagpole.....	60.00	Put up stage curtain.....	8.00
Place fire apparatus in position.		<i>Jahn—</i>	
Place signs on toilets at Branch-		Disinfect rooms 23 and 26....	4.00
es 1 and 2.....	4.00	Disinfect entire building.....	15.00
<i>Greeley—</i>		<i>Jenner—</i>	
Disinfect room 8.....	2.00	Paint circle.....	4.00
<i>Gresham—</i>		<i>Jones—</i>	
Erect iron flagpole at Branch...	60.00	Frost windows of bath room....	6.00
Erect iron flagpole.....	60.00	<i>Jungman—</i>	
Disinfect room 11.....	2.00	Make excavations.....	2.00
Set glass at Branch.....	6.00	<i>Keith—</i>	
<i>Haines Practice—</i>		Erect iron flagpole.....	60.00
Place temporary base around		<i>Kenwood—</i>	
flowers	35.00	Repair locks and springs.....	12.00
<i>Hamilton—</i>		Place molding on walls of as-	
Erect iron flagpole.....	60.00	ssembly hall	15.00
Work in connection with locks..	8.00	Necessary cutting for plumber..	10.00
Repair blackboards.....	14.00	Furnish locker case for M. T.	
Paint gymnasium apparatus....	5.00	dept.	
Renumber keyboard.....	4.00	<i>Key—</i>	
<i>Hamline—</i>		Place slate blackboard in Dom.	
Remove old wood fence.....	6.00	Sc. Room.....	11.00
Paint circle in kindg.....	3.50		

<i>King</i> —		<i>McCosh</i> —	
Erect iron flagpole.....	60.00	Erect iron flagpole.....	60.00
Necessary cutting for architect.	2.00	Repair locks, desks and cheeks; hang sash.....	30.00
<i>Kinzie</i> —		Repair brick pavement.....	36.00
Repair and replace desks at Br..	10.00	<i>McPherson</i> —	
Repair lawn rail.....	8.00	Erect iron flagpole.....	60.00
<i>Kuickerbocker</i> —		Put up signs on toilets.....	2.00
Place signs on basement toilets	2.00	Repair door on girls toilet.....	3.00
Erect iron flagpole.....	60.00	Replace sash cords at Br.....	12.00
Place curbing in yard and level off	30.00	<i>Monroe</i> —	
Furnish 30 yds. black earth...	30.00	Erect iron flagpole.....	60.00
<i>Kohn</i> —		Place signs on toilets.....	2.00
Replace flag rope at Br. 1.....	2.25	Move cement posts from Sexton and Sheldon to above.....	10.00
Replace flag rope.....	3.00	<i>Moos</i> —	
<i>Kozluszko</i> —		Repair and replace door checks	12.00
Erect iron flagpole.....	60.00	Furnish 25 yards black earth...	25.00
Take up chairs in A. H.....	25.00	<i>Morris</i> —	
<i>Kozminski</i> —		Place curbing in yard; place black earth filling.....	22.00
Repair shades throughout bldg.	75.00	<i>Morse</i> —	
<i>LaFayette</i> —		Erect iron flagpole.....	60.00
Erect iron flagpole.....	60.00	Fasten gymnasium apparatus...	35.00
Furnish 16 new shades.....	25.00	Place wood wainscoting in base- ment corridor of south addi- tion	45.00
Fasten bookcase to wall.....	3.00	Furnish locker case for M. T. room	
<i>Langland</i> —		<i>Mosley</i> —	
Erect iron flagpole.....	60.00	Rehang sash.....	30.00
Furnish shades for office.....	3.50	<i>Mozart</i> —	
Relay floor in 2nd corridor of old bldg.	110.00	Remove storm sash.....	6.00
Put up wire for curtain.....	12.00	<i>Mulligan</i> —	
<i>LaSalle</i> —		Place signs on toilets.....	2.00
Erect iron flagpole.....	60.00	<i>Nettelhorst</i> —	
Remove coal cart to Mulligan School	5.00	Erect iron flagpole.....	60.00
<i>Laurson</i> —		Repair locks.....	3.00
Repair sidewalk.....	12.00	Furnish soil and prepare space for shrubbery, etc.....	95.00
<i>Lewis-Champlin</i> —		Excavate and place curbing in yard; remove black earth from new property.....	75.00
Repair locks and fit keys.....	15.00	<i>Newberry</i> —	
<i>Lincoln</i> —		Erect iron flagpole.....	60.00
Place signs on boys toilets.....	2.00	Place signs on toilets.....	2.00
<i>Linne</i> —		Place new door in boiler room..	10.00
Repair roof and metal work....	45.00	<i>Nixon</i> —	
<i>Lloyd</i> —		Place signs on outside toilets at Br.	2.00
Put up signs on girls and boys toilets at Branches 1, 2, 3 and 4	8.00	Replace door checks.....	4.00
<i>Logan</i> —		<i>Nobel</i> —	
Repair locks on girls toilet doors	3.00	Seat rooms 408 and 409.....	65.00
<i>Longfellow</i> —		Furnish and place No. 2 desks in rooms 408 and 409; remove storm sash on toilets; adjust desks in room	
Erect iron flagpole.....	60.00	Place signs on boys toilet.....	2.00
Repair scale approaches.....	20.00	Place signs on outside toilets at Br. 1	2.00
<i>Madison</i> —		Place signs on outside toilets Br. 2	2.00
Erect iron flagpole.....	60.00	<i>Norwood Park</i> —	
Furnish stereopticon curtain; furnish shades in A. H.....	50.00	Repair or replace shades.....	12.00
<i>Mauierre</i> —		Furnish new shades for Br. 2.	18.00
Erect iron flagpole.....	60.00	Place signs on outside toilets Br. 2; on basement toilets at Br. 1	4.00
<i>Marsh</i> —		Remove storm sash at Br. 1....	12.00
Remove storm sash; repair doors	25.00	Remove storm sash.....	9.00
<i>May</i> —		<i>Ogden</i> —	
Erect iron flagpole.....	60.00	Repair windows and fresh air intake	12.00
Furnish and place check.....	8.00	Place signs on boys toilets.....	2.00
<i>McAllister</i> —		Erect iron flagpole.....	60.00
Repair gongs.....	6.00		
<i>McClellan</i> —			
Varnish office floor.....	16.00		
Necessary changes in seating...	12.00		
<i>McCormick</i> —			
Erect iron flagpole.....	60.00		
Furnish shelving	18.00		

<i>Parental</i> —			<i>Sexton</i> —		
Replace door holders.....	10.00		Paint fence panels.....	5.00	
<i>Parkside</i> —			Erect iron flagpole.....	60.00	
Paint kindg. circle.....	3.50		<i>Sheldon</i> —		
Furnish 6 yards black earth....	7.50		Place signs on toilets.....	2.00	
<i>Peabody</i> —			Erect iron flagpole.....	60.00	
Erect iron flagpole.....	60.00		<i>M. Sheridan</i> —		
Furnish 5 yards black earth....	5.00		Repair metal work.....	25.00	
<i>Plamondon</i> —			<i>Sherman</i> —		
Erect iron flagpole.....	60.00		Erect iron flagpole.....	60.00	
Repair scale	35.00		<i>Sherwood</i> —		
<i>Poe</i> —			Erect iron flagpole.....	60.00	
Erect iron flagpole.....	60.00		<i>Shields</i> —		
<i>Prescott</i> —			Furnish and place springs.....	12.00	
Erect iron flagpole.....	60.00		<i>So. Deering</i> —		
Place check on boys entrance			Paint iron fence.....	10.00	
door; repair hinges on vesti-			<i>Spencer</i> —		
bule door	12.00		Erect iron flagpole.....	60.00	
<i>Pulaski</i> —			<i>Spry</i> —		
Erect iron flagpole.....	60.00		Repair electric bells.....	3.00	
<i>Pullman</i> —			Erect iron flagpole.....	60.00	
Paint kindg. circle.....	3.00		<i>Stewart</i> —		
Erect iron flagpole at Br.....	60.00		Repair front fence.....	16.00	
<i>Raster</i> —			<i>Stowe</i> —		
Ease windows.....	10.00		Erect iron flagpole.....	60.00	
Repair metal work; clean out			<i>Sullivan</i> —		
downspouts	6.00		Level cinders in yard.....		
Erect iron flagpole at Br.....	60.00		<i>Sumner</i> —		
<i>Ravenswood</i> —			Place permanent front on stage		
Put up signs at girls and boys			extension.....	65.00	
toilets	2.00		Change locks and furnish keys..	12.00	
Remove storm sash from porta-			Replace locks.....	22.00	
bles	3.00		Erect iron flagpole.....	60.00	
<i>Ray Br.</i> —			<i>Talcott</i> —		
Erect iron flagpole at Br.....	60.00		Erect iron flagpole.....	60.00	
<i>Raymond</i> —			Repair chairs; reset $\frac{1}{4}$ round..	22.00	
Erect iron flagpole.....	60.00		<i>Tennyson</i> —		
Renew sash.....	38.00		Erect iron flagpole.....	60.00	
<i>Revere</i> —			<i>Thomas</i> —		
Erect iron flagpole.....	60.00		Place signs on basement toilets	2.00	
<i>Rogers</i> —			Erect iron flagpole.....	60.00	
Repair windows, doors and locks	40.00		Repair coping; point up stack.		
<i>Ryder</i> —			Repair sash.....	32.00	
Erect iron flagpole.....	60.00		<i>O. A. Thorp</i> —		
<i>Ryerson</i> —			Repair electric bells.....	6.00	
Furnish keys for class rooms...			Remove storm sash from port-		
<i>Scammon</i> —			able at Br.....	3.00	
Install electric bell system....	100.00		<i>Throop</i> —		
Repair scale	20.00		Paint circle.....	4.50	
Replace locks on basement			<i>Tilden</i> —		
doors; replace sash cord with			Erect iron flagpole.....	60.00	
chain	26.00		<i>Trumbull</i> —		
<i>Scanlan</i> —			Erect iron flagpole.....	60.00	
Erect iron flagpole.....	60.00		Install fire apparatus.....		
<i>Schiller</i> —			Repair electric bells.....	6.00	
Furnish two wooden masts....	14.00		Repair doors and sash cords at		
<i>Schley</i> —			Br.		
Repair shades.....	8.00		<i>Von Humboldt</i> —		
Place signs on toilets.....	2.00		Repair wood rack; repair doors		
<i>Schneider</i> —			and windows; set up model		
Furnish 32½ yards black earth	32.50		case; cover over old stairway		
Place curbing in yard; excavate			in basement.....	52.00	
for black earth.....	35.00		Erect iron flagpole.....	60.00	
<i>Scott</i> —			<i>Wadsworth</i> —		
Replace window shade.....			Repair dumbbell and Indian club		
			racks	2.00	

<i>Walsh—</i>			<i>Englewood High—</i>		
Repair locks and fit keys.....	12.00		Stewart Ave. and 62nd St.		
Scrape and shellac desks in room 301	16.00		Repaired plaster in office and throughout bldg.....	41.00	
<i>Warren—</i>			Installed telephones.....	21.50	
Repair ventilator.....			<i>Hyde Park High—</i>		
Replace wire glass broken by storm	18.00		Kimbark Ave. and 57th St.		
<i>Washington—</i>			Seated bldg. with pedestal desks	8,200.00	
Repair door checks.....	14.00		Furnished 600 common chairs..	324.00	
<i>Waters—</i>			Vacated old bldg.....	246.20	
Place locks on doors of teachers rooms	10.00		<i>Lake High—</i>		
<i>Wells—</i>			47th Pl. and Union Ave.		
Change map hooks.....			Repaired damage account of storm	41.85	
Repair sash cords; repair fire escape doors.....	26.00		<i>Lane Tech. High—</i>		
Erect iron flagpole.....	60.00		Division and Sedwick Sts.		
<i>Whitney—</i>			Constructed basement class rooms	140.14	
Paint kindg. circle.....	4.00		Fitted up basement room as classroom	145.38	
Erect iron flagpole.....	60.00		Installed new iron gates.....	110.00	
<i>Wicker Park—</i>			<i>Marshall High—</i>		
Place signs on toilets.....	2.00		Adams St. and Spaulding Ave.		
Erect iron flagpole.....	60.00		Completed work in connection with heat ducts.....	88.55	
<i>Worthy—</i>			<i>McKinley High—</i>		
Repair gravel roofs, etc.....	22.00		Adams St. and Seeley Ave.		
<i>Yates—</i>			Repaired cement walks.....	155.00	
Place signs on toilets.....	2.00		<i>Medill High—</i>		
<i>Office—</i>			14th Pl. near Throop St.		
Build case in vault in Business Office.....	9.00		Repaired and reslated blackboards	208.15	
Build drawers in table in Physical Supv. office.....	7.00		Furnished 50 yds. black earth..	52.50	
Repair electric bells in Secretary's office.....	4.00		<i>Schurz High—</i>		
<i>Supply Dept.—</i>			Milwaukee Ave. and W. Addison St.		
Place guards around openings in roof of elevator.....	6.00		Placed skylight in foundry dept.	115.56	
Install electric clock system..	160.00		Completed work in connection with heating system.....	174.65	
Repairs to scale.....	2.50		<i>Adams—</i>		
Construct rack for holding pike poles	45.00		Townsend and Locust Sts.		
Furnish 4 drip pans for oil room			Constructed skylight over boiler room	54.51	
Build locker in office.....	95.00		<i>Agassiz—</i>		
<i>Workshop—</i>			Seminary Ave. and George St.		
Construct 50 sand tables.....	400.00		Furnish storm sash for teachers rest room.....	24.55	
Refinish 2000 desks.....	800.00		<i>Armstrong—</i>		
Paint iron fence panels stored in yard	16.00		Greenleaf Ave. and Pingree St.		
(20656)			Completed work in connection with plumbing.....	22.05	
<i>Report of Superintendent of Repairs for Month of April, 1913.</i>			<i>Beale—</i>		
Your Committee on Buildings and Grounds reports the following in relation to repairs and improvements under the jurisdiction of the Bureau of Repairs during the month of April, 1913.			Sangamon and 61st St.		
<i>Bowen High—</i>			Fitted up kindergarten.....	7.80	
89th and Manistee Ave.			<i>Beaubien—</i>		
Repaired and reset marble throughout bldg.....	\$ 298.00		52nd and Winemac Aves.		
<i>Crane Tech. High—</i>			Calclimined 3 portables and painted closets.....	58.05	
Van Buren St. and Oakley Boul.			<i>Belding—</i>		
Furnished new shades.....	350.57		42nd Ct. and W. Cullom Ave.		
			Furnished blackboards for cooking room	22.00	
			<i>Brownell—</i>		
			Perry Ave. and 65th St.		
			Fitted up kindergarten.....	5.00	
			<i>Bryant—</i>		
			41st Ct. and 14th St.		
			Repaired plaster throughout bldg.	78.00	

Carpenter—			Everett—		
Center Ave. and Huron St.			Irving Ave. and 35th St.		
Repaired door	32.55		Fitted up lunch room.....	28.60	
Carter—			Forestville—		
61st and Wabash Ave.			St. Lawrence Ave. and 45th St.		
Moved portables to Chalmers..	111.80		Repaired lath and plaster ac-		
Closed up portion of old bldg....	106.02		count of fire.....	64.50	
Chalmers—			Freebel—		
Fairfield Ave. and 12th St.			21st St. and Hoyne Ave.		
Set up portables.....	293.54		Completed calcimining, varnish-		
Furnished 9 yds. black earth...	11.25		ing and painting	2,245.00	
Chicago Lawn—			Furnished 3 yds. black earth.	3.75	
Homan Ave. and 66th St.			Goethe—		
Fitted up storeroom in base-			Rockwell St. and Milwaukee Ave.		
ment	22.83		Completed work on heating sys-		
Cooper—			tem	13.00	
19th and Paulina Sts.			Greené—		
Placed cork carpet in gymnasium	88.00		36th and Paulina Sts.		
Copernicus—			Furnished 12 yds. black earth.	15.00	
Throop and 60th Sts.			Hamilton—		
Painted new classrooms in base-			Cornelia and N. Marshfield Aves.		
ment	13.00		Furnished basketball backstops.	17.80	
Darwin—			Hammond—		
Edgewood Ave. and Catalpa Ct.			21st Pl. and Douglas Boul.		
Placed 2-inch bank sand over			Repaired and reslated black-		
yard	289.00		boards	49.50	
Davis—			Repaired lath and plaster.....	75.00	
39th Pl. and Sacramento Ave.			Haugan—		
Furnished 12 yards black earth.	15.00		Hamlin, Wilson, Avers and Sun-		
Placed skylight in boiler room	27.35		nyside Aves.		
Delano—			Repaired plaster at branch.....	34.00	
Adams St. and Springfield Ave.			Hawthorne—		
Placed cork carpet in gym.....	616.27		Seminary Ave. and School St.		
Installed slate blackboards.....	1,074.31		Furnished 7½ yds. black earth.	7.50	
Dewey—			Holden—		
54th St. and Union Ave.			35th and Loomis Sts.		
Fitted up kindergarten.....	5.20		Fitted up bathroom	180.60	
Doolittle—			Howland—		
35th St. and Cottage Grove Ave.			Spaulding Ave. and 16th St.		
Repaired and reslated black-			Fitted up kindergarten.....	46.80	
boards	18.67		Furnished shades for new bldg..	20.65	
Dore—			Irving—		
Harrison and Desplalnes Sts.			Hoyne Ave. and Lexington St.		
Completed plastering in new			Furnished shades for new bldg..	264.75	
bathroom	49.00		Reseated old bldg.....	314.19	
Drummond—			Irving Park—		
Clybourn Pl. and Girard St.			41st Ct. and Grace St.		
Placed cork carpet in teachers			Completed sand filling in yard..	55.00	
rest room and library.....	62.41		Furnished dark shades for old		
Dunning—			bldg.	48.85	
Addison and 64th Aves.			Jefferson—		
Completed plastering on altera-			Elburn Ave. and Laflin St.		
tions	54.00		Repaired seats and desks.....	35.90	
Earle—			Installed fire gongs.....	37.60	
Hermitage Ave. and 61st St.			Jirka—		
Completed work on yard im-			17th St., bet. Loomis and Laflin		
provements	124.15		Sts.		
Emmet—			Repaired and reslated black-		
Madison St. and Pine Ave.			boards	105.00	
Fitted up bldg.....	19.67		Furnish 10 yds. black earth...	12.50	
Repaired and reslated black-			Jones—		
boards	50.70		Plymouth Ct. and Harrison St.		
Placed cork carpet in office, gym,			Repaired and reslated black-		
and library	596.27		boards	148.25	
Seated new addition.....	281.43		Fitted up office for labor certifi-		
			cates	95.60	

<i>Jungman—</i> Nutt and 18th Sts. Furnished 34 yds. black earth.	42.50	<i>Norwood Park—</i> Walnut St. and Cheney Ave. Put up metal ceilings in class-rooms	31.65
<i>Kenwood—</i> Washington Ave. and 50th St. Fitted up kindergarten..... Furnished 31 doz. common chairs	20.80 200.88	<i>Ogden—</i> Chestnut and State St. Made changes in seating.....	36.10
<i>Knickerbocker—</i> Belden and Clifton Aves. Furnished 30 yds. black earth..	30.00	<i>Parkman—</i> 51st St. and 5th Ave. Furnished 10 yds. black earth..	10.50
<i>Langland—</i> Cortland St. and Oakley Ave. Repaired iron gates..... Extended heat ducts.....	8.00 13.25	<i>Peabody—</i> Augusta St. and Holt St. Furnished 5 yds. black earth...	5.00
<i>Lawson—</i> 13th Pl. and Homan Ave. Repaired and reslated black-boards	147.60	<i>Penn—</i> 16th St. and Avers. Ave. Furnished new shades for assem- bly hall	60.43
<i>Lloyd—</i> Dickens and 49th Aves. Furnished and placed dark shades in assembly hall.....	22.10	<i>Pickard—</i> Oakley Ave. and 21st Pl. Furnished 24 yds. black earth.	30.00
<i>McCormick—</i> Sawyer Ave. and 27th St. Repaired and reslated black-boards	140.60	<i>Plamondon—</i> 15th Pl. and Washtenaw Ave. Repaired and reslated black-boards	71.30
<i>McLaren—</i> York and Laflin Sts. Furnished 24 yds. black earth. Placed two cases in office.....	30.00 33.00	<i>Poe—</i> Fulton and 100th Sts. Fitted up kindg.....	5.20
<i>Mitchell—</i> Ohio St. and Oakley Ave. Repaired metal roof.....	61.60	<i>Revere—</i> Ellis Ave. and 72nd St. Furnished 26 yds. black earth.	25.00
<i>Moos—</i> California Ave. and Blooming- dale Road. Repaired and eased windows...	68.90	<i>Ryder—</i> Lowe Ave. and 89th St. Furnished shades for new bldg.. Placed temporary walks.....	192.05 127.00
<i>Morris—</i> Barry Ave. and Blucher St. Furnished 10 yds. black earth..	10.00	<i>Sawyer Ave.</i> 53rd St. and Sawyer Ave. Fitted up kindg..... Furnished benches for lunch room	44.20 24.50
<i>Morse—</i> Sawyer Ave. and Ohio St. Placed cork carpet in gym.... Seated assembly hall with opera chairs	491.20 399.28	<i>Schiller—</i> Vedder St., bet. Halsted and Lar- ribee Sts. Furnished 12½ yds. black earth	12.50
<i>Moseley—</i> Michigan Ave. and 24th St. Repaired and reslated black-boards	81.90	<i>Schneider—</i> Wellington St. and N. Hoyne Ave. Furnished 32½ yds. black earth	32.50
<i>Nettelhorst—</i> Evanston and Aldine Ave. Furnished and placed dark shades	109.30	<i>Seward—</i> 46th St. and Hermitage Ave. Seated industrial room.....	31.20
<i>Newberry—</i> Willow and Orchard Sts. Placed wire guards in gym.....	39.00	<i>Sherwood—</i> 5th St. and Princeton Ave. Fitted up kindg.....	10.40
<i>Nixon—</i> 42nd Ave. and Dickens Ave. Repaired and refinished seats and desks.....	298.78	<i>Smyth—</i> 13th St., bet. Blue Island Ave. and Waller St. Repaired and reslated black-boards	228.60
		<i>Spry—</i> Marshall Boul. and W. 24th St. Repaired and reslated black-boards	107.27
		<i>Sullivan—</i> 83rd St. and Houston Ave. Furnished 50 yds. black earth.	62.50

<i>Sumner—</i>		
43rd and Colorado Aves.		
Fitted up social center.....	47.60	
<i>Taylor—</i>		
Avenue J and 99th St.		
Completed work on new fences..	78.58	
<i>Tennyson—</i>		
Fulton St. and California Ave.		
Placed partition in boiler room.	27.36	
<i>Thorp, O. A.—</i>		
Foster Ave. near Lincoln Ave.		
Seated assem. hall with opera chairs	552.52	
<i>Throop—</i>		
Throop St., bet. 18th and 19th Sts.		
Furnished 15 yds. black earth..	18.75	
<i>Tilden—</i>		
Lake and Elizabeth Sts.		
Furnished new shades.....	226.13	
<i>Tilton—</i>		
42nd Ave. and Randolph St.		
Completed black earth filling..	74.00	
<i>Van Vlissingen—</i>		
48th Pl. and Wentworth Ave.		
Graded yards and furnished 40 yds. black earth.....	115.00	
<i>vonHumboldt—</i>		
Rockwell and Hirsh Sts.		
Repaired and reslated blackboards	75.57	
<i>Warren—</i>		
92nd St. and Central Ave.		
Enlarged stage	104.76	
<i>W. Pullman—</i>		
120th St. and Parnell Ave.		
Calclmined and painted church building	38.00	
<i>Whitney—</i>		
40th Ct. and 28th St.		
Repaired and reslated blackboards	141.85	
Furnish 24 yards black earth..	30.00	
<i>Whittier—</i>		
23rd and Lincoln Sts.		
Furnished 24 yards black earth.	30.00	
<i>Yale—</i>		
Furnished 10 yards black earth.	12.50	
Enlarged classroom cases.....	101.40	

(20657)

Change Name of Farson School to Vanderpoel School.

Your Committee on Buildings and Grounds reports that it is in receipt of a communication from the Committee on Naming Schools, recommending that the name of the John Farson School be changed to the John Vanderpoel School, inasmuch as it has been represented that it is the request of Mrs. John Farson that another name be chosen, and that the friends of Mr. Vanderpoel, living in the vicinity of the school, have urged that the school be named in his honor.

Your Committee recommends concurrence by the Board in the above suggestions of the Committee on Naming Schools.

No objections having been made to any of the recommendations contained in the several reports submitted, on motion of Mr. Sethness the reports were received and the recommendations contained therein were adopted, such adoption being declared to have been the action of the Board of each individual recommendation.

Yeas—Dean Sumner, Judge Vincent, Messrs. Lipsky, Harding, Mrs. MacMahon, Messrs. Huttman, Dibelka, Sethness, Sonstebly, Kelly, Rothmann, Dr. Warning, Messrs. Loeb, Roulston, Collins, Peterson, and Reinberg. 17.

Nays—0.

JOINT COMMITTEE.

Mr. Sethness, Chairman of the Joint Committee, presented reports of the Committee, as follows:

(20658)

Proposed High Schools in the Southern Portion of the City.

The Joint Committee consisting of the Committee on Buildings and Grounds and the Committee on School Management reports that it has carefully considered the following majority report of the Special Committee on Location of Technical High School, and recommends concurrence therein:

"The Special Committee appointed by the President on Sept. 5, 1912, for the purpose of investigating the question of providing technical high school facilities for the South Side and to which have been referred from time to time the question of providing more adequate accommodations for the Lewis-Champlin School, Englewood High School, Lake High School, and the Curtis High School, as well as applications for new high schools in localities where at present there are none, beg leave to report as follows:

"1. The Committee has held a number of meetings and from time to time has given hearings to delegations of citizens from various sections of the South Side; has visited some of the schools and sites in question; has considered a large amount of documentary and oral information placed at its disposal; has caused estimates to be made of the probable cost of acquiring various sites which were under consideration, and has given to all of the matters referred to it careful and painstaking consideration. At most of these meetings the Superintendent was present, and the Committee had the benefit of her expert advice and suggestions.

"2: This Committee is satisfied that additional accommodations for both the Lewis-Champlin and the Englewood High Schools are urgently needed. It was found, however, that no suitable site for a new school in

the immediate neighborhood can be secured except at a cost which the Committee deems prohibitive. The same is true of the strip of land forming the southern one quarter of the block on which these schools now stand. This necessitated looking elsewhere for the solution of the problem and the Committee turned its attention to the grounds of the Chicago Normal College, where there is ample room for the erection of a high school building large enough to meet the needs of that neighborhood for many years to come. If a new school building were erected on the Normal School grounds to take the place of the Englewood High School the building now occupied by the High School would be available for use as an elementary school and would furnish ample accommodation for that purpose.

"3: The Committee is convinced that a new high school is very much needed in the large and rapidly growing section of the city to the west of Englewood to be located preferably in the territory bounded by Sixty-second and Sixty-fourth Streets, Ashland and Western Avenues; that a site should be acquired and preparation made for the erection at an early date of a high school in the neighborhood of Thirty-fifth Street, Archer and Western Avenues; that the facilities of the Lake High School should be enlarged and amplified and that a new high school should be built at an early date on a site now owned by the Board near the Curtis High School.

"The Committee therefore makes the following recommendations:

"(a) That the Board proceed at once to erect on the grounds of the Chicago Normal College a large high school to take the place of the present Englewood High School, the building to be so constructed as to be adapted to and capable of housing a complete modern technical high school.

"(b) That so soon as said proposed building is ready for occupancy, the present Englewood High School building be converted into an elementary school to take the place of the present Lewis-Champlin School.

"(c) That the Board proceed to acquire the remainder of the ground in the block on which the Lake High School is located, and that it proceed to erect such addition or additions to the present buildings as may be necessary to house a complete modern technical high school, with sufficient capacity to meet the present and future needs of that neighborhood.

"(d) That the Board proceed at once to acquire a suitable site within the territory bounded by Sixty-second and Sixty-fourth Streets, Ashland and Western Avenues and erect thereon a modern high school building so designed and constructed as to be capable of satisfactorily housing a technical high school, if it shall seem expedient to establish one in that locality.

"(e) That the Board at once proceed to acquire a suitable site in the neighborhood of Thirty-fifth Street, Archer and Western Avenues, and as soon as may be, erect thereon a high school building of suitable dimensions so designed and constructed as to be capable of satisfactorily housing a technical high school, if it shall seem expedient to establish one in that locality.

"(f) That a new high school building be erected with all convenient despatch on a site now owned by the Board of Education in the neighborhood of the Curtis High School such buildings to have a capacity of from one thousand to fifteen hundred pupils, and to be so designed and constructed as to be capable of satisfactorily housing a technical high school if it shall seem expedient to establish one in that locality.

"Respectfully submitted.

(Signed) "WILLIAM ROTHMANN.
"JAMES B. DIBELKA.
"HENRY W. HUTTMANN.
"Committee."

(20659)

Minority Report of John J. Soustebly, a Member of the Special Committee Appointed by the President on February 5, 1913, to Investigate the Question of Providing High School Facilities for the South Side.

I have not been able to concur in the majority report. I desire to make a minority report, submitting same for your consideration. I recommend:

1. That the Board proceed at once to acquire a suitable site within the territory bounded by 59th and 64th Streets, Ashland and Western Avenues and erect thereon a modern high school building designed to be capable of meeting the recently expressed idea that the high school should have a complete equipment for the three branches now being recognized in our high schools; namely, academic, technical and commercial courses.

2. That the Board proceed at once to acquire a suitable site in the neighborhood of 35th Street, Archer and Western Avenues and erect thereon a modern high school building designed to be capable of meeting the recently expressed idea that the high school should have a complete equipment for the three branches now being recognized in our high schools; namely, academic, technical and commercial courses.

3. That the Board proceed at once to erect on the site now owned by the Board in the neighborhood of the Curtis High School a modern high school designed to be capable of meeting the recently expressed idea that the high school should have a complete equipment for the three branches now being recognized in our high schools; namely, academic, technical and commercial courses.

4. That the Board proceed at once to acquire the remainder of the ground in the block on which the Lake High School is now located and to proceed to erect such addition or additions to the present building so designed as to furnish the Lake High School with facilities of conducting a complete high school with academic, technical and commercial courses.

5. In respect to the Englewood High School situation, I would recommend that the Board proceed at once to acquire 324 feet on Englewood Avenue, beginning at a point 180 feet east of the corner of Stewart and Englewood Avenues, and extending east 324 feet to a point 90 feet west of the corner of Princeton and Englewood Avenues, and that the Board proceed at once to erect thereon a grammar school building of not less than twenty-four rooms.

I would further recommend that when this grammar school is completed that the Champlin building be converted to the use of the Englewood High School.

Respectfully submitted,

(Signed) JOHN J. SONSTEBY.

Mr. Rothmann moved that the majority report of the Committee be adopted.

Seconded by Mr. Dibelka and so ordered.

Yeas—Dean Sumner, Judge Vincent, Messrs. Lipsky, Harding, Mrs. MacMahon, Messrs. Huttman, Dibelka, Sethness, Sonstebv, Kelly, Rothmann, Dr. Warning, Messrs. Loeb, Roulston, Collins, Peterson and Reinberg. 17.

Nays—0.

FINANCE.

Mr. Rothmann, Chairman of the Committee on Finance, presented reports of the Committee as follows:

(20660)

Report to Pay Tuition at Summer School Recommended.

Your Committee on Finance recommends concurrence in the following report from the Superintendent of Schools:

"The Superintendent of Schools reports that the summer high schools are proving valuable to students desiring to reduce the length of time spent in taking the four years' course, but that the summer term is somewhat short in which to accomplish a semester's work. The Superintendent recommends that the term of the summer high schools be extended from five weeks to seven weeks.

"The Superintendent further reports that the ten thousand dollars appropriated for the summer high schools will not meet all expenses, and recommends that the extra compensation for engineers and janitors be charged to the appropriation for salaries of the same, this recommendation is made subject to concurrence by the Committee on Finance.

"The Superintendent also recommends that a tuition fee of two dollars per week be charged. This recommendation is made subject to concurrence by the Committee on Finance."

On motion of Mr. Kelly, this report was recommended.

(20661)

Report of the Secretary for the Month of April, 1913.

The Committee on Finance reports that it is in receipt of the attached report from the Secretary of the Board of Education, showing the amount of money received by him and deposited with the City Treasurer during the month of April, 1913.

The Committee further reports that this report has been O. K'd by the Auditor, and recommends that same be printed in the Board Proceedings of this date.

To the Board of Education of the City of Chicago.

The undersigned reports his receipts and deposits with the City Treasurer for the month of April, 1913; also a statement of rents of School Fund Property, due and unpaid, not including damages, as follows:

RECEIPTS.

<i>School Fund—</i>	
From rents	\$ 19,030.00
From interest	3,499.75
From tuition	112.00
From unearned Teachers' Pay Warrants	250.00
From School Tax Fund	1,686,000.00
From General Warrants Nos. 224-5-6	1,705,109.90
<i>Special Funds Income Account—</i>	
From Interest Bass Fund	12.00
From Interest Howland Fund	20.00
From Interest Sullivan Fund	6.00
From Interest Foster Fund	8.00
<i>School Tax Fund Ed. Acct.—</i>	
From Rents	1,079.92
From Movable Kitchen Equipment	255.00
<i>Public School Teachers Pension and Retirement Fund—</i>	
From Deductions	23,316.00
From Refunds	1,706.50
From Interest on Deposits	6,184.72
From Unearned Pension Deposited Back	225.00
<i>Public School Employes Pension Fund—</i>	
From Interest on Deposits	737.19
	\$3,447,551.98

DEPOSITS.

For Deposited with City Treasurer	\$3,447,551.98
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CONDITION OF THE SCHOOL AND SPECIAL FUNDS. INVESTMENT AND INCOME ACCOUNTS.

School Fund for Investments	\$	251.19
Special Fund (Beidler) for Investment		200.00
<i>Special Fund Income—</i>		
For Calhoun Fund	\$	50.45
For W. K. Sullivan Fund		54.27
For Geo. Howland Fund		180.07
For Foster Medal Fund		418.24
For Jones Fund		70.08
For Perkins Bass Fund		60.42
For Kozminski Fund		75.95
For Carpenter Fund		115.83
For Michael Reese Fund		175.91
For Holden Fund		49.88
For Moseley Book Fund		527.97
For Beidler Library Fund		59.29
For Newberry Fund		48.79
For Sheldon Fund		175.63
For Seamon Library Fund		.07
For Maria Clark Fund		51.18
For George Schneider Fund		1.83
For Alice Barnard Fund		24.92
For Bernhard Moos Fund		50.13
For Wm. P. Gray Fund		125.52
For Manual Training, Foster School		3.07
For Outdoor Gymnasium		3.80
		2,323.30
		\$2,774.49

Statement of Rents of School Fund Property, due and unpaid, April 30, 1913, not including damages, as follows:

<i>Lessee—</i>	<i>Description Lot.</i>	<i>Block</i>	<i>Annual Rental</i>	<i>Rent Due and Unpaid</i>
Stumer, Rosenthal and Eckstein, School Sec. Add. 31-32, Block 142			\$ 38,160.00	\$154,080.00
Albert Colvin, Colvin's Sub., 40 lots, Block 2 and 3			20.00	15.00
Total amount				\$154,095.00

O. K.

FRED VOGT, Auditor.

May 1, 1913.

Respectfully submitted,

L. E. LARSON,

Secretary.

(20662)

Statement of Expenditures Against Apportionments.

Your Committee on Finance submits herewith a statement of the Auditor showing expenditures to May 8, 1913, on account of the amounts apportioned for the various purposes for the fiscal year 1913, and recommends that same be printed in Board proceedings of this date.

Building Account.

Statement of Appropriations and Expenditures from January 1, 1913, to May 8, 1913.

	<i>Appropriations.</i>	<i>Expenditures.</i>	<i>Balance.</i>
School Sites	\$	\$ 748,844.86	\$
New Buildings	4,184,287.89	1,038,316.44	2,397,126.59
Permanent Improvements:			
Bureau of Repairs.....	200,000.00	84,690.12	115,309.88
Bureau of Engineering.....	275,000.00	36,222.02	238,777.98
General Repairs:			
Bureau of Repairs:			
Renovation	67,000.00		67,000.00
Miscellaneous repairs	275,000.00	97,471.31	177,528.69
Bureau of Engineering.....	154,000.00	47,982.20	106,017.80
Special assessments	60,000.00	46,571.00	13,429.00
Rentals	65,000.00	23,823.22	41,176.78

Totals

\$5,280,287.89 \$2,123,921.17 \$3,156,366.72

Bureau of Audit, May, 1913.

Statement of Expenditures to May 8, 1913, on Account of the Amounts Apportioned for the Various Purposes for 1913.

	<i>Appropriations</i>	<i>Expenditures</i>	<i>Balances</i>
Salaries of Superintendents and Teachers—Elementary	\$ 6,666,955.00	\$2,563,407.64	\$4,103,547.36
High Schools	1,408,924.08	550,765.18	858,158.90
Normal College	116,230.05	43,429.19	72,800.86
Evening Schools	184,102.77	87,477.78	96,624.99
Kindergartens	307,096.18	108,819.87	198,276.31
Manual Training—Elementary	170,080.93	52,781.35	117,299.60
Parental School	88,160.71	26,438.79	61,721.92
Household Arts	149,152.12	50,864.94	98,287.18
Music	19,645.45	6,089.67	13,555.78
Art Department	34,036.96	8,176.30	25,860.66
Physical Education	56,682.49	15,571.33	41,111.16
Department of the Deaf	46,642.00	17,991.12	28,650.88
Department of the Blind	6,916.63	2,946.06	3,970.57
Department of Child Study	11,053.89	3,803.58	7,250.31
Department of German	7,280.00	2,794.25	4,485.75
School for Apprentices.....	7,110.00	4,707.71	2,402.29
Correction of Defective Speech.....	7,545.00	3,002.75	4,542.25
Detention Home	6,545.00	2,463.52	4,081.48
John Worthy School.....	8,200.00	7,503.10	696.90
Schools for Crippled Children.....	23,670.79	9,660.67	14,010.12
Vacation Schools	31,472.00		31,472.00
Social Centers	22,515.00	11,849.43	10,665.57
Sub-Normal Rooms	8,337.82	1,902.46	6,435.36
Department of Examinations.....	13,166.25	5,374.26	7,791.99
Penny Lunches	1,840.00	695.41	1,144.59
Supplementary Reading	27,588.33	11,050.45	16,537.88
Maps, Globes and Reference Books..	20,000.00	67.00	19,933.00
Fund Text Books.....	17,085.55	6,856.74	10,228.81
Compulsory Education	66,487.00	26,796.82	39,690.18
Salaries, Engineers and Janitors.....	1,021,000.00	333,093.34	687,906.66
Salaries, Bath Room Attendants.....	35,000.00	14,088.25	20,911.75
Official Salaries	105,000.00	38,455.10	66,544.90
Fuel	387,500.00	240,249.09	147,250.91
Lighting	46,379.00	28,338.27	18,040.73
Office Expense	27,000.00	15,090.72	11,909.28
School Supplies	69,279.65	25,789.92	43,489.73
School House Supplies.....	73,800.00	31,652.47	42,147.53
Printing and Advertising	23,464.37	3,268.38	20,195.99
Apparatus and Furniture.....	6,000.00	493.10	5,506.90
Livery	4,035.63	3,081.01	954.62
Contingent Fund	25,000.00	6,021.14	18,978.86
Sex Hygiene	2,500.00	1,425.00	1,075.00
Educational Investigations	5,000.00		5,000.00
Teachers and Pension Fund.....	50,000.00		50,000.00
Contingent Supplies	28,459.59		28,459.59
Summer High Schools.....	10,000.00		10,000.00

Totals

\$11,453,940.26 \$4,374,333.16 \$7,079,607.10

Board of Education, Bureau of Audit, May 8, 1913.
Statement of Expenditures on New Buildings from January 1, 1913, to May 8, 1913.

<i>School.</i>	<i>Appropriation.</i>	<i>Expenditures.</i>	<i>Balance.</i>	<i>Outstanding.</i>
*Armstrong	\$ 2,299.61	\$ 356.50	\$ 1,943.11	\$
Austin High	350,000.00	.....	350,000.00	.....
*Bowen	189.34	.....	189.34	.....
*Burke	5,621.21	49.00	5,572.21	.....
Burnside	141,710.07	30,641.43	111,068.64	94,128.00
Beethoven	164,920.40	.....	164,920.40	.....
Carter	50,207.23	39,217.22	10,990.01	5,616.43
Chicago Lawn	100,000.00	.....	100,000.00	.....
*Corkery	5.72	.....	5.72	.....
Clarke	59,987.86	39,189.20	20,798.66	20,350.55
Delano	54,462.76	33,646.04	20,816.72	7,911.35
*Davis	553.58	338.60	214.98	.....
Earle	150,000.00	67.00	149,933.00	.....
Emmet	28,706.74	18,407.60	10,299.14	5,991.25
*Flower	2,208.32	45.60	2,162.72	.....
*Farson	14,382.93	1,798.45	12,584.48	.....
*Gresham	2,921.39	10.26	2,911.13	.....
*Grant	136.28	50.00	86.28	.....
Healy	50,000.00	11.90	49,988.10	.....
Hammond	9,261.61	9,196.22	65.39	1,645.75
Howland	29,893.75	20,516.34	9,377.41	7,183.75
*Haugan	5,532.98	2,910.71	3,622.27	.....
Hyde Park High	230,140.97	98,676.28	131,464.69	46,203.57
Harrison	937,507.08	141,421.74	796,085.34	591,575.00
Irving	57,373.42	40,143.08	17,230.34	11,129.85
*Jefferson	30,173.52	127.56	30,050.96	.....
Jungman	34,698.83	850.84	33,847.99	.....
Kenwood	6,060.09	6,060.09	.....	380.80
Lane Tech. High	15,885.94	.....	15,885.94	5,404.85
Lloyd	88,128.39	30,963.37	57,165.02	36,000.00
Lawson	150,000.00	39.71	149,960.29	.....
Lowell	124,712.90	4,356.12	120,356.78	107,469.50
*McLaren	31,177.21	2,534.07	28,643.14	.....
Morse	5,484.38	5,476.84	7.54	3,467.20
Manierre	24,838.44	13.81	24,824.63	.....
Nettelhorst	62,068.10	8,210.93	53,857.17	495.65
Normal College	419,115.00	100,919.95	318,195.05	265,429.88
Nixon	63,645.66	25,392.10	38,253.56	32,369.25
Oglesby	90,000.00	2,673.42	87,326.58	62,318.00
Park Manor	162,974.00	12,966.36	150,007.64	143,722.00
Bryn Mawr	100,000.00	3,270.42	96,729.58	87,092.00
Ryerson	150,000.00	6.66	149,993.34	.....
Ravenswood	97,123.34	46,236.04	50,887.30	48,575.49
Ryder	48,009.37	25,918.32	22,091.05	4,504.25
Reilly	175,000.00	.....	175,000.00	.....
Supply Dept.	70,355.93	52,865.74	17,490.19	5,812.00
Scanlan	140,000.00	2,731.04	137,268.96	.....
Seward	100,288.93	31,392.14	68,896.79	64,665.50
Senn	302,775.17	147,135.05	155,640.12	95,742.82
*Sexton	174.04	6.84	167.20	.....
Swift	202,133.83	730.86	201,402.97	167,159.00
Trumbull	41,709.52	16,274.30	25,435.22	8,754.75
Thorp, O. A.	81,216.68	27,226.94	53,989.74	23,776.25
Wells	14,411.74	2,351.57	12,060.17	.....
Warren	7,000.00	5,487.28	1,512.72	773.00
Total	\$5,288,194.26	\$1,038,316.44	\$4,249,877.82	\$1,955,647.69

*Closed Out.

(20663)

Schedule of Bills.

Your Committee on Finance presents herewith a schedule of bills which have been audited by the Auditor and checked by the Secretary, and recommends that same be ordered paid, as follows:

Building Account	\$ 95,825.94
Educational Account	31,009.16
Total	\$126,835.10

Certified correct:

FRED VOGT,
Auditor.

*Building Account—New Buildings.**Burnside—*

P. Nacey Co., plumbing and gas fitting.....\$ 3,000.00

Carter—

H. F. Watson Co., covering pipes..... 723.19
Hanley Casey Co., extra steam heating work..... 8.00
Sharp Partridge & Co., glass and glazing..... 587.00

Clarke—

August Witt, extra concrete..... 10.80
Culliton, W. J., cleaning new addition..... 23.50

Delano—

Marshall Field & Co., cork carpet..... 616.27
Conrad Grunhow, electric wiring..... 700.00
Sharp Partridge & Co., glass and glazing..... 517.00
James D. Corcoran, lathing and plastering..... 437.00
Schillinger Bros. & Co., asphalt..... 629.00

Emmet—

Standard Roofing Co., roofing..... 243.25

Harrison—

Hanley Casey Co., plumbing and gas fitting..... 1,500.00
S. Halsted Street Iron Works, structural iron..... 5,000.00

Howland—

Klipfel Mfg. Co., heat regulation..... 295.00
Hanley Casey Co., extra steam heating..... 8.00
H. F. Watson Co., covering pipes..... 523.77
Louis Schuler, cleaning class rooms..... 15.00
American Seating Co., seats and desks..... 649.60
H. A. Framburg & Co., lighting fixtures..... 550.05
James J. Finan, testing ventilating apparatus..... 5.00
M. J. Butler, testing ventilating apparatus..... 5.00
Angus Menish, testing ventilating apparatus..... 5.00
John R. Norkett, testing ventilating apparatus..... 5.00

Hyde Park—

Pierce Electric Co., installing drop cords..... 66.98
Machinists' Supply Co., blacksmith vise..... 8.80
Hanley Casey Co., plumbing and gas fitting..... 1,000.00
Schillinger Bros. Co., asphalt..... 2,305.00

Irving—

Dauchy Iron Works, iron stair..... 782.00
E. R. Landon Iron & Wire Works, wire guard..... 475.00

Lloyd—

S. Halsted Street Iron Works, structural iron..... 2,500.00
Henry Schrik & Co., masonry..... 1,000.00
Egan & Co., fireproofing..... 1,500.00

Lorch—

Joseph L. Connelly, masonry..... 2,000.00

Normal College—

P. Nacey Co., sewerage..... 158.00
Hanley Casey Co., plumbing and gas fitting..... 1,500.00
Vierling Steel Works, structural iron..... 5,000.00
T. C. Diener, cut stone..... 2,000.00

Ogelsby—

Joseph L. Connelly, masonry..... 500.00

Park Manor—

J. A. Wesche Co., masonry..... 3,000.00

Rarenswood²—

Cobb, Whyte & Laemmer Co., hardware..... 500.0
James D. Corcoran, lathing and plastering..... 1,000.00
National Fireproofing Co., fireproofing..... 800.00
S. Halsted Street Iron Works, structural iron..... 2,000.00
E. A. Rysdon & Co., sheet metal..... 500.00
Thomlinson Riley & Co., cut stone..... 300.00

Ryder—

Johnson Service Co., heat regulation.....	475.00
Edward Moore Roofing Co., composition roofing.....	192.50
Conrad Grunhow, bell and telephone.....	100.00
H. A. Framburg & Co., installing lighting fixtures.....	299.49
Cobb, Whyte & Laemmer Co., Hardware.....	287.00

Senn—

Hanley Casey Co., plumbing and gas fitting.....	1,000.00
Hanley Casey Co., plumbing and gas fitting.....	1,500.00
United Electrical Const. Co., electric wiring.....	1,500.00
Northwestern Terra Cotta Co., terra cotta.....	4,000.00
John Humphrey Range Co., carving tables, coffee urns.....	313.74
Chester N. Marthens Marble Co., marble and tile.....	3,500.00
Schillinger Bros. Co., asphalt.....	1,000.00

Seward—

A. Mathis ventilation	1,000.00
Conrad Grunhow, electric wiring.....	1,500.00
American Heating & Plumbing Corp., plumbing and gas fitting....	500.00
Lennox-Haldemann Co., lathing and plastering.....	4,500.00

Swift—

A. & E. Anderson Co., masonry.....	10,000.00
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Thorp, O. A.—

Sears, Roebuck & Co., opera chairs.....	555.52
Conrad Grunhow, electric wiring.....	400.00

Trumbull—

Wm. Horn Structural Iron Works, structural iron.....	939.00
Chas. E. Barquist & Co., carpentry.....	1,600.00
Northwestern Terra Cotta Co., terra cotta.....	475.00

Sundry—

Hiram K. Whitner, window safety bolts.....	139.00
	<u>\$80,728.46</u>

Building Account—Permanent Improvements.

Angert Wire & Iron Works, extra wire guard.....	\$ 85.00
Courtney, P. H., plaster.....	137.00
Central Electric Co., electrical instruments.....	107.50
Cuthbert Elec. Mfg. Co., extending electric wires.....	189.00
Cummings, W. F., electric wiring.....	408.00
Cobb, Whyte & Laemmer Co., revolving stools	64.00
Diehl Mfg. Co., generator—Englewood High.....	72.65
Delehant, John, plumbing work.....	200.00
Damier & Co., F. C., electric wiring and fixtures.....	125.00
Elsinga, Garrett, grading yards and black earth.....	115.00
Eggers, John, wire guards, etc.....	149.00
Field & Co., Marshall, cork carpet—Morse School.....	491.20
Gross, Geo. M., galv. iron work.....	19.00
Grunhow, Conrad, electric wiring.....	475.00
Howe Electric Co., electric lighting fixtures.....	100.00
Jones Safety Device Co., saw guards.....	102.00
Lamont, L. H., electric wiring and fixtures.....	297.25
Mathis, A., ventilation.....	759.75
Northwestern Electric Co., installing motors.....	215.00
Resing, Emil, black earth for sundry schools.....	67.50
Richardson & Co., O. W., cork carpet.....	62.41
Sidney Co., Thomas H., lighting fixtures.....	572.70
Schaaf, Adam, pianos.....	757.50
Sprague, Smith & Co., glass and glazing.....	126.85
Watson Co., H. F., covering pipes.....	601.09
Watson Co., H. F., covering pipes.....	359.16
	<u>\$6,658.56</u>

Condemnation Expense.

Alexander Page, surveying for condemnation expense—New site..	\$ 25.00
Alexander Page, surveying for condemnation expense—New site..	50.00
Total	<u>\$ 75.00</u>

Building Account—General Repairs.

Guilford, J. A., business manager, deposit fund account.....	\$ 164.68
Abbott Lumber Co., Frank I., lumber for workshop.....	21.31
Abram Co., Abe, lettering 8th floor, Tribune.....	5.35
Brennan & Co., John, lumber for workshop.....	625.33
Boone, W. H., repairs to plaster.....	22.00
Consumers' Hay & Grain Co., hay for stables.....	35.40
Carpenter & Co., Geo. B., malilla rope for workshop.....	54.90
Cobb, Whyte & Laemmer Co., hardware for workshop.....	108.00
Corbin, P. & F., pulleys for workshop.....	6.20
Columbia Mills, Inc., shade cloth for workshop.....	52.50
Carpenter & Co., Geo. B., rope for workshop.....	23.00
Consumers' Hay & Grain Co., hay for stables.....	38.01
Dewey Garage Co., repairs for auto—McGill.....	7.28
Farwell Co., John V., green muslin for workshop.....	57.03
Hines Lumber Co., Edward, lumber for month of March.....	2,176.05
Hines Lumber Co., Edward, lumber for month of April.....	255.22
Johnston & Jennings Co., sash weights for workshop.....	9.50
Keith Lumber Co., lumber for workshop.....	1,121.84
Kirk & Co., James S., soap powder for workshop.....	15.00
McParland Hardwood Lumber Co., lumber for workshop.....	81.34
McParland Hardwood Lumber Co., lumber for workshop.....	481.92
Milne, Geo. B., shoeing horses—April.....	13.98
Meyer & Wenthe, door numbers for workshop.....	87.50
Neagle, George, shoeing for month of April.....	14.40
Orr & Lockett Hardware Co., hardware.....	143.50
Pollack, J. O., clock repairs.....	43.48
Perth Amboy Chemical Works, formaldehyde.....	36.00
Pilsen Lumber Co., lumber for workshop.....	111.00
Peterson, A. M., repairs to plaster.....	78.00
Richelson, H. P., removing manure from stables.....	16.00
Ryerson & Co., Joseph T., downspout for workshop.....	89.20
Rittenhouse & Embree Co., lumber for Langland.....	56.70
Ryerson & Son, Joseph T., channle iron for workshop.....	51.01
Siezinga, John, replacing flag ropes.....	7.00
Schultz & Cowen Co., lumber for workshop.....	410.16
Sachs, B., setting glass—Sundry schools.....	26.95
Sachs, B. M., setting glass—Dewey School.....	8.25
Stevens, Charles G., tool steel for workshop.....	22.85
Stronach, G. L., check and spring supplies—workshop.....	50.21
Stromberg-Carlson Telephone Mfg. Co., electrical supplies.....	5.06
Thompson Bros., oats for stables.....	89.54
Thurston Co., F. W., shellac for workshop.....	263.12
Thomas Clock Co., Seth, secondary clock for office.....	10.00
Wadsworth Howland Co., paint supplies for workshop.....	37.20
Wiggins Sons Co., H. B., burlap for workshop.....	6.70
Western Shade Cloth Co., shade cloth for workshop.....	81.80
Weniger Garage, repairs to auto used by Magrady.....	5.60
Anderson Light & Spec. Co., desk lamps and electrical repairs....	6.82
Chicago Engineer Supply Co., repairs for heating apparatus.....	120.62
Clark & Co., Geo. M., repairs to gas ranges.....	6.70
Chicago Drainage Const. Co., repairs to sewers—Curtis & Pickard....	8.65
Cameron, Alex. M., relining sinks—Medill.....	56.85
Central Electric Co., electrical repairs.....	20.58
Economy Fuse & Mfg. Co., electrical repairs.....	12.60
Delehant, John, varnishing pendants at Williard.....	8.40
Diehl Mfg. Co., oscillating electric fans.....	66.60
Fuller & Fuller Co., furnishing aluminum sulphate.....	12.50
Herbert & Son Co., C. J., repairs to plumbing fixtures.....	9.95
Hanley Casey Co., repairs to steam heating apparatus.....	29.05
Hanley Casey Co., repairs to plumbing fixtures.....	16.52
Illinois Electric Co., electrical repairs.....	16.70
Jones, Alfred, repairs to plumbing fixtures.....	44.45
Kroeschell Bros. Co., repairs to boiler at Schiller.....	10.40
Lamb & Co., F. W., repairs to steam heating apparatus.....	45.38
Lynam, B. E., repairs to plumbing fixtures.....	18.95
Northwestern Electric Co., repairing motors at McLaren.....	20.20
New York Incand. Lamp Co., furnishing incandescent lamps.....	602.28
Reichel & Drews, repairs to Corliss engine.....	15.50
Watson Co., H. F., covering steam and water pipes.....	42.28
Wolff Mfg. Co., L., plumbing repairs to sundry schools.....	16.42
Western Electric Co., electrical repairs.....	27.45

 \$ 8,363.92

Miscellaneous Bills—Educational Account.

Abbott Lumber Co., Frank I., manual training lumber.....	\$ 109.39
American Book Co., supplementary reading books.....	443.70
American Book Co., books.....	125.00
Atkins & Co., E. C., saws.....	40.00
Atkinson, Mentzer & Co., supplementary reading books.....	10.00
Amberg File & Index Co., transfer cases.....	7.20
Ayes & Co., mop wringers.....	29.00
Annin & Co., U. S. ensings.....	275.00
American Glue Co., glue.....	44.99
Armstrong, J. E., prin., cash advanced for emergency supplies....	17.05
Boston Store, canvas and cashmere.....	99.84
Brewster Son, S. A., printing.....	11.25
Barton Tool & Supply Co., H. E., drills.....	138.69
Bradshaw, John, washing autos.....	6.00
Burmeister Printing Co., John C., printing board proceedings.....	149.25
Burmeister Printing Co., John C., printing board proceedings.....	183.70
Birmingham & Seaman Co., paper.....	9,628.36
Banghart & Fischer, supplies for drawing dept.....	23.70
Beattys & Co., Frank D., supplementary reading books.....	8.75
Brand Co., S. H., foundry supplies.....	17.25
City Collector, City of Chicago, street car tickets.....	530.00
Charles Company, Thomas, games.....	7.50
Carson, Pirie, Scott & Co., needles.....	9.20
Chicago Paper Co., blotting paper.....	11.00
Cone Printing Co., printing.....	25.50
Chapman, B. E., bus service.....	206.25
Consolidated Ribbon & Carbon Co., carbon paper.....	22.00
Crerar, Adams & Co., monkey wrenches.....	90.74
Chicago Flag & Decorating Co., flags.....	92.50
Chicago Engineer Supply Co., flue cleaner, etc.....	46.57
Cobb, Whyte & Laemmer Co., saw frames.....	22.65
Charles Co., Thomas, kindergarten music.....	66.00
Chicago Engineer Supply Co., graphite.....	44.55
Cone Printing Co., printing.....	36.75
Carson, Pirie, Scott & Co., burlap.....	9.00
Channon Co., H., tool handles.....	15.60
Cobb, Whyte & Laemmer Co., chisels, tinner snips, etc.....	31.53
Chicago Evening Post, advertising.....	59.56
Dick & Company, A. B., stencil paper.....	31.50
Dearborn Paper Co., paper.....	384.34
Englewood Motor Car Co., auto repairs and gasoline.....	58.34
Elite Printing Co., printing.....	41.65
Educational Publishing Co., supplementary reading books.....	12.37
Faber, Eberhard, rubber bands.....	43.75
Field & Co., Marshall, pictures.....	64.80
Field & Co., Marshall, dry goods, thread, etc.....	31.55
Flanagan Co., A., stationery supplies.....	10.15
Farquhar & Albrecht Co., books.....	32.96
Farwell Co., John V., tape measures.....	51.75
Farwell Co., John V., oil cloth.....	73.50
Gillis & Co., El. M. T. lumber for workshop.....	888.63
Goder-Heimann Co., science supplies.....	7.00
Getzinger, P. L., Piedmont smithing coal.....	48.50
Gulick-Henderson Co., testing coal, sponges, etc.....	432.50
Gerts, Lombard & Co., brushes.....	214.95
Gerts, Lombard & Co., brushes.....	259.20
Gerts, Lombard & Co., brushes.....	573.00
Guilford, J. A., business manager, postage, car fare, etc.....	763.43
Gould & Co., L., hardware supplies.....	32.88
Ginn & Co., supplementary reading books.....	103.30
Graham & Petersen, auto repairs and gasoline.....	15.96
Hebard Express & Van Co., bus service.....	873.50
Hines Lumber Co., Edward, M. T. lumber for Parental school.....	40.80
Hamburger Printing Co., printing.....	11.65
Hoyler & Co., R. B., envelopes.....	11.75
Holt & Co., Henry, books.....	15.00
Hibbard, Spencer, Bartlett & Co., inserts for rice broilers.....	5.04
Hamburger Printing Co., printing.....	16.75
Hamburger Printing Co., printing teachers' class memoranda.....	197.63
Houghton, Mifflin Co., supplementary reading books.....	9.28
Houghton, Mifflin Co., books.....	58.50
Hill, Thomas C., prin., cash advanced for supplies.....	46.26
Hibbard, Spencer, Bartlett & Co., hardware for supplies.....	140.04
Heath & Co., D. C., supplementary reading books.....	8.00
Iden & Co., Wm. A., waste paper bags.....	37.50
Johnson & Quin, files.....	19.75
Johnson, A. L., thread and needles.....	440.52
Jenkins, Kreer & Co., cheese cloth.....	335.33
Klein Co., Fred, rules and examination of candidates.....	103.80

Keith Lumber Co., evening school M. T. lumber.....	168.69
Levinberg Brush Works, brush handles.....	19.20
Levinberg Brush Works, brush handles.....	86.40
Little, Brown & Co., books.....	61.58
Longmans, Green & Co., books.....	14.43
McParland Hardwood Lumber Co., lumber.....	377.02
MacVeagh & Co., Franklin, groceries.....	124.74
McClurg & Co., A. C., books.....	64.88
McClurg & Co., A. C., books.....	14.40
McDonnell, Annie E., cleaning portable buildings.....	9.00
Messenger & Co., W. D., paper.....	175.94
Orr & Lockett Hardware Co., hardware supplies.....	236.66
People's Gas Light & Coke Co., gas consumed at Ryder school.....	15.52
Public Service Co., electric lighting.....	444.47
Parker's Towel Supply Co., cleaning towels.....	1,188.87
Pitkin & Brooks, bowls.....	16.70
Packard Auto Livery Co., auto service.....	27.00
Post Company, Frederick, drawing paper.....	20.40
Republic Metalware Co., flour cans.....	66.00
Rothschild & Co., dry goods.....	14.40
Remington Typewriter Co., rental of typewriters.....	67.00
Restaurant China Co., platters.....	6.50
Rand, McNally & Co., maps.....	78.50
Rand, McNally & Co., text books.....	1,625.00
Reding & Hauser, books.....	48.80
Rowles, E. W. A., mounting and extending of two maps.....	5.00
Standard Oil Co., gasoline for workshop.....	70.00
Shavings & Sawdust Co., sawdust.....	238.00
Scott, Foresman & Co., reading books.....	10.36
Spalding & Bros., A. G., gymnasium apparatus.....	33.00
Swift & Co., washing powder.....	573.12
Scribner's & Sons, Chas., text books.....	1,320.00
Sanborn & Co., Benj. H., books.....	617.25
Smith, Spencer, R., prin., supplies for biology dept.....	18.11
Shanafelt Co., brushes and bellows.....	6.05
Silver, Burdett & Co., books.....	6.75
Silver, Burdett & Co., supplementary reading books.....	644.09
Scully Steel & Iron Co., steel.....	64.52
Timreck, Albert, moving pianos.....	47.00
Twentieth Century Press, identification cards.....	9.30
Torpy Brothers, horse shoeing.....	7.50
United States Broom & Brush Co., corn brooms.....	120.60
United States Fidelity & Guaranty Co., premiums on surety bonds..	45.00
White Sewing Machine Co., sewing machines.....	279.00
White Sewing Machine Co., sewing machines.....	19.00
World Book Co., text books.....	8.60
Woldenberg & Schaar, supplies for zoology dept.....	34.55
Welles Bros. Publishing Co., reference books.....	80.00
Woodlawn Auto Station, auto repairs and gasoline.....	11.90

\$ 28,482.93

Albany Coal Co., fuel.....	\$ 98.00
Ludgeon & Co., W. H., fuel.....	264.92
Franklin Coal Co., fuel.....	381.00
James Coal Co., fuel.....	146.44
James Coal Co., fuel.....	123.23
South Side Coal Co., fuel.....	651.66
South Side Coal Co., fuel.....	121.03
South Side Coal Co., fuel.....	419.77
South Side Coal Co., fuel.....	58.14
Wilcox Company, fuel.....	262.04

\$31,009.16

No objections having been made to any of the recommendations contained in the several reports submitted, except report No. 20660, which was recommitted, on motion of Mr. Rothmann the reports were received and the recommendations contained therein were adopted, such adoption being declared to have been the action of the Board on each individual recommendation.

Yeas—Dean Sumner, Judge Vincent, Messrs. Lipsky, Harding, Mrs. MacMahon, Messrs. Hufmann, Dibelka, Sethness,

Sonstebly, Kelly, Rothmann, Dr. Warning, Messrs. Loeb, Roulston, Collins, Peterson and Reinberg. 17.

Nays—0.

On motion of Mr. Loeb, the Board adjourned.

L. E. Larson
Secretary.

CHICAGO PUBLIC SCHOOLS

Summary of Statistics for School Month of April, 1913

DISTRICTS	TOTAL ENROLLMENT OF PUPILS TO DATE			Average Daily Membership for the Month	Average Daily Attendance for the Month	Per Cent. of Attendance	Total Number of teachers	TOTAL MEMBERSHIP AT CLOSE OF MONTH							
	Boys	Girls	Total					Teachers College	High Schools	Grammar Department	Primary Department	Kindergarten	Schools for the Deaf	Sub Normal and Truant	Ungraded	Total in all Departments
Chicago Normal College	9	582	591	422.5	412.5	97.	37	450	.....	.....	.....	.....	.....	.....	460
Carter Practice School	670	715	1,385	1,163.2	1,083.8	93.7	28	.....	500	568	92	.....	.....	.....	1,118
Hales Practice School	691	638	1,329	1,122.5	1,041.2	92.8	33	.....	299	740	79	.....	.....	.....	1,118
Harker Practice School	652	629	1,281	1,087.4	1,039.8	95.6	41	.....	494	451	63	100	.....	.....	1,108
High Schools	9,648	10,860	20,508	19,619.6	18,359.5	93.6	702	19,398	10,801	12,277	1,076	.....	68	.....	19,308
District No. 1	14,430	14,117	28,547	24,260.0	22,933.5	94.8	602	.....	10,178	12,872	1,332	.....	44	19	24,222
District No. 2	14,387	13,073	27,560	23,711.9	22,580.0	95.2	615	.....	8,056	13,320	1,540	82	122	.....	24,069
District No. 3	14,587	13,617	28,204	23,142.7	21,486.5	92.8	577	.....	7,759	14,850	1,884	.....	67	.....	23,960
District No. 4	14,435	14,152	28,617	23,966.6	21,617.3	90.2	565	.....	10,493	13,638	1,307	.....	81	.....	25,524
District No. 5	15,306	14,797	30,103	25,502.6	23,899.9	93.7	630	.....	9,415	15,372	1,419	25	77	.....	26,308
District No. 6	15,566	14,730	30,396	26,202.3	24,107.5	94.8	642	.....	6,510	12,067	1,379	12	147	.....	20,915
District No. 7	13,800	12,625	26,425	23,694.2	21,253.3	93.1	525	.....	9,791	12,909	1,421	.....	11	.....	24,042
District No. 8	13,958	13,531	27,489	23,902.6	22,510.2	94.2	599	.....	8,058	12,539	1,415	19	107	(86)	22,148
District No. 9	14,101	13,481	27,582	22,161.4	20,200.8	90.2	566	.....	9,282	12,208	1,286	10	81	.....	22,867
District No. 10	13,805	13,594	27,399	22,633.8	21,154.9	93.5	563	.....	(140)	(170)	.....	.....	.....	.....	(310)
Parental School	(683)	(683)	(683)	(328.1)	(328.1)	(100.0)	(27)	.....	(30)	(23)	.....	.....	.....	.....	(59)
John Worthy School	(288)	(288)	(288)	(73.3)	(68.6)	(93.5)	(5)	.....	(22)	(15)	.....	.....	.....	.....	(44)
Schools for the Blind	(25)	(29)	(54)	(44.0)	(40.9)	(93.1)	(4)	(7)	(31)	(231)	.....	.....	.....	.....	(262)
Schools for the Deaf	(166)	(133)	(299)	(255.6)	(239.6)	(93.7)	(30)	.....	.....	.....	.....	.....	.....	(113)	113
Schools for Apprentices	278	278	278	Closed	Closed	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Juvenile Deten. School	1,747	762	2,509	.....	.....	.....	6	.....	.....	113	.....	.....	.....	.....	.....
Special Teachers	.....	.....	.....	.....	.....	.....	246	.....	.....	.....	.....	.....	.....	.....	.....
Special Apprentices	312	14	326	144.5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
TOTAL FOR THE CITY	158,012	151,972	309,984	259,582.8	242,346.4	93.4	6,967	486	19,308	91,861	133,924	19,317	282,780	(199)	260,512

CHICAGO PUBLIC SCHOOLS

Summary of Statistics for School Month of April, 1913

DISTRICTS	Total Number of School Rooms	NUMBER OF SEATS		HALF DAY DIVISIONS		No. of Pupils in Rented Buildings	Total Number of School Tardinesses for School Year to Date	NUMBER OF PUPILS IN ELEMENTARY SCHOOLS STUDYING			
		Owned by the City	In Rented Buildings	Number	Pupils Attending			German	Manual Training	Cooking	Sewing
Chicago Normal College	29	432	.....	.....	.....	.....	1,729	.....	.....	.....	.....
Carter Practice School	22	1,056	.....	.....	.....	.....	845	.....	.....	129	139
Haines Practice School	30	1,295	.....	.....	.....	.....	2,566	.....	.....	65	127
Parker Practice School	41	1,088	.....	.....	.....	.....	1,283	.....	.....	90	180
High Schools	466	19,354	.....	.....	.....	.....	16,977	.....	.....	.....	.....
District No. 1.....	585	26,832	36	10	357	36	19,352	4,057	2,408	1,576	1,756
District No. 2.....	565	25,578	808	4	171	563	18,784	1,459	2,493	1,150	1,429
District No. 3.....	547	24,143	.....	26	1,097	.....	17,434	2,109	1,723	1,194	1,577
District No. 4.....	537	24,636	.....	21	1,085	.....	21,267	772	1,803	1,017	1,626
District No. 5.....	614	28,071	271	10	356	247	19,781	373	2,124	1,192	1,792
District No. 6.....	594	26,939	480	54	2,365	429	9,550	555	1,770	857	1,507
District No. 7.....	543	22,891	78	.....	.....	63	19,985	533	1,506	1,037	1,269
District No. 8.....	533	26,261	132	9	357	100	23,454	344	2,230	1,416	1,938
District No. 9.....	556	25,092	10	49	.....	.....	26,219	715	1,719	1,660	1,482
District No. 10.....	550	24,218	84	8	337	82	27,686	1,394	2,238	1,095	1,613
School for Apprentices	.....	.....	.....	.....	.....	.....	712	.....	.....	.....	.....
TOTAL FOR THE CITY..*	6,232	277,886	1,889	152	6,594	1,530	226,644	12,934	20,395	11,872	16,335

*Includes 41 Rooms in Rented Buildings.

MEMBERSHIP BY GRADES IN PRIMARY DEPARTMENT AT CLOSE OF SCHOOL MONTH OF APRIL, 1913

DISTRICTS

	FIRST GRADE			SECOND GRADE			THIRD GRADE			FOURTH GRADE			UNGRADED			TOTALS		
	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
District No. 1.....	1,784	1,535	3,319	1,527	1,356	2,883	1,670	1,563	3,233	1,468	1,374	2,842	.....	.....	.....	6,449	5,823	12,272
District No. 2.....	1,995	1,809	3,804	1,550	1,363	2,913	1,613	1,520	3,133	1,628	1,394	3,022	.....	.....	.....	6,786	6,086	12,872
District No. 3.....	2,208	2,073	4,281	1,741	1,508	3,249	1,615	1,579	3,194	1,395	1,211	2,606	.....	.....	.....	6,949	6,371	13,320
District No. 4.....	2,521	2,468	5,087	1,790	1,700	3,490	1,778	1,689	3,467	1,423	1,233	2,656	.....	.....	.....	7,612	7,233	14,850
District No. 5.....	2,017	1,924	3,941	1,577	1,481	3,058	1,709	1,623	3,332	1,658	1,491	3,149	.....	.....	.....	6,969	6,689	13,658
District No. 6.....	2,491	2,227	4,718	1,812	1,620	3,432	1,861	1,804	3,665	1,923	1,729	3,652	.....	.....	.....	7,992	7,380	15,372
District No. 7.....	2,135	1,958	4,093	1,400	1,331	2,731	1,399	1,306	2,705	1,384	1,144	2,528	.....	.....	.....	6,318	5,749	12,067
District No. 8.....	2,013	1,742	3,755	1,510	1,380	2,890	1,521	1,523	3,044	1,563	1,532	3,120	.....	.....	.....	6,712	6,197	12,909
District No. 9.....	2,123	2,070	4,193	1,313	1,269	2,582	1,476	1,516	2,992	1,422	1,386	2,778	.....	.....	.....	6,328	5,211	12,539
District No. 10.....	1,796	1,645	3,441	1,539	1,428	2,967	1,576	1,435	3,011	1,407	1,332	2,739	.....	.....	.....	6,313	5,890	12,203
Cartier Practice School..	63	67	130	78	66	144	77	81	158	64	72	136	.....	.....	.....	282	286	568
Haines Practice School..	141	132	263	82	66	148	92	74	166	79	84	153	.....	.....	.....	394	346	740
Parker Practice School..	53	56	115	53	49	102	69	49	118	54	62	116	.....	.....	.....	235	215	451
Juvenile Deten. School..	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	60	53	113	60	53	113
Totals.....	21,446	19,794	41,150	15,972	14,617	30,589	16,550	15,752	32,312	15,476	14,384	29,760	60	53	113	69,404	64,520	133,924

MEMBERSHIP BY GRADES IN GRAMMAR DEPARTMENT AT CLOSE OF SCHOOL MONTH OF APRIL, 1913

DISTRICTS	FIFTH GRADE			SIXTH GRADE			SEVENTH GRADE			EIGHTH GRADE			UNGRADED			TOTALS		
	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
District No. 1.....	1,584	1,505	3,089	1,387	1,502	2,889	1,267	1,425	2,692	1,038	1,093	2,131	.....	.....	.....	5,276	5,525	10,801
District No. 2.....	1,712	1,455	3,167	1,329	1,279	2,608	1,249	1,263	2,512	801	990	1,891	.....	.....	.....	5,191	4,987	10,178
District No. 3.....	1,403	1,295	2,698	1,068	1,053	2,121	1,929	948	1,377	561	639	1,360	.....	.....	.....	4,061	3,995	8,056
District No. 4.....	1,495	1,293	2,888	1,063	1,133	2,196	706	760	1,466	571	638	1,209	.....	.....	.....	3,835	3,924	7,759
District No. 5.....	1,709	1,576	3,285	1,431	1,424	2,855	1,165	1,190	2,355	945	1,057	2,003	.....	.....	.....	5,251	5,247	10,498
District No. 6.....	1,625	1,661	3,286	1,321	1,200	2,521	1,047	1,094	2,141	709	758	1,467	.....	.....	.....	4,702	4,713	9,415
District No. 7.....	1,625	1,661	3,286	1,321	1,200	2,521	1,047	1,094	2,141	709	758	1,467	.....	.....	.....	4,702	4,713	9,415
District No. 8.....	1,470	1,434	2,904	1,239	997	1,934	1,693	1,759	1,452	526	659	1,185	.....	.....	.....	3,824	3,862	7,686
District No. 9.....	1,433	1,326	2,759	1,111	1,054	2,165	1,134	1,183	2,317	936	965	1,901	.....	.....	.....	4,839	4,862	9,701
District No. 10.....	1,377	1,299	2,676	1,248	1,275	2,523	803	817	1,620	667	766	1,433	75	11	86	4,094	3,974	8,068
Carter Practice School..	86	68	154	69	62	131	50	62	112	43	60	103	.....	.....	.....	4,485	4,797	9,282
Haines Practice School..	56	58	114	23	32	55	36	33	69	30	31	61	.....	.....	.....	145	154	299
Parker Practice School..	74	58	132	59	70	129	55	61	116	41	76	117	.....	.....	.....	229	265	494
Totals.....	15,192	14,199	29,391	12,345	12,361	24,706	10,123	10,739	20,865	7,945	8,371	16,816	75	11	86	45,680	46,181	91,861

DISTRICTS

Total
Grammar
Department

May 14,

1260

1913

BOARD OF EDUCATION

REGULAR MEETING

OFFICIAL REPORT

CHICAGO, MAY 28th, 1913

The President, Mr. Reinberg, took the Chair and the meeting being called to order there were then

Present—Mr. Urion, Dean Sumner, Mr. Smietanka, Judge Vincent, Messrs. Lipsky Harding, Mrs. MacMahon, Messrs. Huttman, Sothness, Kelly, Rothmann, Dr. Warning, Messrs. Loeb, Roulston, Collins, Peterson, and Reinberg. 17.

Absent—Messrs. Cameron, Dibelka and Sonstebly and Dr. McFatrieh. 4.

Approval of Record of Proceedings.

On motion of Mr. Kelly the reading of the record of the regular meeting held May 14, 1913, was dispensed with and the record of the meeting, as printed, was approved.

Boys Paroled and Discharged from Parental School.

The Secretary presented the following communication from the President of the Board.

(20663-A)

Chicago, May 28, 1913.

To the Board of Education of the City of Chicago.

LADIES AND GENTLEMEN:—

Mr. Peter A. Mortenson, Superintendent of the Chicago Parental School, reports that the following named boys who were released on parole, have attended school regularly since the date of their release, according to reports received from principals of the schools to which they were assigned, and their conduct has proven satisfactorily:

Clarence Chambers.
Owen Hogan.
William May.
Herbert McDonald.
Patrick McGrath.
Robert Norton.
Leroy Parren.
Frank Pesek.
Raymond Rogers.
Henry Schwandt.
Stanley Townsend.
Walter Weiss.
Henry Witowski.

Mr. Mortenson also reports that the following named boys, having reached the age of fourteen years, should be discharged from said school:

John Anderson.
Stanislaus Augustyniak.
Carmen Bagnola.
William Bradley.
Sol Braverman.
Eugene Burbridge.
Le Roy Camis.
Thomas Dunbar.
William English.
Joseph Filippo.
Joseph Florek.
James Fortunato.
John Gaughan.
Martin Gleason.
Gustave Hedman.
Bruno Hentschell.
Tony Izzio.
Clarence Kates.
Harry Lanferski.
Joe Larson.
David Linsky.
Anthony Manello.
William Mann.
John McCabe.
Herbert Plesher.
James Schrelber.
Willie Stachitz.
Ned Szabo.
Robert Tallet.
Thomas Tontlewicz.
John Valish.
Nathan Wolfson.

Mr. Mortenson further reports that he is satisfied from the conduct of the following named boys that if paroled they will attend regularly the public or private school to which they may be sent, and recommends their parole:

Tom Angone.
Joe Berman.
Harold Brooks.
August Buckner.
Papino Carlo.

John Chicowsky.
Leonard Class.
Fred Claussen.
Norman Daly.
Rocco Deleo.
Edward Dennison.
Louis Ferguson.
Max Friedman.
John Gaza.
Leonard Glowinski.
Abe Goodman.
Morris Hansen.
Arthur Hasselbrink.
Eddie Hodum.
Ambrose Hutchinson.
Peter Kluk.
John Knuppen.
Vincent Knych.
Frank Kopzinski.
Joe Kozen.
Nicholas Krich.
Frank Lucas.
Cecil Lund.
John Mackey.
Peter Marankeirch.
Meyer Mertik.
Franklin Nelson.
William O'Brien.
Casimir Pawlowski.
James Powers.
Mathew Reiss.
Michael Rosenberg.
Leopold Rubenstein.
Peter Schuler.
Ragnar Skari.
Lawrence Southall.
Joseph Stangle.
Joseph Szubinski.
Mike Tuchten.
Joseph Voyacek.
Austin Walsh.
Alex. Waranowski.
Harry White.
Tony Williams.
Boleslaus Ziola.

I respectfully ask concurrence in the recommendations of Mr. Mortenson.

Yours very truly,

PETER REINBERG,
President.

On motion of Mr. Kelly the action of the President was concurred in.

STANDING COMMITTEES.

The Chair stated that, in case no objection was made by any member present, it was agreed that the reports of the several Standing Committees be sent to the desk of the Secretary in the order of the committees, as provided for in the regular order of business; that they be read by the Secretary, and in case no objection is made during the reading thereof, that at the conclusion of the reading of the reports of each Committee a vote be taken on the acceptance of the reports submitted, and the adoption of the recommendation contained therein as a whole; if during the reading of such reports any objection is made to any report or any part of any report presented, such report or reports objected to shall be passed and the consideration thereof taken up separately.

SCHOOL MANAGEMENT.

Dean Sumner, Chairman of the Committee on School Management, presented reports of the Committee, as follows:

(20664)

Award Certificates.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein.

The Superintendent of Schools recommends that the following named persons, who were successful in the academic examination for certificates to teach in the Chicago public schools, and who have since passed the required physical examination, be awarded certificates as indicated:

Teacher in High Schools. (General Certificates).

Koehne, Leona E.
Hubbard, Marion L.

Teachers in Elementary Schools.

Buxton, Edith J.
Conyers, Birdie A.
Ritzma, Peter B.

Teachers of Manual Training in Elementary Schools.

McAlester, Archie R.
Worst, Herman.

(20665)

Graduates of Chicago Normal College, Former Teachers and Experienced Teachers—Place on List for Appointment.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that the following named graduates of the Chicago Normal College, who have finished four months of probationary service as cadets and substitutes in the elementary schools, former teachers with valid certificates, who have applied for reappointment, and experienced teacher, who has served for four months as substitute in the elementary schools, be placed on the list for appointment for teacher in the elementary schools:

Graduates of Chicago Normal College.

Bauer, Viola M.
Church, Marguerite M.
Coughlin, Grace I.
Dargan, Marie E.
Deman, Ethel M.
Doherty, Margaret M.
Donahue, Irene K.
Fischer, Elsie M.
Hummel, Lillian S.
McCarthy, Loretta R.
McCoy, Loretta M.
McDonnell, Isabel M.

O'Connor, Zena
Phelan, Marie A.
Redhouse, Sue F.
Schmidt, Annetta
Sheahan, Mary C.
Smith, Catherine

Former Teachers.

Blain, Laverne Thomson, former teacher, Sullivan School. Resigned September 6, 1910.

Cruise, Maude Ewing, former teacher, Howland School. Resigned June 3, 1910.

Cullnan, Dorothy Ray, former teacher, Fallon School. Resigned August 27, 1912.

Frawley, Mary W., former teacher, Adams School. Resigned May 16, 1910.

Galusha, Millie R., former teacher, McLaren School. Resigned March 23, 1913.

Hynek, Bertha Waska, former teacher, Penn School. Resigned February 8, 1910.

Lynch, Susanne, former teacher, Coonley School. Resigned February 12, 1913.

Martin, Justine D., former teacher, Burns School. Resigned March 27, 1911.

Mulvihill, Agnes M., former teacher, Tenynson School. Resigned September 5, 1910.

Osgood, Amy W., former teacher, Emmet School. Placed on Unassigned List May 2, 1910.

Terbush, Clara M., former teacher, Mitchell School. Resigned November 10, 1911.

Sheppard, Etta M.

Former teacher Brown School. Resigned March 18, 1903. Validated certificate by examination.

(20666)

Award Normal College Certificates and Appoint Instructor.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that Wallace W. Atwood, Professor-elect of Physiography in Harvard University, be awarded a certificate to teach in the Chicago Normal College, upon passing the required physical examination, and that he be appointed instructor in the Chicago Normal College during the summer term, to take the place of Jane Perry Cook, at the salary which Mrs. Cook now receives.

(20667)

Teachers—Promote to Upper Group of Salaries.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that the following named teachers, who have complied with the requirements for promotion to the upper group of salaries, be promoted, as indicated:

Name	School	To Date From
Archibald, Lillian F.....	Dewey	May, 1913
Coyle, Eva M.....	Doolittle	May, 1913
Dayton, Irma R.....	Doolittle, ...	March, 1913
Fellows, Mary C.....	Ryder	May, 1913
Horgan, Anna.....	Doolittle	May, 1913
Rosengren, Ella R.....	Belding	May, 1913
Schwartz, Emma Reich.....	Nobel	May, 1913
Vernon, Marie S.....	Kindergarten-Hawthorne	May, 1913
Groener, Otto E.....	Physical Education-High School.....	May, 1913
Stewart, Frances E.....	Philips High.....	January, 1913
Iigen, William L.....	Crane High.....	May, 1913

(20668)

*Family Instructor and Assistant Family
Instructor in Parental School—
Assign and Fix Salaries.*

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that Willard Hoyt and Eula H. Hoyt, former Family Instructor and Assistant Family Instructor in the Parental School be appointed Family Instructor and Assistant Family Instructor in the Parental School, at the salary of the fourth year of

the salary schedule for family officers in the Parental School, to date from April 26, 1913.

(20669)

Assignments and Transfers.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that assignments and transfers of teachers in the elementary schools have been made, pursuant to the rules, as shown in the attached list.

Assignments.

Name.	School.	Date.
Ackermann Lillian B.....	Langland.....	April 17, 1913
Aiken, Elizabeth B.....	Kinzie.....	May 13, 1913
Alden, Sarah M.....	Colman.....	March 31, 1913
Anderson, Minnie C.....	Beaubien.....	May 6, 1913
Andrews, Alice E.....	Skinner.....	May 16, 1913
Arnoldi, Catherine R.....	LaSalle.....	January 6, 1913
Baker, Edna M.....	Cooper.....	May 19, 1913
Bohrer, Jessie.....	Walsh.....	January 6, 1913
Butler, Gertrude K.....	McCormick.....	May 12, 1913
Byrne, Anna B.....	Kenwood.....	May 5, 1913
Callaghan, Margaret T.....	Longfellow.....	April 11, 1913
Castello, Geneva H.....	Libby.....	March 31, 1913
Emanuelson, Ida R.....	Chicago Lawn.....	March 26, 1913
Farr, Maude L.....	Monroe.....	April 1, 1913
Foley, Mary E.....	Whitney.....	May 9, 1913
Foley, Sarah M.....	Dante.....	May 19, 1913
Gerrity, Angela M.....	Agassiz.....	March 24, 1913
Gorden, Ida B.....	Washburne.....	May 12, 1913
Grape, Nellie W.....	Mozart.....	May 14, 1913
Gray, Lillian H.....	Cleveland.....	April 7, 1913
Grimes, Caroline E.....	Bismarck.....	May 5, 1913
Harrison, Isabel M.....	Lawson.....	May 15, 1913
Hitchcock, Faith F.....	Burley.....	March 31, 1913
Hjorth, Bessie E.....	Monroe.....	March 11, 1913
Hogan, Mary Z.....	Wadsworth.....	March 24, 1913
Ingham, Helen.....	Ryder.....	May 12, 1913
Jacobor, Gertrude B.....	Kosciuszko.....	May 19, 1913
Madsen, Esther L.....	Marquette.....	March 26, 1913
Matimore, Agnes K.....	Ward.....	May 16, 1913
Mayer, Erna.....	Agassiz.....	January 6, 1913
McAuliffe, Mary C.....	Graham.....	May 15, 1913
McBride, Minnie.....	Byford.....	May 19, 1913
McGinnis, Janet.....	Beaubien.....	May 6, 1913
Moore, Mildred R.....	Sheridan Mark.....	May 12, 1913
Morawski, Olive A.....	McLaren.....	February 21, 1913
Moreland, Cornelia B.....	Cleveland.....	April 9, 1913
O'Donnell, Ethyl M.....	Jenner.....	May 20, 1913
Mulloy, Anna V.....	Jefferson.....	May 14, 1913
Ogden, Josephine F.....	Nobel.....	March 17, 1913
O'Hare, M. Agnes.....	Clarke.....	May 15, 1913
Olson, Emma M.....	Mozart.....	May 8, 1913
Oosterbeck, Mabel.....	Wentworth.....	May 12, 1913

O'Sullivan, Alice B.	Gallistel	May 19, 1913
Pickett, James J.	Thorp, J. N.	May 15, 1913
Pilstrom, Nina A.	Otis	May 20, 1913
Plaehn, Martha	Schiller	April 7, 1913
Pritzlaff, Rosalie H.	Gray	May 14, 1913
Rooney, Rose V.	Taylor	May 15, 1913
Ryan, Juliet M.	Henry	May 12, 1913
Schaaf, Emilie	Franklin	February 3, 1913
Scully, Susan	Fulton	May 20, 1913
Shine, Joseph B.	McClellan	March 25, 1913
Siebenaler, Nettie E.	Jenner	May 19, 1913
Soukup, Mary	Whitney	May 14, 1913
Sullivan, Mabel A.	Irving Park	May 8, 1913
Swansen, Anna J.	Sheridan, Phil	April 10, 1913
Van Nice, Anna B.	Forestville	April 9, 1913
Wall, Helen V.	Clarke	May 14, 1913
Wild, Julianna M.	Goodrich	March 27, 1913

Transfers.

Name.	From.	To	Date.
Barron, Minnie E.	Gallistel	Sherman	May 5, 1913
Bjorklund, Anna E.	Newberry	Carter Pr.	May 5, 1913
Bolton, Elizabeth M.	Jener	Oglesby	May 12, 1913
Bowers, Clara F.	Gary	Corkery	May 12, 1913
Brownson, Rose	Marquette	Clarke	April 3, 1913
Burke, Lillie A.	Oglesby	Carter Pr.	May 5, 1913
Castle, Eleanore	Gallistel	Fiske	March 31, 1913
Conley, Elizabeth P.	Felsenthal	Garfield	April 9, 1913
Costello, Marcella S.	Farren	Libby	May 8, 1913
Crowley, Louise C.	Howland	Albany Avenue	April 15, 1913
Cuson, Emilie B.	Gladstone	Irving	April 25, 1913
Doolin, Elizabeth K.	Beale	Dewey	March 31, 1913
Delee, Katherine	Kinzie	Harper	May 8, 1913
Doniat, Thecla	Greeley	Parker Pr.	April 3, 1913
Dooley, Mary F.	Healy	Haines Pr.	April 7, 1913
Dugan, Marguerite A.	Kosciuszko	Audubon	May 12, 1913
Finnerman, Victoria C.	Gladstone	Irving	April 25, 1913
Fitzsimmons, Lillian J.	Peabody	Penn	May 19, 1913
Fox, Mary A.	Gage Park	Garfield	May 15, 1913
Goodbody, Elizabeth	Washburne	Hammond	May 5, 1913
Hampton, Eleanor	Audubon	Albany Avenue	April 15, 1913
Hartman, Bertha M.	Hamilton	Trumbull	May 8, 1913
Helmerhausen, Adella	Nixon	Linne	April 14, 1913
Hinrichs, Marie A.	Gladstone	Irving	April 25, 1913
Hogan, Margaret L.	Marquette	Auburn Park	May 8, 1913
Howe, Lillian S.	Gladstone	Irving	April 25, 1913
Hubbell, Grace	Cleveland	Linne	April 7, 1913
Johnston, Effie	Dore	Delano	May 19, 1913
Kirkley, Jane E.	Libby	Hamilton	May 8, 1913
Mathews, Marietta C.	Crerar	Chicago Lawn	May 19, 1913
McGowan, Nellie T.	Healey	Hendricks	March 18, 1913
McInerney, Julia	Brainard	Libby	April 1, 1913
Merwine, Carrie C.	Kinzie	Armstrong	May 6, 1913
Mueller, Albert C.	Worthy	Washington	April 7, 1913
Nate, Geraldine Ogden	Auburn Park	Carter Pr.	May 5, 1913
Mulroy, Grace C.	Farren	Medill	May 8, 1913
O'Brien, Mollie	Walsh	Irving	May 8, 1913
Peritz, Beulah	Sawyer Avenue	Revere	May 5, 1913
Peterson, Emma	Dante	Hammond	April 15, 1913
Rigney, Gertrude M.	May	Crerar	May 20, 1913
Roach, Maud	Chicago Lawn	Webster	April 2, 1913
Ryan, Bessie A.	Otis	Seward	May 19, 1913
Sanderson, Martha	Kinzie	Ogden	April 1, 1913
Sceletch, Anna M.	Medill	Delano	May 5, 1913
Schreitt, Gabrielle	Revere	McCosh	April 7, 1913
Spoor, Gertrude J.	Refuge for Girls	Oglesby	May 5, 1913
Stephens, Effie L.	Marquette	Fuller	May 5, 1913
Walsh, Catherine M.	Gladstone	Irving	April 25, 1913
Weinland, Jennie J.	Libby	Hamilton	March 31, 1913
Wiggins, Lillian E. J.	Whitney	Gary	May 12, 1913
Zeller, Pauline S.	Willard	Doolittle	May 5, 1913
Conlon, Clara C.	Schiller	Ward	May 20, 1913
Kephart, Waudentah	Sheridan Mark	Felsenthal	April 3, 1913

Kindergarten Assignments.

Name	School	Date
Burke, Paula	McCormick and Corkery.	March 5, 1913
Carpenter, Gladys	Warren and Marsh.	March 24, 1913
Dyer, Elsie	Peabody and Kosciuszko.	April 17, 1913
Gregson, Edith	Harvard and Raster.	April 7, 1913
Stewart, Mabel F.	Fallon.	May 5, 1913
Taylor, Myrtle A.	Sumner.	January 6, 1913
Tidholm, Amy D.	Tennyson.	March 24, 1913

Kindergarten Transfers.

Name	From	To	Date
Grace E. Barber.	Colman.	Fulton and Parkman.	March 31, 1913
Strachan, Bertha A.	Colman.	Fulton and Parkman.	March 31, 1913
Strong, Clara L.	Fallon.	Colman.	April 1, 1913
Sweeney, Joanna C.	Dante.	Harvard and Raster.	April 7, 1913

Teachers of Deaf—Assignments.

Name	School	Date
Reckling, Emilia C.	Jirka	April 3, 1913

Teachers of Deaf—Transfers.

Name	From	To	Date
Ashleby, Katharine E.	Burr.	Waters.	May 19, 1913
O'Connell, Agnes.	Jirka.	Delano.	May 19, 1913
Doane, Letitia L.	Burr.	Delano.	May 19, 1913
Golden, Etta M.	Burr.	Delano.	May 19, 1913
King, Mabel.	Burr.	Waters.	May 19, 1913
King, Miriam.	Moos.	Delano.	May 19, 1913
Knox, Emma D.	Moos.	Delano.	May 19, 1913
Leu, Barbara C.	Hammond.	Delano.	May 19, 1913
Rea, Myrtle.	Dore.	Delano.	May 19, 1913
St. Clair, Flora C.	Moos.	Waters.	May 19, 1913
Schilling, Alice C.	Moos.	Delano.	May 19, 1913
Virts, Catherine E. M.	Moos.	Waters.	May 19, 1913
Winn, Cordelia A.	Jirka.	Burr.	April 3, 1912
Winn, Cordelia A.	Burr.	Waters.	May 19, 1913

Extra Teachers—Assignments.

Teacher	School	Date
Blaha, Lucy A.	Dante.	April 17, 1913
Collins, Miriam R.	Holden.	February 11, 1913
Halligan, Esther M.	Washburne.	April 15, 1913
Martin May.	Franklin.	April 7, 1913
McCarthy, Loretto R.	Smyth.	March 31, 1913
Trevett, Ruth.	Burns.	April 14, 1913
Wulf, Bertha.	Irving.	May 15, 1913

Extra Teachers—Transfers.

Teacher	From	To	Date
Kearney, Margaret M.	Garfield.	Foster.	April 17, 1913

Regular Teacher Transferred to Position of Extra Teacher.

Name	School	Date
Mulvihill, Eleanor I.	Garfield.	April 14, 1913

(20670)

Teachers Placed on Unassigned List.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that the persons named on the attached list, formerly in the employ of the Board of Education, have withdrawn from the service, but have not presented formal resignations. Their names have accordingly been placed on the Unassigned List, according to the rules.

Unassigned List.

Name	School	Date
Beifeld, Irma G.	Ward	May 5, 1913
Bek, Alice	Oglesby	April 14, 1913
Bird, Lucy	Stowe	March 10, 1913
Blackman, Leota	Cleveland	March 25, 1913
Brackett, Ellen A. Lindblad	Morris	October 6, 1912
Chisholm, Valeria	Clarke	March 31, 1913
Clare, Regina	Beaubien	March 11, 1913
Cassidy, Elizabeth	Whittier	May 5, 1913
Doyle, May S.	Arnold	March 30, 1913
Galusha, Pamela	McLaren	March 25, 1913
Hayes, Gertrude	Bass	February 3, 1913
McGlinn, Rosalie	Otis	September 7, 1912
Schmohl, Flora	Prescott	September 2, 1912
Silverberg, Annette (Ex-T.)	Holden	March 10, 1913
DeMoss, Cecelia Prindiville	Rogers	December 20, 1912

Unassigned List.

Beifeld, Irma G.—Ward School.

On account of continued ill health, Miss Beifeld was unable to return at the expiration of her leave of absence.

Name placed on the Unassigned List to date from May 5, 1913.

Bek, Alice—Oglesby School.

Miss Bek was unable to return to school duties at the expiration of five months' leave of absence on account of continued illness.

Name placed on the Unassigned List to date from April 14, 1913.

Bird, Lucy—Stowe School.

On account of illness, Miss Bird was unable to return at the expiration of her leave of absence.

Name placed on the Unassigned List to date from March 10, 1913.

Blackman, Leota—Cleveland School.

Owing to continued illness, Miss Blackman was unable to return to school at the expiration of her leave of absence.

Name placed on the Unassigned List to date from March 25, 1913.

Brackett, Ellen A. Lindblad—Morris School.

Mrs. Brackett gave up her work in the Morris School because of her marriage on October 5, 1912.

Name placed on the Unassigned List to date from October 6, 1912.

DeMoss, Cecelia Prindiville—Rogers School.

Mrs. DeMoss left school on December 20, 1912, on account of her approaching marriage.

Name placed on the Unassigned List to date from December 20, 1912.

Chisholm, Valeria—Clarke School.

The principal of the Clarke School reported that Miss Chisholm was obliged to leave for California for an indefinite period. Owing to the fact that Miss Chisholm was recently assigned, it was impossible, under the rules, to grant leave of absence.

Name placed on the Unassigned List to date from March 31, 1913.

Clare, Regina—Beaubien School.

Owing to Mrs. Clare's recent assignment, it was impossible to grant her request for leave of absence.

Name placed on the Unassigned List to date from March 11, 1913.

Cassidy, Elizabeth V.—Whittier School.

The principal of the Whittier School reported that Miss Cassidy had not returned to school, having joined a religious order in St. Louis.

Name placed on the Unassigned List to date from May 5, 1913.

Doyle, May S.—Arnold School.

Miss Doyle was unable to return to school at the expiration of her leave of absence, on account of continued illness.

Name placed on the Unassigned List to date from March 30, 1913.

Galusha, Pamela—McLaren School.

Miss Galusha gave up her work at the McLaren School to engage in high school work.

Name placed on the Unassigned List to date from March 25, 1913.

Hayes, Gertrude—Bass School.

Miss Hayes was unable to return to school at the expiration of her leave of absence, owing to continued illness.

Name placed on the Unassigned List to date from February 3, 1913.

McGlinn, Rosalie—Otis School.

The principal of the Otis School reported that Miss McGlinn had left the service, intending to become a member of a religious order.

Name placed on the Unassigned List to date from September 7, 1912.

Schmohl, Flora—Prescott School.

Miss Schmohl did not return to school in September, 1912.

Name placed on the Unassigned List to date from September 2, 1912.

Silverberg, Annette (Extra Teacher)—Holden School.

Miss Silverberg notified the Superintendent that she would be unable to resume her work in Chicago for an indefinite period.

Name placed on the Unassigned List to date from March 10, 1913.

(20671)

Resignation of Teachers.

The Committee on School Management have been received and accepted since the following report from the Superintendent of Schools, and recommends concurrence therein:

Resignations.

Name	School	Date
Anderson, Nellie E.	Burr School	May 5, 1913
Bilger, Emma M.	Marquette	April 17, 1913
Brittain, Katherine F.	Harper	May 7, 1913
Dolan, Edith Rose	Spry	May 9, 1913
Felton, Mary E.	Mozart	May 8, 1913
George, Vivian E.	Corkery	April 29, 1913
Goddard, Mary LaLande	Foster	March 31, 1913
Gondolf, Amelia	Forrestville	April 11, 1913
Griffin, Nettie B.	Fuller	April 14, 1913
Higgins, Mary T.	Sherman	May 5, 1913
Hoffman, Margaret M.	Skinner	May 5, 1913
Howard, Lillian A.	Dore	April 14, 1913
Lurie, Arnold	Lake High	April 11, 1913
Machamer, Minnie B.	Agassiz	March 18, 1913
McManus, Lilah	Linne	April 3, 1913
Patton, Florence B.	Dante	May 7, 1913
Porter, Elnora M.	Chicago Lawn	April 22, 1913
Robertson, Harriet L.	Howland	April 14, 1913
Ryan, Clara G.	Howland	April 16, 1913
Wells, S. Cecelia	Medill High	April 5, 1913

(20672)

Teacher of Manual Training in Elementary Schools—Elected and Fix Salaries.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that Ralph O. Buck, who has served satisfactorily a probationary period of four months, as a teacher of manual training in the elementary schools, be elected teacher of manual training in elementary schools, at the salary of the first year of the salary schedule for teachers of manual training, to date from January, 1913.

(20674)

Pay Teacher Salary Less Substitute's Pay During Absence on Account of Illness and Death of Mother.

The Committee on School Management reports that it is in receipt of a request from Arthur W. Chase, a teacher in the Crane Technical High School, that he be allowed his salary for the time he was absent on account of the illness and death of his mother.

The Committee recommends that Mr. Chase be paid his salary, less substitute's pay, for the reasons given in the request.

(20675)

Elementary Teacher—Transfer to Elementary Manual Training Department.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports the transfer of Alice E. Scott, a teacher in the elementary schools, to the Department of Elementary Manual Training and Construction Work for Probationary service, to date from May 19, 1913.

(20676)

Teachers—Transfers for Probationary Service in High Schools.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

(20673)

Permit Principal of Lake High School to Accept Offer for Boat.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that the boys of the first year in the Lake High School have been building a boat the past semester as a joint problem, for which the principal has been offered \$70.00 when completed. This amount will more than pay the expense of the material used. The Principal has requested permission to accept the offer, after the boat has been used as a portion of the exhibit of the year's work of the boys.

The Superintendent recommends that the Principal be allowed to accept this offer.

The Superintendent of Schools reports that Carl Hanstein has been transferred from the elementary manual training department for probationary service in the Crane Technical High, to date from May 15, 1913, and that Frances Perlstein has been transferred from the position of extra teacher in the Hyde Park High School for probationary service in that school, to date from February 13, 1913.

(20677)

Teacher—Place on List for Appointment—Elementary Schools.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that Madge Kay was placed on the list for appointment for teachers in the elementary schools on January 13, 1909, but did not accept an assignment at that time. She has since that time been teaching in the Kansas State Agricultural College and attending the University of Chicago.

The Superintendent recommends that Miss Kay's name be placed on the list for appointment for teachers in the elementary schools.

(20678)

Head Assistant of Armstrong School—Elected.

The Committee on School Management reports that it has again considered the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that Emma Campbell, the teacher of the second division of the Armstrong School, be elected head assistant of that school. . .

(20679)

High School Teachers—Elected and Fix Salaries.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that the following named high school teachers, who have completed the required four months' probationary service, be elected to the positions named, at the salaries named:

To the Crane Technical High School—

McConnell, Wallace R.

Salary, lower group, seventh year, \$1,600 per annum. To date from May, 1913.

Waterstradt, William C.

Salary, upper group, fourth year, \$1,700 per annum. To date from May, 1913, (schedule of teachers with limited certificates—manual training).

To the Englewood High School—

Mills, Grace.

Salary, lower group, second year, \$1,100 per annum. To date from May, 1913.

To the Harrison Technical High School—

Almlof, Woodruff.

Salary, lower group, seventh year, \$1,300 per annum, (schedule of teachers with limited certificates—manual training). To date from May, 1913.

To the Hyde Park High School

Zurawski, Mary E.

Salary, lower group, third year, \$1,200 per annum. To date from March, 1913.

(20680)

Change Manner of Dating Promotion of Teachers.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that high and elementary school teachers frequently delay handing in their certificates of work done for promotional credit until several months after the completion of the work, and then demand their increase in salary be dated back to the month and year when the work was completed, which date often falls in a year whose excess apportionment for salaries has been turned, under the law, into the general budget.

The Superintendent recommends that promotional credit and consequent advance in salary therefor, date from the month in which the last credit is properly certified and reported to the Normal College Extension Department not from the date of completion of work for said credit.

(20681)

Grant Leaves of Absence.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that leave of absence, without loss of salary, be granted to the following: John W. Akers, Principal Walter Scott School, to attend the Home Coming of Iowa Soldiers of the G. A. R. at Des Moines June 10 to 13 inclusive; Helene Louise Dickey, the Librarian of the Chicago Normal College, to attend the meeting of the American Library Association at Catskill on the Hudson June 23 to 28; Adrain M. Doolin, Principal of Webster School, to attend the semi-annual meeting of the State Board of Education at Normal Illinois June 3 and 4; Charles S. Winslow, a teacher in the Nicholas Senn High School, to accompany a party from the geological department of Northwestern University to Starved Rock May 16; Louie L. Kilhoun, a teacher in the Willard School, Eleanor M. Mahany, a teacher in the Kershaw School and Fuiton B. Ormsby, Principal of the Bass School, to go to Springfield May 20, George W. Davis, Principal of Hawthorne School, 2 days in June to see his daughter graduate from the University of Wisconsin.

The Superintendent requests emergency authority in the cases of Mr. Winslow, Mrs. Mahany, Miss Kilbourn and Mr. Ormsby.

(20682)

Permit Graduating Class to Place Stained Glass Window in Schneider School.

The Committee on School Management reports that the graduating class of the Schneider School has been making provision to have a stained glass window placed in the Schneider School as has been customary with each graduating class and as this is to be the last window to be installed, the said present class requests permission to complete its work and continue to make provision for securing such a window as its gift to the Schneider School.

The Committee recommends that the request be granted.

(20683)

Accept Gift of Reference Books for Libby School.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that a communication has been received from the principal of the Libby School, stating that an offer has been received from the firm of Libby, McNeill & Libby to present to that school a library of reference books to be selected by the principal from the regular authorized list; and recommends that the offer be accepted and that the Secretary be instructed to send a letter of thanks to the donors for the generous gift.

(20684)

Change Boundary Line of District of Schurz High School.

The Committee on School Management reports that it has again considered Report No. 20575, recommended by the Board at the meeting of May 14, 1913, and again recommends concurrence in the following report from the Superintendent of Schools:

The Superintendent of Schools reports that the accommodations at the Carl Schurz High School are greatly overcrowded, and that a change in the boundary lines of the district should be made, in order to relieve this condition.

The Superintendent therefore recommends that the boundary line between the Schurz High School and the Tuley High School be Fullerton Avenue. The Superintendent further recommends that authority be given to exclude from the Carl Schurz High School, if necessary, any pupils who have not accomplished sufficient work to be members of the graduating class of June, 1914.

(20685)

To Adopt High School Text Books.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that the present text-book in physiography has been in use eight years in the high schools; that within that period of time marked advances have been made in the study of this subject.

The Superintendent recommends that the following open list be adopted:

Henry Holt & Co., Publisher.

Modern Geography for High Schools, Salisbury, Barrows and Towers.

American Book Co., Publisher.

High School Geography, Parts 1, 2, 3, by Charles R. Dryer.

Henry Holt & Co., Publisher.

Physiography for High Schools, Briefer Course, Salisbury.

The Superintendent further recommends that New and Shorter Course of Fraser and Squair's French Grammar, published by D. C. Heath & Company, be added to the open list in French. These books subject to adoption if prices are satisfactory.

(20686)

Adopt Text Books for Temporary Use in High Schools.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that great difficulty has been met in securing suitable text-books for vocational subjects in the high schools; that books published to meet the needs of the various subjects which have been added under the head of vocational courses have not been long enough before the schools for a definite report to be made upon them.

The Superintendent recommends that a preliminary adoption of the appended open list be made with the understanding that at the end of the year a definite report and recommendation, based upon the experience of the different high schools, shall be made to the Board by the Superintendent of Schools.

These books subject to adoption if prices are satisfactory.

<i>Subject.</i>	<i>Books Recommended.</i>	<i>Publishers.</i>
Building Construction—Progressive Carpentry.	Millroy.	David Williams Co.
Machine Construction—Materials and Construction.	Pratt.	Blakiston Sons Co.
Machine Construction—Elementary Machine Drawing and Design.	Marshall.	McGraw-Hill & Co.
Machine Construction—Machine Drawing and Design.	Wm. Ripper.	Longman, Green & Co.
Machine Construction—Mech. Drawing and Machine Design.	J. S. Reid.	Wiley & Sons, N. Y.
Physics—Physics by Smith, Tower, etc.		Ginn & Co.
Physics—Manual for Linebarger's Text Book of Physics.		D. C. Heath & Co.
Physics—Alternating Currents.		E. E. Burns
Textiles—Textiles, Wm. H. Dooley.		D. C. Heath & Co.
Textiles—Home Economics, Marie Parloa.		Century Co.
Textiles—Home and School Sewing, Frances Patton.		Newman & Co.
Textiles—Needlework, Hapgood.		Newman & Co.
Cooking—Human Foods, Snyder.		McMillan Co.
Accounting—Household Accounting.	A. N. Palmer Pub. Co., N. Y.	
Accounting—Modern Illustrative Bookkeeping, Advanced Course.		Amer. Book Co.
Accounting—Manufacturing and Cost Keeping.		Rowe & Co.
Accounting—Marshall's Corporation and Voucher Accounting.		Goodyear & Marshall, Cedar Rapids, Iowa.
Accounting—Bennet's Bookkeeping and Accounting.		Amer. Book Co.
Accounting—Van Sant's Revised Manual of Shorthand.		J. A. Lyons & Co.
Accounting—Practical Salesmanship, Fowler.		Little, Brown & Co.
Business Arithmetic—Moore & Miner's Practical Business Arithmetic.		Ginn & Co.
Shop Mathematics—Cobb's Applied Mathematics.		Ginn & Co.
Shop Mathematics—Shop Mathematics, Brockenridge Morsereau & Moore.		Ginn & Co.
Shop Mathematics—Shop Arithmetic, Harris & Smith.		McGraw-Hill Co., N. Y.
Shop Mathematics—Strength of Materials, Morlam.		Blakiston Sons Co.
Business English—One Hundred Lessons in Eng. by Glen Arnold Grove.		S. S. Packard
Business English—Belding's Commercial Correspondence, 2nd year.		American Book Co.
Industrial History—Industrial History, Coman.		Macmillan Co.
Industrial History—Bogart's Economic History of U. S.		Longman, Green & Co.
Industrial History—Choney's Industrial History of England.		Macmillan Co.
Applied History—Industrial History of the American People, Moore.		Macmillan Co.
Applied History—Outlines of Industrial Chemistry.		Macmillan Co.
Applied History—Sanitary and Applied Chemistry, Bailey.		Macmillan Co.
Applied Chemistry—Chemistry of the Household.		Amer. School of Home Economics.
Applied Chemistry—Textile Chemistry and Dyeing.		Amer. School of Home Economics.
Electricity—Swoopes Lessons in Practical Electricity.		D. Van Nostrand & Co.
Electricity—2nd year Power Plants, Schneider.		Spon & Chamberlain.
Electricity—Practical Applied Electricity Moreton, 4th year.		Reilly & Britten.
Electricity—Jackson & Jackson.		Macmillan Co.
Building Construction—Instructive Carpentry.		American Book Co.
Building Construction—Radford's Details of Building Construction.		Radford's Architectural Co.
Building Construction—Elementary Building Construction and Drawing.		Longmans, Green & Co.
Building Construction—Carpentry by Townsend.		Amer. School of Correspondence.

(20687)

*Resolution to Make Teaching of Spelling
Mandatory from First to Eighth Grade,
Deferred Temporarily.*

The Committee on School Management recommends the adoption of the following resolution:

"WHEREAS numerous complaints have reached the various members of the Board of Education that the children of the schools when leaving the grammar grades and entering the business world, are, to an appreciable extent, deficient in the art of spelling; and

WHEREAS spelling is one of the most important assets that a child can take away from the public schools into the business world;

THEREFORE be it resolved that the teaching of spelling be made mandatory in all grades of the public schools of the city of Chicago, from the first to the eighth grades inclusive, and that not less than fifteen (15) minutes be devoted to this subject on each school day of the entire school year."

On motion of Dean Sumner action on this report was deferred temporarily.

(20688)

*Select and Adopt New Spelling Book,
Deferred Temporarily.*

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that a questionnaire was sent to the teachers of five grades in which a spelling book is used in the elementary schools, asking for opinions regarding the desirability of a change in text-book; that an informal report of the replies was made by the Superintendent at a recent meeting of this Committee, together with the statement that time should be given for a study of the significance of those replies. The Superintendent has reached the conclusion that the chief reason for the opposition of over six hundred teachers and the indifference of over eleven hundred teachers to the book now in use may originate in the unsatisfactory results obtained with that book.

The Superintendent recommends that the Board select and adopt a speller that offers possibilities of better results.

On motion of Dean Sumner action on this report was deferred temporarily.

(20689)

President to Appoint Committee to Consider Text-Book in Spelling—Deferred Temporarily.

The Committee on School Management recommends the adoption of the following motion:

In view of the recommendation of the Superintendent that the Board of Education select and adopt a Speller for the use in the Chicago City schools, I move that the President of the Board of Education appoint a committee of seven members of the Board of Education whose duty it shall be to select and recommend to this Board, after conference with the Superintendent, such text book or books as in their estimation will be best suited for use in our schools, and that the Speller now in use be dropped from our list; and further, that said Committee first consider the advisability of the Board of Education compiling and printing its own Speller before making any recommendation.

On motion of Dean Sumner action on this report was deferred temporarily.

(20690)

Adopt Forms and Instructions for Testing Vision of Children.

The Committee on School Management reports that it is in receipt of the following

report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools submits the appended forms and instructions, prepared by Dr. O. F. Warning, for use in the schools in testing the vision of children.

The Superintendent recommends that the forms and instructions be adopted and eight thousand copies of Instructions to Principals and Teachers and three hundred thousand cards to parents be printed.

Instructions to Principals and Teachers.

Have Snellen's test letters placed twenty feet (20) from where child is seated, with his or her back to window.

Test each eye separately by placing card before each eye alternately.

If child can read most of letters on line marked 20, vision is normal. If not, vision is below normal.

The other questions can be answered by the teacher, who is in contact with pupil every day, and from her own observation.

Cross out as may be appropriate.

Where child now wears glasses, do not apply test at all.

Do not send report to parents if favorable.

The teacher can save time by having the pupil fill in the name and date on the card when distributed.

Have one of your pupils assist you by standing near the card and pointing to the letter the child being examined is expected to read.

Report to Parents on Vision Test.

Name	Date
Vision at 20 feet	Right eye.....Normal.....Below normal.
Child complains of eyes tiring when reading:	Left eye.....Normal.....Below normal.
Child complains of frequent headaches:	Yes.....No.
Child listless or extremely nervous:	Yes.....No.

Notice to Parents.

Defects of eyesight may be present even when child apparently has normal vision. This form manifests itself usually by causing headaches or other nervous symptoms. If above report states that vision is below normal, or if any of above statements are in the affirmative (yes), it is advisable that you consult an oculist either at his office or at a free dispensary, as the child probably needs glasses.

BOARD OF EDUCATION, CHICAGO.

(20690-A)

Grant Use of Stewart School Assembly Hall.

Your Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that application has been received from Mr. A. S. Lewis, Secretary of the Commissioners of Lincoln Park, for the use of the assembly hall of the Graeme Stewart School on the evening of May 28, 1913, for a meeting of the corporate authorities of the town of

Lake View in regard to the Sheridan Road Improvement, and recommends that the request be granted under the same terms as authorized in Report No. 20577 B, of the meeting of May 14, 1913, for a like request.

No objections having been made to any of the recommendations contained in the several reports submitted except Reports No. 20687, 20688 and 20689, action on which was deferred temporarily on motion of Dean Sumner, on motion of Dean Sumner the reports were received and the recommendations contained therein were adopted, such adoption being declared to have been the action of the Board on each individual recommendation.

Yeas—Mr. Urion, Dean Sumner, Mr. Smietanka, Judge Vincent, Messrs. Lipsky, Harding, Mrs. MacMahon, Messrs. Huttman, Sethness, Kelly, Rothmann, Dr. Warning, Messrs. Loeb, Roulston, Collins, Peterson and Reinberg. 17.

Nays—0.

ELECTION OF TEACHERS.

On motion of Dean Sumner, the Secretary was instructed to cast one ballot for each member present for the election of the teachers named in the reports.

The Secretary cast one ballot for each member present for the election of the persons named in the reports, and so reported to the Board, whereupon the Chair declared the persons named to have been duly elected.

BUILDINGS AND GROUNDS.

Mr. Sethness, Chairman of the Committee on Buildings and Grounds presented reports of the Committees as follows:

(20691)

Request Granted—Use of Armstrong School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that a request has been received from the Armstrong Neighborhood Association for the use of the library at the Armstrong School during the summer vacation, June 30th to September 1st, from 2:00 to 5:00 p. m., for distribution of books to the neighborhood, and recommending that the request be granted.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20692)

Request Granted—Use of Phillips High School—Cook County Teachers' Association.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools submitting a request from Edward J. Tobin, County Superintendent of Schools, for the use of the Wendell Phillips High School, as a place for the assembling of the Cook County Teachers' Institute for the week beginning August 25, 1913, and recommending that the request be granted with the understanding that no expense incur to the Board of Education.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20693)

Request Granted—Use of Building at Lawrence and 44th Avenues.

The Committee on Buildings and Grounds reports that it is in receipt of a communi-

cation from the Superintendent of Schools stating that a communication has been received from George J. Maherer, 68 West Washington Street, requesting the use of the old school building at the South East corner of Lawrence and 44th Avenues as a place for the opening of a club room for the boys in that neighborhood and recommending that the request be granted with the understanding that no expense incur to the Board of Education; that the building be kept in proper condition and that a responsible person be in charge of the building during the time of occupancy.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20694)

Request Granted—Use of Felsenthal School.

The Committee on School Management reports that it is in receipt of a communication from the Superintendent of Schools stating that application has been received from Mr. Charles Ailing, Room 410 Title & Trust Building, in behalf of the Sunday School of the First Presbyterian Church and Society of Chicago, for the use of the assembly hall and eight rooms in the Felsenthal School on Sunday of each week from 11:30 a. m. to 1:30 p. m., from June 16th to October 5, 1913, and recommending that the request be granted subject to the usual terms and restrictions.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20695)

Request Granted—Use of Assembly Hall—Emmet School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that a communication has been received from W. E. Golden, Secretary of the Austin Heights Improvement Club, for the use of the assembly hall at the Robert Emmet School on Friday evening, June 6, without expense to the Improvement Club.

The Committee recommends that the request for the use of the hall at the above school be granted subject to the usual terms and restrictions.

(20696)

Request Granted—Use of Emerson School—Colored Masonic Fraternity.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that a request has been received from the Colored Masonic Fraternity for the use of the Emerson School Building on Sunday afternoon, June 2nd, from 12:30 to 2:30 p. m., as a place to convene for the purpose of forming in line of march and recommending that the request be granted subject to the usual terms and restrictions.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20697)

Request Granted—Use of School Fund Property.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board submitting a request from Thomas H. Dunlap for the use of School Fund Property at the corner of Van Buren and 50th Avenue by the Cook County Bible Class League for baseball purposes on the following days: May 31, June 7, June 21, July 21, July 28 and August 4, 1913, and recommending that the request be granted.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary.

(20698)

Request Granted—Use of Room—Forest Glen Branch.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that application has been received from Mr. W. C. Clark and Mr. Josiah Cratty, Suite 1709-139 North Clark Street, asking for permission for the use of one room in the Forest Glen Branch of the Beaulieu School on Sunday of each week, from 10:00 a. m. to 12:00 m., for a period of three months for a Sunday School Class of the Forest Glen Congregational Church and recommending that the request be granted and that authority be given for the use of a room for the purpose mentioned subject to the usual terms and restrictions.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20699)

Printing Outfit for the Deaf—Provide—Delano and Waters Schools.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that machinery for Printing be purchased for the classes of the deaf at the Delano and Waters Schools as follows:

- 2 8 x 12 Rebuilt C & P Gordon Presses complete with 3 chases, each cast rollers, extra roller stocks, wrenches, etc.
- 4 24 x 36 sq. leg Imposing Frames complete with stones.
- 2 16-inch Rebuilt Challenge Paper Cutters.
- 2 9 x 25 No. 00 Challenge Proof Presses.
- 2 No. 53 2-3 Case New Departure Type Cabinets fitted with 40 2-3 size Job Cases, cabinets have steel runs.

the estimated cost \$426.90 to be provided from the Permanent Fund.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20700)

Kitchen—Provide—Chase School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools

stating that a remittance of \$25.00 has been received from the Principal of the Chase School which is to supplement the amount to be drawn from the Contingent Fund of that school for the purpose of purchasing a movable kitchen equipment and recommending that authority be granted for the placing of a standard permanent equipment in a room at the Chase School at an estimated cost of \$995.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20701)

Basketball Facilities—Provide—Calumet High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that two posts for basketball back stops and goals be placed in the yard of the Calumet High School at an estimated expense of \$15.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20702)

Clock System—Provide—Schurz High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that a system of secondary clocks be provided for the Carl Schurz High School to be used in connection with the program clock already installed the estimated cost being \$1,500.00 to be paid from the Permanent Fund.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20703)

Gas Stove—Provide—Morse School Addition.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that a small gas stove with oven be purchased for the teachers' lunch room in the new Morse School Addition at an estimated cost of \$25.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20704)

Tables, Etc. for Deaf Classes—Provide—Delano and Waters School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be given for the construction of the following tables, cabinets and boxes for the Deaf Classes at the Delano and Waters Schools.

Six zinc covered tables.

Two cabinets, zinc or galvanized iron lined.

Two clay boxes, zinc lined with cover. the estimated cost being \$332.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20675)

Opera Chais—Provide—Byford School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that the new assembly hall in the Byford School be seated with opera chairs at an estimated cost of \$700.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20706)

Outdoor Lights and Chairs—Provide—Englewood High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be given for placing temporary wiring for lighting purposes in the open court at the Englewood High School and for the transfer of two thousand chairs from neighborhood schools for seating accommodations for the graduating exercises of that school in June, the estimated cost of the wiring being \$40.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20707)

Toilet Facilities—Provide—Schneider School

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be given for providing toilet facilities in a room adjacent to the teachers' rest room on the second floor of the Schneider School at an estimated expense of \$275.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20708)

Filing Equipment—Provide—Superintendent's Office.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that a filing cabinet be purchased for the office of the Superintendent of Schools at an estimated cost of \$20.55.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20709)

Piano—Purchase—Irving School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be given for the purchase of a Hardman Piano for the new assembly hall in the Irving School at the contract price of \$250.00 to be provided for from the Permanent Fund.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20710)

Grand Pianos—Purchase High Schools.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that for use in the assembly halls of the large high schools a different grade of piano from the ones for which the Board of Education holds contracts is needed and recommending that authority be granted for securing bids on Grand Pianos to be purchased from the Permanent Fund for these schools.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20711)

Piano—Purchase—Phillips High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that an Adam Schaaf Piano be purchased for the gymnasium of the Wendell Phillips High School at the contract price of \$150.00, to be provided from the Permanent Fund.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20712)

Coffee Urn—Purchase—McKinley High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be given for the purchase of a coffee urn for the lunch room of the McKinley High School at an estimated cost, including installation, of \$50.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20713)

Cots—Purchase.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that Adjustable Spring Cots

be purchased for the Van Vlissingen and Cameron Schools at an estimated cost of \$15.00 for both.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20714)

Rope—Purchase—Physical Education Department.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be granted for the purchase of 6,000 pounds of Hoisting Rope like sample to be seen at the Repair Shops at an estimated cost of \$190.00 for the Department of Physical Education, the amount to be charged to the Permanent Fund.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20715)

Looms, Etc.,—Purchase—Flower High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that equipment be purchased for the Lucy L. Flower Technical High School as follows:

Three Swedish looms.

One spinning wheel (flax and wool).

Two pairs wool cards.

the total estimated expense being \$92.00, to be paid from the Permanent Fund.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20716)

Renewal of Authority for Temporary Work Census Supervisor.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board recommending the renewal of authority for the temporary service of Elvira Sonstebj, Census Supervisor, further work being required in the investigation of the issuance of Age and School Certificates.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary.

(20717)

Laborer—Temporary Employment of—Division of Supplies.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board recommending the employment of a temporary laborer for a period of thirty days in order to complete the work of storing, packing and caring for the annual reports, proceedings and other records stored at the new Supply Department Building.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary.

(20718)

Laborer—Employ.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board recommending that authority be granted for the employment of an additional laborer in the Bureau of Repairs for a period of sixty days from May 2, 1913.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary.

(20719)

Clerk—Employ—Examination Department.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that it is necessary to secure additional clerical assistance in the Department of Examinations to take care of the work incident to the summer examination reports and recommending that authority be granted for the employment of

One clerk for a period not to exceed sixty days to begin work Monday, June 16th.

Three clerks for a period not to exceed thirty days to begin work when needed.

One Messenger boy for a period not to exceed sixty days.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20720)

Stage—Enlarge—Marquette School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that, in order to make necessary provision for entertainments in the assembly hall of the Marquette School, an extension be built to the stage at an estimated cost of \$85.00, and further requesting that emergency authority be granted in order that the work may be begun at once.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20721)

Manual Training Room—Transfer—Washburne School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that the Manual Training Room be transferred from the basement at the Washburne School to a room on the first floor at an estimated expense of \$80.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20722)

Electric Lighting—Install—Social Centers.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that, in the extension of electric lighting service to all buildings in which evening schools are held, a like consideration be given to those buildings in which social centers are conducted.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20723)

Court Reporting—Pay Bill For.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board submitting a bill from Alexander A. Norton, Court Reporter, in the sum of \$4.35 for transcript of proceedings of the Committee on Gas, Oil and Electric Light of the City of Chicago—29 pages at 15 cents.

The Committee recommends that a warrant be drawn in payment of the above bill.

(20724)

Issue Warrant—Milk—Foster School Open Air Room.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board, transmitting an approved bill received from the Superintendent of Schools in the sum of \$14.14 from the Bowman Dairy Company, for milk supplied for use of the Foster School Open Air Room, and recommends that a warrant be issued in payment of said claim.

(20725)

Vacation Schools—Authorize Opening.

The Committee on Buildings and Grounds reports that it is in receipt of the following communication from the Superintendent of Schools and recommends concurrence in the suggestions therein contained:

The Superintendent of Schools recommends that vacation schools be opened and principals of these schools be appointed, as follows:

<i>School.</i>	<i>Name.</i>
Agassiz.....	C. Charles Griffiths
Burnside.....	Clyde A. Brown
Burr.....	Frank A. Larck
Copernicus.....	Myra C. Billings
Dante.....	John H. Stude
Gladstone.....	Adrian M. Doolin
Graham.....	Daniel O'Hearn
Green.....	Cecilia B. Schmek
Hamline.....	Caroline J. Utter
Holden.....	Lincoln P. Goodhue
Jackson.....	William Hedges
Jenner.....	Frederick J. Lane
Jungman.....	Sarah H. Fleming
Marquette.....	Mary E. Tobin
McCormick.....	William F. Gingrich

Raymond.....John L. Lewis
 Smyth.....W. R. Hornhaker
 Talcott.....Clarence E. DeButts
 J. N. Thorp.....Robert Jeffrey
 Von Humboldt.....Mary J. W. Boughan
 Washington.....Humphrey J. Moynihan

It is further recommended that Monday, July 7th, be fixed as the date opening, and the schools be in session for four days during the usual six weeks' term, and that Mr. F. E. Smith be retained in his former position as director of Excursions and Supplies.

(20726)

Request Granted—Use of School Buildings for Suffrage Meetings.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Committee on School Management submitting a request from the Illinois Suffrage Association for permission to use school buildings during the summer for neighborhood suffrage meetings in the interest of women in civic work, and recommending that the request be granted subject to the usual terms and conditions.

The Committee recommends concurrence by the Board in the above suggestions.

(20727)

Correct Proceedings Pertaining to Description of School Property.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board stating that in the printed Council Proceedings authorizing the condemnation of certain lots for school purposes slight errors were made in the description of the real estate and recommending that the proper corrections be made so that the validity of the proceedings may not be called into question later on. The following are the matters referred to:

Meeting of July 8, 1912—Arnold School.

In the fifth line, the words "the north half of" are omitted.

Meeting of October 14, 1912—Branch of the Parkside School. In the fourth line, the subdivision should be described as located in the North East quarter instead of the North West quarter. Also the land adjoins the present site of the Parkside Branch, not the main building.

The new site to be acquired at Jackson Park avenue and 85th Street is said to have a frontage of 66 feet while the Board proceedings call for a frontage of 660 feet.

The Committee recommends concurrence by the Board in the above suggestions of the Attorney.

(20728)

Legal Bills—Payment of.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board submitting bills in re-condemnation matters and recommending that warrants be drawn

In payment of same, as follows:

Chicago Daily Law Bulletin—	
Publication Notice:	
McPherson School Site.....	\$ 14.75
Rockwell, 60th, 61st and Maple-	
wood	16.25
Throop and Lytle.....	32.25
Waveland, Grace, Claremont and	
Oakley	17.25
80th and Jeffrey.....	22.06
A. H. Ryan, Real Estate Expert—	
Opinion of Value, 65th 66th, Sacra-	
mento and Humboldt St., site	25.00
H. W. Buehman, Real Estate Expert—	
Opinion of value and testifying,	
new Hyde Park High School	75.00
site	
M. F. Powers, Building Expert—	
Testifying, Dewey School site....	50.00
Opinion of value, West Grace,	
Waveland, Oakley and Clare-	
mont site	138.73
Opinion of value, West Pullman	
site	197.79
D. B. Hutchinson, Real Estate Expert—	
Opinion of Value and preparing to	
testify, Wrightwood and 44th	
Aves. and Greenwood Terrace	50.00
site	
Opinion of value and preparing to	
testify, Perry Bosworth, North	
Shore and Albion site.....	50.00
Opinion of value and testifying,	
Dewey School site.....	75.00
Opinion of value and testifying,	
new Hyde Park High School	75.00
site	
H. A. Mauritzen, Real Estate Expert—	
Testifying, new Hyde Park High	
site	50.00
Dewey site.....	50.00
Seanlan site	50.00
Wrightwood and 44th Aves.....	50.00
Perry, North Shore and Bosworth	50.00
Robert E. Sturgeon, Real Estate Expert—	
Testifying, McAllister site.....	10.00
Hawthorne site.....	10.00
Lawson site.....	10.00
Burroughs site.....	10.00
Bass site.....	10.00
Wicker Park site	10.00
Selden, Wood and Yeaton Sts.....	10.00
North Shore, Bosworth and Albion	
site	10.00
Wrightwood and 44th Aves.....	10.00
Lawson site	10.00
Chicago Title & Trust Company—	
Opinion of title, 60th St., Cham-	
plain and Langley Aves.....	200.00
The Committee recommends concurrence	
by the Board in the above suggestions of	
the Attorney.	

(26729)

Correct Reports Nos. 19846 and 19932.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board stating that in Report No. 19846 adopted February 5, 1913, and Report No. 19932 adopted February 24, 1913, relative to the proposed new site at West 65th, West 66th and Richmond Streets and Sacramento Avenue, the property is described as Block 6 (unsubdivided) in East Chicago Lawn, Swannell's Subdivision of the West $\frac{1}{2}$ of the N. W. $\frac{1}{4}$ of Section 24, etc., and that according to the opinion of title furnished by the Chicago Title & Trust Company, the Subdivi-

ion in question is in the West $\frac{1}{2}$ of the East $\frac{1}{2}$ of the N. W. $\frac{1}{4}$ of Section 24, and suggesting that this error be properly corrected.

The Committee recommends concurrence by the Board in the above suggestions of the Attorney of the Board.

(20730)

Payment for Property—North Shore, Albion, Bosworth and Perry Avenues.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board relative to certain proceedings to condemn certain property therein described for school purposes being Lots 16, 19, 20, 28, 29 and the North 2-3 of Lot 32, and the South 2-3 of Lot 33, the same being part of the school site bounded by North Shore, Albion, Bosworth and Perry Avenues, a copy of which communication is hereto attached and made a part hereof.

The Committee recommends that a warrant be drawn to the order of the County Treasurer of Cook County in the Sum of \$16,865.00 in accordance with the recommendation contained in said communication from the Attorney of the Board.

May 20, 1913.

Committee on Buildings and Grounds, Board of Education of the City of Chicago.

GENTLEMEN:—

In condemnation proceeding Gen. No. 319,626 in the Circuit Court of Cook County, entitled "City of Chicago, in Trust for the Use of Schools, vs. Russell Tyson, Trustee, et al," a trial has been had and verdict rendered.

In this proceeding, together with other property, Lots sixteen (16), nineteen (19), twenty (20), twenty-eight (28), twenty-nine (29), the north two-thirds of lot thirty-two (32) and the south two-thirds of lot thirty-three (33) in Rogers Park South. A subdivision of lots thirteen (13) and fourteen in L. C. Paine Freer's (Receiver) subdivision of the west half of the south-west quarter of section thirty-two (32), township forty-one (41) north, range fourteen (14), east of the third principal meridian, together with all private interests in the public alleys abutting said premises, the same being part of the school site bounded by North Shore, Albion Bosworth and Perry Avenues, are condemned. The jury awarded the respondents the following sums:

To the owner of and parties interested in lot 16 aforesaid, the sum of.....	\$ 1,650.00
To the owner of and parties interested in lots 19 and 20 aforesaid, the sum of.....	3,900.00
To the owner of and parties interested in lot 28 aforesaid, the sum of.....	1,650.00
To the owner of and parties interested in lot 29 aforesaid, the sum of.....	1,650.00
To the owner of and parties interested in the north 2-3 of lot 32 and the south 2-3 of lot 33 aforesaid, together with the improvements thereon, the sum of	8,000.00
Costs of suit.....	15.00

Total\$ 16,865.00

This verdict is, in our opinion just and reasonable, and we request that your Committee recommend to the Board of Education of the City of Chicago the issuance of a proper warrant in the sum of \$16,865.00, payable to the County Treasurer of Cook County, for the use of the respondents in the case. Upon the payment of the said amount to the County Treasurer, a good title to the above described property will vest in the City of Chicago, in Trust for the Use of Schools, for the uses and purposes set forth in the petition filed in said cause.

Accompanying this report, is a blue print of the survey of the property in question.

Respectfully submitted.

(Signed) A. R. SHANNON,
Attorney.

(20731)

Payment for Property Adjoining the M. W. Fuller School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board relative to proceedings, to condemn certain property therein described for school purposes being lot 9, having a frontage of 25 feet on St. Lawrence Avenue, by a depth of 126 feet to a sixteen foot alley, south of and adjoining the M. W. Fuller School premises, a copy of which communication is hereto attached and made a part hereof.

The Committee recommends that a warrant be drawn to the order of the County Treasurer of Cook County in the sum of \$6,755.00, in accordance with the recommendation contained in said communication from the Attorney of the Board.

May 22, 1913.

Committee on Buildings and Grounds, Board of Education of the City of Chicago.

GENTLEMEN:—

In condemnation proceeding Gen. No. 316,323 in the Circuit Court of Cook County, entitled "City of Chicago, in Trust for the Use of Schools, vs. J. Nicholson, et al," a trial has been had and verdict rendered.

In this proceeding, together with other property, lot nine (9) in Wing and Farlin's subdivision of that part lying east of the Vincennes Avenue of the north half of the south half of the south-west quarter of the south-east quarter of section three (3), township thirty-eight (38) north, range fourteen (14), east of the third principal meridian, together with the improvements thereon, is condemned. Said premises have a frontage of 25 feet on St. Lawrence Avenue, by a depth of 126 feet, to a 16 foot alley, south of and adjoining the Melville Fuller School. They are improved with a brick building in the front—dimensions 21 feet plus by 46 feet plus, and by a story and a half brick building in the rear, 25 feet by 21 feet plus. The jury awarded the respondents the following sums:

To the owner of and parties interested in said lot 9 aforesaid, together with the improvements thereon, the sum of	\$ 6,750.00
One Dollar (\$1.00) to each of two tenants, residing on said premises	2.00
Costs of suit	3.00
Total	\$ 6,755.00

This verdict is, in our opinion, just and reasonable, and we request that your Committee recommend to the Board of Education of the City of Chicago the issuance of a proper warrant in the sum of \$6,755.00, payable to the County Treasurer of Cook County, for the use of the respondents in the case. Upon the payment of the said sum to the County Treasurer, a good title to the property involved will vest in the City of Chicago, in Trust for the Use of Schools, and the uses and purposes set forth in the petition filed in said cause. Accompanying this report, is a blue print of the survey of the property in question.

In this case an offer was made by Josephine Nicholson under date of January 2, 1912, to sell the premises for \$5,000.00, and on January 18, 1912, in answer to the counter-proposition of the Board, she wrote, among other things, as follows:

"In the event you reject my offer of \$5,000.00 and take this matter into court, I am desirous that it shall be understood that I reserve the right to submit evidence that the property is worth more than \$5,000.00."

After the property had been ordered condemned by the Board, this particular lot was transferred by Mrs. Nicholson to one Bernard C. Feeney, with whom I have had negotiations since that time. Mr. Feeney, the present owner, insisted upon \$8,000.00 as the price for the property. My experts' figures for the property ranged from \$6,100.00 to \$7,475.00. Under these conditions, I deem the amount of the verdict as low as can be hoped to be secured.

I do not know whether the transfer from Mrs. Nicholson to Mr. Feeney was a bona-fide one or not, but think it was made seeking to avoid the consequences which might grow out of the making of the offer of \$5,000.00.

The property lies between the corner lot, already owned by the Board, and the school proper so that it must be acquired.

Respectfully submitted,

(Signed) A. R. SHANNON,
Attorney.

(20732)

Payment for Property Adjoining the Dewey School Premises.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board relative to proceedings to condemn certain property therein described for school purposes being lots 19, 20 and the north half of lot 21, having a frontage of 25 feet each on Union Avenue by a depth of 125 feet to a 16 foot alley and adjoining the George Dewey School Building, a copy of which communication is hereto attached and made a part hereof.

The Committee recommends that a warrant be drawn to the order of the County Treasurer of Cook County in the sum of \$10,508.00 in accordance with the recommendation contained in said communication from the Attorney of the Board.

May 23, 1913.

Committee on Buildings and Grounds, Board of Education of the City of Chicago.

GENTLEMEN:—

In condemnation proceeding Gen. No. 316,320 in the Circuit Court of Cook County, entitled "City of Chicago, in Trust for the Use of Schools, vs. Thomas A. Hamilton, et al," a trial has been had and verdict rendered.

In this proceeding, together with other property, lots nineteen (19), twenty (20) and the north half of lot twenty-one (21) in Lorimer's subdivision of the south 498 feet of the east half of the southwest quarter of section nine (9), township thirty-eight (38) north, range fourteen (14), east of the third principal meridian, together with the improvements thereon and all private interests in the public alleys abutting said premises, situated in the City of Chicago, County of Cook, and State of Illinois, are condemned. Said lots have a frontage of 25 feet each on Union Avenue, by a depth of 125 feet, to a 16-foot alley, and adjoin the George Dewey School Building.

The jury awarded the respondents the following sums:

To the owner of and parties interested in lot 19 aforesaid, together with the improvements thereon, the sum of....\$	3,500.00
To the owner of and parties interested in lot 20 and the N. ½ of lot 21 aforesaid, together with the improvements thereon, the sum of.....	7,000.00
One Dollar (\$1.00) to each of two tenants, residing on said premises.....	2.00
Costs of suit.....	6.00
Total	\$ 10,508.00

This verdict is, in our opinion, just and reasonable, and we request that your Committee recommend to the Board of Education of the City of Chicago the issuance of a proper warrant in the sum of \$10,508.00, payable to the County Treasurer of Cook County, for the use of the respondents in the case. Upon the payments of the said amount to the County Treasurer, a good title to the above described property will vest in the City of Chicago, in Trust for the Use of Schools, for the uses and purposes set forth in the petition filed in said cause.

Accompanying this report, is a blue print of the survey of the property in question.

Respectfully submitted,

(Signed) A. R. SHANNON,
Attorney.

(20733)

Payment for Property—Waveland and Oakley Avenues.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board relative to proceedings to condemn certain property therein described for school purposes, being lots 11 to 44, all inclusive, comprising the school site bounded by Wrightwood, North 44th, Lowell and Greenwood Avenues, a copy of which communication is hereto attached and made a part hereof.

active to proceedings to condemn certain property therein described for school purposes, being lots 2 to 36, both inclusive, and lots 39 and 40, comprising a part of the new school site being the city block bounded by Waveland Avenue, Claremont Avenue, Oakley Avenue and Grace Street, a copy of which communication is hereto attached and made a part hereof.

The Committee recommends that a warrant be drawn to the order of the County Treasurer of Cook County in the sum of \$32,003.00 in accordance with the recommendation contained in said communication from the Attorney of the Board

May 22, 1913.

Committee on Buildings and Grounds, Board of Education of the City of Chicago.

GENTLEMEN:—

In condemnation proceeding Gen. No. 321,025 in the Circuit Court of Cook County, entitled "City of Chicago, in Trust for the Use of Schools, vs. Joseph Kaszab, et al," a trial has been had and verdict rendered.

In this proceeding, together with other property, lots two (2) to thirty-six (36), both inclusive, and lots thirty-nine (39) and forty (40) in Caroline Ogden Jones' subdivision of block twenty-two (22) in the subdivision of section nineteen (19), township forty (40) north, range fourteen (14), east of the third principal meridian, (except the south-west quarter of the north-east quarter thereof, and the south-east quarter of the north-west quarter thereof, and the east half of the south-east quarter thereof), are condemned. Said lots comprise a part of the new school site, being the city block bounded by Waveland Avenue, Claremont Avenue, Oakley Avenue and Grace Street. The jury awarded the respondent owner the sum of \$32,006.00. Costs of suit, \$3.00. Total, \$32,003.00.

This verdict is, in our opinion, just and reasonable and we request that your Committee recommend to the Board of Education of the City of Chicago the issuance of a proper warrant in the sum of \$32,003.00, payable to the County Treasurer of Cook County, for the use of the respondents in the case. Upon the payment of the said sum to the County Treasurer, a good title to the above described property will vest in the City of Chicago, in Trust for the Use of Schools, for the uses and purposes set forth in the petition filed in said cause.

Accompanying this report, is a blue print of the survey of the property in question.

Respectfully submitted,

(Signed) A. R. SHANNON,
Attorney.

(20734)

Payment for Property—Wrightwood and North 44th Avenues.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board relative to proceedings to condemn certain property therein described for school purposes, being lots 11 to 44, all inclusive, comprising the school site bounded by Wrightwood, North 44th, Lowell and Greenwood Avenues, a copy of which communication is hereto attached and made a part hereof.

The Committee recommends that a warrant be drawn to the order of the County Treasurer of Cook County in the sum of \$12,954.60 in accordance with the recommendation contained in said communication from the Attorney of the Board.

May 20, 1913.

Committee on Buildings and Grounds, Board of Education of the City of Chicago.

GENTLEMEN:—

In condemnation proceedings Gen. No. 319,629 in the Circuit Court of Cook County, entitled "City of Chicago, in Trust for the Use of Schools, vs. Rebecca Crabtree, et al." a trial has been had and verdict rendered.

In this proceeding lots eleven (11) to forty-four (44), all inclusive, in block four (4) in Keeney & Pemberthy's Addition to Pennock, said addition being a subdivision of the south-west quarter of the south-east quarter of section twenty-seven (27), township forty (40) north, range thirteen (13), east of the third principal meridian, situated in the City of Chicago, County of Cook and State of Illinois, are condemned. Said lots comprise the school site bounded by Wrightwood, No. 44th, Lowell and Greenwood Avenues. The Jury awarded the respondents the following sums:

To the owner of and parties interested in lots 11, 12, 39, 40, 41, 42 and 43 aforesaid, the sum of.....	\$ 2,800.00
To the owner of and parties interested in lots 13, 14 and 15 aforesaid, the sum of.....	1,143.30
To the owner of and parties interested in lots 16, 17 and 18 aforesaid, the sum of.....	1,143.30
To the owner of and parties interested in lots 19 and 20 aforesaid, the sum of.....	762.20
To the owner of and parties interested in lots 21 and 22 aforesaid, the sum of.....	762.20
To the owner of and parties interested in lots 23, 24, 25, 26 and 27 aforesaid, the sum of..	1,805.50
To the owner of and parties interested in lots 28, 29, 30, 31 and 32 aforesaid, the sum of..	1,805.50
To the owner of and parties interested in lot 33 aforesaid, the sum of.....	381.10
To the owner of and parties interested in lot 34 aforesaid, the sum of.....	381.10
To the owner of and parties interested in lots 35, 36 and 37 aforesaid, the sum of.....	1,143.30
To the owner of and parties interested in lot 38 aforesaid, the sum of.....	381.10
To the owner of and parties interested in lot 44 aforesaid, the sum of.....	425.00
Costs of suit.....	21.00
Total	\$ 12,954.60

This verdict is, in our opinion, just and reasonable, and we request that your Committee recommend to the Board of Education of the City of Chicago the issuance of a proper warrant in the sum of \$12,954.60, payable to the County Treasurer of Cook County, for the use of the respondents in the case. Upon the payment of the said sum to the County Treasurer, a good title to the above described property will vest in the City of Chicago, in Trust for the Use of Schools, for the uses and purposes set forth in the petition filed in said cause.

Accompanying this report, is a blue print of the survey of the property in question.

Respectfully submitted,

(Signed) A. R. SHANNON,
Attorney.

(20735)

Payment for Property Adjoining the Wicker Park School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board relative to proceedings to condemn certain property therein described for school purposes being lot 16, having a frontage of 26 feet on Evergreen Avenue by a depth of 163.32 feet to a 16 foot alley and adjoining the Wicker Park School premises, a copy of which communication is hereto attached and made a part hereof.

The Committee recommends that a warrant be drawn to the order of the County Treasurer of Cook County in the sum of \$9,108.00 in accordance with the recommendation contained in the communication from the Attorney of the Board.

May 20, 1913.

Committee on Buildings and Grounds, Board of Education of the City of Chicago.

GENTLEMEN:—

In condemnation proceeding Gen. No. 319,032 in the Circuit Court of Cook County, entitled "City of Chicago, in Trust for the Use of Schools, vs. Andrew N. Engle, et al." a trial has been had and verdict rendered.

In this proceeding, together with other property, lot sixteen (16), in block eleven (11) in Lee's addition to Chicago, a subdivision of part of the east half of the north-west quarter and the west half of the north-east quarter of section six (6), township thirty-nine (39) north, range fourteen (14), east of the third principal meridian, together with the improvements thereon, is condemned. This lot has a frontage of 26 feet on Evergreen Avenue, by a depth of 163.32 feet, to a 16 foot alley, and adjoins the Wicker Park School. The jury awarded the respondents the following sums:

To the owner of and parties interested in lot 16 aforesaid, together with the improvements thereon, the sum of...\$ 9,100.00 (of which owner of the leasehold estate of Ludwig Lemke, Alwine Lemke and Ella A. Lemke in the aforesaid premises is awarded the sum of \$550.00 and the owner of the fee title, exclusive of said leasehold interest, is awarded the balance, to-wit, \$8,550.00) One Dollar (\$1.00) to each of two tenants, residing on said premises 2.00
Costs of suit 6.00

Total\$ 9,108.00

This verdict is, in our opinion, just and reasonable, and we request that your Committee recommend to the Board of Education of the City of Chicago the issuance of a proper warrant in the sum of \$9,108.00, payable to the County Treasurer of Cook County, for the use of the respondents in the case. Upon the payment of the said sum to the County Treasurer, a good title to the above described property will vest in the City of Chicago, in Trust for the Use of Schools, for the uses and purposes set forth in the petition filed in said cause.

Accompanying this report is a blue print of the survey of the property in question.

Respectfully submitted,

(Signed) A. R. SHANNON,
Attorney.

(20736)

Payment for Property Adjoining the Dewey School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board relative to proceedings to condemn certain property therein described for school purposes being lot 17 having a frontage of 25 feet on West 54th Place by a depth of 125 feet to an eight foot alley, being south-east of and adjoining the George Dewey School, a copy of which communication is hereto attached and made a part hereof.

The Committee recommends that a warrant be drawn to the order of the County Treasurer of Cook County in the sum of \$4,005.00 in accordance with the recommendation contained in said communication from the Attorney of the Board.

May 20, 1913.

Committee on Buildings and Grounds, Board of Education of the City of Chicago.

GENTLEMEN:—

In condemnation proceedings Gen. No. 316,320 in the Circuit Court of Cook County, entitled "City of Chicago, in Trust for the Use of Schools, vs. Thomas A. Hamilton, et al." a trial has been had and verdict rendered.

In this proceeding, together with other property, lot seventeen (17) in Lorimer's subdivision of the south 498 feet of the east half of the south-west quarter of the south-west quarter of section nine (9), township thirty-eight (38) north, range fourteen (14), east of the third principal meridian in Cook County, Illinois, is con-

demned. Said lot has a frontage of 25 feet on W. 54th Place, by a depth of 125 feet, to an 8 foot alley, being south east of and adjoining the George Dewey School. The jury awarded the respondents the following sums:

To the owner of and parties interested in lot 17 aforesaid, together with the improvements thereon, the sum of...\$ 4,000.00
One Dollar (\$1.00) to each of two tenants, residing on said premises 2.00
Costs of suit 3.00
Total\$ 4,005.00

This verdict is, in our opinion, just and reasonable, and we request that your Committee recommend to the Board of Education of the City of Chicago, the issuance of a proper warrant in the sum of \$4,005.00, payable to the County Treasurer of Cook County, for the use of the respondents in the case. Upon the payment of the said title to the above described property will vest in the City of Chicago, in Trust for the Use of Schools, for the uses and purposes set forth in the petition filed in said cause.

Accompanying this report, is a blue print of the survey of the property in question.

Respectfully submitted,

(Signed) A. R. SHANNON,
Attorney.

(20737)

Payment for Property Adjoining the New Hyde Park High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board relative to proceedings to condemn certain property therein described for school purposes, being lots 8, 9, 22 and 23, having a frontage of 100 feet on Jackson Park Avenue, by a depth of 150 feet in each instance, south of and adjoining the present site of the new Hyde Park High School, a copy of which communication is hereto attached and made a part hereof.

The Committee recommends that a warrant be drawn to the order of the County Treasurer of Cook County in the sum of \$17,003.00 in accordance with the recommendation contained in said communication from the Attorney of the Board.

May 22, 1913.

Committee on Buildings and Grounds, Board of Education of the City of Chicago.

GENTLEMEN:—

In condemnation proceeding Gen. No. 314,739 in the Circuit Court of Cook County, entitled "City of Chicago, in Trust for the Use of Schools, vs. Augusta Lehmann, et al." a trial has been had and verdict rendered.

In this proceeding lots eight (8), nine (9), twenty-two (22) and twenty-three (23), in block two (2) in Park View, a subdivision of the south 20 acres of the south east quarter of the south-east quarter (except railroad), section fourteen (14), township thirty-eight (38) north, range fourteen (14), east of the third principal meridian, are condemned. Said property has a frontage of 100 feet on Jackson Park Avenue

and 100 feet on Jefferson Avenue, by a depth of 150 feet in each instance, south of and adjoining the present site of the new Hyde Park High School. The jury awarded the respondent owner the sum of \$17,000.00. Costs of suit, \$3.00. Total, \$17,003.00.

This verdict is, in our opinion, just and reasonable, and we request that your Committee recommend to the Board of Education of the City of Chicago the issuance of a proper warrant in the sum of \$17,003.00, payable to the County Treasurer of Cook County for the use of the respondents in the case. Upon the payment of the said sum to the County Treasurer, a good title to the above described property will vest in the City of Chicago, in Trust for the Use of Schools, for the uses and purposes set forth in the petition filed in said cause.

Accompanying this report, is a blue print of the survey of the property in question.

In this case, Mrs. Augusta Lehman, through her solicitors, has insisted upon \$23,000.00 as a minimum price for this property, and stated that she had been offered \$28,000.00 for the property and I had offered her \$20,000.00.

Respectfully submitted,

(Signed) A. R. SHANNON,
Attorney.

(20738)

Payment for Property—60th and Rockwell Streets.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board relative to proceedings to condemn certain property therein described for school purposes being lots 1 to 40, both inclusive, comprising the new school site being the city block bounded by West 60th Street, West 61st Street, Rockwell Street and Maplewood Avenue, a copy of which communication is hereto attached and made a part hereof.

The Committee recommends that a warrant be drawn to the order of the County Treasurer of Cook County in the sum of \$30,003.00 in accordance with the recommendation contained in said communication from the Attorney of the Board.

May 22, 1913.

Committee on Buildings and Grounds, Board of Education of the City of Chicago.

GENTLEMEN:—

In condemnation proceeding Gen. No. 321,927 in the Circuit Court of Cook County, entitled "City of Chicago, in Trust for the Use of Schools, vs. Chicago Title & Trust Company, Trustee, et al," a trial has been had and verdict rendered.

In this proceeding lots one (1) to forty (40), both inclusive, in block thirteen (13), in Cobe & McKinnon's, 59th Street and Western Avenue subdivision of the south-east quarter of the north-east quarter and the north-east quarter of the south-east quarter of Section thirteen (13), township thirty-eight (38) north, range thirteen (13), east of the third principal meridian, are

condemned, said premises being the new school site comprised of the city block bounded by West 60th Street, West 61st Street, Rockwell Street and Maplewood Avenue. The jury awarded the respondent owner the sum of \$30,000.00. Costs of suit, \$3.00. Total, \$30,003.00.

This verdict is, in our opinion, just and reasonable, and we request that your Committee recommend to the Board of Education of the City of Chicago the issuance of a proper warrant in the sum of \$30,003.00, payable to the County Treasurer of Cook County for the use of the respondents in the case. Upon the payment of the said amount to the County Treasurer, a good title to the above described property will vest in the City of Chicago, in Trust for the Use of Schools, for the uses and purposes set forth in the petition filed in said cause.

Accompanying this report, is a blue print of the survey of the property in question.

Respectfully submitted,

(Signed) A. R. SHANNON,
Attorney.

(20739)

Payment for Property—Hirsch and Leavitt Streets Site.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board relative to proceedings to condemn certain property therein described for school purposes being lot 45, a part of the new school site on North Irving Avenue, Hirsch and North Leavitt Streets, having a frontage of 24 feet on Hirsch Street by a depth of 127.5 feet, a copy of which communication is hereto attached and made a part hereof.

The Committee recommends that a warrant be drawn to the order of the County Treasurer of Cook County in the sum of \$7,533.00 in accordance with the recommendation contained in said communication from the Attorney of the Board.

May 23, 1913.

Committee on Buildings and Grounds, Board of Education of the City of Chicago.

GENTLEMEN:—

In condemnation proceedings Gen. No. 319,635 in the Circuit Court of Cook County, entitled "City of Chicago, in Trust for the Use of Schools, vs. Wilhelm Maskow, et al," a trial has been had and verdict rendered.

In this proceeding, together with other property, lot forty-five (45) in block eight (8) in Watson, Tower & Davis' subdivision of the west half of the north-west quarter of section six (6), township thirty-nine (39) north, range fourteen (14), east of the third principal meridian, together with the improvements thereon, and all private interests in the public alleys abutting said premises, is condemned. Said lot is a part of the new school site on No. Irving Avenue, Hirsch and No. Leavitt Streets, and has a frontage of 24 feet on Hirsch street, by a depth of 127.5 feet. The jury awarded the respondents the following sums:

To the owner of and parties interested in lot 45 aforesaid, together with the improvements thereon, the sum of...\$ 7,526.00
 One Dollar (\$1.00) to each of four tenants, residing on said premises 4.00
 Costs of suit..... 3.00

Total\$ 7,533.00

This verdict is, in our opinion, just and reasonable, and we request that your Committee recommend to the Board of Education of the City of Chicago the issuance of a proper warrant in the sum of \$7,533.00, payable to the County Treasurer of Cook County, for the use of the respondents in the case. Upon the payment of the said sum to the County Treasurer, a good title to the above described property will vest in the City of Chicago, in Trust for the Use of Schools, for the uses and purposes set forth in the petition filed in said cause.

Accompanying this report, is a blue print of the survey of the property in question.

Respectfully submitted,

(Signed) A. R. SHANNON,
 Attorney.

(20740)

*Payment for Property Adjoining the
 McPherson School.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board relative to proceedings to condemn certain property therein described for school purposes, being lots 1, 2, 3 and 4, and comprising the frontage on Lawrence Avenue at North Lincoln Street, adjoining the McPherson School premises, a copy of which communication is hereto attached and made a part hereof.

The Committee recommends that a warrant be drawn to the order of the County Treasurer of Cook County in the sum of \$21,769.00 in accordance with the recommendation contained in said communication from the Attorney of the Board.

May 23, 1913.

*Committee on Buildings and Grounds, Board
 of Education of the City of Chicago.*

GENTLEMEN:—

In condemnation proceeding Gen. No. 321,026 in the Circuit Court of Cook County, entitled "City of Chicago, in Trust for the Use of Schools, vs. Louise Wolf, et al," a trial has been had and verdict rendered.

In this proceeding lots one (1), two (2) three (3) and four (4), in Stave & Schneider's subdivision of lots one (1) and two (2) in block two (2), in Ravenswood, as shown on the plat of said Stave & Schneider's subdivision, together with the improvements thereon and all private interests in the public alleys abutting said premises, situated in the City of Chicago, County of Cook and State of Illinois, are condemned. Said premises comprise the frontage on Lawrence Avenue, at No. Lincoln Street, adjoining the McPherson School. The jury awarded the respondents the following sums:

To the owner of and parties interested in lot 1 aforesaid, together with the improvements thereon, the sum of.....\$ 7,750.00

To the owner of and parties interested in lot 2 aforesaid, together with the improvements thereon, the sum of..... 4,150.00
 To the owner of and parties interested in lot 3 aforesaid, together with the improvements thereon, the sum of..... 4,000.00
 To the owner of and parties interested in lot 4 aforesaid, together with the improvements thereon, the sum of..... 3,750.00
 One Dollar (\$1.00) to each of 7 tenants residing on said premises 7.00
 Costs of suit..... 12.00

Total\$ 21,769.00

This verdict is, in our opinion, just and reasonable, and we request that your Committee recommend to the Board of Education of the City of Chicago the issuance of a proper warrant in the sum of \$21,769.00, payable to the County Treasurer of Cook County, for the use of the respondents in the case. Upon the payment of the said amount to the County Treasurer, a good title to the above described property will vest in the City of Chicago, in Trust for the Use of Schools, for the uses and purposes set forth in the petition filed in said cause.

Accompanying this report, is a blue print of the survey of the property in question.

Respectfully submitted,

(Signed) A. R. SHANNON,
 Attorney.

(20741)

*Payment for Property—Selden and Wood
 Streets Site.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board relative to proceedings to condemn certain property therein described being lot 106 and lot 9, said lot 106 having a frontage of 24 feet on Yeaton Street by a depth of 100.3 feet to a 12 foot alley and said lot 9 having a frontage of 19.65 feet on Selden Street by a depth of 100.25 feet to a 12 foot alley and comprising a part of the new school site bounded by Selden, Wood and Yeaton Streets, a copy of which communication is hereto attached and made a part hereof.

The Committee recommends that a warrant be drawn payable to the County Treasurer of Cook County in the sum of \$8,759.00 in accordance with the recommendation contained in said communication from the Attorney of the Board.

May 23, 1913.

*Committee on Buildings and Grounds, Board
 of Education of the City of Chicago.*

GENTLEMEN:—

In condemnation proceedings Gen. No. 319, 634 in the Circuit Court of Cook County, entitled "City of Chicago, in Trust for the Use of Schools, vs. Henry C. Noyes, et al," a trial has been had and verdict rendered.

In this proceeding, together with other property, lot one hundred six (106) in Yeaton & Taylor's subdivision of block five (5), six (6) and seven (7) in Codwise's subdivision of the west half of the south-east

quarter of section eighteen (18), township thirty-nine (39) north, range fourteen (14), east of the third principal meridian, also lot nine (9) in Noyes and Galpin's subdivision of lots sixty-two (62), sixty-three (63), sixty-four (64), eighty-three (83), eighty-four (84), eighty-five (85) and eighty-six (86) in Yeaton and Taylor's subdivision aforesaid, together with the improvements thereon, are condemned. Said lot 106 has a frontage of 24 feet on Yeaton Street, by a depth of 100.3 feet to a 12 foot alley, and said lot 9 has a frontage of 19.65 feet, on Selden Street, by a depth of 100.25 feet to a 12 foot alley, and comprise a part of the new school site bounded by Selden, Wood and Yeaton Streets. The jury awarded the respondents the following sums:

To the owner of and parties interested in lot 106 aforesaid, together with the improvements thereon, the sum of....	\$ 5,250.00
To the owner of and parties interested in lot 9 aforesaid, together with the improvements thereon, the sum of....	3,500.00
One Dollar (\$1.00) to each of three tenants residing on said premises	3.00
Costs of suit.....	6.00
Total	\$ 8,759.00

This verdict is, in our opinion, just and reasonable, and we request that your Committee recommend to the Board of Education of the City of Chicago, the issuance of a proper warrant in the sum of \$8,759.00, payable to the County Treasurer of Cook County for the use of the respondents in the case. Upon the payment of the said amount to the County Treasurer, a good title to the above described property will vest in the City of Chicago, in Trust for the Use of Schools, for the uses and purposes set forth in the petition filed in said cause.

Accompanying this report, is a blue print of the survey of the property in question.

Respectfully submitted,

(Signed) A. R. SHANNON,
Attorney.

(20742)

Condemnation Proceedings—Institute for Property Adjacent to the Site to be Acquired on Throop and Lytle Streets, South of Taylor Street.

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication which states that in accordance with the action of the Board of May 14, 1913, Report No. 20637, he has endeavored to agree with the owners of property herein described as to the compensation to be paid therefore as an addition to the site to be acquired on Throop and Lytle Sts., south of Taylor St., and that he has been unable to agree with said owners as to such compensation. The property under consideration is described as follows:

Lot 21 in MacAllister's subdivision of block 46 in Canal Trustees' subdivision of the west half, and the west half of the north-east quarter of section 17, township 39 north, range 14, east of the third principal meridian, situated in the City of Chicago, County of Cook, State of Illinois; said lot having a total west frontage of 25 feet on

Throop St., being directly south of the property now being condemned by the Board.

The Committee recommends that the title to said real estate be acquired in accordance with the provisions of the Eminent Domain Law, for the use of the Schools, and that the President and Secretary of the Board be directed to request the concurrence of the City Council in instituting condemnation proceedings in the name of the City of Chicago, against the owners of said described property, to be acquired in trust for the use of the schools.

(20743)

Condemnation Proceedings—Institute for New Site for School Purposes as Follows: 275.77 Feet on Howard St., 340 Feet, More or Less on North Ashland Ave., 274.87 Feet on Rogers Ave.

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication which states that in accordance with the action of the Board of May 14, 1913, Report No. 20638, he has endeavored to agree with the owners of property described herein as to the compensation to be paid therefore as a new site for school and playground purposes, and that he has been unable to agree with said owners. The property under consideration is described as follows:

Lot 1 to 11, all inclusive, in Knap's Birchwood addition to Rogers Park, being a subdivision of the east 4 acres of that part of the south-east fractional quarter (except railroad right of way) of section 30, township 41 north, range 14, lying north of the Indian boundary line (except streets heretofore dedicated), fronting on N. Ashland Av., extending from Howard St. to Rogers Ave., and lots 10, 11, 12, 13, 14, 15, 16, 17, in block 2 in Ferguson's Birchwood addition to Rogers Park, being a subdivision of part of the south-east fractional quarter, section 30, lying north-easterly of the Northwestern Elevated Railroad Company's right of way, and part of the south-west fractional quarter, section 29, lying north of the Indian boundary line, all in township 41 north, range 14, which lots have a frontage on Rogers Ave. and Howard St., and the frontage of which is included in the dimensions herein specified.

The Committee recommends that the title to said real estate be acquired in accordance with the provisions of the Eminent Domain Law, for the use of the schools, and that the President and Secretary of the Board be directed to request the concurrence of the City Council in instituting condemnation proceedings in the name of the City of Chicago, against the owners of said described property, to be acquired in trust for the use of the schools.

(20744)

Sale of Old Buildings—Various School Sites.

The Committee on Buildings and Grounds reports that it has received from the Secretary of the Board a communication submitting a report of bids received, for the sale of old buildings on Various School Sites, and recommending the acceptance of proposals of purchase, as follows:

Forrestville School.

<i>Name.</i>	<i>Location.</i>	<i>Amount.</i>
Ruel Wrecking Co.....	4425 St. Lawrence Ave.....	\$ 25.00
Timothy M. Dolan.....	4429 St. Lawrence Ave.....	817.00
Julius J. Huebsch.....	4431 St. Lawrence Ave.....	525.00

Monroe School.

George W. Bennin.....	2635 N. Lawndale Ave.....	815.00
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Colman School.

Ruel Wrecking Co.....	4611 S. Dearborn St.....	60.00
Robert Strehmann.....	4615 S. Dearborn St.....	803.00
W. F. Griffith.....	4617 S. Dearborn St.....	105.00
Harold J. Petrie.....	4619 S. Dearborn St.....	450.00
A. Siegel.....	4623 S. Dearborn St.....	455.00

Niron School.

Joseph Tauber.....	2143 N. 42nd Ave.....	300.00
Joseph Tauber.....	2139 N. 42nd Ave.....	400.00
Jos. J. Charney.....	2104 N. 41st Ct.....	385.00
Herman Wendt.....	2106 N. 41st Ct.....	1300.00
John Egan.....	2114 N. 41st Ct.....	300.00

Pulaski School.

Martin Wynerowski.....	2215 Lubeck Street.....	511.00
Stanislaus Rydelski.....	2217 Lubeck Street.....	231.00

Columbus School.

Frank P. Noe.....	1010 N. Leavitt St.....	1350.00
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New Site, Leavitt St., Irving Ave. and Hirsch St.

A. N. B. Carlstein & Co.....	1422 N. Leavitt St.....	500.00
A. N. B. Carlstein & Co.....	1424 N. Leavitt St.....	1000.00
A. N. B. Carlstein & Co.....	1428 N. Leavitt St.....	750.00
A. N. B. Carlstein & Co.....	1421 N. Irving Ave.....	1500.00
A. N. B. Carlstein & Co.....	1423 N. Irving Ave.....	1650.00
A. N. B. Carlstein & Co.....	1425 N. Irving Ave.....	2100.00
A. N. B. Carlstein & Co.....	1433 N. Irving Ave.....	2000.00
B. Loeff.....	1430 N. Leavitt St.....	140.00
B. Loeff.....	1415 N. Irving Ave.....	115.00

The Committee recommends that the suggestion of the Secretary that the buildings be sold to the bidders as listed herein be concurred in by the Board.

(20745)

Office and Business Employees—Transfers and Assignments.

The Committee on Buildings and Grounds presents herewith a list of transfers, assignments, etc., of various employees, made in accordance with Civil Service requirements:

Assignments.

William Jacobs, woodworker, Bureau of Repairs.
 Alfred B. Swanson, woodworker, Bureau of Repairs.
 Frank Thornton, laborer, Bureau of Repairs.
 John G. Carlson, carpenter, Bureau of Repairs.

Temporary Appointments.

Agnes M. Sullivan, janitress, Gallistel School Bk.
 Michael H. Flynn, substitute engineer, J. N. Thorp School.

Louis Ginsberg, substitute watchman.
 John L. Dress, substitute woodworker, Bureau of Repairs.
 Julius Perzentka, substitute woodworker, Bureau of Repairs.
 Bohnslaw Nejedly, substitute carpenter, Bureau of Repairs.
 Fritz Bergman, substitute farm hand, Chicago Parental School.
 Leonard Vogstrom, substitute farm hand, Chicago Parental School.
 Leonard Vogstrom, substitute farm hand, Chicago Parental School.
 Harry Florence, substitute assistant cook, Chicago Parental School.
 Edward J. Ariel, substitute laborer, Bureau of Repairs.
 Regina Goode, substitute junior stenographer, Office of Superintendent of Schools.
 A. F. Kadow, substitute tracer, Bureau of School Engineering.
 Michael H. Flynn, substitute engineer, Wadsworth School.
 J. F. Mayer, substitute assistant piano tuner.
 Philip J. Fregean, substitute truant officer, Compulsory Education Department.

Transfers.

Hugh M. Moran, engineer, from the Wadsworth School to the J. N. Thorp School,

Reinstatements.

William Hassett, fireman, Crane Technical High School.
 Maurice Dalton, laborer, Bureau of Repairs.
 Emil A. Schlageter, painter, Bureau of Repairs.

Separations.

Agnes M. Sullivan, temporary janitress, Raster School Br. No. 2.
 John G. Carlson, temporary carpenter, Bureau of Repairs.
 Joseph Peterson, temporary asst. cook, Chicago Parental School.
 Michael H. Flynn, temporary engineer, J. N. Thorp School.
 William H. Greaves, temporary clerk, Department of Supplies.

Leaves of Absence.

John Anderson, carpenter, Bureau of Repairs, for a period of 90 days, from April 5th, 1913, owing to ill health.
 Maurice Dalton, laborer, Department of Supplies, for a period of 21 days, from March 22, 1913.
 Bernard Tensey, carpenter, Bureau of Repairs, for a period of 90 days, from April 13, 1913, owing to illness.

Cancel Report of Resignation.

Maurice Dalton, laborer, Department of Supplies.

Resignation.

Margaret McCloskey, janitress, Ryder (Old) School.

Death.

Anton Bergslein, carpenter, Bureau of Repairs.

(20646)

Supplies—Purchase of—Bureau of Purchases.

The Committee on Buildings and Grounds asks authority to instruct the Secretary to purchase the following mentioned supplies, for the Bureau of Purchases:

School House Supplies.

5000 ft. $\frac{3}{4}$ -inch garden hose...	\$ 550.00
50 $9\frac{1}{2}$ x15 $\frac{1}{2}$ rubber gaskets	11.50
50 10 x14 $\frac{1}{2}$ rubber gaskets	11.50
50 10 $\frac{1}{2}$ x15 $\frac{1}{2}$ rubber gaskets	11.50
100 cans gold bronze.....	30.00
200 cans Aluminum bronze.....	128.00
200 cans bronzing liquid.....	60.00
12 mop wringers.....	29.00
2 gross wire waste baskets.	63.90
72 metal mats.....	198.00
1 gross cocoa rope mats....	528.00
2 dozen spading forks.....	11.52
2 dozen common shovels....	8.80
2 dozen lawn mowers 16-in.	48.00
2 dozen lawn mowers 18-in.	50.40
2 dozen lawn sprinklers...	5.50
2 gross counter brushes....	192.00
6 dozen fixtures for paper towels	18.00
3 dozen hose nozzles.....	6.75
1 gross 4 $\frac{1}{2}$ ft. plain handles.	4.20
3 gross dust pans.....	48.60
10 bales cotton waste.....	97.63
2 dozen garden trowels.....	.70

\$2113.50

School Supplies.

144 packages ink.....	\$ 43.20
1000 Wacker's Plan Manuals...	320.00
20 gross indelible lead pencils	70.00
600 gross No. 2 lead pencils...	747.00
20000 packages 8 $\frac{1}{2}$ x 11 unruled writing paper.....	902.00
100000 tabs spelling paper.....	2,245.00
100000 packages ruled writing paper	3,502.00
9000 packages school cap paper	2,581.20

\$10,411.40

Total estimated cost \$12,524.90.

(20747)

Voucher—Issue—Patching of Plastering—Lyman Trumbull School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that at the Lyman Trumbull School, Ashland & Foster Aves., patching of plastering was done in accordance with the terms of the contract, for which W. H. Dorothy, contractor for plastering, has submitted bill in the sum of \$41.45; that same had been carefully checked and found reasonable, and recommending that this bill be accepted and ordered paid.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary.

(20748)

Vouchers—Special—Issue—Nixon School Addition and Senn High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that contractors on new school buildings have applied for special payments on the contracts, which, if granted, will make the total payments in each case exceed 85 per cent of the amount of work done; that each contractor has filed the customary affidavit and the approval of the boardman on the payment requested, and recommending that authority be granted to issue special vouchers, the amount then retained in each case being amply sufficient to complete the work yet to be done, as follows:

Nixon School Addition—

N. 42nd and Dickens Aves.
 Geo. E. Laubenheimer Co., on structural iron

\$ 700.00

Senn High School—

Francis St. and Southport Ave.
 Dauchy Iron Works, on iron stair work

\$1500.00

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(20749)

Voucher—Issue—Extra Masonry—New Hyde Park High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board

stating that A. & E. Anderson, contractors for masonry in connection with the erection of the new Hyde Park High School, 62nd St. and Stony Island Ave., have submitted bills for extras as follows:

Additional depth of foundations, including excavation and concrete for same.....	\$ 790.95
Masonry and excavating in connection with extension of tunnel under corridor at east and west entrances, and change of stairs in dressing room.....	157.70
Changing beams in corridors.....	8.80
Iron lintels, plates and stay rods with turnbuckles, furnished and set in place.....	166.62
Total	\$1,124.07

and further stating that the above bills have been carefully checked and found reasonable, and recommending that the same be accepted and ordered paid.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(20750)

Vouchers—Issued—Extra Work—Sundry Schools.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that extra work was found necessary at the schools noted below, for which various contractors have submitted bills, as follows:

Clarke School—
Ashland Ave. and 13th St.
G. Reininga, & Son, contractors for carpentry.
New wood floor and oak top on counter in office.....\$ 50.00

Emmet School—
Madison St. and Pine Ave.
Cobb, Whyte & Laemmer Co., contractors for hardware.
Additional hardware, consisting of locks, knobs, butts, etc..... 10.60

Howland High—
Spaulding Ave. and 16th St.
Herman Reininga, contractor for carpentry.
Additional steps across the rear of platform in assembly hall; additional frames, sash, trim and wainscoting on 1st, 2nd and 3rd floors; replacing wainscoting in boys' toilet room in old building 218.68 |

Irring School—
Hoeyne Ave. and Lexington St.
E. R. Landon Iron & Wire Works, contractors for wire guards.
Railing for engine room..... 25.00

Senn High School—
Southport Ave. and Francis St.
Schillinger Brothers Co., contractors for asphalt.
Constructing concrete around electric conduits in boiler room.... 14.35

O. A. Thorp School—

Foster and Lincoln Aves.
Frandsen Construction Co., contractors for structural iron.
Cutting holes in rear stair platform plates for downspouts; cutting off six pipe railings at rear stair and furnishing and setting in place six acorn ends; cutting holes in wall for wall channels; two channels with wall plates and anchors at north end of roof 44.68 |

Trumbull School—

Ashland and Foster Aves.
Charles E. Barquist, contractor for carpentry.

Additional metal weather strips.. 50.00
and further stating that these bills have been carefully checked and found reasonable, and recommending that same be accepted and ordered paid.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(20751)

Contracts—Award—Remodeling of Heating, Ventilating and Plumbing Systems—Burroughs School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that bids on work necessary in connection with remodeling of heating, ventilating and plumbing systems at the Burroughs School, 35th Place and Washtenaw Ave., were opened by the Sub-committee May 21, 1913, and recommending that contracts be awarded to the lowest bidders, as follows:

Joseph L. Connelly, general work..	\$6,445.00
William A. Pope, steam heating...	\$7,621.00
Johnson Service Co., heat regulation, (2 pipe system).....	\$924.00
A. Mathis, ventilation	\$3,525.00
P. Nacey Co., plumbing, gas fitting and sewerage	\$6,226.00

and further stating that the total of the lowest bids amounts to \$24,741.00 and that the appropriation for this work is \$32,000.00.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(20752)

Contract—Award—Ladders and Railings for Swimming Tank—New Hyde Park High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that bids on ladders and railings for the swimming tank in the new Hyde Park High School, 62nd St. and Stony Island Ave., were opened by the Sub-committee May 21, 1913, and recommending that contract for this work be awarded to the lowest bidder, Hanke Iron & Wire Works, in the amount of \$340.00.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(20753)

Contract—Award—Railing in Swimming Tank Room—Senn High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that bids on railings in the swimming tank room at the Senn High School, Southport Ave. and Francis St., were opened by the Sub-committee May 21, 1913, and recommending that contract for same be awarded to the lowest bidder, E. R. Landon Iron & Wire Works, in the sum of \$136.00.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(20754)

Contracts—Award—Miscellaneous Work—George B. Swift School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that bids on various branches of work entering into the construction of the George B. Swift School, Winthrop and Thorndale Aves., have been received, and recommending that contracts be awarded to the lowest bidders, as follows:

Union wire and Iron Works, wire guards	\$ 986.00
Cobb, Whyte & Laemmer Co., hardware	2,025.00
Simpson Construction Co., concrete and asphalt floors.....	6,650.00
L. H. Lamont & Co., electrical work	2,805.00

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(20755)

Alterations in Lunch Room—Nicholas Senn High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that a request has been made for the installation of doors and partition between the serving room and kitchen in the Nicholas Senn High School, Southport Ave. and Francis St., for which Charles E. Barquist, contractor for carpentry at this school, has submitted a proposition in the sum of \$140.00, including all woodwork, painting, filling and varnishing, glass and glazing, hardware, etc.; that the above proposition has been carefully checked and is found reasonable, and recommending that the same be accepted and the work ordered done.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(20756)

Reject Bids—Return Deposits—Readvertise—Plastering—George B. Swift School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that bids on lathing and plastering for the George B. Swift School, Winthrop and Thorndale Aves., have been received, and recommending that all bids on this work be rejected and deposits returned, and that authority be granted to readvertise for bids on said work.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(20757)

Extra Work—Electrical—United Electrical Construction Company—Senn High School Building.

Your Committee on Buildings and Grounds reports that it has received from the United Electrical Construction Company bill in the sum of \$34.00, the same covering the installation of two outlets complete with switches and cutouts in transformer room in the sum of \$18.00; and the installation of two lighting outlets with switches in pent house in the sum of \$16.00, making a total of \$34.00, at the Senn High School Building. This work became necessary subsequent to the preparation of the original specifications. The bill has been checked and found to be reasonable, and your Committee recommends that it be added to the original contract price.

(20758)

Extra Work—Mathis Brothers Company—Ventilation—Kenwood School.

Your Committee on Buildings and Grounds reports that as authorized by the Board, Report No. 18726, Mathis Brothers Company, contractor for ventilation at the Kenwood School Building, Lake Avenue and 50th Street, was notified to perform certain emergency work in order to operate temporarily fan and motor and changed two runs of pipe in basement to accommodate rearrangement of steam piping, for which bill has been received in the sum of \$54.30. This bill has been checked and found to be reasonable, and your Committee recommends that it be added to the original contract price at this building.

(20759)

Office and Business Employees—Adjust Salary—Operating Engineer—Crane Technical High School.

Your Committee on Buildings and Grounds recommends that the care of premises at W. Van Buren and Leavitt Streets, heretofore known as the People's Institute Auditorium, and leased by the Board of Education as an annex to the R. T. Crane Technical High School be placed under the jurisdiction

of the operating engineer of the main building, and that a salary be allowed said engineer for the additional work involved on the basis of \$25.00 a month from the date of occupancy.

(20760)

Old Tubular Boiler—Sell—Morse School.

Your Committee on Buildings and Grounds reports that authority was granted by the Board of Education at a regular meeting, Report No. 20528, for the disposal of an old tubular boiler at the Morse School Building, Sawyer Avenue and Ohio Street. The specifications on which the boiler were to have been disposed of were inaccurate in view of the fact that some of the parts mentioned in the specifications had previously been removed.

Your Committee, therefore, recommends that proposition received from Joseph Schaffer in the sum of \$35.00 be rejected, and further that the boiler be disposed of by the Secretary to the best advantage of the Board of Education.

(20761)

Extro—Allow—Gos Fitting—Hanley-Casey Company—Hyde Park High New School Building.

Your Committee on Buildings and Grounds reports that it has received bill from Hanley-Casey Company in the sum of \$6.04, the same being due to rearrangement of steam table placed in new location at the Hyde Park High (new) School Building, 62nd Street and Stony Island Ave. This bill has been checked and found to be reasonable, and inasmuch as said company was the original contractor for similar work at this building, your Committee recommends that the bill be accepted and added to the original contract price.

(20762)

Bids—Reject—Plumbing, Household Arts Room—Jones School Building.

Your Committee on Buildings and Grounds reports that authority was granted by the Board, Report No. 20532 for changing of plumbing work in connection with Household Arts room to new location inasmuch as this room was to be used by the School and Age Certificate Officers. Subsequently it has been ascertained that another room could be used at this building, and the Household Arts room need not be changed. Your Committee, therefore, recommends that the report in question be rescinded and that the contract awarded to C. J. Boyd for plumbing work be, and is hereby, cancelled.

(20763)

Contract—Award—Circular Saw Guards—Sundry Schools.

Your Committee on Buildings and Grounds reports that it has prepared specifications and received bids for the installation of

safety guards for circular saws, sundry school buildings, and recommends award of contract to the lowest bidder in each instance as follows:

<i>Comb. Whyte & Laemmer Company—</i>	
Bowen High, 89th Street and Manistee Avenue.....	\$ 11.50
Crane Tech. High, W. Van Buren and Oakley Ave.....	34.50
Lake High School, W. 47th Pl. and Union Ave.....	23.00
Medill High School, 14th Pl. and Throop St.....	11.50
Lake View High, N. Ashland Ave. and Irving, Park.....	11.50
	\$108.50

In this connection your Committee advises that the protection is to meet the approval of the State Factory Inspector.

(20764)

Contract—Connecting Kiln—Flower Technical High School.

Your Committee on Buildings and Grounds reports that it has received proposition in the sum of \$36.00 from John Delehant for connecting kiln at the Flower Technical High School Building, 26th Street and Wabash Avenue, which was delivered on authority 18994. This proposition has been checked and found to be reasonable, and inasmuch as John Delehant is working at this building on other plumbing work, your Committee recommends that the proposition submitted be accepted.

(20765)

Protect Machinery—Sundry School Buildings.

Your Committee on Buildings and Grounds reports that communications have been received from time to time asking for the protection of machinery in manual training rooms in high and elementary school buildings, and asks that authority be granted for the preparation of specifications covering the installation of such protection where considered necessary, with the understanding that report of such action be subsequently submitted to the Board of Education.

(20766)

Repairs and Improvements—Authority Bureau of School Engineering.

Your Committee on Buildings and Grounds asks to have the following matters attended to in the Bureau of School Engineering, under the supervision of the Secretary:

Auburn Park—

Normal Avenue and 81st Street.

Substitute new connections for gas stove inasmuch as old stove is to remain in position as per bid \$10.00.

Reidier—

Walnut St. and Kedzie Ave.

Furnish gas brackets, pipe and fittings to provide for extension in basement, and to replace defective drip valve on engine.

Byford—

Iowa St., bet. N. Central and N. Park Ave.
Repair 3½-inch grease separator.

Chase—

Point St. and Cornelia Ct.
Furnish one C. I. area grate 4-inch diameter and one area grate 5-inch diameter.

Daute—

Desplaines St., bet. Ewing and Forquer Sts.
Furnish pipe fittings, valves, etc., to make needed connections between air compressor and compression tank.

Drummond—

Clybourn Pl., bet. Lincoln and Girard Sts.
Furnish and install electric pump, motor, and tank to provide adequate water facilities for closets, etc.

Englewood High—

Stewart Ave. and 62nd St.
Furnish one bbl. vegetable compound for use in connection with boilers.
Furnish one iron pulley for pickering governor 2¼-inch diameter ⅝-inch bore.

Gladstone—

Robey St. and Washburne Ave.
Furnish one strainer for 2-inch K & M fish trap.

Hart—

Granyville Ave. and Perry St.
Furnish one red globe for the gas exit light from assembly hall to replace broken one.

Holmes—

Morgan and 56th Sts.
Furnish 400 rubber gaskets 3½-inch diameter and 50 rubber gaskets 3½x4½-inch for Heine water tube boilers.
Furnish and place one wire screen around electric switches and meters in passage way.

Irring—

Hoyne Ave. and Lexington St.
Extend heating and ventilating duct to storeroom on 2nd floor.

Libby—

Loomis and 53rd Sts.
Furnish one nipple ¾x3-inch long, one nipple ¾x3¼-inch long, 2 clls ¾-inch 45 deg. and one union ¾-inch for drips on water column.

Mann—

37th St. and Princeton Ave.
Furnish one bushing 1x¾-inch and one hose nipple ¾-inch.

Marquette—

Wood and Harrison Sts.
Furnish two side plates for coal cart.

Marsh—

98th St. and Exchange Ave.
Furnish two exit globes for gas exits in assembly hall.

McAllister—

36th and Gage Sts.
Furnish one valve hook as per sketch.

McCosh—

Champlain Ave., bet. 65th and 66th Sts.
Furnish two red exit globes for lights in assembly hall.

Medill—

14th Pl. near Throop St.
Furnish and place one marble slab in boys toilet room adjoining gymnasium.

Otis—

Armour St. and Grand Ave.
Furnish one seat only for Firmo seat operating closet.

Peabody—

Augusta St., bet. Noble and Holt Sts.
Furnish on ¾-inch Crane gate valve for drip No. 2 boiler.

Prescott—

Wrightwood and Ashland Aves.
Furnish two 6 oz. duck curtains, one 5 feet wide by 6 feet long and one 7 feet wide by 6 feet long with grommets every 10 inches in top edge.

Raster, Branch 2—

2317 W. 69th St.
Furnish reinforcing ring for seat operating closet.

Raymond—

Wabash Ave. and 36th Pl.
Furnish 2 gate valves ¾-inch and 2 ¾-inch close nipples for drips on water glasses, No. 1 and 2 boilers.

Schley—

Oakley Blvd., bet. Division and Potomac Ave.
Furnish two bolts W. I. ⅞-inch diameter by 8-inch long with "T" heads for eclipse manhead on No. 2 boiler.

Sheridan, Phil—

Esplanade Ave. and 90th St.
Furnish six handles and screws for Gie-low spring handle cocks on bubbling cups.

Spencer—

Park and 50th Aves.
Furnish and install shaking grate bars to increase efficiency of boilers.
Remove dirt and debris from service box and furnish and place cover and bolt thereon and leave heavy shut off rod at building.

Spry—

Marshall Bd. and 24th St.
Furnish two chains and pull handles for flush tanks in teachers toilet room 4-foot, 6-inch long.

Stewart—

Kenmore Ave., bet. Wilson and Sunnyside Aves.
Furnish one C. I. area grate 7-inch diameter to replace broken one in scale pit.

Supply Department Building—

821 S. Robey St.
Furnish one stem for 1½-inch angle "Scott" radiator valve.
Repair tile drain and sewerage as per bill \$3.60.

Washington—

Morgan St. and Grand Ave.
Furnish 5 seat reinforcing rings only for old style seat operating closets.

Worthy—

26th St. and California Ave.
Furnish four shower heads with male thread, ½x3½-inch spray.

(20767)

*Repairs and Improvements—Emergency
—Bureau of School Engineering.*

Your Committee on Buildings and Grounds reports that the following matters have been attended to in the Bureau of School Engineering, under the direction of the Secretary, since the last meeting of the Board:

Albany Avenue School—

1540 S. Albany Ave.

Connected three burner gas plate on table. (Gas ftg.)

Alcott—

Wrightwood Ave. and Orchard St.

Furnished two $\frac{3}{4}$ x3-in. and one $\frac{5}{8}$ x3-in. stud bolts for head valve and repair part for McGinnis fire door.

Armstrong—

Greenleaf Ave. and Pingree St.

Furnish materials to make electrical connection for stereopticon lecture room. (Elec.)

Belding—

42nd Ct. and W. Cullom Ave.

Furnish one cap nut and screw for Mueller self closing valve.

Boven High—

89th St. and Manistee Ave.

Furnish conduit, wiring, fittings, tools, etc., to make needed repairs to electric wiring and apparatus. (Elec.)

Burr—

Wahansia Ave., bet. Ashland and Marshfield Aves.

Furnish six square head machine bolts 3-16 inch diameter by 1 inch long.

Furnish four diaphragms for Kiely regulator valve.

Cameron—

Potomac and Monticello Aves.

Furnish one 36-inch lime sawed stone cover for catch basin cover, with opening in it 18-inch diameter for lid.

Chase—

Point St. and Cornelia Ct.

Furnish two discs 6-inch as per sample.

Colman—

Dearborn St., north of 47th St.

Furnish one brass stem for Scott valve.

Crane Tech. High—

Oakley Ave. and W. Van Buren St.

Furnish valves, pipe and fittings to make steam heating repairs.

Furnish four pendant switches No. 3000 for inverted lights in office. (Elec.)

Inspected elevator No. 54364.

Curtis—

114th Pl. and State St.

One 7-inch disc and one 4-inch disc composition.

Flower—

26th St. and Wabash Ave.

Removed obstruction from waste pipe leading from slop sink in south-east corner of building, first floor.

Foster—

Union and O'Brien Sts.

Furnish two diaphragms and 12 screws as per sample.

Frechelet—

21st St., bet. Rohey St. and Hoyne Ave.

Repaired leak in gas drop in small room on third floor.

Harrison Tech. High—

Spaulding Ave. and 24th St.

Furnished one screw stem for Scott gate valve, 3-inch.

Hedges—

Winchester Ave. and 48th St.

Located and repaired defect in Wagner electric motor.

Holden—

31st and Loomis Sts.

Removed obstruction from downspout.

Howland—

Spaulding Ave. and 16th St.

Adjusted mechanism on closet banks in toilet rooms.

Kenwood—

Washington Ave. and 50th St.

Substituted new traps on steam pipes and rearranged pipes to afford proper reception therefor.

La Fayette—

Augusta St. and Washtenaw Ave.

Furnished two cherry seats 19-inch by 16 $\frac{1}{2}$ -inch for old style enameled iron syphon jet closets.

Lewis-Champlain—

62nd St. and Princeton Ave.

Repaired leak in float on ranges in girls toilet and adjusted syphon in tank on closet, boys closet, first floor.

Lincoln—

Hamilton Ct. and Kemper Pl.

Furnished two lever handles for superior closet.

Lloyd Branch 2—

69th and Humboldt Aves.

Furnished one suction chamber for Deming Ct. hand pump No. 2.

Madison—

Madison Ave., bet. 74th and 75th Sts.

Repaired handles in connection with coal cart.

Mann—

37th St. and Princeton Ave.

Furnished one brass hose nipple $\frac{3}{4}$ -inch and one bushing $\frac{3}{4}$ x1-inch common.

McKinley High—

Adams St., bet. Hoyne and Seelye Ave.

Repaired and rewound 3 HP 3 phase motor in connection with exhaust fan for toilet rooms and chemical laboratory.

McLaren—

York and Laflin Sts.

Furnished one shaker for grate of Wilkes 16x36 heater.

Montefiore—

Sangamon St. and Grand Ave.

Furnished one seat operating lever for Firmo closet.

Furnished 20 $\frac{3}{4}$ -inch porcelain sanitary fountain nozzles No. SDF-B.

Nettelhorst—

Evanston and Aldine Aves.

Furnished wire, conduit, fittings, etc., for electric connection in dressing room.

Normal—

68th St. and Stewart Ave.

Furnished one 3 $\frac{1}{2}$ -inch old style Crane disc for 3 $\frac{1}{2}$ -inch angle valve in pump room.

Cleaned two catch basins in light court and rod sewer leading from lunch room kitchen to catch basin.

Located and repaired leak in gas pipe under floor in kitchen.

Ogden—

Chestnut and State Sts.
Furnished 100 round and 50 oval gaskets
for Heine water tube boilers as per bid
\$.50 per lb.

Pullman—

113th St. and Morse Ave.
Furnished repair parts for six M & H
bubbling cups.

Sawyer Ave. Br. 1—

Archer Ave., near 49th St.
Deliver city water from April 1 to 25,
1913 (19 days) at \$.50 a delivery.

Skinner—

Jackson Bd. and Aberdeen St.
Repaired flushing mechanism of low flush
tank in Kindergarten toilet room and
repaired and adjusted eight bubbling
cups.

Stowe—

Ballou St. and Wabansia Ave.
Repaired flush tank over wasbout range
in girls toilet room.

Sumner—

43rd and Colorado Aves.
Furnished 350 round and 100 oval rubber
gaskets for Heine water tube boilers
as per sample.

Sundry—

Furnished 18 rawhide gear blanks 1 1/4-in.
diameter by 1 3/4-in. thick.
Furnished one gross of Monarch rubber
balls.

Supply Department Building—

821 S. Robey St.
Furnished and placed stop cock and box
in gas service.

Swing—

String St., bet. 16th and 18th Sts.
Furnished repair parts for beat regulat-
ing apparatus.

Tennyson—

Fulton St. and California Ave.
Rodded out obstruction from 9-inch sewer
pipe between manhole in west yard and
street.

Tilton—

42nd Ave. and Randolph St.
Furnished six seat operating levers and
six trip levers and two seat rings for
Firmo closets.

Trumbull—

Asbland and Foster Aves.
Furnished 6 seat levers for Wolff closets.

Wadsworth—

Lexington Ave., bet. 64th and 65th Sts.
Furnished two castings for seat operating
closets.

Washburne—

14th St., bet. Jefferson and Union Sts.
Furnished one seat reinforcing ring for
Firmo closet.

Washington—

Morgan St. and Grand Ave.
Connected basin cock at building in place
of defective one on lavatory, first floor.
Repaired defective waste plug on lav-
atory.

Wells—

Asbland Ave., near Augusta St.
Repaired closet facilities in old toilet
room.

Work Shop—

762 W. Monroe St.

Repaired leak at service cock in sidewalk
in front of building.

Furnished two lengths of 1/4-inch black
pipe, six 1/4-inch CI ells, 2 1/4-inch CI tees,
2 1/4-inch unions, 2 1/4-inch pet cocks, for
repairs.

Worthy—

26th St. and California Ave.

Repaired leak in lining in one Wolff's
flushing tank over urinals in boys closet
room in connection with woodsop.

(20768)

Construct Cement Drive—Parental School.

The Committee on Buildings and Grounds
reports that it is in receipt of a communi-
cation from the Secretary, stating that the
cement drive authorized at the Parental
School could not be constructed last autumn
owing to the inclement weather, and recom-
mending that same be placed this summer
at an estimated cost of \$4,900.00.

The Committee recommends concurrence
in the above suggestion of the Secretary.

(20769)

Contracts—Award of—Sundry Schools.

The Committee on Buildings and Grounds
reports that, in accordance with authority
granted, they have received proposals for
repairs on sundry school buildings and have
awarded contracts to lowest bidders in each
instance, and ask the concurrence of the
Board in their action.

Calvinizing, Etc.

Wm. Hobbs—		
Clay School.....		\$ 320.00
Alfred Olson—		
Corkery School.....		896.00
Remien Decorating Co.—		
Waters School.....	\$ 770.00	
Jahn School.....	874.00	
Agassiz School.....	852.00	2,496.00
J. P. Sullivan—		
Sherman School.....		468.00
J. A. Torstenson & Co.—		
Medill High School..	1,468.00	
Howland School (old bldg.)	512.00	1,980.00
E. J. Swanson Co.—		
Talcott School.....	990.00	
Lloyd Branch School.	100.00	1,090.00
John T. Driscoll—		
Park Manor Br. School	407.00	
Beidler School.....	407.00	
Goudy School.....	307.00	
Marsb School.....	1,507.00	2,628.00
J. C. Carrier—		
Bryant School.....	130.00	
Emmet School.....	713.00	843.00

Cement Work.

Simpson Const. Co.—		
Avondale School—sq. ft.		.20
John Lynch & Co.—		
Supply Dept. (new)..		15.00

Grading.

Peter Huiner—
Phillips High School.... 375.00

Cork Carpet.

O. W. Richardson & Co.—
Carter Practice School
sq. yd..... 77½

Iron Work.

E. R. Landon—
Stewart School..... 50.00
John Eggers—
Holmes School..... 36.00

Gymnasium Apparatus.

A. G. Spaulding Bros.—
Crane Tech High..... 10.50

Opera Chairs.

Heywood Bros. & Wakefield Co.—
Howland School, each 1.22
Clark School, each... 1.22
A. H. Andrews Co.—
Carter Practice..... 1.22

(20770)

*Award Contract for Yard Improvements—
Hyde Park High School—To Simpson
Construction Company—Second Lowest
Bidder, Recommended.*

The Committee on Buildings and Grounds reports that it is in receipt of a schedule of bids from the Secretary for yard improvements. Hyde Park High School, with the recommendation that the contract be awarded to the second lowest bidder, the Simpson Construction Company, in the sum of \$8,226.00.

The Committee recommends concurrence by the Board in the above suggestion of the Secretary.

On motion of Mr. Sethness this report was recommended.

(20771)

Supplies—Purchase of—Bureau of Repairs.

The Committee on Buildings and Grounds asks authority to instruct the Secretary to purchase the following supplies:

15000 ft. 2nd clear oak.....	\$1,020.00
5000 ft. 1-inch maple.....	150.00
6000 ft. 1-inch hirsch.....	180.00
12000 ft. elm.....	420.00
2100 ft. red oak veneer.....	70.00
25000 ft. 3-inch oak.....	750.00
8 doz. twist drills.....	10.00
50 sets truck castors.....	24.00
25 gross brass stair-corners...	36.00
1 gross rubber-tipped base- knobs.....	2.50
15 sets "Domes of Silence"....	150.00
225 gross screws.....	36.50
200 lbs. ½-inch wrt. washers..	6.00

300 2½ x 2½ loose pin hutts...	3.00
50 lengths of G I pipe ¼-inch.	24.00
100 ¼ x ½ G I T fittings.....	3.00
25 gross shelf rests.....	21.00
800 sets brass drawer locks...	210.00
200 sub-treasury locks.....	60.00
1 only, 50-ft. tape-line.....	2.00
2 gross 1-inch machine screws	14.40
100 cup point set-screws....	3.00
500 ½ x 8-inch machine bolts...	20.00
1000 lag-screws.....	25.00
8 emery wheels, 8-inch diam..	16.00
2 doz. cutters for dressing em- ery wheels.....	6.00
1½ doz. iron thumb-screws...	5.00
2 only, 3¼ x 2½ sticker knives	5.00
1 only, steel-head wrench...	1.00
25 ft. steel for sticker knives	7.50
1 bbl. rosin.....	20.00
1 only, ruhher stamp, "Notice to Paint Contractors"....	2.65
1500 gals. interior varnish.....	2,575.00
2 hbls. pure linseed oil.....	50.00
507 shade rollers.....	110.00
2450 yds. shade cloth.....	612.50
5 hbls. cabinet-makers glue...	175.00
6 cyl. bands with hooks for repairs to machinery....	6.00

Estimated Cost \$6,828.05.

(20772)

Repairs and Improvements—Bureau of Repairs.

The Committee on Buildings and Grounds asks authority to have repairs and improvements made under the direction of the Secretary as follows:

Normal—

Repair manual training benches. \$ 12.00

Bowen High—

Repair batteries 25.00
Repair shades 1.00

Crane High—

Place springs on doors of pattern and electric shops..... 12.00
Repair checks and replace sash cords 11.00

Curtis High—

Repair shades in assembly hall 6.00

Englewood High—

Necessary cutting in connection with gas range.....
Disinfect locker 2.00

Lake High—

Repair relay of program clock 3.00

Lake View High—

Repair chairs; repair lockers.. 19.00

Lane High—

Repair railing of stairway... 6.00
Inspect metal work..... 3.00

Marshall High—

Replace wood sills of scale with cement 3..... 65.00
Place signs on boys' and girls' toilets 3.00
Construct cement curbing.... 80.00
Repair dumb waiter..... 7.00
Repair fire escape door..... 6.00
Repair door jambs in boys' toilet rooms

<i>McKinley High—</i>		<i>Burr—</i>	
Put up door signs.....	2.00	Paint circle	5.00
Paint lines on blackboards in commercial room	8.00	<i>Burroughs—</i>	
<i>Schurz High—</i>		Repair scale	12.00
Repair metal work.....	23.00	Furnish 12 yards of black earth	15.00
Repair locker doors.....	4.00	<i>Cameron—</i>	
<i>Waller High—</i>		Repair scale	86.00
Replace back stops in gymnasium	5.00	<i>Carter Practice—</i>	
<i>Adams—</i>		Place hooks on strips in gymnasium	2.19
Place signs on toilets.....	2.00	Replace flagrope	2.00
<i>Alcott—</i>		Disinfect Room 101.....	2.00
Repair paper roof.....	3.00	<i>Chase—</i>	
Repair gutter	6.00	Replace castors on piano....	8.00
Replace 10 seats in Room 207 with larger size.....	15.00	Set glass	3.00
Repair or replace door checks	19.00	<i>Chicago Lawn—</i>	
Place hangers for gymnasium apparatus	47.00	Replace sashcord; repair desks; repair springs.....	26.00
<i>Altgeld—</i>		Repairs to toilet room at Br. 1	26.00
Repair doors; replace checks on entrance doors.....	26.00	<i>Clarke—</i>	
<i>Armour—</i>		Clean up rubbish in yard....	15.00
Replace castors on piano; repair club rack.....		<i>Cleveland—</i>	
<i>Armstrong—</i>		Repair transom	3.00
Disinfect kindergarten	2.00	Repair opera chairs.....	12.00
<i>Arnold—</i>		<i>Coonley—</i>	
Replace sashcord	16.00	Place curbing under fence....	45.00
<i>Audubon—</i>		Repair gate south yard.....	15.00
Fasten case to wall in Household Arts room; repair piano leg	5.00	Place castors on teachers' table	3.00
<i>Arondale—</i>		Replace sashcord with chain.	20.00
Repair door of boiler room....	6.00	<i>Corkery—</i>	
Construct partition across Room A and furnish shelving	45.00	Repair electric bell.....	8.00
Necessary excavating for architect at branch.....	2.00	<i>Cornell—</i>	
<i>Barnard—</i>		Cut trees	7.00
Repair heat duct at Br.....	5.00	Paint nickel fixtures in bath room with aluminum.....	13.00
<i>Beaubien—</i>		Repair sash chains and sash locks	45.00
Repair doors		<i>Darwin—</i>	
Furnish shades for portables at Br. 4		Repair shades	2.00
<i>Beidler—</i>		<i>Davis—</i>	
Repair or replace locks.....	4.00	Repair electric bells and batteries	7.00
<i>Belding—</i>		<i>Delano—</i>	
Repair basement doors; replace checks		Repair shades	3.00
<i>Blaine—</i>		<i>Dewey—</i>	
Repair vises.....	8.00	Disinfect Room 5.....	3.00
<i>Brenan—</i>		<i>Douglas—</i>	
Refinish office desk	5.00	Repair scale.....	7.00
<i>Brown—</i>		<i>Drummond—</i>	
Replace wood sills of scale with cement	65.00	Paint circle	5.00
<i>Brownell—</i>		Replace sashcord	14.00
Furnish 10 yards of black earth	13.00	<i>Earle—</i>	
<i>Burke—</i>		Paint circle	3.50
Disinfect Room 201.....	2.00	Replace sashcord; repair tables; replace doorsteps.....	45.00
<i>Burley—</i>		<i>Emmet—</i>	
Repair kindergarten tables....	6.00	Place strips on chairs.....	10.00
Necessary changes to locks....	2.00	Install fire gongs.....	45.00
Repair scale	4.00	<i>Everett—</i>	
Repair shades	6.00	Furnish 12 yards black earth..	15.00
Place new lock on Manual Training room	12.00	<i>Fallon—</i>	
Place signs on toilets.....	2.00	Disinfect Room 15.....	3.00
		<i>Field—</i>	
		Repair fire gongs	6.00
		Furnish check springs for front door	10.00
		Shut off traffic in old alleyway	10.00

Replace wood sills of scale with cement	65.00	<i>Healy—</i>	Inspect metal work.....	1.00
Repair tables and desks.....	8.00	<i>Henry—</i>	Repair doors at Branch.....	9.00
Place signs on toilets of portable Br. 1.....	2.00	<i>Holmes—</i>	Repair doors and windows...	63.00
<i>Forestville—</i>			Repair domestic science equipment	12.00
Repair shades	3.00		Set glass	3.00
<i>Foster—</i>		<i>Holden—</i>	Rehang sash	30.00
Repair and replace hinges on entrance doors	12.00		Repair number tables.....	
Repair doors	6.00	<i>Howe—</i>	Place signs on outside portable toilets of Br.....	2.00
<i>Froebel—</i>		<i>Howland—</i>	Construct cases	175.00
Rehang sash	40.00		<i>Irring—</i>	
Paint kindergarten circle.....	4.00		Build walls across recess under old front stairway.....	45.00
<i>Fuller—</i>			Furnish and place stove pipe.....	10.00
Repair shades	3.00		Lay temporary sidewalk.....	35.00
<i>Fulton—</i>			Put up new gong.....	45.00
Repair shades			Remove supply case to new storeroom	16.00
<i>Gage Park—</i>		<i>Jackson—</i>	Place coat and hat hooks in M. Tr. room	7.00
Repair doors and locks; repair walks at Br. 2.....	15.00		<i>Jahn—</i>	
Disinfect Branch 1.....	5.00		Disinfect Room 13.....	2.00
<i>Garfield—</i>			Place signs on boys' toilets....	2.00
Repair gymnasium apparatus.	3.00		Disinfect Room 11.....	3.00
<i>Gladstone—</i>			Disinfect Rooms 11 and 14....	4.00
Repair seats	35.00	<i>Jefferson—</i>	Replace wood panels in door of bathroom with wire-woven glass	3.00
Furnish 1 roll poultry netting	2.80		Repair broken doors.....	6.00
<i>Goethe—</i>			Repair boys' locker doors....	7.00
Replace door check on girls' toilet	8.00		Raise and repair floor of portable—put in ventilators....	65.00
<i>Goodrich—</i>			Repair sash and replace sashcord with chain; construct shelving in D. Sc. room; repair locks and door checks; repair gate locks.....	150.00
Replace sashcord and tape....	37.00	<i>Jenner—</i>	Place signs on boys' toilets..	2.00
Fit up room in basement for Manual Training room.....		<i>Jungman—</i>	Paint nickel fixtures in bath room with aluminum.....	13.00
Repair shades	5.00		<i>Kenwood—</i>	
<i>Graham—</i>			Repair stone coping.....	80.00
Necessary changes in seating.	11.00	<i>Kershaw—</i>	Replace sashcord; repair doors and locks	45.00
Repair doors	7.00	<i>Key—</i>	Replace wood sills of scale with cement	65.00
Paint circle	3.50		Repair shades	9.00
<i>Gray—</i>			Disinfect Room 1.....	2.00
Disinfect Room 19.....	2.00	<i>King—</i>	Place signs on toilets.....	2.00
Disinfect entire building.....			Inspect metal work.....	2.00
Furnish bookcases		<i>Kinzie—</i>	Repair seats and desks.....	145.00
<i>Greeley—</i>			Paint circle in kindergarten..	4.00
Disinfect Rooms 102 and 104..	4.00	<i>Knickerbocker—</i>	Replace wood sills of scale with cement	65.00
<i>Greene—</i>				
Paint circle	4.00			
<i>Greshom—</i>				
Paint nickel fixtures in bath room with aluminum.....	13.00			
<i>Hamilton—</i>				
Place signs on girls' toilets..	2.00			
<i>Homline—</i>				
Furnish shades	3.00			
Disinfect Room 8.....	2.00			
Make changes in seating.....	10.00			
<i>Hommond—</i>				
Repair shades	7.00			
<i>Hougon—</i>				
Place guards around new trees	35.00			
Replace sashcords at Br.....	12.00			
Repair fire escape door at Br..	4.00			
<i>Houthorne—</i>				
Renumber rooms	10.00			
Paint circle; repair gate.....	7.00			
Repair roof	15.00			
<i>Hoyes—</i>				
Place signs on outside toilets	2.00			
<i>Headley—</i>				
Furnish and place hooks on strips in gymnasium.....	18.00			

<i>Komensky—</i>			<i>Nettelhorst—</i>	
Repair scale	20.00		Work in connection with cases, chalk-trough, etc.	25.00
Repair sash and sash frames.	35.00			
<i>LaFayette—</i>			<i>Newberry—</i>	
Hang windows; replace door in boys' playroom; repair door in boys' toilet	42.00		Disinfect Room 105.....	2.00
Repair roof; furnish metal box; repair doors	7.00		<i>Nixon—</i>	
Set glass	2.40		Replace sashcord	14.00
Disinfect room used by doctor.	2.00			
Furnish 15 yards of black earth	15.00		<i>Nobel—</i>	
<i>Lawson—</i>			Place locks on toilet room doors in basement.....	8.00
Repair scale	7.50		Repair doors in basement...	14.00
<i>Libby—</i>			Repair windows and sash- cords at Br. 2.....	6.00
Necessary changes to seating			<i>Oakland—</i>	
<i>Lincoln—</i>			Repair locks and springs....	6.00
Inspect roof	1.00		<i>Ogden—</i>	
<i>Linne—</i>			Repair metal work	
Repair door on girls' toilet...	4.00			
<i>Lloyd—</i>			<i>Otis—</i>	
Repair fire escape.....	4.00		Place signs on boys' toilets..	2.00
<i>Lowell—</i>			Renumber rooms	10.00
Place signs on toilets.....	2.00		Replace doorchecks.....	15.00
<i>Marquette—</i>			Repair gymnasium apparatus; repair cork carpet.....	26.00
Repair board walk; board up window in boiler room; re- pair door and locks; repair skylight	15.00		<i>Parental—</i>	
Change window in basement of north building			Repair shades	28.00
<i>McAllister—</i>			Repair doors and checks; re- pair lockers in Cottage C...	52.00
Paint nickel fixtures in bath room with aluminum.....	13.00		<i>Peabody—</i>	
<i>McClellan—</i>			Repair gates	6.00
Paint nickel fixtures in bath room with aluminum.....	13.00		Repair shades	3.00
<i>McCormick—</i>			Furnish and place 4 closet seats in pupils' toilets.....	35.00
Install fire apparatus.....			<i>Pickard—</i>	
<i>McLaren—</i>			Disinfect Room 11.....	2.00
Furnish and place checks; re- place sashcord; repair slid- ing wardrobe doors.....	25.00		Repair metal work.....	9.00
<i>McPherson—</i>			<i>Prescott—</i>	
Repair fence at branch.....	3.00		Place signs on toilets.....	2.00
<i>Mitchell—</i>			<i>Pullman—</i>	
Paint circle	5.00		Paint nickel fixtures in bath room with aluminum.....	13.00
Replace sashcord; repair locks on teacher's tables.....	40.00		Cut opening and place trap door under stairs for engi- neer	6.00
<i>Monroe—</i>			<i>Raster—</i>	
Repair seats and desks.....	8.00		Paint nickel fixtures in bath room with aluminum.....	13.00
<i>Moos—</i>			<i>Ravenswood—</i>	
Place protection under gas plate in Room 17.....			Replace wood sills of scale with cement	65.00
<i>Morris—</i>			<i>Revere—</i>	
Replace wood sills of scale with cement	65.00		Inspect metal work.....	1.00
Place lock on closet door in office	3.00		<i>Sawyer Ave.—</i>	
Tighten and fasten wire on stage	4.00		Place temporary fence.....	10.00
<i>Morse—</i>			<i>Schiller—</i>	
Repair shelves and locks on lunch room closets.....	4.00		Replace wood sills of scale with cement	65.00
<i>Motley—</i>			Furnish and place doorcheck..	8.00
Repair stairs	4.00		Place signs on boys' and girls' and men's toilets	2.00
Repair shade	2.00		Construct cement curbing; re- pair scale	80.00
Repair sash weights in Room 18; replace check.....	9.00		<i>Schley—</i>	
<i>Nash—</i>			Disinfect Rooms 13, 26 and 19	6.00
Replace door holders.....	5.00		<i>Seward—</i>	
			Rehang sash	30.00
			<i>Serton—</i>	
			Replace doorcheck; repair seats and desks	20.00
			Repair and replace sashcords.	18.00

<i>Sheldon—</i>	
Construct cement curbing; repair scale	30.00
<i>M. Sheridan—</i>	
Replace flagrope	3.00
Repair shades	28.00
Paint nickel fixtures in bath room with aluminum	13.00
<i>P. Sheridan—</i>	
Repair walls and adjust gates	26.00
Repair shades in Room 6.....	5.00
Replace flagrope	2.19
Disinfect Rooms 3 and 4.....	5.00
Disinfect Rooms 25 and 26....	5.00
<i>So. Deering—</i>	
Furnish 1 roll of poultry netting	2.80
<i>Spencer—</i>	
Furnish signs for girls' and boys' toilets	2.00
<i>Stewart—</i>	
Raise boiler house platform door and frame; construct new ash runway and steps..	90.00
Lay cement floor in scale pit..	33.00
Replace doorchecks	16.00
Repair damaged places in south yard	30.00
<i>Storace—</i>	
Repair desks	11.00
Disinfect Room 14.....	2.00
<i>Talcott—</i>	
Relay cork carpet in gymnasium	
<i>Taylor—</i>	
Repair shades	3.00
Disinfect Room 5.....	3.00
<i>Tennyson—</i>	
Place signs on basement toilets	4.00
<i>Thomas—</i>	
Put up new coal bumpers.....	14.00
<i>O. A. Thorp—</i>	
Repair roof of coal shed at Br. 2	12.00
Place signs on toilets of Branches 1 and 2.....	4.00
Replace flagrope	2.25
<i>Throop—</i>	
Furnish 15 yards of black earth	18.75
<i>Tilden—</i>	
Replace door holders	4.00
<i>Tilton—</i>	
Repair shades in assembly hall	5.00
Put up temporary fence around garden; hang picture.....	10.00
Repair buzzer	2.50
<i>Vanderpoel—</i>	
Repair shades	2.00
<i>Von Humboldt—</i>	
Furnish 8 ft. benches for clay room	4.00
<i>Walsh—</i>	
Replace vises in M. Tr. room..	
<i>Ward—</i>	
Repair locks and springs....	18.00
<i>Warren—</i>	
Repair locks and fit keys on cases	18.00
Repair shades	12.00

<i>Washington—</i>	
Paint circle in kindegarten...	3.50
<i>Waters—</i>	
Put up picture mldg.....	6.00
Furnish 10 yards of black earth	10.00
<i>Webster—</i>	
Repair floor	8.00
Furnish 3 yards black earth..	3.75
Disinfect Rooms 203 and 303..	4.00
<i>Wells—</i>	
Repair railing	3.00
Repair gongs in north bldg..	1.00
<i>West Pullman—</i>	
Furnish and place map hooks	6.00
<i>Willard—</i>	
Repair locks on teacher's tables	
<i>Worthy—</i>	
Place chairs on strips.....	6.00
<i>Miscellaneous—</i>	
Time given to Civil Service examinations	5.00
<i>Office—</i>	
Construct brackets for fence..	2.00
Construct horses and furnish boards for Bureau of Engineering	10.00
Construct wardrobe in Superintendent of School's office..	40.00
Furnish foot rests in Auditor's room	1.00
Construct stand for Secretary	
<i>Supply Dept.—</i>	
Construct case for clock maker	65.00
Construct work bench for piano tuner	5.00
Repair two child-study scales	
Construct runway in receiving room; build movable box to store sponges; construct bins in portable case; build box with bins on platform, 3rd floor	73.00
Furnish galv. iron shield for electric pump motor.....	
<i>Workshop—</i>	
Shop repairs for April.....	75.00
Repair inkwells	20.00
Construct metal box for electrician	5.00
Marking examination papers for Civil Service Com.....	8.00
Necessary work in connection with automobiles	15.00
Repair scale for stock.....	15.00
Construct 400 brace blocks for flagpoles	8.00
Necessary work in connection with tinshop	3.00
Construct 50 classroom book-cases	907.00
Construct 24 four-pupil work benches	480.00
Paint downspouts in stock...	20.00
Construct 50 wood-back boards for bells	13.00
Wash disinfecting sheets.....	8.25
Construct 50 mirrors.....	80.00
Construct 100 teachers' tables	700.00
Construct 100 reference tables	340.00

(26733)

Assign—Engineer—Harrison High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from President Reinberg stating that the Carter H. Harrison Technical High School is now under construction, and in view of the extent and complexity of the mechanical equipment that will be installed in said building, the engineer who is to operate the apparatus shall be assigned earlier than has been the custom in elementary schools and recommending that James J. Spain be transferred as engineer to the new Carter H. Harrison Technical High School when, in the judgment of the Secretary of the Board, his services are needed at said building.

The Committee recommends concurrence by the Board in the above suggestions of the President.

(20774)

Seating New Buildings.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be given the American Seating Company to substitute for the two thousand cast-iron seats and desks already under contract, the American steel adjustable desk and chair at \$3.82 each for Size 1 or "A"; \$3.67 each for Size 3 or "B" and \$3.52 each for Size 5 or "C" said desks to be installed in the new Carter Practice School building, and such other new buildings as need seating while this contract is in force.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent, with the provision that the above mentioned price shall include the taking up of the present desks and the placing of adjustable desks and chairs without additional expense to the Board.

(20775)

Normal School—Rearrangements.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that rearrangements in certain departments in the Normal College Arts and Gymnasium Building, now under construction, are needed and recommending that such re-arrangements be made.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20776)

Frontage Consent for Extension of Car-Luck.

The Committee on Buildings and Grounds reports that it is in receipt of a verbal request from the Chicago Rail-

ways Company, by Mr. Williston Fish, that the Board sign its frontage consent for a car line running north on Sangamon street past the Montefiore School premises, the same being an extension of the Sangamon Street line from Austin avenue north to Milwaukee avenue.

The Committee further reports that it has carefully considered the matter and recommends that the President and Secretary be authorized to sign such frontage consent in such form as may be prepared and approved by the General Counsel of the Board.

(20777)

Report No. 20777 withdrawn.

(20778)

Safety Appliance Devices—Install.

The Committee on Buildings and Grounds reports that it is in receipt of the following communication from the Secretary of the Board and recommends concurrence in the suggestions therein contained:

As a matter of information, I beg to call your attention to the progress of work in connection with the Board's plan to attach safety appliances to machinery equipment used for educational purposes in the schools.

On April 25th the Committee on Buildings and Grounds received a communication from the Superintendent of Schools with reference to safety devices. This communication was accompanied by a list prepared by the Supervisor of Manual Training recommending the character of devices needed and the schools containing same. Six contracts have been awarded providing for a small percentage of the necessary equipment. Perhaps one-half or more of all the devices suggested now is being built by the Bureau of Repairs and will be installed during the vacation period.

The Bureau of Engineering is preparing specifications for the other appliances, which will have to be specially built. These specifications will soon be finished and the contracts can be made in plenty of time for installation during the summer.

(20779)

Sell Lot—School Fund Property.

The Committee on Buildings and Grounds reports that it has under consideration the matter of the sale of School Fund land being a part of the Cicero tract and recommends that Lot 89, in School Trustees' Subdivision of Section 16, Township 39 North, Range 13, fronting on Jackson Avenue or boulevard, west of 52nd Avenue, and which is 111 feet therefrom, be adver-

tised for sale at an upset price of \$10,000, subject to the provisions of the Illinois State Law applicable to this subject, and that the President and Secretary of the Board be directed to request the concurrence of the City Council in this action.

No objections having been made to any of the recommendations contained in the several reports submitted, except Report No. 20770, which was recommended on motion of Mr. Sethness, on motion of Mr. Sethness the reports were received and the recommendations contained therein were adopted, such adoption being declared to have been the action of the Board on each individual recommendation.

Yeas—Mr. Urion, Dean Sumner, Mr. Smietanka, Judge Vincent, Messrs. Lip-sky, Harding, Mrs. MacMahon, Messrs. Huttman, Sethness, Kelly, Rothmann, Dr. Warning, Messrs. Loeb. Roulston, Collins, Peterson and Reinberg. 17.

Nays—0.

FINANCE.

Mr. Rothmann, Chairman of the Committee on Finance, presented reports of the Committee, as follows.

(20780)

Increase Salary of Stenographer in Superintendent's Department.

The Committee on Finance reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that on account of increased responsibility, incident to the office in which she is employed, that Miss Margaret M. Cuniff be advanced to the higher salary in the schedule of clerical force.

(20781)

Provide for Emergency Expenses in High Schools.

The Committee on Finance reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that in the different branches of science, and in some of the industrial arts, the principals of the high schools need money to make direct purchase of supplies.

The Superintendent recommends that out of the apportionment to a high school the principal be authorized to draw for emergency use two hundred dollars (\$200.00), provided the school

has an enrollment of eleven hundred (1,100) pupils or over, and one hundred and fifty dollars (\$150.00), provided the school has an enrollment of less than eleven hundred pupils."

(20782)

Apportionment for High School Office Supplies.

The Committee on Finance reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that the principals of high schools are obliged to purchase postage stamps for the correspondence which develops upon them in connection with students and parents in their schools; that the stationery furnished the schools is inferior to that used by high schools in small towns and villages.

The Superintendent recommends that from the Contingent Fund there by apportioned for office supplies during 1913, \$50.00 for high schools having an enrollment of seven hundred or more pupils, and forty dollars (\$40.00) for high schools having an enrollment of less than seven hundred pupils, making a total of one thousand dollars (\$1,000.00).

(20783)

Payment of Interest—Vacant Section 16 School Lands.

Your Committee on Finance reports that it is in receipt of a bill from the Trustees of Schools, Township 39 R. 13, for 6 months interest, at 3½ per cent on \$225,215.85, due May 23, 1913, as per Judge Windes' decree, dated May 23, 1912, in settlement of Title of Vacant Section 16, School Lands, amounting to \$3,941.28.

The Committee recommends that this bill be ordered paid.

(20784)

Amend Report No. 20572.

The Committee on Finance recommends that Report No. 20572 (Proceedings May 14, 1913, page 1211) be amended by striking out the words "provided there be no expense to the Board of Education," following the word "Bills," in the second paragraph of said report.

(20785)

Adjust Salary Schedule of Principals of High Schools.

The Committee on Finance reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that the assistant to the principal in high schools may by the schedule, receive \$2,900 per annum; that the Principal's minimum salary is, by the schedule \$2,200.

The Superintendent recommends that the six years beginning with the fourth year of the present upper group constitute the lower group of salaries for principals of high schools; that the tenth year of the present upper group constitute the upper group of salaries for principals of high schools.

(20786)

Fix Salary of Stenographers in Superintendent's Office.

The Committee on Finance reports that at a former meeting of the Board of Education a recommendation was concurred in to fix the salary of Miss Schaffner, a stenographer in the Superintendent's office, at the next higher grade.

The Committee further reports that it is now informed that the Civil Service Commission will not grant this increase, owing to the fact that Mrs. Hawthorne, a stenographer at the Chicago Normal College, has been in the service of the city as long and her name precedes the name of Miss Schaffner on the Promotion List of the Civil Service.

The Committee recommends that in view of these facts the salary of each person—that is, Miss Schaffner and Mrs. Hawthorne—be advanced to the next higher salary in their group.

(20787)

Recommendation Regarding Summer High Schools.

The Committee on Finance reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that the summer high schools are proving valuable to students desiring to reduce the length of time spent in taking the four years' course, but that the summer term is somewhat short in which to accomplish a semester's work. The Superintendent recommends that the term of the summer high schools be extended from five weeks to seven weeks.

The Superintendent further reports that the ten thousand dollars appropriated for the summer high schools will not meet all expenses, and recommends that the extra compensation for engineers and janitors be charged to the appropriation for salaries of the same.

The Superintendent also recommends that a tuition fee of two dollars per week be charged.

(20788)

Schedule of Bills.

Your Committee on Finance presents herewith a schedule of bills which have been audited by the Auditor and checked by the Secretary and recommends that same be ordered paid as follows.

Building account	\$146,827.36
Educational account	40,185.78
Special Funds Income Account	56.52
School Fund Income Account	3,941.28
Total	\$191,010.94

Building Account—New Buildings.

<i>Bryn Mawr—</i>	
W. G. Carter Co., masonry.	\$ 4,500.00
<i>Burnside—</i>	
So. Halsted Street Iron Works, structural iron..	7,000.00
Vierling Steel Works, iron stair	500.00
<i>Carter Prac.—</i>	
Alexander H. Revell & Co., furniture	75.75
John T. Driscoll, painting and finishing	414.00
<i>Clarke—</i>	
S. N. Nielsen, masonry.....	5,763.00
Fulton Glass Co., glass and glazing	225.00
G. Reininga, carpentry	2,000.00
James Shugrue, lathing and plastering	1,500.00
<i>Delano—</i>	
American Seating Co., seats and desks	212.64
Herbert & Son Co., C. J., installing gas radiator...	9.45
<i>Emmet—</i>	
Cobb, Whyte & Laemmer Co., hardware	435.60
Union Wire & Iron Works, wire guard	65.00
<i>Harrison—</i>	
Paschen Bros., masonry....	28,000.00
Hanley Casey Co., plumbing and gas fitting	1,000.00
Egan & Co., fire proofing...	1,500.00
Hanson Bros., carpentry..	6,000.00
<i>Holland—</i>	
Fulton Glass Co., glass and glazing	170.00
Herman Reininga, carpentry	1,600.00
Otis Desk Co., chairs.....	162.00
<i>Hyde Park—</i>	
Carson, Pirie, Scott & Co., mirrors	30.00
Fulton Glass Co., glass and glazing	362.00
A. & E. Anderson Co., masonry	10,940.00
<i>Irving—</i>	
L. H. Lamont & Co., bell and telephone	75.00

Lloyd—

Hunter Clark Co., ventilation	1,000.00
Henry Schrik & Co., masonry	700.00
William Brinkman, carpentry	2,000.00
Egan & Co., fireproofing ..	900.00

Lowell—

Joseph L. Connelly, masonry	1,500.00
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Nixon—

Hunter Clark Co., ventilation	1,000.00
F. A. Siebold & Son, masonry	2,000.00
James Shugrue, lathing and plastering	750.00
Geo. E. Laubenheimer Co., structural iron	700.00

Normal—

Joseph Neunkirchen, masonry	5,000.00
Hanley Casey Co., plumbing and gas fitting	1,000.00
Midland Terra Cotta Co., terra cotta	2,500.00
Kitzelman & Dilley Co., sheet metal	1,000.00

Oglesby—

Joseph L. Connelly, masonry	500.00
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Park Manor—

Union Foundry Works, structural iron	4,000.00
J. A. Wesche Co., masonry ..	1,500.00

Ravenswood—

Murphy-Keeley Co., plumbing and gas fitting	900.00
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Ryder—

American Seating Co., seats and desks	215.04
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Senn—

Hanley Casey Co. plumbing and gas fitting	1,000.00
Hanley Casey Co., plumbing and gas fitting	1,000.00
Shaw-Walker Co., filing cases	142.51
Chas. E. Barquist & Co., carpentry	2,000.00
William H. Dorothy, lathing and plastering	2,400.00
Dauchy Iron Works, iron stair	1,500.00
G. S. Blakeslee & Co., truck washer	37.50
G. S. Blakeslee & Co., dish washer	15.00
Wm. F. Traub, gas range, lunch room	150.00
Ricketts & Bartlett Range Co., bake oven, lunch room	75.00
Cleveland Seating Co., pedestal desks	2,255.00

Seaward—

National Steam Heating Co., steam heating	2,000.00
American Heating & Plumbing Corp., plumbing and gas fitting	500.00
T. Reininga, carpentry	2,000.00

Supply Dept. G—

Albin Nilson, sewerage	3.60
Otis Desk Co., desks and table	117.50
Howe Scale Co. of Ill., center scales and trucks ..	94.60
John Lynch & Co., cement walks and drive	730.00

Thorp, O. A.—

National Regulator Co., heat regulation	475.00
Nilson Bros., plumbing and gas fitting	400.00
Frandsen Construction Co., structural iron	2,391.68
William H. Dorothy, lathing and plastering	1,800.00
John Peter, sheet metal ..	234.00

Trumbull—

William H. Dorothy, lathing and plastering	482.45
John Suerth, painting and finishing	300.00

Wells—

H. F. Watson Co., covering pipes	166.20
	\$121,974.52

Permanent Improvements.

Andrews Co. A. H.—	
Opera chairs	\$ 450.18
Boyd C. J.—	
Installing gas range—Copenhagen	18.00
Boone, W. H.—	
Plastering—Medill	51.00
Chicago Pump Co.—	
Installing electric pump—Burr	254.60
Chicago Pump Co.—	
Installing electric pump—Stowe	273.00
Central Electric Co.—	
Furnishing motors—Englewood	38.25
Delehant, John—	
Gas range—Flower High..	145.00
Delehant, John—	
Plumbing work — Longfellow	113.70
Doty & Co., C. E.—	
Electric wiring—Pullman..	1,200.00
Fay & Egan Co., J. A.—	
Machinery—Phillips	216.75
Field & Co., Marshall—	
Cork carpet—Kenwood ..	19.20
Herbert & Son Co., C. J.—	
Installing new sink and lavatory	94.00
Howe Electric Co.—	
Electric wiring—Phillips..	831.00
Humphreys Range Co., John—	
Furnishing and placing carving table	77.50
Herriman & Son, C. A.—	
Vises	336.00
Huiner Peter—	
Black earth filling—Coonley	195.00
Keystone Electrical Instrument Co.—	
Electrical equipment—Englewood	343.10
Lamb Co., F. W.—	
Steam heating—Kenwood..	368.02
Lamont & Co., L. H.—	
Lighting fixtures	687.75

Lewis Institute—	
Potters Kiln—Flower	100.00
Otis Desk Co.—	
Desk	55.00
Otis Desk Co.—	
Desks, chairs, etc.....	149.25
Richardson & Co., O. W.—	
Cork carpet—Lewis-Cham- plin	345.03
Richardson & Co., O. W.—	
Cork carpet—May	212.54
Regnell Co., B. J.—	
Carpentry	2,500.20
Richardson & Co., O. W.—	
Cork carpet—Dore	83.41
Smith Wire & Iron Works, F. P.—	
Iron fences—sundry schools	2,500.00
Spalding & Bros., A. G.—	
Gymnastic apparatus	4,400.00
Spofford, E. S.—	
Piano	250.00
Schaaf, Adam—	
Pianos	303.00
Thomas & Smith—	
Electric pump—Corkery ...	200.00
Watson, W. W.—	
Plumbing and gas fitting Chase	76.00
Wilcox Co.—	
Grading and filling—Schurz	290.00
Watson Co., H. F.—	
Covering pipes	142.97
Watson Co., H. F.—	
Covering pipes	433.66
	\$17,759.11

Condemnation Expense.

William Louis Koehn Studio—	
Photographing work	\$ 86.50
Alexander Page—	
Surveying—Crescent and Cylon aves.	25.00
Alexander Page—	
Surveying—Linne and An- dersen	50.00
Alexander Page—	
Surveying—Yates	25.00
Total	
	\$ 186.50

Special Funds Income Account.

Fund.	
Beilder—	
Baker & Taylor Co.—Sup- ple. reading books	\$.95
Beilder—	
A. C. McClurg & Co.—Sup- ple. reading books.....	.75
Beilder—	
A. C. McClurg & Co.—Sup- ple. reading books.....	6.82
Calhoun—	
A. C. McClurg & Co.—Li- brary & reference books	8.00
Calhoun—	
Welles Brothers Publish- ing Co.—Stand. refer- ence books	40.00
Total	
	\$ 56.52

School Fund Income Account.

Trustees of Schools, Township 39, Range 13, interest ac- count of settlement of title of vacant section 16, school lands	\$ 3,941.28
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Building Account—General Repairs.

Guilford, J. A., Bus. Mgr.—	
De osit fund account.....	\$ 42.72
American Steam Pump Co.—	
Repairs for feed pumps...	17.43
Boyd, C. J.—	
Repairs to plumbing fix- tures	128.44
Chicago Stage Lighting Co.—	
Furnishing footlight strip —Warren	13.60
Chicago Faucet Co.—	
Bubbling cups and repairs	35.25
Central Electric Co.—	
Electrical repairs	63.48
Delehant, John—	
Repairs to plumbing fix- tures	5.00
Dee Co., Wm. E.—	
Furnishing fire clay.....	5.50
Delehant, John—	
Installing, gas fixtures— Everett	38.43
Diehl Mfg. Co.—	
Furnishing electric fan...	16.80
Economy Fuel & Mfg. Co.—	
Electrical repairs—Schurz	28.35
Fuller & Fuller Co.—	
Soda ash and aluminum sulphate	8.43
Fairbanks, Morse & Co.—	
Repairs for coal carts....	10.00
Gross, Geo. M.—	
Cleaning smoke stacks....	10.00
Harvey, Adam—	
Repairs to plumbing fix- tures	58.53
Handy Plating Co.—	
Refinishing two gas fix- tures—Crane	7.00
Illinois Electric Co.—	
Electrical repairs	33.62
Johnson Service Co.—	
Repairs to heat regulating apparatus	30.33
Kapsa, Rud.—	
Repairs to lighting fixtures	55.80
Kehm Co., John R.—	
Repairs to steam heating apparatus	13.24
Lamb Co., F. W.—	
Repairs to steam heating apparatus	16.99
McMaster-Carr Supply Co.—	
Repairs to steam heating apparatus	45.32
Mathis Bros. Co.—	
Blades for exhaust fan...	60.00
Mueller Mfg. Co., H.—	
Repairs for plumbing fix- tures	11.96
Melbye Bros. Co.—	
Repairs for plumbing fix- tures	11.00
National Regulator Co.—	
Repairs to heat regulating apparatus	39.59
Nacey Co., P.—	
Repairs to plumbing fix- tures	81.60

Nott Co. W. S.—		Marasek & Morse—	
Repairs to belts—sundry schools	53.31	Mason work	80.00
Nilson Bros.—		Nichols & Schuppert—	
Plumbing repairs	14.85	Lumber for workshop.....	601.20
People's Gas Light & Coke Co.—		Overland, C. O.—	
Furnishing shades and amber light	5.05	Mason work for Motley school	110.90
Pope, William A.—		Overland Motor Co.—	
Repairs to steam heating apparatus	37.17	Repairs to auto used by McGill	5.00
Page Boiler Co.—		Orr & Lockett Hardware Co.—	
Repairs to boiler—Schley..	17.10	Hardware for month of January	44.40
Roche, James H.—		Murray, Edward S.—	
Repairs to plumbing fixtures	34.15	Shoeing horses, Feb., Mar. and April	49.20
Schneider & Trenkamp Co.—		Orr & Lockett Hardware Co.—	
Repairs to gas ranges....	7.81	Hardware for month of April	97.36
Watson, W. W.—		Perth Amboy Chemical Works—	
Plumbing work	205.00	Formaldehyde for workshop	36.00
Wolff Mfg. Co., L.—		Pyott Foundry Co.—	
Repairs for plumbing fixtures	20.01	Scale castings for workshop	108.59
Yeomans Bros.—		Revell & Co., Alexander H.—	
Repairs to electric pumps	10.41	Typewriter chair	8.00
Watson Co., H. F.—		Rice Co., James H.—	
Covering pipes	295.12	Glass for month of April.	1,022.30
Akron Tire & Vulcanizing Co.—		Stevens, R. E.—	
Automobile tires	81.72	Erecting flag poles.....	70.00
Andrews, Co., A. H.—		Stafford Mfg. Co., E. H.—	
Hyloplate for workshop...	700.00	Kindergarten chairs	98.47
Abbott Lumber Co., Frank I.—		Sachs, B. M.—	
Lumber for workshop....	244.19	Setting glass—Lane.....	7.65
American Auto Supply Co.—		Skinner, James—	
Auto supplies	5.40	Shoeing horses, Feb. and April	28.58
Baeder, Adamson & Co.—		Sullivan, Benjamin—	
Sandpaper for workshop..	7.50	Removing cinders—March and April	336.00
Badenoch Co., J. J.—		Sachs, B. M.—	
Hay for stables	39.90	Setting glass	16.00
Chicago Automobile Supply House—		Thompson Bros.—	
Auto supplies for workshop	7.20	Hay for stables	43.94
Croak, John P.—		Tyler & Hippach—	
Shoeing horses—March and April	50.77	Glass for month of April..	49.62
Dignan, Patrick H.—		Union Wire & Iron Works—	
Removing cinders	350.00	Wire guards	58.00
Dignan, Patrick H.—		Variety Manufacturing Co.—	
Black earth for sundry schools	401.25	Labor	10.80
Eaton Chair Co.—		Wabash Cabinet Co.—	
Chairs	11.75	Filing cabinet	21.00
Fisher, B.—		Waterbury Clock Co.—	
Shoeing horses—April.....	20.90	Clocks	225.50
Fuller & Fuller Co.—		Wiggins Sons Co., H. B.—	
Paint supplies for workshop	10.60	Burlap for Hyde Park High	17.15
Hunt Stephen—			\$ 6,907.23
Extra cleaning — Vanderpoel	20.00		
Hanson C. H.—		Miscellaneous Bills—Educational Account.	
N. P. for numbers for workshop	87.50	American Type Founders Co.—	
Hendry, James—		Printing supplies	36.45
Repairs to harness—April and March	7.60	Armour & Co.—	
Horn Structural Iron Works—		Meats	131.77
Coal room door—Froebel..	17.00	Atlas Relief Map Co.—	
Hooker Co. H. M.—		Maps	100.00
Glass for month of April..	41.80	Abbott & Co., A. H.—	
Illinois Nail Co.—		Pencils	6.65
Hardware for workshop...	23.00	Armstrong J. E., Prin.—	
Jewell Electrical Instrument Co.—		Cash advanced for emergency supplies	16.00
Ammeter for workshop....	6.00	Adams & Elting Co.—	
Morgan, Esther—		Painting supplies	6.43
Black earth for Waters school	10.00		

Adjustable Clamp Co.—		Devoe & Reynolds Co.—	
Hand screws	65.50	Shellac, enamel, paint	
Amberg File & Index Co.—		brushes, etc.	17.88
Transfer cases and indexes	13.80	Devoe & Reynolds Co.—	
Armour & Co.—		Rubbing felt	9.60
Meat supplies	324.11	Dick Company, A. B.—	
Amberg Electrical Co.—		Stencil paper and silks....	69.00
Electrical supplies	11.45	Edgewater Baking Company—	
Abbott & Co., A. H.—		Bread	173.80
Drawing supplies	38.70	Elite Printing Co.—	
Andersen Specialty Co.—		Printing	47.55
Brushes	29.52	Fox Typewriter Co.—	
Abbott Lumber Co., Frank I.—		Rental of typewriters....	49.00
M. T. lumber — Normal....	40.40	Fox Typewriter Co.—	
Brand Co., S. H.—		Typewriter	50.00
Wax, etc.	33.00	Farwell Co., John V.—	
Bullard & Gormley Co.—		Dry goods	9.07
Kettles	10.00	Farwell Co., John V.—	
Baeder, Adamson & Co.—		Dry goods supplies.....	400.50
Flint paper	9.75	Field & Co., Marshall—	
Boston Woven Hose & Rubber Co.—		Sewing machine, linoleum,	
Gaskets and rubber sup-		etc.	32.20
plies	39.33	Field & Co., Marshall—	
Badenoch & Co., J. J.—		Mats, etc.	768.47
Horse feed	13.85	Fuller & Fuller Co.—	
Brewster & Son, S. A.—		Medical supplies	13.69
Printing	39.00	Fuller & Fuller Co.—	
Bauer & Black—		Medical supplies	15.35
Cabinet	5.00	Fuller & Fuller Co.—	
Barrett Bindery Co.—		Formaldehyde	240.00
Binders etc.	18.24	Flanagan & Company, A.—	
Bausch & Lomb Optical Co.—		Linen testers	6.50
Science supplies	14.04	Gaylord Brothers—	
Channon Co., H.—		Stationery supplies	32.40
Hardware supplies	49.83	Ginn & Company—	
Coe & Co., Almer—		Library and reference	
Mounting photos	68.32	books	30.40
Chicago White Lead Co.—		Gould & Company L.—	
Paint supplies	18.00	Brushes	572.04
Cobb, Whyte & Laemmer Co.—		Goder-Heiman Co.—	
Hardware, etc.	36.00	Supplies for science dept...	9.50
Cobb, Whyte & Laemmer Co.—		Gerts, Lombard & Co.—	
Shears and wire gauges...	15.00	Brushes	1,162.00
Cobb, Whyte & Laemmer Co.—		Hanish & Sons, R.—	
Dowel bits	5.85	Harness supplies	13.00
Charles Co., Thomas—		Hooker Co., H. M.—	
Kindergarten supplies	588.86	Paint supplies	37.84
Charles Co., Thomas—		Hamburger Printing Co.—	
Supplies	1,215.18	Printing	8.75
Chicago Telephone Co.—		Hamburger Printing Co.—	
Telephone service	13.79	Printing	28.95
Crandall Packing Co.—		Hibbard, Spencer, Bartlett & Co.—	
Packing	214.10	Hardware supplies	79.96
Cone Printing Co.—		Hibbard, Spencer, Bartlett & Co.—	
Printing	5.75	Brushes	41.40
Cone Printing Co.—		Hack & Anderson—	
Printing	12.00	Printing	48.50
Century Company—		Hiles & Company, C. A.—	
Text books	380.00	Band saws	6.90
Cyphers Incubator Co.—		Heyer Duplicator Co., T. A.—	
Poultry supplies	17.10	Schapirograph	8.00
Central Scientific Co.—		Illinois Flower Box Co.—	
Science supplies	15.71	Flower boxes and baskets	9.90
Central Scientific Co.—		International Silver Co.—	
Science supplies	80.89	Forks	38.61
Carson, Pirie, Scott & Co.—		Johnson Service Co.—	
Sewing machines	35.25	Valve diaphragms	12.50
Calumet Tea & Coffee Co.—		Kaempfer, Fred—	
Coffee	13.00	Glass fish globes.....	10.00
Consolidated Ribbon & Carbon Co.—		Kimball Co., W. W.—	
Carbon paper	5.50	Piano repairs	22.00
Cleveland Twist Drill Co.—		Keller & Son, John—	
Drills	15.35	Pine slabs	6.75
Denike Co., R. C.—		Keith Lumber Co.—	
Printing	23.10	M. T. lumber—Harrison...	32.50
Dearborn Duster Co.—		Kraut & Dohnal—	
Dusters	302.40	Paper shears	7.75

Keystone Oil & Mfg. Co.— Oil	28.00	Orr & Lockett Hardware Co.— Screw face plates	12.00
Lincoln Supply Co.— Bran	43.00	Owen, Wm. B., Prin.— Song books	6.87
Landon Cartage Co., F— Hauling pig iron	10.00	Oliver Typewriter Co.— Typewriters	100.00
Little, Brown & Co.— Supplementary reading books	67.16	Obermayer Co., S.— Foundry supplies	183.75
Lufkin Rule Co.— Drafting squares	19.02	Petermann, Joe— Bus service—April	95.00
Lyon & Healy— Phonograph records	19.75	Powers & Powers— Slides	59.40
Lyon & Healy— Music supplies	7.50	Perkins Inst. & Mass. School for Blind Number of cubes, etc.	16.16
Lloyd Company, W. G.— 5,000 sheets, Form 33	16.75	Paltzer Lumber Co.— M. T. lumber for Medill High	46.00
Lord & Bushnell Co.— M. T. lumber—Lane High School	84.17	Packard Auto Livery Co.— Auto service	24.75
Lord & Bushnell Co.— M. T. lumber—Crane High School	25.70	Proesel, Oscar— Horse shoeing	7.85
Lessley Brothers— Plants and shrubbery	98.60	Parker, Charles J., Prin.— Cash advanced for emer- gency supplies	12.69
MacVeagh & Co., Franklin— Groceries	239.52	Post Office News— Subscriptions to periodi- cals	5.95
MacVeagh & Co., Franklin— Mop sticks	17.40	Remington Typewriter Co.— Typewriters	162.50
Machinists' Supply Co.— Supplies for Manual Train- ing Department	12.47	Ravio Water Co.— Water	47.26
Machinists' Supply Co.— Supplies	113.92	Republic Metalware Co.— Oak flour cans	36.67
McClurg & Co., A. C.— Library, ref. and suppl. books	301.71	Reid, Murdock & Co.— Groceries	47.40
McClurg & Co., A. C.— Stationery supplies	6.79	Remington Typewriter Co.— Paragon paper	95.50
McClurg & Co., A. C.— Supplementary reading books	29.64	Rand, McNally & Co.— Supplementary reading books	25.95
McClurg & Co., A. C.— Library, ref. and suppl. books	328.77	Rex Oil Company— Oil	47.36
Manhattan Electric Supply Co.— Supplies for Dept. of Elec- tricity	6.57	L. C. Smith & Bros. Typewriter Co.— Rental of typewriters	50.00
Middendorf Co., George— Butter, lettuce, etc.	32.78	Silver, Burdett & Co.— Supplementary reading books	11.70
Martin & Co.— Stamps, plates, etc.	9.80	Sherwin-Williams Co.— Shellac and linseed oil.	7.40
Macmillan & Co.— Supplementary reading books	30.30	Schultz & Cowen Co.— M. T. lumber for Lake High Standard Shoe Repairing Co.— Shoe repairing	76.10 11.91
MacMillan & Co.— Library & reference books.	44.72	Stebbins Hardware Co.— Speed indicator	5.40
McGraw-Hill Company— Library & reference books.	28.88	Scribner's Sons, Charles— Supplementary reading books	25.20
Machinists' Supply Co.— Supplies	58.12	Sharp & Smith— Hospital supplies	12.24
Nelson Corporation— Binders	26.00	Standard Oil Co.— Oil	27.18
Newson & Company— Supplementary reading books	8.80	Scott, Foresman & Co.— Text books	162.00
Nichols Company, C. A.— Library & Reference books.	30.63	Sprague, Warner & Co.— Groceries	219.90
Nystrom & Co., A. J.— Maps	36.20	Stevens, Maloney & Co.— Stationery supplies	57.28
Nichols Company, C. A.— Binding	30.63	Swift & Company— Meats	37.44
Northern Bank Note Co.— Etching and electros.	10.00	Stern's Sons, Max— Reprints and plates	8.65
Orr & Lockett Hardware Co.— Hardware supplies	33.91	Stoelting Co. C. H.— Science supplies	32.46
		Spaulding & Brothers, A. G.— Gymnasium supplies	69.60

Scully Steel & Iron Co.—	
Iron	8.28
Sterling Wheelbarrow Co.—	
Flasks	44.50
Smith & Bros. Typewriter Co., L. C.—	
Typewriter	81.00
Smith & Co., Bradner—	
Paper	115.50
Smith & Co., Bradner—	
Paper	121.03
St. Louis Biological Laboratory—	
Supplies for Science Dept.	66.50
Spaulding & Bros., A. G.—	
Athletic supplies	23.71
Thompson, Harry C.—	
Supplies	39.15
Thompson, Harry C.—	
Stereograph	50.00
Thomas Moulding Brick Co.—	
Clay	6.25
Thurston Co., F. W.—	
Stain, wax	7.40
Trade Circular Addressing Co.—	
Addressing, folding, enclosing, etc.	17.00
Underwood Typewriter Co.—	
Mimeograph	13.00
Underwood Typewriter Co.—	
Stencil paper	25.00
Underwood Typewriter Co.—	
Underwood duplicators	58.45
Underwood Typewriter Co.—	
Revolving duplicators	64.00
Vaughan's Seed Store—	
Seeds	14.18
Westcott, O. S., Prin.—	
Cash advanced for emergency supplies	40.18
Woldenberg & Schaar—	
Science supplies	12.35
Wayne & Low—	
Fruits and vegetables	60.59
Whiting Paper Co.—	
Bond paper	6.48
Wanner Machinery Co.—	
Supplies for printing department	39.79
White Dental Mfg. Co., The L. L.—	
Charcoal blocks and belows	7.54
Zingler Brothers—	
Horse shoeing and repairs.	16.32
Guilford J. A., Bus. Manager—	
Deposit Fund Account	895.11
American Blue Print Paper Co.—	
Prints	76.75
Owen, Wm. E., Principal—	
Deposit fund	233.76
Abbott & Company, A. H.—	
Supplies for Drawing Dept.	22.13
Crandall Packing Co.—	
Engine packing	68.11
Crofoot, Nielsen & Co.—	
Prints	51.41
Commonwealth Edison Co.—	
Electric lighting	58.04
Dietzgen & Co., Eugene—	
Drafting supplies	10.96
Henneberry Co., The—	
Wackers Manuals	180.16
Hollenback, Peter—	
Seeds	337.90
Heynen, Charles—	
Delivering city water	9.50
Hines Lumber Co., Edward—	
M. T. Lumber—Schurz	17.92
Jenkins Co., Geo. R.—	
Oil	56.10

Laing, Lucy I., Prin.—	
Cash advanced for emergency supplies	100.74
McClurg & Co., A. C.—	
Supplementary reading books	53.47
Nystrom & Co., A. J.—	
Maps	9.80
People's Gas Light & Coke Co.—	
Gas consumed at sundry schools	2,182.40
People's Gas Light & Coke Co.—	
Gas consumed at sundry schools	45.90
Public Service Co.—	
Electric lighting and power	100.41
Reding & Hauser—	
Ruling and printing	13.50
Reding & Hauser—	
Ruling, binding and indexing	58.50
Quaker City Rubber Co.—	
Gauge glasses	181.96
Rand, McNally & Co.—	
Maps	58.00
Rothschild & Co.—	
Sewing supplies	21.78
Sharp & Smith—	
One Audiclar	6.00
Smith & Co., Bradner—	
One roll 48-in. Star Manila	7.41
Stevens, Maloney & Co.—	
Figuring books	18.00
Smith & Bros. Typewriter Co., L. C.—	
Typewriters with baseboards, etc.	150.00
Stube, John H., Prin.—	
Cash expended for the Deaf Dept.	5.55
United States Blue Print Paper Co.—	
Drafting supplies	42.51
White Sewing Machine Co.—	
Sewing machines	36.00
Woldenberg & Schaar—	
Supplies for Chemistry Dept.	26.70
Woldenberg & Schaar—	
Supplies for Chemistry Dept.	115.19
Woldenberg & Schaar—	
Supplies for Chemistry Dept.	154.50
Cupples Envelope Co., Samuel—	
Shipping tags and toilet fixtures	6.85

\$18,312.18*Fuel Bill.*

Albany Coal Co.—	
Fuel	\$ 2,467.05
Alwart Bros. Coal Co.—	
Fuel	187.85
Barker Coal Co.—	
Fuel	32.90
City Fuel Co.—	
Fuel	2,202.71
City Fuel Co.—	
Fuel	2,814.95
City Fuel Co.—	
Fuel	897.55
Dudgeon & Co., W. H.—	
Fuel	13.00
Franklin Coal Co.—	
Fuel	37.04
James Coal Co.—	
Fuel	33.53

McCarthy, F. M.—	
Fuel	24.97
South Side Coal Co.—	
Fuel	8.31
Wright & Company—	
Fuel	1,486.28
Arnold Coal Co., R. B.—	
Fuel	215.64
Alwart Bros. Coal Co.—	
Fuel	135.85
Alwart Bros. Coal Co.—	
Fuel	102.50
Albany Coal Co.—	
Fuel	49.00
Bishop Hamlin Coal Co.—	
Fuel	1,410.55
Bishop Hamlin Coal Co.—	
Fuel	1,025.94
City Fuel Co.—	
Fuel	1,479.57
City Fuel Co.—	
Fuel	2,137.19
City Fuel Co.—	
Fuel	363.50
City Fuel Co.—	
Fuel	13.04
Carter Coal Co.—	
Fuel	1,902.77
Carter Coal Co.—	
Fuel	79.34
Calumet Coal & Teaming Co.—	
Fuel	25.90
Domestic Coal Co.—	
Fuel	202.55
Jefferson Park Coal Co.—	
Fuel	106.43
McCarthy, F. M.—	
Fuel	1,034.84
Rutter & Co., David—	
Fuel	53.67
Rutter & Co., David—	
Fuel	280.61
Eagle Pencil Co.—	
Pencils	145.00
Hedstrom, E. L.—	
Smithing coal	11.00
Herriman & Son., C. A.—	
Vises	12.80
Kliche Studio—	
Negatives and prints.....	25.60
Knickerbocker Ice Co.—	
Sand	25.00
Rowles E. W. A.—	
Crayons	806.25
Whitaker Mfg. Co.—	
Screw drivers.....	22.92
\$ 40,185.78	

No objections having been made to any of the recommendations contained in the several reports submitted on motion of Mr. Rothmann the reports were received and the recommendations contained therein were adopted, such adoption being declared to have been the action of the Board on each individual recommendation.

Yeas—Mr. Urion, Dean Sumner, Mr. Smietanka, Judge Vincent, Messrs. Lipsky, Harding, Mrs. MacMahon, Messrs. Huttman, Sethness, Kelly, Rothmann, Dr. Warning, Messrs. Loeb, Roulston, Collins, Peterson and Reinberg. 17.

Nays—0.

DEFERRED REPORTS.

The Secretary presented Reports Nos. 20687, 20688 and 20689, action on which had been deferred temporarily on motion of Dean Sumner.

Dean Sumner stated: "With reference to the withdrawal of Reports Nos. 20688 and 20689—20689 being dependent on 20688—passing over Report No. 20688, temporarily,—I move that Reports 20688 and 20689 be not adopted.

Seconded by Mr. Urion.

Mr. Roulston moved that the reports be taken up in their order and that Report No. 20687 be considered first.

Seconded by Mr. Harding.

Dean Sumner moved as an amendment that Report No. 20687 be re-committed to the Committee on School Management for further consideration.

Seconded by Mr. Urion.

The roll being called, the motion to re-commit was lost.

Yeas—Mr. Urion, Dean Sumner, Mr. Smietanka and Judge Vincent. 4.

Nays—Messrs. Lipsky, Harding, Mrs. MacMahon, Messrs. Huttman, Sethness, Kelly, Rothmann, Dr. Warning, Messrs. Loeb, Roulston, Collins, Peterson and Reinberg. 13.

Mr. Roulston moved that Report No. 20687 be adopted.

Seconded by Mr. Harding and so ordered by the following roll call.

Yeas—Messrs. Lipsky, Harding, Mrs. MacMahon, Messrs. Huttman, Sethness, Kelly, Rothmann, Dr. Warning, Messrs. Loeb, Roulston, Collins, Peterson and Reinberg. 13.

Nays—Mr. Urion (I would like to explain my vote and have it go on record the reason I vote 'No,' because spelling is already mandatory in the Chicago public schools and has been for six years. It is taught both orally and written in every grade from the first to the eighth grade in Chicago schools). Dean Sumner, Messrs. Smietanka and Vincent. 4.

Substitute Resolution for Reports Nos. 20688 and 20689.

Mr. Loeb presented the following resolution as a substitute for Reports Nos. 20688 and 20689.

(20787)

Resolved, That the President of the Board of Education appoint a committee of five, consisting of the Superintendent of Schools and four members of the Board, whose duty it shall be to consider the advisability of compiling, publishing and printing a text book in spelling, to be furnished to the pupils of the public schools, at the actual cost of production, said committee to report back to the Board at the earliest possible date, and furthermore that the present speller now in use be dropped at the end of the school year.

Mr. Huttman moved the adoption of the resolution, as presented.

Seconded by Mr. Harding.

Mr. Urion moved as an amendment that the resolution be referred to the Committee on School Management for consideration and report.

Seconded by Dean Sumner.

Mr. Loeb moved that the amendment made by Mr. Urion be laid upon the table, as the substitute resolution covered a business proposition.

Seconded by Mr. Huttman.

Mr. Urion moved as an amendment that "if any part of the resolution is an educational matter that portion to be referred to the Committee on School Management, there to consider the educational feature, thereafter to be passed over to the Committee on Buildings and Grounds for the business feature, and if adopted by both Committees, then to be passed, under the rules, as it must be, to the Committee on Finance for final consideration before being offered to the Board for a final vote, and I call your attention, Mr. President, to the fact that we cannot today pass the substitute which has been offered, as it involves the expenditure of money, and, under the rules, it must be considered by the Committee on Finance."

Dean Sumner seconded the amendment.

Mr. Loeb moved that the amendment made by Mr. Urion be laid upon the table.

Judge Vincent raised a point of order and requested information as to whether or not the substitute resolution took the place of the two reports from the Committee on School Management, that is, Reports Nos. 20688 and 20689, and if so, that Dean Sumner be heard on the reports.

Mr. Loeb raised a point of order that the motion to lie on the table, which had been duly seconded, was not debatable.

The Chair ruled the motion to lie on the table was not debatable, and directed the

Secretary to call the roll on said motion.

Yeas—Messrs. Lipsky, Harding, Mrs. McMahon, Messrs. Huttman, Setbness, Rothmann, Dr. Warning, Messrs. Loeb, Roulston, Collins, Peterson and Reinberg. 12.

Nays—Mr. Urion, Dean Sumner, Messrs. Smietanka, Judge Vincent, Mr. Kelly. 5.

The Chair declared the motion carried.

Mr. Loeb moved that the substitute resolution be adopted.

Seconded by Messrs. Harding and Huttman.

The roll being called, the substitute was adopted.

Yeas—Messrs. Lipsky, Harding, Mrs. McMahon, Messrs. Huttman, Setbness, Rothmann, Dr. Warning, Messrs. Loeb, Roulston, Collins, Peterson and Reinberg. 12.

Nays—Messrs. Urion, Dean Sumner, Messrs. Smietanka, Judge Vincent and Mr. Kelly. 5.

Mr. Smietanka moved a reconsideration of the vote adopting Resolution No. 20787.

Seconded by Judge Vincent.

Mr. Rothmann made a point of order that Mr. Smietanka had voted against the adoption of the resolution and was therefore out of order in making a motion to reconsider.

The Chair held the point of order well taken.

On motion of Mr. Rothmann the Board adjourned.

L. E. Larson
Secretary.

BOARD OF EDUCATION

REGULAR MEETING

OFFICIAL REPORT

CHICAGO, JUNE 11th, 1913

The President, Mr. Reinberg, took the Chair and the meeting being called to order there were then:

Present—Messrs. Urion, Smietanka, Lipsky, Harding, Mrs. MacMahon, Messrs. Dibelka, Sethness, Sonstebly, Kelly, Rothmann, Dr. Warning, Messrs. Loeb, Collins, Peterson and Reinberg. 15.

Absent—Messrs. Cameron, Dean Sumner, Judge Vincent, Mr. Huttman, Dr. McFarish, and Mr. Roulston. 6.

Correction of Minutes.

The Secretary presented a communication from the Business Manager stating that in

Report No. 20740 adopted by the Board May 28, 1913, provided for the payment of property in the sum of \$21,769, but that the various amounts aggregate \$21,669, there being an error of \$100.00 in the footing, and suggesting that the Minutes be corrected accordingly.

On motion of Mr. Kelly the Minutes were ordered corrected accordingly.

Approval of Record of Proceedings.

On motion of Mr. Kelly the reading of the record of the regular meeting held May 28, 1913 was dispensed with and the record thereof, as printed, was approved.

*Appointment of Committee on Compiling,
Publishing and Printing Text Books.*

The Secretary presented the following communication from the President of the Board:

(20787-A)

Chicago, June 11, 1913.

*To the Board of Education of the City of
Chicago.*

LADIES AND GENTLEMEN:—

In accordance with the action taken by the Board of Education at its meeting held on May 28, 1913, I beg to appoint the following members as a committee of five to consider the advisability of compiling, publishing and printing a text book in spelling, said committee to report back to the Board at the earliest possible date.

Mr. Loeh, Chairman.
Mr. Lipsky.
Mr. Rothmann.
Mrs. MacMahon.
Mrs. Young, Superintendent of Schools.
Respectfully submitted,

(Signed) PETER REINBERG,
President.

On motion of Mr. Kelly the action of the President was concurred in.

*Communication from Mrs. John H.
Vanderpoel.*

The Secretary presented the following communication from Mrs. John H. Vanderpoel:

(20787-B)

*See'y Board of Education,
Chicago, Ill.*

DEAR SIR:—

I am sincerely glad that the Beverly Longwood school is to be named for my husband John H. Vanderpoel. It has long been the wish of the community in which we lived, and such an expression of love and respect for one so dear to me, could be no less than gratifying. In the two or three notices in the papers it has been spoken of as the "John Vanderpoel School," and I would like to suggest to you that his name be used as he always signed it "John H. Vanderpoel" this middle initial being the only thing that distinguished his signature from three other members of the family of the same name, two nephews and an uncle. The name can be shortened for common use as may seem best by the people; but that it should be on the building as he always signed it—is only right. I am not versed in the etiquette of making such a request but can only hope that I may be understood and that it will meet with your approval.

Sincerely,

(Signed) MRS. JOHN H. VANDERPOEL,
5616 Kimbark Ave.

May 27, 1913.

On motion of Mr. Kelly the communication was received, and the correction in name to be so recorded.

*Communication from Parent Teachers
Association of Longwood.*

The Secretary presented the following communication:

(20787-C)

Whereas that great American artist, the late John H. Vanderpoel, lived for many years in Longwood, and during his residence there, through his many noble and sterling qualities as a citizen, a neighbor and a friend, endeared himself to the community in which he resided, and

Whereas no other former resident of that district has left a name more honored and beloved, it was the wish of all his friends that his memory should be permanently recorded on the stone of the local school-house, to symbolize the enduring memorial which he established for himself in the hearts of his fellow-citizens, and

Whereas the School Board of Chicago, acting on the representations of the Parent Teacher's Association of Longwood, has permitted this school to be known ever after as the John H. Vanderpoel School, permitting his honored name to be wrought in stone for this purpose, therefore he it

Resolved that the undersigned hereby tender a vote of thanks to the School-Board of Chicago, in appreciation of their kind and courteous co-operation.

Received and ordered placed on file.

*Thanks Tendered the Board by Mr. David
M. Pfaelzer.*

The Secretary presented the following communication:

(20787-D)

June 3, 1913.

Mr. Lewis E. Larson,
Secretary Board of Education.
Chicago, Illinois.

DEAR MR. LARSON,

Your letter of April 3rd, together with engrossed copy of resolutions adopted by the Board of Education, received.

I wish you would express my sincere thanks to the members of the Board of Education for their beautiful token of our past pleasant relations, and assure them that I will always prize this as one of my most valuable possessions.

With my kindest regards and wishes to the members of the Board and to yourself personally, I beg to remain,

Sincerely yours,

DAVID M. PFAELZER.

On motion of Mr. Kelly the communication was received and ordered printed in the Proceedings.

*Thanks Tendered the Board by Mr. O. F.
Greifenhagen.*

The Secretary presented the following communication.

(20787-E)

Chicago, June 3, 1913.

Mr. Lewis E. Larson,

Secretary, Board of Education, Chicago.

MIL DEAR MR. LARSON:

I beg to acknowledge receipt of the beautifully engrossed "Copy of Resolutions" adopted upon my retirement from the Board.

The very complimentary and flattering expressions of sentiment contained therein seem, to me, hardly merited; and the excellent workmanship and elaborate execution seems almost like extravagance—but, I beg of you to convey to the special committee which drew up these resolutions and to the entire Board, my sincerest and heartiest thanks and appreciation for the many kind words.

I shall always cherish this beautiful testimonial as the most valuable of my possessions and it will be a constant reminder of the pleasant associations formed during my five years connections with the Board.

It is especially gratifying to me that my modest efforts made form time to time in advocating the establishment or installation of ample playgrounds, gymnasiums and assembly-halls was particularly emphasized in the resolutions and you will pardon me if I here express the hope that the present policy of the Board in this direction will long endure.

I also take this occasion to express my thanks to the members of the Board, its officers and many employes for the kind and courteous treatment and co-operation accorded me during my term of office.

Very Sincerely yours,

O. F. GREIFENHAGEN.

On motion of Mr. Kelly the communication was received and ordered printed in the Proceedings.

Question of Personal Privilege.

Mr. Harding arose to a question of personal privilege and presented a written statement regarding the proposed adoption of a new spelling book.

Mr. Urion moved that the statement be laid upon the table.

Seconded by Mr. Smietanka.

Mr. Sonstebj raised a point of order that the motion to lie on the table was out of order because there was nothing before the house but the regular order of business.

The Chair held the point of order well taken.

STANDING COMMITTEES.

The Chair stated that, in case no objection was made by any member present, it was agreed that the reports of the several Standing Committees be sent to the desk of the Secretary in the order of the committees, as provided for in the regular order of business; that they be read by the Secretary, and in case no objection is made during the reading thereof, that at the conclusion of the reading of the reports of

each committee a vote be taken on the acceptance of the reports submitted, and the adoption of the recommendations contained therein as a whole; if during the reading of such reports any objection is made to any report or any part of any report presented, such report or reports objected to shall be passed and the consideration thereof taken up separately.

SCHOOL MANAGEMENT.

Mr. Smietanka, member of the Committee on School Management, presented reports of the Committee, as follows:

(20788)

Award Certificate.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that Elizabeth I. Wagner, who was successful in the academic examination for a certificate to teach in the Chicago public schools, and who has since passed the required physical examination, be awarded a certificate.

(20789)

Graduates of Chicago Normal College and Experienced Teacher—Place on List for Appointment for Kindergarten Teachers.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that the following named graduates of the Chicago Normal College, who have satisfactorily completed the four months of probationary service as cadets and substitutes in the kindergartens, required under the rules, and the following named experienced teachers, holding valid certificates, who have completed satisfactorily the required four months' probationary service as substitutes in the kindergartens, be placed on the list for appointment for teachers in the kindergartens:

Graduates of Normal College.

Klein, Belle,
Lane, Florence M.
Swift, Elsie M.
Walker, Mary L.

Experienced Teachers.

Peasley, Irene
Piersen, Mabel E.
Steen, Almee Dell.

(20790)

Grant Certificate to Teacher of Carpenters' and Plumbers' Apprentices in Lane Technical High School.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that under authority of the Board of Education granted January 8, 1913, Report No. 19618, the Superintendent has employed Ray Schoonhoven as teacher of carpenters' apprentices and plumbers' apprentices in the Lane Technical High School, to date from January 13, 1913, and recommends that a certificate be granted to Mr. Schoonhoven.

(20791)

Head Assistants—Elect.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that Helen F. Roberts, teacher in the Lowell School, be elected head assistant of the Foster School, to date from June, 1913; that Abbie L. Jones, head assistant of the Garfield School, be elected head assistant of the Albany Avenue School, to date from June, 1913; that Louise C. Crowley, teacher in the Albany Avenue School, be elected head assistant of the Garfield School, to date from June, 1913; that Jennie Goldman, teacher in the Colman School, be elected head assistant of the Sawyer Avenue School, to date from September, 1913.

(20792)

Appoint Assistant to Principal of Lake View High School.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that Mary L. Reynolds, teacher in the Lake View High School, be appointed assistant to principal of the Lake View High School, to date from June, 1913.

(20793)

Teacher—Allow Salary Less Substitute's Pay During Absence.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that Augusta von Horn McAllister, teacher in the Hendricks School, was absent from school for four days, May 20 to 23 inclusive, acting as a delegate to the convention of the G. A. R. at Alton, Illinois.

The Superintendent recommends that Mrs. McAllister be allowed her salary less substitute's pay, for the period of her absence.

(20794)

Pay Teachers, Less Amount Actually Paid Substitutes, While Absent on Account of Illness of Relatives.

The Committee on School Management reports that it is in receipt of the following named persons for salary on account of absence caused by the serious illness of some member of their family, and recommends that each person named be allowed their salary, less substitute's pay for the time and the cause given:

Maria P. Clay, Drake School 3½ days, illness of sister
Georgiana Buddendorff, Kozminski School, 5 days, illness of mother.

(20795)

Salary Adjustments not Subject to Change While Schedule Under Which Assignment was Made Remains in Force.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that the cases are not infrequent in which a teacher whose ability as instructor and disciplinarian at the time of assignment is not commensurate with the years which said teacher has spent in teaching elsewhere or in substituting before permanent assignment to the Chicago public school teaching corps; that in the course of time when such teacher has improved with experience under the leadership of a good principal, a plea is made for fuller recognition of the time spent in teaching elsewhere or in substituting in Chicago; that the consideration and re-consideration of such plea is based on a non-recognition of the fact that the salary was determined by the ability of the teacher during the four months immediately preceding the assignment.

The Superintendent recommends that the rate and date at which appointee's salary has been fixed at the time of assignment be not subject to change while the schedule under which the assignment was made remains in force.

(20796)

Grant Leaves of Absence Without Loss of Pay.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that leave of absence be granted the following teachers without loss of pay.
Elma L. Brown, a teacher in the Kenwood School, for three days to attend the graduating exercises of her niece at Grinnell College, Iowa.

Adela L. Garlich, a teacher in the Spry School, for one day in June to see her son graduate from the University of Chicago.

Thomas C. M. Jamieson, Principal of the Jones School, on June 11, in order to take the degree of Master of Arts at the Northwestern University.

Minnie M. Jamieson, Principal of Ole A. Thorp School, on June 11, in order to take the degree of Master of Arts at the Northwestern University.

Harry S. Vaile, Principal of Froebel School, for four days, June 16 to 20, to attend the vicennial reunion of his college class at New Haven, Connecticut.

Edmund B. Smith, Principal of Parkside School, for one day, June 11, to see his son graduate from the University of Illinois.

John B. Curtis, Supervisor of Blind, to attend the American Association for the Blind at Jacksonville, Ill., June 24 to 27.

Max Schmidhofer, teacher in Lake View High School, June 17 to 19, to take examination.

The Superintendent further recommends that Oliver S. Westcott, principal of the Waller High School, be given leave of absence, without loss of pay, excepting the amount actually paid the substitute, for two weeks, from June 16 to June 27, inclusive, in order to attend the commencement exercises at Brown University, of which he is a graduate, and also to attend the graduation of his grandson at Amherst."

(20797)

Grant Leaves of Absence Without Loss of Pay to Supervisor and Members of Physical Education Department.

Name.	School.	To Date From.
Anderson, Selma.....	Emmet.....	June, 1913
Butterfield, Ethel M.....	Coonley.....	June, 1913
Gerdes, Emma A.....	Trumhull.....	June, 1913
Melaniphy, Loretta.....	Marsh.....	June, 1913
Monroe, Emma L.....	Ray.....	May, 1913
Samels, Claire B.....	Howland.....	June, 1913
Sauce, B. Margaret.....	Hammond.....	June, 1913
Spoor, Gertrude J.....	Oglesby.....	June, 1913
Emmerich, Clara L.....	Kindergarten-Hamilton.....	June 1913
Snowell, Mabel C.....	Kindergarten-Longfellow.....	June, 1913
Ruyter, Henry.....	Elm, Phys. Ed.....	June, 1913
Frost, Minnie C.....	Tuley High.....	June, 1913
Donlat, Josephine C.....	Schurz High.....	June, 1913
Hansen, Herbert C.....	Tuley High.....	June, 1913
Thomas, Sarah J.....	Curtis.....	June, 1913
Trimble Clara E.....	Curtis.....	June, 1913

(20799)

Change Official Title of William M. Roberts and Assign Work of Girls' Vocational Classes to Elizabeth W. Murphy.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that the Assistant Superintendents are those who have charge of office work largely. The District Superintendents are those who have charge of definite specified work outside the office; that William M. Roberts, formerly Assistant Superintendent has charge of pre-vocational and vocational work and vocational guidance.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that the Supervisor of Physical Education and the following named teachers of physical education be granted leave of absence, without loss of pay, the last week of June, for the purpose of attending the National Festival of the North American Gymnastic Union, in Denver:

Henry Suder, Supervisor.
Charles Cobelli.
Henry Camann.
Frank Gerlich.
Emil Groener.
Max Strass.
C. Frank Weege.
Oscar Sputh.
Joseph Cermak.
Mabel McN. Wright.
Emil Rothe.
Karl Barnikol.
Carl Stoesser.
Ernst Schmidhofer.
Otto Kahle.
August Zapp.

(20798)

Teachers—Promote to Upper Group of Salaries.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that the following named teachers, who have complied with the requirements for promotion to the upper group of salaries, be promoted as indicated:

The Superintendent, therefore, recommends that his official title be District Superintendent of Schools.

The Superintendent further reports that the field covered by District Superintendent Roberts is so large that he has been unable to organize the work in connection with the girls.

The Superintendent recommends that Assistant Superintendent Elizabeth W. Murphy be assigned the outside work of interviewing and planning with employers for the establishment of vocational or apprentice classes for girls, said work to occupy only a small fractional part of the time which would be taken from the duties in the office of Assistant Superintendent.

(20800)

Extra Teacher—Assignment.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that Florence A. Chase has been assigned to the Medill High School as extra teacher, to date from February 3, 1913.

(20801)

Open Sub-Normal Room in Moseley School.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that a division for sub-normal children be opened at the Moseley School.

(20802)

Dismiss High Schools One-Half Day Earlier.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that the International Athletic Championship Association desires to have the high schools present a program in the stadium of the Pre-Olympic Carnival, Thursday afternoon, June 26. This will necessitate the dismissal of the high schools one-half day earlier in order to make out the reports.

The Superintendent recommends that permission be given.

(20803)

Grant Permission to Fill Lunch Boxes for Picnic Given by Volunteers of America.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that in accordance with the custom of previous years, the principals of the following schools on the South Side be authorized to have lunch boxes filled by the pupils of the schools for the Annual Children's Picnic given by the Volunteers of America, June 26, 1913, at Washington Park:

Moseley
Drake
Douglas
Raymond
Felsenthal
Oakland
Fuller
Forestville
Shakespeare

Willard
Farren
Kenwood
Ray
Wadsworth
Kozminski
Fiske
Scott
McCosh
Carter
Brownell
Yale
Kershaw
Euglewood High
Lewis-Champlin
Sherwood

(20804)

Change Boundaries of Marshall School.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that great demand will be made on the accommodations at the Marshall School in September, and as there is room for additional pupils in the Calhoun and Beidler Schools, the Superintendent recommends that the center of Kedzie Avenue be made the eastern boundary of the Marshall Elementary School, and the center of Madisou Street the northern boundary, to take effect at the beginning of the school year, September, 1913.

(20804-A)

Adopt High School Text-Book.

The Committee on School Management recommends concurrence in the following report from the Superintendent of Schools:

The Superintendent of Schools reports that through inadvertence the new edition of Millikan and Gale's Physics, a high school text-book, was not included in the Superintendent's recommendation which was adopted by the Board of Education at its meeting on May 28, 1913, Report No. 20685, placing text-books in physiography and French on the open list.

The Superintendent recommends that the new edition of Millikan and Gale's Physics, published by Ginn and Company, be adopted on the open list, provided satisfactory prices are obtained.

No objections having been made to any of the recommendations contained in the several reports submitted, on motion of Mr. Smietanka the reports were received and the recommendations contained therein were adopted, such adoption being declared to have been the action of the Board on each individual recommendation.

Yeas—Messrs. Urion, Smietanka, Lipsky, Harding, Mrs. MacMahon, Messrs. Dibelka, Sethness, Sonstebly, Kelly, Rothmann, Dr. Warning, Messrs. Leeb, Collins, Peterson and Reinberg. 15.

Nays—0.

ELECTION OF TEACHERS.

On motion of Mr. Union the Secretary was instructed to cast one ballot for each member present for the election of the various persons named in the reports.

The Secretary cast one ballot for each member present for the election of the persons named in the reports and so reported to the Board whereupon the Chair declared the persons named to have been duly elected to their respective positions.

BUILDINGS AND GROUNDS.

Mr. Sethness, Chairman of the Committee on Buildings and Grounds, presented reports of the Committee, as follows:

(20805)

Request Granted—Use of Kinzie School as a Play Center.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that a request has been received from the Principal of the Kinzie School for the use of that building during six weeks of the summer vacation as a play center from one o'clock to five o'clock in the afternoon on the first five days of the week and recommending that the use of the building be granted free with the understanding that the persons employed to take charge of the center shall be regular teachers in the Chicago Public Schools and that the Board incur no expense except that necessary for the regular care of the building.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20806)

Request Granted—Use of Adams School as a Play Center.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that a communication has been received from Mrs. Charles M. Walker, Treasurer of the Juvenile Protective Association, asking for the use of the Adams School on three afternoons of the week during summer vacation as a play-center and offering to provide for the expense for employing a director of these activities and further stating that the letter includes a request that the Board of Education permit the use of the building and grounds free, and pay the expense of the bath attendant during the period mentioned and recommending that the offer be accepted with the understanding that the center shall be under the direction of the Superintendent of Schools and that the Director in Charge shall be a person holding a certificate from the Board of Education.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20807)

Class Room—Fit Up—Marshall School

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that during the summer vacation a room in the basement of the Marshall School, now used as a play room, be floored and fitted up as a class room.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20808)

Bath Rooms—Open during Summer Vacation

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that, in accordance with the usual custom, bath rooms in the buildings that are used for Vacation Schools and Play Centers be opened during the summer vacation beginning with July 7th and that Attendants be assigned from the regular lists and further recommending that after the close of the vacation schools any bath room be closed before the expiration of the summer vacation should the attendance and patronage fail to justify the expenditure, and stating that the buildings classified above in which bath rooms are located are as follows:

Adams	Gladstone	Talcott
Kinzie	Jackson	Washington
Jenner	Jungman	Graham
Burr	McCormick	Hamline
Dante	Smyth	Holden
Jones		

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20809)

Industrial Centers—Establish.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that the industrial course in Grades 6, 7, 8, is conducted in the Jackson, Von Humboldt, Hendricks, Copernicus, Franklin and Burr Schools with excellent results; that after examining carefully into the industrial course as regards both its results in the schools in which it is conducted and its influence in leading boys and girls to continue their school course, the Principals of the Foster, Holden, McCosh, Walsh, Bryant, Carter Practice and Haines Practice Schools have asked to establish a course in their respective schools; that the industrial course necessitates the addition of two teachers in four rooms or three additional teachers in eight rooms; that there is additional expense in each school of \$275.00 for material for an entire year; that notwithstanding this additional expense, the results pay for the expenditure and therefore recommending that authority be given to begin an industrial course in the Foster, Holden, McCosh, Walsh, Bryant, Carter Practice and Haines Practice Schools at the beginning of the new school semester in September.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20810)

Open Window Rooms—Establish

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that the Elizabeth McCormick Memorial Fund is ready to co-operate in establishing an open window room in the Burr, Seward, Holden and Thorp Schools and recommending that an open window room be established in each of these schools in September 1913; and further stating that there is need for such a room in the Haines Practice School but that the Elizabeth McCormick Memorial Fund is not willing to co-operate until the desired changes are made in the basement and recommending that the contemplated changes in the basement of the Haines Practice School be completed at an early date in order that arrangements may be made for beginning an open window room in that school September 1st.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20811)

Library Books and Supplementary Reading—Adopt Lists.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that the appended original list adopted by the Board in 1909, the appended addition to the proposed list made in April 1911, and the appended second addition made in May 1913, are the result of the work of the Committee of High School Principals appointed by the Superintendent to have charge of said lists and reports made by the Committee of the High and Normal School Association and the High School Teachers' Club and recommending that the three lists of library books and Supplementary Reading for High Schools be adopted by the Board and printed for distribution among the teachers in the high schools.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20812)

Shelves in Wardrobe—Provide—Carter Practice School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be given for placing shelves in the wardrobe in the Carter Practice School as a place for taking care of construction materials, at an estimated cost of \$27.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20813)

Report No. 20813 withdrawn

(20814)

Chairs—Purchase—Warren School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that Opera Chairs be provided for the assembly hall at the Warren School at an estimated cost of \$500.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20815)

Gymnasium Apparatus—Purchase—Harrison High School

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be granted for the purchase of gymnastic apparatus for the new Carter H. Harrison Technical High School in accordance with the list submitted by the Supervisor of Physical Education at a total estimated cost of \$8,500.00, to be provided as follows:

From the Education Fund in budget for 1914.....\$1,250.00

From the Permanent Equipment Fund in budget for 1914..... 7,250.00

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20816)

Legal Bills—Payment of.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney the Board submitting bills in re-condemnation matters, and recommending that warrants be drawn in payment of same, as follows:

M. F. Powers, Building Expert:

Opinion of Value:

Cornell School.....\$225.63

Devlin & Roberts, Court Reporters:

Reporting cases:

Burnside School.....\$ 8.00

Scanlan School..... 6.00

44th and Wrightwood Site... 3.00

Dewey School..... 20.00

Bosworth and North Shore Site 9.00

New Hyde Park High School... 28.00

A. W. Draper, Real Estate Expert.

Opinion of Value:

60th St., Langley & Champlain

Aves. Site..... 25.00

Opinion of Value and Testifying:

New Hyde Park High School... 75.00

O. K. Richards, Real Estate Expert.

Opinion of Value:

Howard and No. Ahland Avenue

Site 25.00

M. F. Power, Building Expert.

Opinion of Value:

Howard Ave. and Birchwood

Avenue Site..... 425.57

Chicago Daily Law Bulletin.

Publication Notice:

Burrough School..... 12.75

65th, 66th, Richmond and Sacramento Avenues Site..... 17.50

Chicago Title & Trust Co.

Opinion of Title:

Tuley High School.....	100.00
LaFayette School.....	120.00
Wadsworth School.....	80.00
Ryerson School.....	80.00
Key School.....	60.00
Howard, Rogers and Ashland Avenues Site.....	140.00

Not Condemnation.

Lyle D. Taylor, Court Reporter.

Reporting case of Rosenthal vs.
Board of Education..... 8.50
The Committee recommends concurrence
by the Board in the above suggestions of
the Attorney.

(20817)

Forfeit Deposit And Re-Advertise Building.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that Mr. A. N. B. Carlstein, who submitted proposals for the purchase of various buildings on Irving Avenue and Leavitt Street, has asked to be released from his agreement to pay for the buildings known as 1424 North Leavitt Street and 1421 North Irving Avenue, and that the Board refund his deposit of \$100.00, covering both buildings.

The Committee further reports that the Secretary has recommended that Mr. Carlstein be released from purchasing said buildings, but that his deposit be declared forfeited, and that said buildings be re-advertised for sale.

The Committee recommends that the suggestion of the Secretary be concurred in by the Board.

(20818)

Payment for Property—Jeffrey Avenue and 80th Street Site.

The Committee on Buildings and grounds reports that it is in receipt of a communication from the Attorney of the Board relative to proceedings to condemn certain property therein described for school purposes, being Lots 3, 5, 10, 11, 12, 13, 16, 21 and 22, comprising a part of the new school site bounded by Jeffrey Avenue, Central Avenue, 30th Street, and 81st Street, a copy of which communication is hereto attached and made a part hereof.

The Committee recommends that a warrant be drawn to the order of the County Treasurer of Cook county in the sum of \$6,862.00, in accordance with the recommendation contained in said communication from the Attorney of the Board.

June 6th, 1913.

Committee on Buildings and Grounds, Board of Education of the City of Chicago.

GENTLEMEN:—

In condemnation proceedings Gen. No. 320,039 in the Circuit Court of Cook County, entitled "City of Chicago, in Trust

for the Use of Schools, vs. Nellie Barker et al, a trial has been had and verdict rendered.

In this proceeding, together with other property, Lots three (3), five (5), ten (10), eleven (11), twelve (12), thirteen (13), sixteen (16), twenty-one (21) and twenty-two (22), in Block two (2), in Boldenweck's addition to Jackson Park, being a subdivision in the North West quarter and the North East quarter of Section thirty-six (36), Township thirty-eight (38) North, Range fourteen (14), East of the Third Principal Meridian, situated in the City of Chicago, County of Cook and State of Illinois, are condemned. These lots comprise a part of the new school site bounded by Jeffrey Avenue, Central Avenue, 80th Street and 81st Street. The jury awarded the respondents the following sums:

To the owner of and parties interested in Lots 3, 5, 11, 12 and 13 aforesaid, the sum of.....	\$3,950.00
To the owner of and parties interested in Lot 10 aforesaid, the sum of	650.00
To the owner of and parties interested in Lot 16 aforesaid, the sum of	750.00
To the owner of and parties interested in Lot 21 aforesaid, the sum of	750.00
To the owner of and parties interested in Lot 22 aforesaid, the sum of	750.00
Costs of suit.....	12.00
Total	\$6,862.00

This verdict is, in our opinion, just and reasonable, and we request that your Committee recommend to the Board of Education of the City of Chicago the issuance of a proper warrant in the sum of \$6,862.00, payable to the County Treasurer of Cook County for the use of the respondents in the case. Upon the payment of the said amount to the County Treasurer, a good title to the above described property will vest in the City of Chicago, in Trust for the Use of Schools, for the uses and purposes set forth in the petition filed in said cause.

Accompanying this report is a blue print of the survey of the property in question.

Respectfully submitted,

(Signed) A. R. SHANNON,
Attorney.

(20819)

Payment for Property—Selden, Wood and Yeaton Streets Site.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board relative to proceedings to condemn certain property therein described for school purposes, being Lots 81, 104 and 107 in Yeaton & Taylor's Subdivision. Lot 8 in Noyes & Galpin's Subdivision and Lots 6, 7 and 8 in Thomas Galpin's Yeaton Street Subdivision, comprising a part of the new school site bounded by Selden, Wood and Yeaton Streets, a copy of which communication is hereto attached and made a part hereof.

The Committee recommends that a warrant be drawn to the order of the County Treasurer of Cook County in the sum of \$30,424.00 in accordance with the recommendation contained in said communication from the Attorney of the Board.

June 6th, 1913.

Committee on Buildings and Grounds, Board of Education of the City of Chicago.

GENTLEMEN:—

In condemnation proceeding Gen. No. 319,634 in the Circuit Court of Cook County entitled "City of Chicago, in Trust for the Use of Schools, vs. Henry C. Noyes, et al." a trial has been had and verdict rendered.

In this proceeding, together with other property, Lots eighty-one (81), one hundred four (104) and one hundred seven (107) in Yeaton & Taylor's Subdivision of Blocks five (5), six (6) and seven (7) in Codwise's Subdivision of the West half of the South East quarter of Section eighteen (18), Township, thirty-nine (39) North, Range fourteen (14), also Lot eight (8) in Noyes & Galpin's Subdivision of Lots sixty-two (62), sixty-three (63), sixty-four (64), eighty-three (83), eighty-four (84), eighty-five (85), and eighty-six (86) in Yeaton & Taylor's Subdivision aforesaid; also, Lots six (6), even (7), and eight (8), in Thomas Galpin's Yeaton Street Subdivision of Lots ninety-three (93) to one hundred one (101), both inclusive, in Yeaton & Taylor's Subdivision aforesaid, together with the improvements thereon, are condemned. Said lots comprise a part of the new school site bounded by Selden, Wood and Yeaton Streets, in the City of Chicago, County of Cook and State of Illinois. The jury awarded the respondents the following sums:

To the owner of and parties interested in Lot 81 aforesaid, together with the improvements thereon, the sum of...	\$7,000.00
To the owner of and parties interested in Lot 104 aforesaid, together with the improvements thereon, the sum of....	5,500.00
To the owner of Lot 107 aforesaid, together with the improvements thereon, the sum of	6,500.00
To the owner of and parties interested in Lot 8 aforesaid, together with the improvements thereon, the sum of...	3,300.00
To the owner of and parties interested in Lot 6 aforesaid, together with the improvements thereon, the sum of....	2,850.00
To the owner of and parties interested in Lots 7 and 8 aforesaid, together with the improvements thereon, the sum of One Dollar (\$1.00) to each of 12 tenants residing on said premises	12.00
Costs of suit.....	12.00
Total	\$30,424.00

This verdict is, in our opinion, just and reasonable, and we request that your Committee recommend to the Board of Education of the City of Chicago, the issuance of a proper warrant in the sum of \$30,424.00, payable to the County Treasurer of Cook

County for the use of the respondents in the case. Upon the payment of the said amount to the County Treasurer, a good title to the above described property will vest in the City of Chicago, in Trust for the Use of Schools, for the uses and purpose set forth in the petition filed in said cause.

Accompanying this report, is a blue print of the survey of the property in question.

Respectfully submitted,

(Signed) A. R. SHANNON,

Attorney.

(20820)

Payment for Property Adjoining the Parkside School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board relative to proceedings to condemn certain property therein described for school purposes being lots 1, 4, 5 and 10, in Block 2 in Dickey & Baker's Subdivision and Lots 1 and 5 in Block 2 in Hambleton's Subdivision, having a frontage of 25 ft. each on East End Ave. by a depth of 163.4 feet to a 20 foot alley, adjoining the Parkside School premises, a copy of which communication is hereto attached and made a part hereof.

The Committee recommends that a warrant be drawn to the order of the County Treasurer of Cook County in the sum of \$13,916.00 in accordance with the recommendation contained in said communication from the Attorney of the Board.

June 6, 1913.

Committee on Buildings and Grounds, Board of Education of the City of Chicago.

GENTLEMEN:—

In condemnation proceedings Gen. No. 320,243 in the Circuit Court of Cook County, entitled "City of Chicago, in Trust for the Use of Schools, vs. Thomas F. Spooner, et al." a trial has been had and verdict rendered.

In this proceeding, among other property, lots One (1), four (4), five (5), and ten (10), in Block two (2), in Dickey & Baker's Subdivision of Lot one (1), being the north 4.04 chains of the South West quarter of the South West quarter of Section twenty-four (24), Township thirty-eight (38) North, Range fourteen (14), East of the Third Principal Meridian, also, Lots one (1) and five (5) in Block two (2) in Hambleton's Subdivision of Lot two (2) in the partition of the South West quarter of the South West quarter of Section twenty-four (24), Township thirty-eight (38) North, Range fourteen (14), East of the Third Principal Meridian, together with the improvements thereon, are condemned. Said Lots have a frontage of 25 feet each on East End Avenue, by a depth of 163.4 feet, to a 20 foot alley, and adjoin the Parkside School Building. The Jury awarded the respondents the following sums:

To the owner of and parties interested in Lot 1 aforesaid, together with the improvements thereon, the sum of...\$ 4,000.00

To the owner of and parties interested Lots 4 and 5 aforesaid, the sum of.....	1,550.00
To the owner of and parties interested in Lot 10 aforesaid, together with the improvements thereon, the sum of....	2,850.00
To the owner of and parties interested in Lot 1 and Block 2 of Hambleton's Subdivision aforesaid, together with the improvements thereon, the sum of.....	3,250.00
To the owner of and parties interested Lot 5 in Block 2 of Hambleton's Subdivision aforesaid, together with the improvements thereon, the sum of	2,250.00
One Dollar (\$1.00) to tenant residing on said premises.....	1.00
Costs of suit.....	15.00
Total	\$ 13,916.00

This verdict is, in our opinion, just and reasonable, and we request that your Committee recommend to the Board of Education of the City of Chicago the issuance of a proper warrant in the sum of \$13,916.00, payable to the County Treasurer of Cook County, for the use of the respondents in the case. Upon the payment of the said amount to the County Treasurer, a good title to the above described property will vest in the City of Chicago, in Trust for the Use of Schools, for the uses and purposes set forth in the petition filed in said cause.

Accompanying this report is a blue print of the survey of the property in question.

Respectfully submitted,

(Signed) A. R. SHANNON,

Attorney.

(20821)

Payment for Property Adjoining the Yale School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board relative to proceedings to condemn certain property therein described for school purposes being the north 28 feet of Lot 10 fronting on Princeton Avenue, and having a depth of 132 feet adjoining the Yale School premises, a copy of which communication is hereto attached and made a part hereof.

The Committee recommends that a warrant be drawn to the order of the County Treasurer of Cook County in the sum of \$3,403.00 in accordance with the recommendation contained in said communication from the Attorney of the Board.

June 5, 1913.

Committee on Buildings and Grounds, Board of Education of the City of Chicago.
GENTLEMEN:—

In Condemnation proceedings Gen. No. 319,639 in the Circuit Court of Cook Coun-

ty, entitled "City of Chicago, in Trust for the Use of Schools, vs. Virginia W. Freeman, et al," a trial has been had and verdict rendered.

In this proceeding, together with other property, the north 28 feet of Lot ten (10) in Block thirteen (13) in the Normal School Subdivision of the West Half of the South East quarter of Section twenty-one (21), Township thirty-eight (38) North, Range fourteen (14), East of the Third Principal Meridian, together with the improvements thereon, and all private interests in the public alleys abutting said premises, are condemned. Said property fronts on Princeton Avenue, and has a depth of 132 feet, and adjoins the Yale School Building. The jury awarded the respondent owner the sum of \$3,400.00. Costs of suit, \$3.00. Total \$3,403.00.

This verdict is, in our opinion, just and reasonable, and we request that your Committee recommend to the Board of Education of the City of Chicago the issuance of a proper warrant in the sum of \$3,403.00, payable to the County Treasurer of Cook County, for the use of the respondents in the case. Upon the payment of the said sum to the County Treasurer, a good title to the above described property will vest in the City of Chicago, in Trust for the Use of Schools, for the uses and purposes set forth in the petition filed in said cause.

Accompanying this report is a blue print of the survey of the property in question.

Respectfully submitted,

(Signed) A. R. SHANNON,

Attorney.

(20822)

Payment for Property Adjoining the West Pullman School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board relative to proceedings to condemn certain property therein described for school purposes being the south five feet of Lot 20 and all of Lots 21, 22, 23, 24, 35, 38, 39, 40, 41, 42 and 43, having a frontage of 25 feet each by a depth of 123.5 feet in each instance on Parnell Avenue and on Butler Avenue adjoining the West Pullman School at West 120th Street, a copy of which communication is hereto attached and made a part hereof.

The Committee recommends that a warrant be drawn to the order of the County Treasurer of Cook County in the sum of \$19,878.00, in accordance with the recommendation contained in said communication from the Attorney of the Board.

June 6, 1913.

Committee on Buildings and Grounds, Board of Education of the City of Chicago.

GENTLEMEN:—

In condemnation proceeding Gen. No. 320,242 in the Circuit Court of Cook County, entitled "City of Chicago in Trust for the Use of Schools, vs. Arthur J. Smith, et al," a trial has been had and verdict rendered.

In this proceeding the south 5 feet of Lot twenty (20) and all of Lots twenty-one (21), twenty-two (22), twenty-three (23), twenty-four (24), thirty-five (35), thirty-eight (38), thirty-nine (39), forty (40), forty-one (41), forty-two (42) and forty-three (43), in Block seven (7) in West Pullman, a Subdivision of the West half of the North East quarter and the North West quarter of Section twenty-eight (28), Township thirty-seven (37) North, Range fourteen (14), East of the Third Principal Meridian, together with the improvements thereon, situated in the City of Chicago, County of Cook and State of Illinois, are condemned. Said Lots have a frontage of 25 feet each, by a depth of 123.5 feet in each instance on Parnell Avenue and on Butler Avenue, adjoining the West Pullman School at West 120th Street. The jury awarded the respondents the following sums:

To the owner of and parties interested in the south 5 feet of Lot 20, all of Lot 21 and the north 1½ feet of Lot 22 aforesaid, together with the improvements thereon, the sum of.....	\$ 3,250.00
To the owner of and parties interested in Lot 22 aforesaid, (excepting the north 1½ feet thereof), together with the improvements thereon, the sum of.....	2,275.00
To the owner of and parties interested in Lots 23 and 24 aforesaid	1,675.00
To the owner of and parties interested in Lot 35 aforesaid	650.00
To the owner of and parties interested in Lot 38 aforesaid, together with the improvements thereon.....	3,000.00
To the owner of and parties interested in Lots 39 and 40 aforesaid, together with the improvements thereon.....	3,000.00
To the owner of and parties interested in Lot 41 aforesaid (exclusive of the improvements thereon, the same having been purchased back for \$500.00), ...	3,250.00
To the owner of and parties interested in Lot 42 aforesaid..	650.00
To the owner of and parties interested in Lot 43 aforesaid, together with the improvements thereon	2,100.00
One Dollar (\$1.00) to each of four tenants residing on said premises	4.00
Costs of suit.....	24.00
Total	\$19,878.00

This verdict is, in our opinion, just and reasonable, and we request that your Committee recommend to the Board of Education of the City of Chicago the issuance of a proper warrant in the sum of \$19,878.00, payable to the County Treasurer of Cook County, for the benefit of the respondents in the case. Upon the payment of the said amount to the County Treasurer, a good title to the above described property will vest in the City of Chicago, in Trust

for the Use of Schools, for the uses and purposes set forth in the petition filed in said cause.

Accompanying this report is a blue print of the survey of the property in question.

Respectfully submitted,

(Signed) A. R. SHANNON,
Attorney.

(20823)

*Payment for Property Adjoining the
Lawson School Premises.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board relative to proceedings to condemn certain property therein described for school purposes, being Lots 5 and 6, having a frontage of 25 feet each on So. Homan Avenue, by a depth of 125 feet to a 10 foot private alley, adjoining the Victor F. Lawson School premises, a copy of which communication is hereto attached and made a part hereof.

The Committee recommends that a warrant be drawn to the order of the County Treasurer of Cook County in the sum of \$2,605.00 in accordance with the recommendation contained in said communication from the Attorney of the Board.

June 4, 1913.

*Committee on Buildings and Grounds, Board
of Education of the City of Chicago.*

GENTLEMEN:—

In condemnation proceedings Gen. No. 313,391 in the Circuit Court of Cook County, entitled "City of Chicago, in Trust for the Use of Schools, vs. Joseph R. O'Leary, et al," a trial has been had and verdict rendered.

In this proceeding, together with other property, Lots five, (5) and six (6) of the Subdivision of Lots one (1) to six (6) and forty-three (43) to (forty-eight (48), all inclusive, in Block four (4) in Goodwin's Subdivision of the North West quarter of the North East quarter of Section twenty-three, Township 39 North, Range thirteen (13), East of the Third Principal Meridian, together with all private interests in the public alleys abutting said premises, situated in the City of Chicago, County of Cook and State of Illinois, are condemned. Said Lots have a frontage of 25 feet each on South Homan Avenue, by a depth of 125 feet, to a 10 foot private alley, and adjoin the Victor F. Lawson School premises. The jury awarded the respondents the following sums:

To the owner of and parties interested in Lots 5 and 6 aforesaid, the sum of.....	\$ 2,600.00
One Dollar (\$1.00) to each of two tenants residing on said premises	2.00
Costs of suit.....	3.00

Total

\$ 2,605.00
This verdict is, in our opinion, just and reasonable, and we request that your Committee recommend to the Board of Education of the City of Chicago the issuance of a proper warrant in the sum of \$2,605.00, payable to the County Treasurer of Cook County, for the use of the respondents in the case. Upon the payment of the said sum to the County Treasurer, a good

title to the above described property will vest in the City of Chicago, in Trust for the Use of Schools, for the uses and purposes set forth in the petition filed in said cause.

Accompanying this report is a blue print of the survey of the property in question.

Yours very truly,

(Signed) A. R. SHANNON,
Attorney.

(20824)

Payment for Property—North Shore, Albion and Bosworth Avenues and Perry Street.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board relative to proceedings to condemn certain property therein described for school purposes being Lot 18, comprising part of the school site bounded by North Shore, Albion and Bosworth Avenues and Perry Street, a copy of which communication is hereto attached and made a part hereof.

The Committee recommends that a warrant be drawn to the order of the County Treasurer of Cook County in the sum of \$1,653.00, in accordance with the recommendation contained in said communication from the Attorney of the Board.

June 5, 1913.

Committee on Buildings and Grounds, Board of Education of the City of Chicago.

GENTLEMEN :—

In condemnation proceeding Gen. No. 319,626 in the Circuit Court of Cook County, entitled "City of Chicago, in Trust for the Use of Schools, vs. Russell Tyson, Trustee, et al," a trial has been had and verdict rendered.

In this proceeding, together with other property, Lot eighteen (18) in Rogers Park South, a Subdivision of Lots thirteen (13) and fourteen (14) in L. C. Paine Freer's (Receiver) Subdivision of the West half of the South West quarter of Section thirty-two (32), Township forty-one (41) North, Range fourteen (14), East of the Third Principal Meridian, together with all private interests in the public alleys abutting said premises, situated in the City of Chicago, County of Cook and State of Illinois, is condemned. Said lot is a part of the school site bounded by North Shore, Albion and Bosworth Avenues and Perry Street. The jury awarded the responded owners the following sum:

To the owner of and parties interested in Lot 18 aforesaid,	
the sum of	\$ 1,650.00
Costs of Suit	3.00
Total	\$1,653.00

This verdict is, in our opinion, just and reasonable, and we request that your Committee recommend to the Board of Education of the City of Chicago the issuance of a proper warrant in the sum of \$1,653.00, payable to the County Treasurer of Cook

County, for the use of the respondents in the case. Upon the payment of the said amount to the County Treasurer, a good title to the above described property will vest in the City of Chicago, in Trust for the Use of Schools, for the uses and purposes set forth in the petition filed in said cause.

Accompanying this report is a blue print of the survey of the property in question.

Yours very truly,

(Signed) A. R. SHANNON,
Attorney.

(20825)

Payment for Property—Hirsch, Leavitt and Irving Avenue Site.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board relative to proceedings to condemn certain property therein described for school purposes being Lot 33 having a frontage of 25 feet on North Leavitt Street by a depth of 124 feet to a 16 foot alley, and Lot 44 having a frontage of 24 feet on Hirsch Street by a depth of 127.5 feet to a 16.5 foot alley and forming part of the new school site bounded by Hirsch, North Leavitt Streets and North Irving Avenue, a copy of which communication is hereto attached and made a part hereof.

The Committee recommends that a warrant be drawn to the order of the County Treasurer of Cook County in the sum of \$6357.00 in accordance with the recommendation contained in said communication from the Attorney of the Board.

June 6th, 1913.

Committee on Buildings and Grounds Board of Education of the City of Chicago.

GENTLEMEN :—

In condemnation proceeding Gen. No. 319,635 in the Circuit Court of Cook County, entitled "City of Chicago, in Trust for the Use of Schools, vs. Wilhelm Maskow, et al," a trial has been had and verdict rendered.

In this proceeding, together with other property, Lots thirty-three (33), and forty-four (44), in Block eight (8) in Watson, Tower & Davis' Subdivision of the West Half of the North West quarter of Section six (6), Township thirty-nine (39), North, Range fourteen (14), East of the Third Principal Meridian, in the City of Chicago, County of Cook and State of Illinois, together with the improvements thereon, are condemned. Said lot 33 has a frontage of 25 feet on N. Leavitt Street, by a depth of 124 feet to a 16 foot alley, and said Lot 44 has a frontage of 24 feet on Hirsch Street, by a depth of 127.5 feet to a 16.5 alley, and form a part of the new school site bounded by Hirsch, N. Leavitt, and N. Irving Avenue. The jury awarded the respondents the following sums:

To the owner of and parties interested in Lot 33 aforesaid, together with the improvements thereon, the sum of..\$	3,500.00
To the owner of and parties interested in Lot 44 aforesaid, together with the improvements thereon, the sum of..	2,850.00
One Dollar (\$1.00) to tenant residing on said premises....	1.00
Cost of suit.....	6.00
Total	\$ 6,357.00

This verdict is, in our opinion, just and reasonable, and we request that your Committee recommend to the Board of Education of the City of Chicago, the issuance of a proper warrant in the sum of \$6,357.00 payable to the County Treasurer of Cook County for the use of the respondents in the case. Upon the payment of the said amount to the County Treasurer, a good title to the above described property will vest in the City of Chicago, in Trust for the Use of Schools, for the uses and purposes set forth in the petition filed in said cause.

Accompanying this report is a blue print of the survey of the property in question.
Respectfully submitted,
(Signed) A. R. SHANNON,
Attorney.

(20826)

Payment for Property—Bryn Mawr Avenue and Clark Street Site.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board relative to proceedings to condemn certain property therein described for school purposes being Lots 3, 4 and 6 (except the south 12 feet of each of the aforesaid lots dedicated for street purposes) having a frontage of 85.1 feet each by a depth of 287.4 feet and forming a part of the new site bounded by Bryn Mawr Avenue, Southport Avenue, Edgewater Terrace, and Clark Street, a copy of which communication is hereto attached and made a part hereof.

The Committee recommends that a warrant be drawn to the order of the County Treasurer of Cook County in the sum of \$46,019.00 in accordance with the recommendation contained in said communication from the Attorney of the Board.

June 5th, 1913.

Committee on Buildings and Grounds, Board of Education of the City of Chicago.

GENTLEMEN:—

In condemnation proceeding Gen. No. 319,632 in the Circuit Court of Cook County, entitled "City of Chicago, in Trust for the Use of Schools, vs. Catherine Keller, et al.," a trial has been had and verdict rendered.

In this proceeding, together with other property, Lots three (3), four (4), and six (6) (except the south 12 feet of each of the aforesaid lots dedicated for street purposes in the Division of the North ten acres (10) of the North West quarter of the North West quarter of Section eight (8), Township forty (40) North, Range fourteen (14), East of the Third Prin-

cipal Meridian, together with the improvements thereon, situated in the City of Chicago, County of Cook and State of Illinois, are condemned. Said lots have a frontage of 85.1 feet each, by a depth of 287.4 feet, and are a part of the new site bounded by Bryn Mawr Avenue, Southport Avenue, Edgewater Terrace and Clark Street. The jury awarded the respondents the following sums:

To the owner of and parties interested in Lot 3 aforesaid, together with the improvements thereon, the sum of..\$	13,900.00
To the owner of and parties interested in the West 40 feet of the North 142 1-2 feet of Lot 4 aforesaid, together with the improvements thereon, the sum of	7,500 00
To the owner and parties interested in Lot 4 aforesaid, except the West 40 feet of the North 142 1-2 feet and the South 12 feet thereof, exclusive of the playhouse located on said premises, the sum of.....	12,300.00
To the owner of and parties interested in Lot 6 aforesaid, together with the improvements thereon, the sum of..	12,300.00
One Dollar (\$1.00) to each of 7 tenants, residing on said premises	7.00
Costs of suit	12.00
Total	\$ 46,019.00

This verdict is, in our opinion, just and reasonable, and we request that your Committee recommend to the Board of Education of the City of Chicago the issuance of a proper warrant in the sum of \$46,019.00, payable to the County Treasurer of Cook County, for the use of the respondents in the case. Upon the payment of the said amount to the County Treasurer, a good title to the above described property will vest in the City of Chicago, in Trust for the Use of Schools, for the uses and purposes set forth in the petition filed in said cause.

Accompanying this report, is a blue print of the survey of the property in question.

Respectfully submitted,

(Signed) A. R. SHANNON,
Attorney.

(20827)

Rescind Action—Awarding Building—Forestville School

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board, stating that at the last meeting of the Board, Report No. 20744 was presented and adopted, which awarded various buildings acquired by condemnation to the highest bidders. On the site of the Forestville School, the building known as 4431 St. Lawrence Ave., was sold to Julius J. Huebsch, 5036 S. Ashland Ave., for the sum of \$525.00. The Secretary states that Mr. Huebsch on June 4th, complained that the building has been entered and stripped of valuable contents, and he asked to be released from his obligation, and requested the return of his deposit of \$50.00.

The Committee further reports that it has carefully considered the matter, and recommends that so much of the action taken by the Board at its last meeting as relates to the award of said building to Mr. Huebsch, be rescinded; that his deposit of \$50.00 be returned, and that said building be re-advertised for sale.

(20828)

*Forfeit Deposit and Re-Award Building
Nixon School Site.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board, stating that Mr. Herman Wendt, who submitted a proposal for the purchase of the old building known as 2106 N. 41st Court, in the sum of \$1,300.00, informs him that he is unable to fulfill his agreement with the Board. The Secretary has recommended

that Mr. Wendt's deposit be declared forfeited, and that the building be awarded to Mr. August Larschewski in the sum of \$1,225.00, said being the second highest received by the Board.

The Committee recommends that the suggestion of the Secretary be concurred in by the Board.

(20829)

*Renew Leases—Various School Buildings.
School Branch Buildings.*

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary, stating that upon the recommendation of the Superintendent of Schools, it is necessary to renew the leases of various buildings rented for school purposes, and recommends that same be renewed as indicated as follows:

Name of Building.	Location.	Monthly Rental.	Date to which Lease is to be Extended.
<i>Albany Ave. School.</i>	N. W. corner of Albanw Av. and Carlisle Place	\$610.00	June 30, 1914
<i>Beaubien Branch No. 2.</i>	Corner Catalpa Ave. and N. 50th Court.	20.00	June, 30, 1914
<i>Beaubien Branch No. 3.</i>	Cullom Ave. near Milwaukee Avenue	100.00	June 30, 1914
<i>Bradwell, Myra Branch—(Site)</i>	N. E. corner Jeffrey Ave. and 82nd Street.	12.50	Aug. 1, 1914
<i>Field Branch—Site.</i>	N. E. Corner of Columbia and Lakewood Avenues.	50.00	June 30, 1914
<i>Gage Park Branch No. 2.</i>	N. W. corner W. 45th St., and Albany Avenue.	30.00	June 30, 1914
<i>Gray Branch No. 2.</i>	W. Belmont Avenue near 48th Avenue.	30.00	July 1, 1914
<i>Henry Branch.</i>	4522 and 4524 N. Albany Ave.	88.00	July 1, 1914
<i>Howe Branch.</i>	N. E. Corner 51st Avenue and Augusta Street.	9.00	June 30, 1914
<i>Irving Park Branch.</i>	N. E. Corner Roscoe Street and Springfield Avenue.	75.00	June 30, 1914
<i>Lloyd Branch No. 3.</i>	5003 St. Paul Avenue.	30.00	June 30, 1914
<i>Nobel Branch No. 2.</i>	S. W. corner 43rd Avenue and Cortez Street.	30.00	June 30, 1914
<i>Raster Branch No. 2.</i>	2317 W. 69th Street.	35.00	June 30, 1914
<i>Ryerson Branch.</i>	725 to 729 Ridgeway Av. N.	75.00	June 30, 1914
<i>Sawyer Ave. Branch No. 2.</i>	5300 South 43rd. Avenue.	15.00	June 30, 1914
<i>Scanlan Branch (Site)</i>	N. E. corner 124th and State Streets.	12.00	June 30, 1914
<i>Seward Kindergarten.</i>	4758 S. Marshfield Avenue.	25.00	April 30, 1914
<i>Thorp, O. A. Branch No. 1.</i>	W. Foster and N. Sawyer Aves.	42.50	June 30, 1914
<i>Thorp, O. A., Branch No. B (Site)</i>	S. W. corner Claremont and Foster Avenues.	20.83	June 30, 1914
<i>Warren Branch.</i>	Stony Island Avenue and 81st Street.	35.00	June 30, 1914

(20830)

Request Granted—Use of Lecture Room.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that application has been

received from Mrs. J. Paul Goode, 6227 Kimbark Avenue, Secretary, Seventh Ward Forum Committee, for the use of the lecture room in the Hyde Park High School for a public meeting to discuss civic questions on the evening of June 13, 1913, and recommending that the request be granted subject to the usual terms and restrictions.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20831)

Lockers—Construct—Lane High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools calling attention to the recommendation submitted to the Board of Education at its meeting held December 27, 1911, Report No. 17031, providing for the construction of wooden lockers for the corridors of the Albert G. Lane Technical High School, Division and Sedgwick Streets, to replace most of the present steel lockers, action on which was deferred, and recommending that consideration again be given to this request and that permission be given for the placing of these lockers at an early a date as may be possible.

The Committee recommends that said lockers be constructed by the Repair Department in the usual manner.

(20832)

Sign Frontage Consent for Street Railway.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from Otto J. Gondolf, Secretary, Lake View Trust and Savings Bank, Ashland, Lincoln and Belmont Avenues, submitting a petition to the City of Chicago asking the Chicago Railway Company to construct a street railway on North Ashland Avenue from Fullerton Avenue to Belmont Avenue and requesting that the Board of Education give its frontage consent for property controlled by the Board being about 183 feet at the North West corner of Wrightwood and North Ashland Avenues occupied by the Prescott School, which will be benefitted by having such street railway.

The Committee further reports that it has considered the matter and recommends that the petition be signed by the President and Secretary in behalf of the Board of Education.

(20833)

Contract—Award—Photographing. Chicago Public School Sites.

The Committee on Buildings and Grounds reports that it has advertised and obtained proposals for Photographing Chicago Public School Sites during the period ending June 30, 1914, and recommends the award of the contract to the lowest bidder as follows:

Burke & Atwell—

Rates for First Lot of School Sites
(Approximately 100 or more.)

Rate each	
For the first negative of a site.....	\$2.00
For each additional negative of the same site.....	1.50

Rates for one or more School sites—

For the first negative of a site.....	\$3.00
For each additional negative of the same site.....	2.00

(20834)

Supplies—Purchase of—Bureau of Purchases.

The Committee on Buildings and Grounds asks authority to instruct the Secretary to purchase the following mentioned supplies, for the Bureau of Purchases:

School House Supplies—

10 8 ft. Stepladders.....	\$ 22.86
6 Small Iron Wheelbarrows.....	17.25
12 dozen 3-inch Crane Valve Discs	
O. S.....	38.40
6 dozen 6-inch Crane Valve Discs	
O. S.....	48.00
6 dozen Clock Keys, Waterbury....	1.50
100 8 ft. Window Poles.....	41.60
6 dozen Racks for Paper Towels....	18.00
24 Lawn Mowers 16-inch.....	48.00
24 Lawn Mowers 18-inch.....	50.40
2 Gross Mop Sticks.....	34.80
10 12 ft. U. S. Flags.....	37.00
2 Gross Dust Pans.....	32.40
2 Gross 12-in. M. B. Floor Brushes.	518.40
1 Gross 16-in. M. B. Floor Brushes.	360.00
1 Gross 20-in. M. B. Floor Brushes.	450.00
150 1 Gallon Cans Iron Enamel....	82.50
150 1 Gallon Cans Maroon Japan....	67.50
250 Dry Batteries No. 6 Columbia	
with Fahnestock Spring Ter-	
minal.....	38.00
1 Gross Cocoa Rope Mats.....	528.00
10 Bales Cotton Waste.....	97.63
5 Gross Small Scrub Brushes....	66.00
1 Gross Large Scrub Brushes....	48.00
20 30 Ft. Extension Ladders.....	72.00
25 5 Gallon Jacket Cans.....	6.88
100 Clocks.....	210.00
50 Lawn Mowers to be repaired....	25.00
1 M Corks No. 12 X.....	1.50
1 M Corks No. 16 X.....	2.50
1 M Corks No. 18 X.....	3.25
1 M Corks No. 19 X.....	4.00
288 1 Gallon Jacket Cans.....	47.00
144 1 Gallon Stoneware Jugs.....	10.80
1 Garden Wheelbarrow No. 8.....	3.50
2 Shovels No. 171 HSB.....	2.50
2 Spades No. 116 HSB.....	2.00
4 Garden Hoes No. 10 O. V. B....	4.00
6 Dozen Rubber Caps (Delivered)	15.00

\$3,056.11

School Supplies.

24 Piano Stools.....	\$ 29.50
10 M. Mat Boards 10 x 12 Oliver	
10 M. Mat Boards 10 x 12 Mist Grey	
10 M. Mat Boards 10 x 12 Grey	
10 M. Mat Boards 10 x 12 Chestnut	
10 M. Mat Boards 10 x 12 Hazel Brown	
10 M. Mat Boards 10 x 12 Brown	537.60
300 M. Plain Manila Envelopes....	85.50
400 M. Plain Manila Envelopes....	147.20
15 M. Envelopes 9½ x 4 Form E.	
212.....	14.70

\$ 814.50

Total Estimated Cost \$3,870.61.

(20835)

Office and Business Employees—Transfers and Assignments.

The Committee on Buildings and Grounds presents herewith a list of transfers, assignments, etc., of various employees, made in accordance with Civil Service requirements.

Assignments.

Gustav M. Sottorf, painter, Bureau of Repairs.
 Michael J. Sullivan, stock handler, Department of Supplies.
 Thomas J. Rodney, barnman.

Transfer.

Herman Bunge, carpenter, from the Bureau of Repairs, to the Department of Police.

Reinstatements.

William Roach, woodworking machine hand, Bureau of Repairs.
 Emil Johnson, carpenter, Bureau of Repairs.
 Roy A. Simonton, carpenter, Bureau of Repairs.
 Bernard P. Tansey, carpenter, Bureau of Repairs.

Temporary Appointments.

Phillip J. Fregeau, substitute truant officer, Compulsory Education Dept.
 Edward J. Arial, substitute laborer, Bureau of Repairs.
 Irving Perry, substitute fireman, Englewood High School.
 Hanas L. Johnson, substitute clerk, Department of Supplies.
 Charles Nelson, substitute laborer, Department of Supplies.
 Ruth Hottinger, substitute junior clerk, Office of Supt. of Schools.
 Eugene C. Lang, substitute tracer, Bureau of School Engineering.

Separations.

Irving Perry, temporary fireman, Englewood High School.
 Bohoslav Nejedly, temporary carpenter, Bureau of Repairs.
 Charles C. Nelson, temporary stock clerk, Department of Supplies.
 Regina Goode, temporary junior stenographer, Office of Superintendent of Schools.
 Phillip J. Fregeau, temporary truant officer, Compulsory Education Department.
 Ruth Hottinger, temporary junior clerk, Office of Superintendent of Schools.
 Louis Ginsburg, temporary watchman.

Lay Off.

John W. Jamleson, engineer, Trumbull School Branch.

(20836)

Voucher—Issue—Patching of Plastering—Emmet School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that at the Emmet School, Madison Street and Pine Avenue, patching of plastering was done, in accordance with the terms of the contract, by James Shugrue, contractor for plastering, who has submitted a bill for this work in the sum of \$172.25, which has been carefully checked and found reasonable, and recommending that this bill be accepted and ordered paid.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(20837)

Extra Work—Authorize—In Connection with Re-arrangement of Certain Departments—Chicago Normal College Arts and Gymnasium Building.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that in connection with re-arrangement of certain departments in the Chicago Normal College Arts and Gymnasium Building, 68th St. and Stewart Ave., authorized by the Board May 28th, 1913, Report No. 20775, bids have been received from the following contractors for extra work in connection therewith:

The Illinois Terra Cotta Lumber Co., contractors for fire proofing:

Fire proof partitions.....\$231.00
 Joseph Neunkirchen, contractors for masonry:

Bricking up openings and cutting new openings\$90.00
 and further stating that these bids have been carefully checked and found to be reasonable, and recommending that same be accepted and added to the contract price. The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(20838)

Report No. 20838 recommitted.

(20839)

Contracts—Award—Electric Work, Bells, and Telephones—Park Manor School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that bids on electric work and bells and telephones for the Park Manor School, Rhodes Ave. and 71st St., were opened by the Sub-committee June 4th, 1913, and recommending that contracts for this work be awarded to the lowest bidders, as follows:

Wadeford Electric Co., electric work\$2,191.00
 Wadeford Electric Co., bells and telephones 179.00

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(20840)

Contracts—Award—Remodeling of Heating Ventilating and Plumbing Systems—King School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that bids on work necessary in connection with remodeling of heating, ventilating and plumbing systems at the King School, Harrison St., near Western Ave., were opened by the Sub-committee June 4, 1913, and recommending that contracts be awarded to the lowest bidders, as follows:

H. Biemolt, general work.....\$9,737.00
 William A. Pope, steam heating.. 6,868.00
 Johnson Service Co., heat regulation (2-pipe systems)..... 877.00
 Hunter-Clark Co., ventilation..... 3,900.00
 W. W. Watson, plumbing, gas fitting and sewerage..... 6,480.00
 and further stating that the total of the lowest bids amounts to \$27,862.00, and that the appropriation for this work is \$28,000.00.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(20841)

Contracts—Award—Remodeling of Heating Ventilating and Plumbing Systems—Brainard School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that bids on work in connection with remodeling of heating, ventilating and plumbing systems at the Brainard School, Washburne and Hoyne Aves., were opened by the Sub-committee June 4th, 1913, and recommending that contracts be awarded to the lowest bidders, as follows:

Joseph Strand, & Son, general work\$6,400.00
 William A. Pope, steam heating.. 5,539.00
 Johnson Service Co., heat regulation (2-pipe system)..... 780.00
 Hunter-Clark Co., ventilation.... 2,900.00
 P. Naeye Co., plumbing, gas fitting and sewerage..... 6,784.00
 and further stating that the total of the lowest bids amounts to \$22,403.00, and that the appropriation for this work is \$32,000.00.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(20842)

Contract—Award—Telephones and Bells—George B. Swift School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that bids on telephones and bells for the George B. Swift School, Winthrop and Thorndale Aves., were opened by the Sub-committee June 4, 1913, and recommending that contract for this work be awarded to the lowest bidder, Conrad Grunhow, in the amount of \$245.00.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(20843)

Appropriations—Authorize—Sundry Schools.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that the following schools have been recommended by the Superintendent of Schools, and recommending that appropriations be made as follows:

New school on site at Hirseh., Leavitt St. and Irving Ave.
 23 class rooms, manual training and household arts room, assembly hall (seating capacity 1000), gymnasium...\$210,000.00
 Frank W. Reilly School, Monticello Ave. and School St.

For which plan containing 23 class rooms, assembly hall (seating capacity 1000), gymnasium, manual training and household arts rooms, were approved by the Board March 5, 1913, additional appropriation\$35,000.00
 Forestville School, St. Lawrence Ave. and 45th St.

Assembly hall (seating capacity 1000), and gymnasium addition\$75,000.00
 New school on site at Creseent and Ceylon Aves. (Norwood Park.)

16 class rooms, assembly hall (seating capacity 700), gymnasium, manual training room and cooking room.....\$140,000.00
 Addition to the Beidler School, Walnut St. and Kedzie Ave.

6 class rooms, assembly hall (seating capacity 1000), manual training and household arts rooms, gymnasium...\$125,000.00
 and further recommending that the President and Secretary be instructed to request the concurrence of the City Council in this action.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(20844)

Contracts—Award—Electric Work and Telephones and Bells—Burnside School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that bids on electric work and telephones and bells for the addition to the Burnside School, 91st Place and Langley Ave., were opened by the Sub-committee June 4, 1913, and recommending that contracts be awarded to the lowest bidders, as follows.

L. H. Lamont & Company, electric work\$2,492.00
 United Eleetrical Construction Co., telephones and bells..... 150.00

The Committee recommends concurrence by the Board in the above suggestion of the Secretary of the Board.

(20845)

Voucher—Issuc—Extra Work—Sundry Schools.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that extra work was found necessary at the schools noted below, for which various contractors have submitted bills as follows:

Carter School—

58th St. and Michigan Ave.
 Simpson Construction Co., contractors for concrete work:
 Cutting opening for coal hole and installing frame and door.....\$ 12.60

Clarke School—

Ashland Ave. and 13th St.
The Edward Moore Roofing Co.,
contractors for composition
roofing:
Rebuilding fire walls of old building..... 40.00
S. N. Nielsen, contractor for masonry:
Extra work in old buildings as follows:
Raising fire wall; holes for vent
ducts; additional piers; changing
door in closet room; changing
joist holes; patching in
basement; additional work on
smoke stack..... 178.75

Delano School—

Adams St. and Springfield Ave.
Henry Schrik & Co., contractors
for carpentry:
Additional windows in engine
room 35.00

Emmet School—

Madison St. and Pine Ave.
Joseph L. Connelly, contractor for
masonry:
Tearing down and rebuilding of
brick work over lintel of main
entrance of assembly hall..... 65.00

Hude Park High School—

62nd St. and Stony Island Ave.
Schillinger Brothers Co., contractors
for asphalt work:
Constructing reinforced slabs in
corridor over heating pipes—
9 x 14 feet, (126 square feet)
at 35 cents per square foot.... 44.10

Howland School—

Spaulding Ave. and 16th St.
W. G. Carter Co., contractors for
masonry—
Retaining wall in tank room; retaining
wall to protect scale
lever; taking down and rebuilding
curtain walls next to boiler
flue 158.38

Ryder School—

88th St. and Lowe Ave.
Henry Schrik & Co., contractors
for carpentry:
Changing hangers in wardrobes;
trim on heads of 12 window
frames, 1st floor; stairs in engine
and tank room..... 49.20

Senn High School—

Southport Ave. and Francis St.
Dauchy Iron Works, contractors
for iron stairs:
Cutting off two newel posts on
stairs in third floor..... 23.40

and further stating that these bills have
been carefully checked and found reasonable,
and recommending that the same be accepted
and ordered paid.

The Committee recommends concurrence
by the Board in the above suggestions of
the Secretary of the Board.

(20846)

*Contract—Award—Duck Curtains for Bath
Rooms—Sundry Schools.*

Your Committee on Buildings and Grounds
reports that it has received bids as per
specifications for 6 oz. duck curtains for use

in connection with bath rooms, sundry
schools and recommends award of contract
to the lowest bidder in each instance as
follows:

Cassel & Hopkins:

Lot 1: 36-6 oz. duck curtains 6 ft. 6
inch long, 36 inches wide, 8 grommets in
top edge..... 75c each.

Lot 2: 4-6 oz. duck curtains 6 foot 0 inch
wide, 6 foot 6 inch long, grommets about
every 10 inches apart on top
edge \$1.35 each

2-6 oz. duck curtains 5 foot 0 inch wide,
6 foot 0 inch long, grommets about every
10 inches apart on top edge... \$1.25 each

1-6 oz. duck curtain 4 foot 0 inch wide,
6 foot 0 inch long, grommets about every
10 inches apart on top edge... \$1.00 each

(20847)

*Allow Extra—Plumbing—Harrison Technical
High School Building.*

Your Committee on Buildings and Grounds
reports that it has received proposition
from Hanley-Casey Company in the sum of
\$18.00 for installation of floor drain and
traps in trenches at the Carter H. Harrison
Technical High School Building, Marshall
Blvd. and W. 23rd Place, necessitated by
rearrangement of pitch of the trenches subsequent
to the preparation of the original
specifications. This proposition has been
checked and found to be reasonable, and
your Committee recommends its acceptance.

(20848)

Electric Service—New Supply Department.

Your Committee on Buildings and Grounds
asks for authority to provide desk lights
and electric fans for the new Supply
Department Building, 821 So. Robey Street,
in the approximate sum of \$110.00.

(20849)

*Bids—Reject—Portable Vacuum Cleaner—
New Supply Department Building.*

Your Committee on Buildings and Grounds
reports that it has received bids for portable
vacuum cleaner for the new Supply
Department Building, 821 So. Robey Street,
which are not in accordance with the specifications.
After carefully considering the
same, your Committee recommends that the
bids be rejected, deposits returned and authority
granted to readvertise.

(20850)

*Fire Alarm Boxes in Proximity to School
Buildings.*

Your Committee on Buildings and Grounds
reports that it has received information
from the Department of Electricity of the
City of Chicago which in effect states that
owing to lack of funds it would be impossible
to install fire alarm boxes in proximity
to school buildings for which authority was
granted by the Board of Education.

Your Committee, therefore, recommends that the orders issued to the Department of Electricity be, and the same are, hereby cancelled. In this connection your Committee has received communication from the City Electrician advising that it may be possible to make these installations during the year 1914. The Secretary has requested said City Electrician to make arrangements for appropriation of sufficient funds to be included in the budget for the year 1914 for this very important work.

(20851)

Electric Service—Extension—Clarke School.

Your Committee on Buildings and Grounds reports that it has received proposition from the Commonwealth Edison Company in the sum of \$100.00 for the extension of electric service of sufficient capacity for 56035 watts and 2 h. p. for motor. This proposition was accepted and the Commonwealth Edison Company notified to proceed with this extension inasmuch as the work was emergency, and your Committee asks concurrence in the action taken, with the understanding that payment for the work involved be satisfied as stipulated in existing contract, which provides that payment for current consumed during a period of two years after the extension applies towards the cost of effecting line extension.

(20852)

Care of Grounds—Schurz High School Building.

Your Committee on Buildings and Grounds advises Report No. 18694 was adopted by the Board of Education at its meeting held September 4, 1912, authorizing the operating engineer at the Schurz High School Building, Milwaukee Avenue and W. Addison Street, to employ additional help at a cost not to exceed \$125.00 for the care of grounds at said school. In accordance with this authority the operating engineer was notified to care for the premises as mentioned. The Secretary report that he has received bill in the sum of \$166.25, and, while this is in excess of the amount allowed, at the same time the bill has been checked very carefully and it has been ascertained that it represents the actual amount paid out by the engineer, and your Committee recommends that voucher in this amount be issued in favor of the operating engineer to reimburse him for the expense to which he was subjected.

(20853)

Doors—Authorized Installation of—Curtis High School.

Your Committee on Buildings and Grounds recommends that authority be granted to have full length doors and partitions placed in toilet rooms in the Curtis High School Building, same to be done under the jurisdiction of the Bureau of Repairs in the approximate sum of \$75.00.

(20854)

Extra Work—Authorize—Plumbing—New Hyde Park High School.

Your Committee on Buildings and Grounds reports that it is necessary to install two lavatories in Room No. 73 of the new Hyde Park High School Building, 62nd Street and Stony Island Avenue. The necessity for this manifested itself subsequent to the preparation of the original specifications. Hanley-Casey Company, the original contractor, for plumbing at this school, has submitted proposition in the sum of \$80.00 for this installation, which has been checked and found to be reasonable, and your Committee recommends its acceptance.

(20855)

Grant Authority Purchase Fuse Plugs Sundry Schools.

Your Committee on Buildings and Grounds recommends that authority be granted for the purchase of Two Thousand 10 Ampere Fuse plugs to replenish stock for general distribution, various schools from the Supply Department, in the approximate sum of \$60.00.

(20856)

Repairs and Improvements—Emergency Bureau of School Engineering.

Your Committee on Buildings and Grounds reports that the following matters have been attended to in the Bureau of School Engineering, under the direction of the Secretary, since the last meeting of the Board.

Agassiz—

Seminary Ave., bet. Wolfram and George Sts.

Connected sewer pipes leading through three privy vaults.

Andersen—

Division and Lincoln Sts.

Rodded out obstruction from sewer pipe between boys' north toilet room and street sewers.

Austin High—

Frank St., bet. Walnut and Willow Aves. Repaired three flush tanks in boys' toilet room.

Removed obstruction from waste and soil pipe in gymnasium toilet.

Bouabien—

52nd and Winnemac Aves.

Repaired copper lining in one flush tank over urinal in boys' toilet room; also tightened lower portion of wood on same.

Burr—

Wabansia Ave., bet. Ashland and Marshfield Aves.

Moved ¾-inch gas supply pipe for gas range in Domestic Science Room.

Crane Tech. High—

Van Buren St. and Oakley Blvd.

Furnished and connected new iron drum trap in place of broken lead trap on fourth floor slop sink.

Removed obstruction from waste pipe and soil pipe in electrical shop toilet room.

Crcrar—

Campbell Ave. and Taylor St.
Repaired broken dipper in flush tank in girls' toilet room.

Douglas—

Forest Ave. and 32nd St.
Furnished three rods for closets as per sample.

Drummond—

Clybourn Pl., bet. Lincoln and Girard St.
Furnish two six ounce duck curtains 48 inch wide by 6 ft. 6 inch long with six brass eyelets in top of each curtain.

Englewood High—

Stewart Ave. and 62nd St.
Repaired leak in lead lining in south sink in second table from west side of table in chemical laboratory.
Furnish gate valves, globe valves, plugs, etc., for steam heating repairs.

Fiske—

62nd St. and Ingleside Ave.
Furnished 12 SDF-C- $\frac{3}{8}$ -inch nozzles.

Goodrich—

Sangamon and Taylor Sts.
Furnish one $\frac{3}{4}$ -inch P. & C. angle valves, one $\frac{3}{4}$ -inch galv. union and two $\frac{3}{4}$ -inch short nipples.

Grant—

Wilcox Ave. bet. Campbell and Western Aves.
Furnished 16 china nozzles with $\frac{3}{8}$ -inch threads to replace old style jet bubbling cups.

Gray—

52nd Ave. and Gray St.
Furnish two glowers for one Nernst lamp at north side and two glowers for one Nernst lamp at south side of entrance. Lamps are of two glower type—four glowers in all.
Furnished three Alba shades for 32 c. p. lamps and one Pheno shade for 32 c. p. lamp.

Hammond—

21st Pl. bet. California Ave. and Douglas Blvd.
Furnished $\frac{1}{2}$ bag of Portland cement to above building.

Haven—

Wabash Ave., bet. 14th and 16th Sts.
Removed obstruction from sewer leading from boys' toilet room to street.

Headley—

Lewis St. and Garfield Ave.
Repaired and soldered two dipper floats in flushing tanks in boys' toilet and two in girls' toilet rooms.

Howe—

Laurel Ave. and Superior St.
Furnished twenty-four china nozzles with $\frac{3}{8}$ -inch threads to replace old style jet bubbling cups.

Irvine—

Hoyle Ave. and Lexington St.
Removed two closets and one lavatory from teachers toilet room on second floor. Closed all openings in a temporary manner.
Left fixtures at building with engineer. Floor slabs not removed at present.

Jirka—

17th St. bet. Loomis and Laflin Sts.
Furnished one $1\frac{1}{2}$ -inch gate valve for water supply to closet rooms.

Keith—

Dearborn and 34th Sts.
Furnished one globe valve 1-inch Crane Co., one disc for 6-inch valve, three loose key hose bibbs $\frac{3}{4}$ -inch for iron pipe and one $\frac{3}{4}$ -inch gate valve. Furnished new piston rings for Atlas Engine 9x14-inch No. 9978.

Key—

Ohio St. and N. Park Ave.
Furnished one fulcrum bracket and two bolts for same to replace broken bracket on seat operating flush tank.

King—

Harrison St., bet. Western and Campbell Aves.
Located and repaired leak in water pipe in east yard.

Kinzie—

Ohio St. and LaSalle Ave.
Repaired broken flush tank dipper in boys' toilet room.
Furnished one movement for self closing bibb in connection with sanitary drinking fountain.

LaFayette—

Augusta St. and Washtenaw Ave.
Repaired lining of one flush tank in girls' toilet room.

Lane Tech. High School—

Division and Sedwick Sts.
Rewound and adjusted armature on buffer wheel in foundry with double covered wire.
Furnished two steel split pulleys 8-inch diameter, 3-inch straight face 1 7-16-in. bore.
Furnished one heavy weight iron pulley 8-inch diameter, 5-inch face crowned, 1 $\frac{1}{2}$ -inch bore, solid pulley.
Furnished six 7-16 inch hollow steel cup pointed set screws, case hardened, $\frac{1}{2}$ -inch long, U. S. S. thread for pulleys in wood turning room; also one wrench for same.
Furnished 100 lbs. of rabbit metal for bearings. Lublin Alloy Co. \$.18 per lb. as per quotation.
Furnished two lbs. of rosin for use in babbiting boxes.

Lloyd—

Dickens and 49th Sts.
Furnished one round grate for No. 18 Tobacco hot water heater, 12-inch diameter.

Marshall High—

Adams St., bet. Spanlding and Kedzie Aves.
Furnished three S. P. pendant switches, brass.

McClellan—

Wallace and 35th Sts.
Furnished one loose key hose bibb for 3.4-inch iron pipe.

Nixon—

42nd and Dickens Ave.
Removed Nernst lamps on assembly hall ceiling.
Removed all gas pipes and provided pipe hangers for fixtures.

Oglesby—

Green and 77th Sts.
Furnished two repair parts for Standard Detroit Lubricator Parts No. 27 and 29.

Parental—

Foster and Central Park Aves.
Furnished 12 $\frac{3}{8}$ -inch and 12 $\frac{1}{2}$ -inch
rough brass stems for Fuller bibbs.
Furnished 12 $\frac{3}{8}$ -inch and 12 $\frac{1}{2}$ -inch
Fuller balls for same.
Furnished 12 $\frac{3}{8}$ -inch and 12 $\frac{1}{2}$ -inch
rough brass eccentrics for Fuller bibbs.
Furnished 4 sections of 8-inch pipe for
water pipes.
Furnished 20 ft. of single ply 3-inch
leather belt for belt on laundry drive.
Furnished two rolls of Manson friction
tape.

Poc—

Fulton and 106th Sts.
Furnished one gauge glass.

Prescott—

Wrightwood and Asbland Aves.
Furnished repairs for fire hose.

Ravenswood—

Paulina St. and Montrose Ave.
Made temporary connection to old water
heater as directed.

Raymond—

Wabash Ave. and 36th Pl.
Repaired and adjusted Marsh Boiler Feed
Pump.

Sawyer Avenue—

53rd St. and Sawyer Ave.
Removed obstruction from closets.

Schurz High—

Milwaukee Ave., Addison St. and Wave-
land Ave.
Furnished and placed one new brass
pantry cock complete in chemical lab-
oratory.
Furnished one iron loose pulley, 8-inch
diameter, 2 $\frac{3}{8}$ -inch face, 1 $\frac{1}{4}$ -inch bore.
Cleaned the lead lined troughs under the
four tables in the chemical laboratory.
Removed obstruction therefrom. These
troughs are 6 $\frac{1}{2}$ inches from top of ta-
bles and 2 inches above the copper
flume discharge.
Furnished two bearings for 7 $\frac{1}{2}$ h. p. Gen-
eral Electric Motor 220 volt., 2 h. p., Shop
No. 219344.

Sheldon—

State and Elm Sts.
Repaired lining of urinal flush tank in
boys' toilet room and repaired broken
flush tank dipper in girls' toilet room.

Sherwood—

57th St. and Princeton Ave.
Roded out main sewer drain from Prin-
ciples' toilet room.

Mark Sheridan—

27th and Wallace Sts.
Furnished one basket for Kiely fish trap,
2 $\frac{1}{2}$ x 3 $\frac{1}{2}$ inches.
Repaired leak in lining of three flush
tanks, one in girls' closet room and
one in teachers' toilet room and one in kin-
dergarten toilet room. Furnished one
new ball cock complete for latter flush
tank.
Furnished 3 drop doors for dead plates
(Butler St. Foundry); 2 for No. 1
boiler and 1 for No. 2 boiler. Boiler
60 inches in diameter.

Shields—

43rd and Rockwell Sts.
Furnished one disc for 3-inch valve as
selected.

Skinner—

Jackson Blvd. and Aberdeen St.
Furnished one bag fire clay.

Supply Department—

821 So. Robey St.
Connected syphon now at building to
various pipes as directed.
Furnished one section of 6-inch tile pipe.

O. A. Thorp—

Foster and Lincoln Aves.
Disconnected and reconnected gas ser-
vice and installed meter in new loca-
tion.

Tilden School—

Lake and Elizabeth Sts.
Removed obstruction from sewer leading
from boiler room.

Von Humboldt—

Rockwell and Hirsch Sts.
Placed lantern in service and lowered
lamps in rooms X and Y which were
above false ceilings.

Washburne—

14th St., bet. Jefferson and Union Sts.
Repaired and adjusted cellar drainer.

Workshop—

748 Monroe St.
Furnished one belt 27-in. long by 4 $\frac{1}{2}$ -in.
wide, 2 ply for matcher.
Repaired and replaced worn out copper
contact sections on starter in connec-
tion with No. 1 elevator

Sundry—

Furnished one ladle for babbitt metal.
Furnished "The Heat & Vent. Magazine"
for one year from Dec. 1912 to Dec.
1913 at \$1.00 per year.
Furnished 50 lbs. of Aluminum Sulphate
as per quotation \$1.50.

(20857)

*Repairs and Improvements—Authority—
Bureau of School Engineering.*

Your Committee on Buildings and Grounds
asks to have the following matters attended
to in the Bureau of School Engineering,
under the supervision of the Secretary:

Adams—

Townsend St., bet. Chicago Avenue and
Locust St.
Furnished two seat operating levers and
two brass fulcrum levers for seat oper-
ating Firmo closet.

Arnold—

Center and Burling St.
Furnish and install shaking grates
under two boilers.

Brentano—

Fairfield Ave. and Schubert St.
Furnish one Wrigley auger with 36-inch
extension for use on closets.

Brownell—

Perry Ave., bet. 65th and 66th Sts.
Furnish two exit globes for gas exit
lights over exits in assembly hall.

Burr—

Wabansia Ave. bet. Ashland and Marsh-
field Aves.
Furnish and install shaking grates under
3 boilers.

Chicago Normal College—

68th St. and Stewart Ave.

Furnish two register faces for vents in floor in lunch room, size $11\frac{3}{4} \times 15\frac{3}{4}$ inches aver all.

Provide lawn sprinkling facilities.

Conley—

Belle Plaine Ave. and Leavitt St.

Furnish and install lawn sprinkling facilities.

Corkery—

43rd Ave. and 25th St.

Furnish one 1-inch pipe die (Nye).

Drummond—

Clybourne Pl., bet. Lincoln and Girard Sts.

Furnish 24 hand hole plate gaskets 6×9 -inch for boilers.*Fiske—*

62nd St. and Ingleside Ave.

Clean three catch basins removing accumulations from the premises.

Graham—

Union Ave. and 45th St.

Furnish 8 single stiff brackets, 6-inch long, thumb plug on side.

Furnish four Monitor burners for said brackets for cooking room.

Haugan—

Hamlin, Wilson, Avers and Sunnyside Aves.

Furnish pipe, fittings and valves for lawn sprinkling facilities.

Irring—

Hoyne Ave. and Lexington St.

Furnish one ring for seat operating closet in boys' toilet room.

Furnish two swivel bolts for ("Wolf's") seat operating closets in boys' toilet room.

Jackson—

Sholto and Better Sts.

Furnish one $\frac{3}{4}$ -inch P. & C. globe valve to replace defective drip valve on water gauge of No. 2 boiler.*Lane Tech. High—*

Division and Sedgwick Sts.

Furnish one barrel vegetable compound for use in connection with boiler.

LaSalle School—

Hammond and Eugenie Sts.

Furnish and install shaking grates under water tube boiler.

McKinley High—

Adams St., bet. Hoyne and Seeley Aves. Substitute swing doors with vestibules for revolving doors on toilet rooms.

McLaren—

York and Laflin Sts.

Furnish one brass trip rod and nut for flushing cistern.

Monroe—

Schubert St., bet. Monticello and Lawn-dale Aves.

Furnish one double end cast iron wrench for nuts on flushing tanks over washout ranges, one end opening $4\frac{1}{2}$ -inch, one end opening $3\frac{1}{2}$ -inch.*Otis—*

Armour St. and Grand Ave.

Furnish two protected thermometers and two school house thermometers.

Phillips High—

33rd St. bet. Prairie and Forest Aves.

Furnish one register face 26×26 inches extreme dimensions with four holes

drilled in each corner for No. 8 screw for exit in abandoned laboratory over sewing room.

Pickard—

Oakley Blvd. and 21 Pl.

Furnish one closet seat for closet range.

Pullman—

113th St. and Morse Ave.

Furnish and install lawn sprinkling facilities.

Sheldon—

State and Elm Sts.

Furnish stocks and dies.

Furnish one W. O. tank wrench $4\frac{1}{4}$ -inch and six felt washers for 3-inch flush tank syphons.Furnish one $\frac{3}{4}$ -inch P. & C. globe valve, one $\frac{1}{2} \times 1$ -inch nipple, one $\frac{3}{8} \times \frac{1}{2}$ -inch reducing coupling, one $\frac{3}{4}$ -inch cast iron ell, one $\frac{3}{8}$ -inch Dart union.*Sullivan—*

83rd St. and Houston Ave.

Furnish and connect lawn sprinkling facilities.

Sumner—

43rd and Colorado Aves.

Furnish one 1-inch brass square shoulder steam cock with three nipples and one union to measure $19\frac{1}{4}$ -inch over all.*Trumbull—*

Ashland, Foster and Farragut Aves.

Furnish one cast iron ring to screw under seat of Thermo closet bowl.

Vanderpool—

95th St. and Prospect Ave.

Extend water supply to outside of south wall of building as directed for supply to sprinkle lawn.

Wentworth—

Sangamon and 70th Sts.

Furnish three exit globes for exits in assembly hall in lieu of broken ones.

(20858)

Monthly Report—Bureau of School Engineering, May, 1913.

Your Committee on Buildings and Grounds reports the following in relation to buildings in course of erection, contracts on old buildings and to work on plans in Draughting Room:

*New Buildings.**Burnside Addition —*

91st Pl. and Langley Ave.

Plumbing. All ground work and roughing in for east end of new building completed.

Tile Sewers. All at east end completed. Ventilation. All stacking in new addition completed.

Heat Regulation. Material now at building.

Emmet—

W. Madison St. and Pine Ave.

Heat Regulation. Work about completed with exception of placing dampers in fresh air intake.

Electric Work. Work practically completed.

Plumbing. All work completed.

Ventilation. All work completed with exception of a few odds and ends.

Hammond—

W. 21st., bet. Robey St. and Hoyne Ave.

Ventilation. All work completed.

Harrison Technical High—

Marshall Bldg and 23rd Pl.

Plumbing. Men now at work putting in ground work. 75% of this work is completed.

Howland—

Spaulding Ave. and 16th St.

Electric Work. Work about completed.

Plumbing. Several small items to be attended to.

Ventilation. Contract practically completed.

Heat Regulation. Work completed with exception of a few small odds and ends.

Hyde Park High (New)—

62nd St and Stony Island Ave

Plumbing Completed. Laboratory plumbing about 70% completed.

Electric Work. All work completed except laboratories.

Heat Regulation. Completed.

Pipe Covering. Completed except painting and banding.

Steam Heating. Completed, except laboratory work.

Machinery. All work completed except setting of some lathes.

Ventilation. Completed except placing of register faces.

Irrving—

Hoyne Ave. and Lexington St.

Pipe Covering. All work completed excepting banding and painting.

Electric Work. All work completed

Electric Fixtures. All fixtures hung in position in both buildings and assembly hall.

Ventilation. Work completed with exception of placing a few register faces.

Land—

Dickens and N. 49th Aves.

Ventilation. Work completed with exception of putting on register faces and painting ducts.

Plumbing. Work completed with exception of gas to class rooms on third floor.

Electric Work. Roughing in all completed with exception of class rooms on third floor.

Heat Regulation. Roughing in completed.

Nixon—

42nd and Dickens Aves.

Ventilation. Men now finishing up basement ducts. 95% of this work completed.

Plumbing. Men now at work connecting up hot water tanks and running water branch to shower room. Gas fitting completed.

Electric Work. Men now roughing in their work in basement.

Class rooms completed.

Normal Arts—

68th St. and Stewart Ave.

Heat Regulation. Work started.

Ventilation. About 85% of stacking in place.

Electric Work. Most of conduits for first and second floor. in place.

Plumbing. About 80% of roughing in in basement completed.

Tile Sewers. Completed.

Tile Ducts. About 70% completed.

Oglesby Addition—

Green and 77th Sts.

Plumbing. All ground work in place.

Park Manor Addition—

Rhodes Ave. and 71st St.

Plumbing. Work started. Men working on iron sewers. About 100 ft. of same in place.

Tile Sewers. Started at south end and connections to street made.

Steam Heating. Foundations for boilers and radiators completed. Boilers and radiators on track for delivery.

Rarenswood—

N. Paulina St. and Montrose Ave.

Plumbing. Toilet fixtures in new addition connected up and ready for use.

Ventilation. All work in new addition completed.

Senn High—

Ridge and Francis Aves.

Heat Regulation. Work completed with exception of some odds and ends.

Ventilation. Work is about completed.

Men now putting on register faces and painting ducts.

Plumbing. Plumbers now at work finishing connections on first floor.

Electric Work. Electricians are working on panel boards and putting in wiring in corridors.

Machine Work. Men now at work putting up shafting and hangers in wood working shop. 80% of this is completed.

Seward—

46th St. and Hermitage Ave.

Heat Regulation. All mixing dampers furnished and being connected up.

Steam Heating. Radiators in new addition connected up and main exhaust pipes extended to place in old building.

Electric Work. Conduit work completed in new and old Buildings.

Cords and sockets placed over tables in manual training room. Sockets in place for head light over stage in assembly hall.

Plumbing. Sink and lavatory connected up in household arts room. Galvanized partitions and floor slabs set in the three closet rooms. Slop sinks set and connected up.

Ventilation. Platform in warm air chamber completed and lined with galvanized iron; also ceiling over radiators and in front of blower.

Supply Department Building—

821 S. Robey St.

Plumbing. Plumbing work in connection with additional closet and sink in basement completed.

Cellar drainer delivered for boiler room.

Electric Work. All work completed with exception of numbering or placing name plates in cut out boxes.

O. A. Thorp—

W. Foster Ave., near Lincoln Ave.

Plumbing. The roughing in of this work is complete and all water supplies are up and connected.

Heat Regulation. This work is all completed with the exception of putting on thermostats.

Electric Work. Roughing in of this work completed.

Trumbull—

N. Ashland, Foster and Farragut Aves. Plumbing. This work is completed with the exception of the painting.

Ventilation. 99% of this work is completed. Electric Work. This work is completed with the exception of a few odds and ends.

Old Buildings.

Arondale—

N. Sawyer Ave. and Wellington St. Installation of electric lights in gymnasium under way.

Burr—

Wabansia Ave., bet. N. Ashland and N. Marshfield Aves.

Installation of electric house pump completed.

Calumet High—

Normal Ave. and 81st St. Contract for double circular saw completed.

Chase—

Point St. and Cornelia Ct. Plumbing work in connection with new sink in manual training room completed.

Chicago Normal College—

68th St. and Stewart Ave. Contract for plumbing and gas fitting in lunch room kitchen completed. Contract for range completed. Contract for motors completed.

Copernicus—

Throop St. and W. 60th St. Contract for laundry stove completed.

Curtis—

114th Pl., 115th St. and State St. Contract for electrical work in manual training room and setting up machinery in said room completed. Double circular saw furnished as per contract. Contract for oil stone grinder completed.

Davis—

39th Pl. and Sacramento Ave. Contract for plumbing work in connection with manual training room about 75% completed.

Delano—

Adams St. and Springfield Ave. Contract for gas radiators completed.

Drummond—

Clybourne Pl., bet. Lincoln and Girard Sts. Gas fixtures installed in new shower bath room.

Englewood High—

Stewart Ave. and 62nd St. Contract for electrical work in manual training room and setting up of machinery completed. Double circular saw furnished as per contract.

Flower High—

26th St. and Wabash Ave. Contract in connection with new gas range completed. Contract in connection with additional sewing machines about 85% completed.

Foster—

Union and O'Brien Sts. Electric wiring and fixture contract completed.

Franklin—

Goethe St., bet. Wells and Sedgwick Sts. Pipe covering connection with supplies to lunch room on fourth floor and new shower bath room completed.

Lake High—

W. 47th Pl. and Union Ave. Contract in connection with electric work under way.

Lake View High—

N. Ashland Ave. and Irving Park Blvd. Two new soapstone sinks installed in kitchen of lunch room.

Lane Technical High—

Division and Sedgwick Sts. Wire guards placed around two large blowers. Fire brick work around boilers completed.

Langland—

Cortland St., bet. Leavitt St. and Oakley Ave. Gas heater for dental room under way.

Loupfellow—

35th and Lincoln Sts. Plumbing, sewer and gas fitting work in connection with new domestic science room completed.

Marshall High—

Adams St., bet. Spaulding and Kedzie Aves. Electric wiring in connection with manual training shop completed.

McClellan—

35th and Wallace Sts. Contract for plumbing, sewer and gas fitting work in connection with new domestic science room 75% completed.

McKinley High—

Adams St., bet. Hoyne and Seelcy Aves. Electric wiring in connection with manual training shop completed.

Medill High—

14th Pl., near Throop St. Electric wiring in connection with manual training shop completed.

Morse—

N. Sawyer Ave. and Ohio St. Contract for lighting fixtures completed.

Mozart—

N. Hamlin and Humboldt Aves. Furnished 12 new top portions for bubbling cups on drinking fountains, first floor.

Parker High—

68th St. and Stewart Ave. Double circular saw furnished as per contract.

Sawyer Avenue—

53rd St. and Sawyer Ave. Contract in connection with additional drinking fountains completed.

Schurz High—

Milwaukee Ave., W. Addison St. and W. Waveland Ave. Installed one steam table in lunch room. Work on yard sprinklers under way.

South Deering—

Calhoun Ave., near 107th St. Contract for storage tank completed.

Stewart —

Kenmore Ave., bet. Wilson and Sunny-side Aves.

Extended scale pit up 12 inches and furnished new area grate on account of paving alley.

Waller High—

Orchard and Center Sts.

Rewound one motor in connection with exhauster from chemical laboratory.

Wells—

N. Ashland Ave., near Augusta St.

Contract for sewer work completed.

Draughting Room—

Plans and specifications have been completed and bids received for alterations at the Brainard, Burroughs and King Schools.

Plans and specifications completed for new boilers at the Armour, Earle, Old Hyde Park, Forestville and McCosh Schools.

Now working on plans and specifications for summer repair work at various building; revising plans of Scanlan and Jungman Schools.

Completed specifications and plans for electric wiring at the Burnside, Harrison Technical, Oglesby and Park Manor Schools.

Specifications prepared and bids received for wiring at the Avondale, Goodrich, Lake High, Revere, Otis and Skinner Schools.

Specifications prepared for supplies at the Englewood and Hyde Park High Schools.

Working on wiring plans and specifications for evening schools.

Electrician—

Made electrical repairs at the Clarke, Crane Annex, Franklin and Lake View High School.

Installed lights in office at the Crane Technical High School.

Worked on foot lights at the Bryant, Irving Park and Warren Schools. Repaired electric blow fan at the Nettelhorst School.

Machinists—

Made repairs to machinery in various shops at the Lane Technical High School.

(20859)

*Architect's Report for the Month of
May, 1913.*

Your Committee on Buildings and Grounds reports the following in relation to buildings in course of construction and to work on plans, etc., in drafting room:

Bryn Mawr School Addition—

74th St. and Jeffery Ave. (6 rooms).

The walls of the main building are ready for first floor iron. Mason working on assembly hall and engine and tank room walls. Iron setters setting first floor iron on main building.

Burnside School Addition—

91st Pl. and Langley Ave. (12 rooms).

Erecting trusses and other steel work for the roof of main school building. Fireproof arches about complete in main school building, first, second and third floors and started putting up tile partitions. The fireproof tile roofs are complete over assembly hall. The girls' toilet room addition is ready for second floor steel beams. Mason building gables for roof of main building.

Burroughs—

35th Pl. and Washtenaw Ave. (Remodeling of heating, ventilating and plumbing systems.)

Contractors preparing materials, etc., ready to start work at building as soon as school closes in June.

Chicago Normal College, Arts and Gymnasium Building—

68th St. and Stewart Ave.

Brick work of third story practically completed and brick layers started on brick walls above attic floor beams. Terra cotta work of third story completed. Iron setters now at work setting attic floor beams. Fireproof arches of first and second stories completed and men now at work on third floor arches and gymnasium roof arches. First and second floor partitions about 60% in place. Carpenters setting rough door frames for tile partitions.

Boiler House Addition. Boiler house foundations all completed and cut stone and brick work up to window sills ready for window frames.

Harrison Technical High—

24th and Marshall Blvds.

Mason is working on east half of third story walls. 60% of third story walls are finished to third story ceiling line. Terra cotta setters are setting terra cotta at top of third story frames.

Fireproofers are setting second floor arches. 60% of same are in place. Iron workers are setting third story ceiling iron west half of building. Third story window frames are set except east half of north wall and on east wall.

Plumbers are putting in iron sewers.

Hyde Park High School—

62d St. and Stony Island Ave.

Carpenter contractor has completed his work except installing of dumb waiter.

Plasterer is now completing the patching in first story and assembly hall.

Painting will be completed about June 15, 1913.

Irving Addition—

Lexington St. and Hoyne Ave. (15 rooms).

Main building completed. Assembly hall nearly completed.

Carpenter finishing up and painter almost completed.

Lloyd Addition—

Dickens and 49th Aves. (12 rooms). South and north additions ready for lath and plaster. Plastering contractor has commenced lathing of the south addition. Roofing contractor laying composition roofing on roof over new addition. All cinder concrete in class rooms in place. Carpenters laying under-flooring in class rooms.

Lowell Addition—

Hirsch St. and Spaulding Ave. (12 rooms).

Mason nearly first story high in new addition and started alterations in old building. Sheet metal frames set in new addition. First story cut stone set in new addition. Carpenter set first story wood frames in new addition. Iron setters set first story columns in new addition.

Manierre—

Blackhawk St. and Hudson Ave. (Remodeling of heating, ventilating and plumbing systems.)

Work started on boiler house alterations.

Nixon Addition—

42d and Dickens Aves. (8 rooms).

Floor strips and conder concrete all laid in class rooms. Carpenters preparing to lay floor strips in gymnasium and household arts. Plasterers first and second coating second story. Carpenters putting on grounds and furring.

Oglesby Addition—

77th and Green Sts. (12 rooms).

The east addition is ready to start first story brick work. One-half of the west addition is ready for the first floor beams.

Park Manor—

Rhodes Ave. and 71st St. (24 rooms). Iron setters have completed the setting of second story floor beams and roof beams over rear buildings. Brick layers at work on second story walls and stone setters setting cut stone sill and molded courses for second story.

Carpenters setting second story window frames.

Racinewood Addition—

Paulina St. and Montrose Ave. (12 rooms).

New addition is practically completed, except interior trim in assembly hall. Three rooms in south wing are occupied. Work in old building to be started at once.

Scam High—

Southport Ave. and Francis St.

Iron stair work completed except balcony rail and a few step rails. With the exception of gymnasium and assembly hall the carpentry is practically completed. The varnishing in parts of building containing class rooms, etc., is nearing completion. Plastering completed except in assembly hall in which main body of ceiling is finished. Asphalt floor work completed except the re-finishings.

Seward Addition—

46th St. and Hermitage Ave. (6 rooms).

Plastering all completed in addition. Carpenters at work laying finish maple floors, also putting up trim. Cement contractor laying concrete floors in basement.

Painters filling oak trim.

Plumbers at work putting in fixtures.

Steam fitters at work in old building removing steam pipes, etc. Radiators in new blast chamber all in place.

Ventilation contractor at work covering platform with galvanized iron.

Swift—

Winthrop and Thorndale Aves. (22 rooms).

Foundations all complete. First story front walls and corridor walls ready for second floor beams. Bricklayers working on interior rear first story walls.

Iron setters preparing to set second floor beams.

O. A. Thorp Addition—

Foster and Lincoln Aves. (12 rooms).

The plastering of the north addition completed and plastering of the south addition under way. Carpenter contractor has completed the laying of finished floors of the north end and is putting up trim in class rooms of said addition.

Office Work.

Scanlan Addition—

Perry Ave. and 117th St. 16 class rooms.

Revising working drawings for a larger size assembly hall.

Lawson Addition—

13th Place and Homan Ave. 12 class rooms.

Revising working drawings for a larger size assembly hall.

Ryerson Addition—

Lawndale Ave. and Huron St. 12 class rooms.

Revising sketches for larger size assembly hall.

New School at Fillmore and Mozart Sts.—
23 class rooms.

Working drawings completed and specifications are being written.

Frank W. Reilly School—

School St. and Lawndale Ave. 23 class rooms.

Sketch plans approved.

Austin High Addition—

Frank St. and Walnut Ave.

Sketch plans being made.

Juvenile Detention Home—

Forquer and Ewing Sts. East of Halsted St.

Working drawings under way.

Jungman Assembly Hall Gymnasium Addition—

Nutt and 18th Sts.

Revised working drawings for larger size assembly hall completed and specifications being written.

Field Addition—

Ashland Bvd. and Greenleaf Ave. 8 class rooms.

Sketch plans being made.

King—

Harrison St., near Western Ave.

Working drawings and specifications completed for remodeling of heating, ventilating and plumbing systems and bids advertised for, same to be opened June 4, 1913.

Brainerd—

Washburne Ave. and Leavitt St.

Working drawings and specifications completed for remodeling of heating, ventilating and plumbing systems and bids advertised for, same to be opened June 4, 1913.

Cornell—

Drexel Ave. and 75th St.

Working drawings started for rearrangement of toilet rooms.

Harrison Technical High—

24th and Marshall Bvds.

Working drawings started for laboratory equipment.

Chicago Normal College—

Arts and Gymnasium Building, 68th St. and Stewart Ave.

Working drawings started for laboratory equipment.

Full size details have been made for the various branches of work in connection with buildings under construction and buildings for which contracts have been recently let.

Plans for yard improvements at various schools being prepared.

(20860)

Contracts—Award of—Sundry Schools.

The Committee on Buildings and Grounds report that, in accordance with authority granted, they have received proposals for repairs on sundry school buildings and have awarded contracts to lowest bidders in each instance and ask the concurrence of the Board in their action.

Painting, Calcimining, Etc.

Davis & Kreeger—

Sumner School ...\$2,239.00

Gresham Br. 1.... 218.00 \$ 2,457.00

John T. Driscoll—

Crerar School ...\$ 537.00

Haines School ... 3,525.00

Irving School..... 1,213.00 \$ 5,275.00

Gottardo Bros.—

Waller High\$2,920.00

Alcott School 680.00

Blaine School ... 2,145.00

Cleveland School.. 2,740.00

Columbus' school...3,066.00

Grant School..... 2,340.00

Parkham School.. 1,770.00 \$15,661.00

A. Ladegaard—

Mozart School..... \$ 993.00

Wm. W. Roberts—

Kohn School..... \$ 1,898.00

J. P. Sullivan—

Chalmers School...\$ 584.00

Douglas School.... 920.00

Harper School..... 2,293.00

Henry School..... 746.00 \$ 4,543.00

E. J. Swanson—

Gray School \$ 225.00

Cement Work, Grading, Etc.

Standard Concrete Construction Co.—

Armstrong School\$12,568.00

Robert Anderson—

Grant School\$ 1,561.00

The Schillinger Construction Co.—

Burroughs School\$ 2,900.00

J. T. Kilroy—

Parental School 14½c sq. ft.

Plastering, Etc.

A. M. Peterson—

Emmet School\$165.00

W. H. Boone—

Prescott School\$ 24.00

Chicago Spec. Const. Co.—

Ogden School\$60.80

Froebel School 13.00 \$ 73.80

Iron Fence.

John Eggers—

Foster School\$135.00

(20861)

Supplies—Purchase of—Bureau of Repairs.

The Committee on Buildings and Grounds asks authority to instruct the Secretary to purchase the following supplies:

35 gross wrt. brass drawer pulls	\$119.00
5 gross sash-locks	53.00
12 doz. brass drawer locks...	42.00
1,200 prs. wrt. steel butts.....	110.00
6 rolls green oilcloth.....	30.00
13 kegs wire brads.....	40.00
4 doz. flat files.....	13.00
100 gross screws	35.00
2 gross master-keys	72.00
3 gross key blanks.....	14.00
500 machine bolts	8.00
500 gymnasium brackets.....	195.00
1,200 F. H. bolts and nuts.....	144.00
500 lbs. Manila rope.....	55.00
6 bits for bung-boring machine	3.00
1 cutting knife comp., with extra blade	1.00
100 gals. enamel	350.00
50 1-lb. pkgs. steel wool.....	5.00
6 doz. wall paint brush.....	66.00
4 doz. 1-qt. varnish cups....	6.00
4 doz. flat varnish brush....	8.00
1,100 ft. oak plank	305.84
50 bags cement	25.00
3,000 ft. maple flooring.....	120.00
1,000 yds. shade cloth	600.00
198 shade rollers	50.00
6 doz. spools thread	4.00
1 bbl. formaldehyde	36.00
200 lbs. roofing cement.....	22.00
2 gears for sander machine..	5.00
1 pipe-cutter machine with ½-doz. cutters for same.....	10.00
Estimated cost, \$2,546.84.	

(20862)

Repairs and Improvements—Bureau of Repairs.

The Committee on Buildings and Grounds asks authority to have repairs and improvements made under the direction of the Secretary, as follows:

Austin High—

Furnish and place locks on drawers and cases; repair case \$ 78.00
 Repair program, clock and telephone system 16.00
 Replace shades 15.00

Crane High—

Furnish and place lock on rear entrance door 2.00
 Repair floor of gymnasium... 5.00

Curtis High—

Repair window sills 35.00

Englewood High—

Repair locks 15.00
 Remove desks in room 52..... 5.00
 Furnish 6 yards black earth.. 8.00

Flower High—

Repair slate roof and skylight; repair metal work... 35.00
 Place storm windows on skylights 40.00

Harrison High—

Erect iron flagpole 65.00
 Furnish door springs and door holders 15.00
 Repair copper deck 8.00
 Repair opera chairs..... 6.00

Hyde Park High—

Changes in wood working shop to facilitate the handling of long material 25.00
 Construct platforms 300.00

Lake High—

Place shelves in room 306; place spring on door of foundry 12.00
 Furnish and place locks on starting boxes of motors.... 7.00

Lake View High—

Repair woodwork around sinks in lunch room; repair chairs 18.00
 Repair shades 5.00

Marshall High—

Work in connection with plumbing in cook and lunch room 20.00

McKinley High—

Cut opening for door; change lumber rack 55.00

Phillips High—

Install phone connection to Dean's office; repair electric bells and phones 30.00

Schurz High—

Necessary changes to room 14 75.00

Senn High—

Work in connection with tables in laboratory 55.00

Agassiz—

Furnish door bumpers; put up clothes hooks 33.00
 Repair sliding doors 16.00

Altgeld—

Paint outside doors; touch up metal work; place railing and 2 seats in principal's office 51.00
 Repair door; place new lock..

Andersen—

Repair scale 15.00

Armstrong—

Put up stage extension 10.00

Arnold—

Repair brick arch over boiler room door 6.00

Calhoun—

Put up curtain wire on stage. 10.00
 Repair windows and doors; repair step ladders and fence. 85.00

Cameron—

Inspect gravel roof 17.00
 Inspect cement work 44.00

Carpenter—

Repair fire wall; repair coal hole door 15.00

Chalmers—

Replace sashcord 30.00

Chicago Lawn—

Repair roofs, repair coal drive; repair toilets 75.00
 Repair shades at Br. 1..... 5.00

Clark—

Repair shades 12.00

Clay—

Repair metal work 10.00

Colman—

Remove seats from rooms; furnish and place fire gongs; repair brick pavement 54.00
 Set glass 4.00

Copernicus—

Paint kindergarten circle.... 4.00
 Construct cutting table..... 100.00

Cornell—

Repair scale 15.00

Crerar—

Replace tape with chain; furnish and place doorholders; furnish padlocks 16.00

Bancroft—

Furnish and place doorholders 16.00
 Excavate for garden..... 7.00

Baps—

Disinfect room 16 2.00

Beaubien—

Repair electric bells 8.00
 Place fire apparatus in position at Br. 4..... 2.00

Bedding—

Place signs on boys' toilets.... 2.00
 Put up partition in Domestic Science room 45.00

Blaine—

Remove old weather strips in old building; tighten up quarter round; repair stair corners 32.00

Bradwell—

Disinfect room 8 3.00

Brainard—

Repair shades 30.00

Brentano—

Repair door jams in basement 3.00
 Replace sashcord 20.00
 Furnish doorstops 14.00

<i>Brown</i> —		<i>Froebel</i> —	
Repair brick pavement at fence	5.00	Repair scale	10.00
Replace sashlocks	3.00	File saws in M. T. room.....	
<i>Bryant</i> —		<i>Garfield</i> —	
Repair doors and windows; repair blackboards	20.00	Repair gymnasium apparatus..	12.00
Furnish and place cases for office	8.00	Repair shades	1.00
Repair shades	2.00	Disinfect room 31.....	3.00
<i>Bucke (New)</i> —		<i>Gary</i> —	
Repair electric bells	6.00	Inspect cement walks.....	110.00
<i>Burley</i> —		Furnish one roll of poultry wire netting	3.00
Repair electric bells and buzzers	6.00	Repair locks and furnish keys ..	6.00
<i>Brownell</i> —		<i>Gladstone</i> —	
Repair M. Tr. benches; replace sashcord	25.00	Set glass; furnish galv. pan for printing press	6.50
<i>Burr</i> —		<i>Goodrich</i> —	
Plaster walls of M. T. and Dom. Arts rooms	84.00	Repair threshold	2.00
Necessary changes in seating ..		Remove partition in basement corridor	15.00
<i>Burroughs</i> —		Repair quarter round; repair door holder in port.....	12.00
Furnish 12 yards black earth....	15.00	<i>Goudy</i> —	
<i>Dante</i> —		Disinfect room 103	2.00
Disinfect room 10	2.00	<i>Gray</i> —	
<i>Darwin</i> —		Repair shades	1.50
Repair electric bells	5.00	<i>Greeley</i> —	
<i>Delano</i> —		Erect fence around shrubbery	3.00
Build sawdust and hard coal boxes	43.00	Place row of large desks in room 307	12.00
<i>Dewey</i> —		<i>Greene</i> —	
Repair closet seats; repair doors and windows	20.00	Repair metal work	25.00
<i>Dore</i> —		Repair shades	7.00
Repair shades	1.00	<i>Hamilton</i> —	
Replace pushplates on door; repair cork carpet		Paint circle	4.00
<i>Douglas</i> —		<i>Hainmond</i> —	
Disinfect room 1	2.00	Necessary cutting for plumber ..	30.00
<i>Drummond</i> —		<i>Harper</i> —	
Put up wire for curtain in bath room		Repair leaks in skylight.....	5.00
<i>Earle</i> —		<i>Haugan</i> —	
Disinfect kindergarten	2.00	Put up bulletin board	12.00
<i>Emmet</i> —		<i>Hayes</i> —	
Inspect cement walks; repair office desks; put up map hooks	36.00	Furnish 3 yards of black earth ..	4.00
Necessary carpenter work in connection with plastering walls of M. Tr. room.....		<i>Healy</i> —	
<i>Ericsson</i> —		Set glass	4.00
Paint circle	4.50	<i>Henry</i> —	
Disinfect kindergarten	2.00	Set glass; put up toilet signs..	6.00
<i>Felsenthal</i> —		<i>Holden</i> —	
Repair table in Dom. Science room; place hooks	11.00	Repair curtains, locks, springs sashcords and chains; trim trees; repair scale platform; repair coping	40.00
Fasten fence panels	12.00	Repair shades	5.00
<i>Field</i> —		<i>Holmes</i> —	
Paint interior of branch building	25.00	Repair or replace downspouts..	
Necessary changes to scale....	110.00	<i>Howland</i> —	
Repair runway	18.00	Repair leaks in metal work..	6.00
<i>Fiske</i> —		<i>Irving</i> —	
Repair scale	10.00	Arrange "fitting room" in sewing room	7.00
Repair seats and windows....	25.00	Install buzzer	8.00
<i>Foster</i> —		Put new roof and cornice deck over entrance; repair downspouts	38.00
Paint closet seats and iron work in toilets	13.00	Repair telephone	2.00
<i>Franklin</i> —		Varnish closet seats in boys' toilet	
Disinfect room 24	2.00	<i>Irving Park</i> —	
		Furnish 5 yards black earth..	5.00
		<i>Jefferson</i> —	
		Replace sashcords	7.00

<i>Jirka</i> —		<i>Monroe</i> —	
Furnish and place door in boys' basement; repair locks.....	16.00	Repair wire cable on stage...	4.00
Furnish two rolls of poultry netting	6.00	<i>Mo-wis</i> —	
<i>Jungman</i> —		Tighten wire on stage.....	4.00
Furnish one roll of wire netting	3.00	Necessary changes to scale...	80.00
Disinfect room 4.....	3.00	<i>Morse</i> —	
<i>Keith</i> —		Repair shades; furnish clothes hooks in M. Tr. shop.....	7.00
Repair or replace downspouts.		<i>Masoley</i> —	
<i>King</i> —		Replace sashcord	16.00
Replace locks on desks, tables and cases; replace escutcheons; furnish keyboard.....	30.00	<i>Motley</i> —	
<i>Knickerbocker</i> —		Replace door checks	8.00
Replace doorcheck	7.00	Repair skylights; repair window and replace shade.....	22.00
<i>Kosciuszko</i> —		<i>Mulligan</i> —	
Replace shades	1.00	Disinfect room 101.....	2.00
<i>LaFayette</i> —		<i>Nash</i> —	
Repair windows and doors....	42.00	Repair electric bell	5.00
Excavate for planting space..	39.00	Place signs on outside toilets at Br.	2.00
Disinfect doctor's room	2.00	<i>Nearberry</i> —	
<i>Langland</i> —		Put up backstops for goals...	3.00
Repair windows	16.00	<i>Nobel</i> —	
<i>LaSalle</i> —		Repair door holders	4.00
Repair shades	1.00	<i>Oglesby</i> —	
<i>Lawson</i> —		Repair roofing and metal work; repair brick wall....	12.00
Repair shades; make excavations	4.00	<i>Otis</i> —	
<i>Lewis-Champlin</i> —		Furnish wood cover for catch basin; replace piano castors	
Place partition and shelves for manual training room..	25.00	Cut special steps in assembly hall in sections	25.00
Place door; repair sash; repair shades	45.00	Place signs on boys' toilets..	2.00
<i>Lincoln</i> —		<i>Parental</i> —	
Inspect metal work	2.00	Replace shelves and repair tables in cottages; repair scale approach and incline to boiler room; box up pipes; repair abutment over tunnel	52.00
<i>Linne</i> —		Repair ladder to attic; cover steam pipe	14.00
Repair sash cords; repair shade and locks	28.00	Furnish new tables for cottages	73.00
<i>Lloyd</i> —		Repair doors and windows....	37.00
Replace sashcord at Br. 1....	10.00	<i>Park Manor</i> —	
Furnish sash-locks at Br. 4..	8.00	Repair scale	10.00
<i>Logan</i> —		<i>Parkside</i> —	
Paint slide of fire escape....	5.00	Furnish new shades in room 9; reslate blackboards; necessary changes in seating..	50.00
<i>Lowell</i> —		<i>Pickard</i> —	
Disinfect room 22	2.00	Replace door of boiler room..	9.00
<i>Manierre</i> —		<i>Pulaski</i> —	
Disinfect kindergarten	2.00	Remove old wooden fence posts	6.00
<i>Mann</i> —		<i>Raster</i> —	
Paint circle	4.50	Repair walks at Br. 1.....	12.00
Repair sash cords	30.00	Furnish dark shades	4.00
<i>Marquette</i> —		<i>Ray</i> —	
Furnish additional desks....	3.00	Replace castors on piano....	
Repair window bars and sash cords; remove storm sash on portable	17.00	<i>Revere</i> —	
Repair floor of coal room; replace sash chain	23.00	Prepare hall for entertainment	15.00
<i>Marsh</i> —		Furnish 20 yards black earth	25.00
Paint circle	4.50	<i>Rogers</i> —	
Change hooks in gymnasium..	6.00	Construct folding screen.....	7.00
<i>McAllister</i> —		<i>Ryerson</i> —	
Place glass panels in doors	45.00	Repair and replace desks....	28.00
<i>McClellan</i> —		<i>Sawyer Ave.</i>	
Furnish screens for shower baths		Furnish foot-scrapers; furnish locks at Br. 2.....	15.00
Disinfect room 3	2.00	Repair doors and windows; furnish foot-scrapers Br. 1..	15.00
<i>McCosh</i> —			
Repair electric bells	6.00		
<i>McPherson</i> —			
Measure up building	2.00		

<i>Schiller—</i>	
Furnish and place doorcheck..	8.00
Disinfect kindergarten	2.00
<i>Scott—</i>	
Repair roof	
Furnish dark shades	10.00
<i>Shakespeare—</i>	
Paint lines on blackboards...	
<i>P. Sheridan—</i>	
Furnish and place seats in boys' toilets	
Disinfect room 16	2.00
Disinfect rooms 1, 2, 8 and 10 and two other rooms.....	8.00
<i>Skinner—</i>	
Repair shades	3.00
<i>Smyth—</i>	
Paint closet seats and paint partitions	
<i>Stewart—</i>	
Repair windows	10.00
Replace old desks in room 26	
<i>Stace—</i>	
Paint circle	4.50
<i>Sullivan—</i>	
Repair electric bells and phones	6.00
<i>Talcott—</i>	
Remove storm sash	6.00
<i>Taylor—</i>	
Disinfect rooms	2.00
Disinfect room 6	3.00
<i>Tennyson—</i>	
Put up door signs for toilets.	2.00
<i>Thomas—</i>	
Place curbing to protect shrubbery	25.00
Replace broken gong with larger size	6.00
Furnish 10 yards black earth.	10.00
<i>J. M. Thorp—</i>	
Disinfect room 19.....	3.00
<i>Trumbull—</i>	
Board up windows; vacate building at branch.....	72.00
Repair scale deck	6.00
Measure up building	4.00
Install buzzer in principal's office	12.00
Repair shades	
Repair doors, windows, locks, etc.	16.00
Extend map rack	16.00
<i>Von Humboldt—</i>	
Remove dead trees	12.00
Furnish iron brackets and door holders	10.00
<i>Walsh—</i>	
Furnish wood screen.....	
Repair shades	4.00
<i>Ward—</i>	
Rebuild steps; furnish locks and keys	20.00
Set glass	4.00
Furnish 10 yards black earth.	25.00
<i>Warren—</i>	
Furnish galvanized strips for gymnasium	35.00

<i>Washington—</i>	
Build platform in front of drinking fountain in kindergarten	
Repair shades in A. H.; place locks on supply rooms; place glass in picture frames.....	20.00
<i>Waters—</i>	
Place additional shelves in deaf room	75.00
Build fence around flower beds	3.00
Disinfect room 102 and kindergarten	3.00
Repair doors and windows...	35.00
<i>Webster—</i>	
Furnish and place castors on piano	9.00
<i>Wells—</i>	
Fit up boys toilet in south building	3.50
<i>West Pullman—</i>	
Replace slate and tar roofs; repair gutters and fire wall.	40.00
Furnish and place screens....	7.00
<i>Whitney—</i>	
Repair doors of coal room....	30.00
<i>Wicker Park—</i>	
Extend platform in assembly hall	9.00
Rebore desks for inkwells in room 20; cut aperture in office door.....	
<i>Willard—</i>	
Repair window shades.....	15.00
<i>Office—</i>	
Repair buzzer	1.00
<i>Supply Dept.—</i>	
Scrape floors	23.00
Place strip of galvanized iron over switch and meters in basement	4.00
Furnish and place rectifier...	38.00
Build two movable boxes for storing of twine.....	25.00
<i>Warehouse—</i>	
Unload slate and lumber.....	30.00
Load flagpoles	5.00
General labor	4.00

(20863)

Rescind Action to Acquire School Site—North Ashland Ave. and Howard St.

The Committee on Buildings and Grounds recommends that so much of the action taken by the Board at its meeting held May 14, 1913, Report No. 20638, and May 28, 1913, Report No. 20743, making counter offer and requesting the institution of condemnation proceedings to acquire a site for school purposes on Howard Street, North Ashland Avenue, and Rogers Avenue, be rescinded.

(20864)

Request Granted—Installation of Drinking Fountain—Morsholl School.

The Committee on Buildings and Grounds reports that it is in receipt of

a request from the Anti-Cruelty Society to install a drinking fountain on the edge of the John Marshall School premises.

The Committee recommends that the request be granted with the understanding that the same shall be without cost to the Board of Education and shall be removed at any time upon request from the Board.

(20865)

Alterations—Keith School.

The Committee on Buildings and Grounds recommends that the Bureau of Repairs be directed to remove the present wall between Rooms 14 and 15 in the Keith School building for the purpose of providing space for a gymnasium and that the same be fitted up and equipped for gymnasium use.

The Committee further recommends that a portion of the girls' playroom be partitioned off to provide space for a bath room to contain showers and a tub.

(20866)

Employ Additional Stenographers to Assist in Issuing Age and School Certificates.

Your Committee on Buildings and Grounds reports that it is in receipt of the following recommendation from the Superintendent of Schools, and recommends concurrence therein:

"The Superintendent of Schools recommends that five additional stenographers be employed in the Education Division to assist in issuing age and school certificates following the close of school, for a period not to exceed four weeks, as needed."

(20867)

Use of Hall—Byford School.

The Committee on Buildings and Grounds reports that it is in receipt of the following recommendation from the Superintendent of Schools, and recommends concurrence therein:

"The Superintendent of Schools reports that application has been received from Mrs. Prescott, secretary of Kilpatrick Post Relief Circle, Auxiliary to G. A. R., for the use of the assembly hall of the Byford School on the evening of June 14, 1913, free of charge, for the purpose of holding exercises appropriate to the celebration of Flag Day, and recommends that the request be granted."

(20868)

Use of Hall—Hayt School.

The Committee on Buildings and Grounds reports that it is in receipt

of the following recommendation from the Superintendent of Schools, and recommends concurrence therein:

"The Superintendent of Schools reports that application has been received from Mr. W. C. Johnson, 1252 Granville Avenue, for the use of the assembly hall of the Hayt School on the evening of Saturday, June 14, 1913, for a meeting of the West North Edge-water Improvement Association, and recommends that the request be granted, subject to the usual terms and restrictions."

(20869)

Additional Piano Tuner—Employ Temporarily.

The Committee on Buildings and Grounds reports that it is in receipt of the following recommendation from the Superintendent of Schools, and recommends concurrence therein:

"The Superintendent of Schools recommends that authority be granted for the extension of the time of employment of the assistant to the piano tuner for a period of one week, beginning June 16, 1913, at an expense not to exceed \$25.00, this amount to be charged to the apportionment set apart for the purpose mentioned in the appropriation for the Department of Music for the current year."

No objections having been made to any of the recommendations contained in the several reports submitted, on motion of Mr. Sethness the reports were received and the recommendations contained therein were adopted, such adoption being declared to have been the action of the Board and of each individual recommendation.

*Yeas—*Messrs. Urion, Smetanka, Lipsky, Harding, Mrs. MacMahon, Messrs. Dibelka, Sethness, Sonstebly, Kelly, Rothmann, Dr. Warning, Messrs. Loeb, Collins, Peterson and Reinberg. 15.

Nays—0.

FINANCE.

Mr. Rothmann, Chairman of the Committee on Finance, presented reports of the Committee, as follows:

(20870)

Assign Teacher to the Home for Crippled Children at the Spalding School, and Fix Salary.

Your Committee on Finance respectfully reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

"The Superintendent of Schools reports that attention has been called to the fact that there are two classes of children in the Home for Crippled Children; first, those who can be taken to the Spalding School for Crippled Children, which is in the same block; and second, those who are confined weeks, sometimes months, to their beds.

"After careful investigation, the Superintendent recommends that a teacher be assigned as a member of the faculty of the Spalding School to bedside work in the Home; that Nellie I. Eberly, a teacher in the Sherwood School, receiving the salary of \$1,200, the highest salary paid the upper group of grammar department teachers, be transferred to the Spalding School, at a salary of \$1,300 for ten months, the highest salary of the upper group of teachers in schools for crippled children; that this work with the little ones in bed be conducted beginning July 1; that from the contingent fund there be an apportionment of \$650 for the teacher's salary during the six months."

(20871)

Increase in Salary of Stenographer—Physical Education and Elementary Manual Training Departments.

Your Committee on Finance respectfully reports that it is in receipt of the following recommendation from the Superintendent of Schools:

"The Superintendent of Schools recommends that the salary of Miss Blanche Winn, stenographer in the Physical Education and Elementary Manual Training Departments, Education Division, be advanced from Junior Stenographer, Grade III, Group A, \$1,200, to Senior Stenographer, Grade IV, Group D, \$1,320, to date from January 1, 1913."

Your Committee further reports that it has carefully considered this matter and recommends concurrence therein.

(20872)

Increase in Salary of Stenographer—Household Arts and Manual Training Departments.

Your Committee on Finance respectfully reports that it is in receipt of the following report from the Superintendent of Schools:

"The Superintendent of Schools reports that the appropriations for the year 1913 made provision for an increase in the salary of Miss Harriet E. McNett, stenographer Household Arts and Manual Training Departments of the Education Division.

"The Superintendent therefore recommends that the salary of Miss McNett be increased from Group D, \$1,320, to Group C, in Grade IV, \$1,440, to date from January 1, 1913."

Your Committee further reports that it has carefully considered this matter and recommends concurrence in the recommendation of the Superintendent.

(20873)

Increase Salary of Stenographer in Examination Department.

Your Committee on Finance respectfully reports that it is in receipt of the following report from the Superintendent of Schools:

"The Superintendent of Schools reports that in the apportionment for the Department of Examinations although the salary of the stenographer was entered at \$1,320, the head of the Department states that he had included therein the advance of Mrs. Mary H. Leonard's salary to the next group.

"The Superintendent therefore recommends that Mary H. Leonard's salary be increased from Group D, \$1,320, to Group C, \$1,440, in Grade IV, to date from January 1, 1913."

Your Committee further reports that it has carefully considered this matter and recommends concurrence in the recommendation of the Superintendent.

(20874)

Increase in Salary of Clerks of Works—Deferred two weeks.

Your Committee on Finance respectfully recommends that the salary of the following clerks of works be increased \$10.00 per month to date from June 1, 1913:

Arthur S. Carrie.
John Devery.
John P. Hein.
Cornelius J. Lamb.
Jay C. Orrell.
George A. Schoenberg.
Redmond J. Smithwick.

On motion of Mr. Dibelka, seconded by Mr. Loeb, action on this report was deferred for two weeks.

(20875)

Increase Salary of Scrubwomen—Parental School,

Your Committee on Finance respectfully recommends that the salaries of the following scrubwomen at the Parental School be increased from \$45.00 to \$50.00 per month:

Theresa M. Dale.
Maggie Egler.
Anna Gilpert.
Mamie E. Lewis.

(20876)

Pay for Special Work Done under Direction of Department of Compulsory Education.

The Committee on Finance reports that it is in receipt of the following report from the Superintendent of Schools and recommends concurrence therein:

"The Superintendent of Schools reports that under the direction of the Department of Compulsory Education, Miss Louise Hogey has done special work for the Superintendent of Schools and authorized by the Committee on School Management.

"The Superintendent recommends that she be paid \$105.00 from the Contingent Fund and discharged from further work."

(20877)

Grant Request for Use of Lawn at Normal School Premises.

The Committee on Finance respectfully recommends that the request of the Ladies' Class, No. 24, Christian Church, to use the lawn near the Chicago Normal College for a church festival on Monday evening, June 16, 1913, on which they intend to sell cake and ice cream and put up Japanese lanterns, be granted, with the understanding that they be held responsible for any damages to school property occasioned by said use.

(20878)

Grant Leave of Absence to Mr. Bogan and Mr. Roberts, to go to Springfield, Ill.

Your Committee on Finance respect-

fully recommends that William J. Began, principal of the Lane Technical High School, and William M. Roberts, superintendent in charge of Vocational Education, be authorized to go to Springfield on Thursday and Friday, June 12th and 13th, 1913, to endeavor to stay action on the Cooley bill now pending before the Legislature, and that they be granted leave of absence for this period and their expenses for this trip be paid by the Board of Education

(20879)

Report of Secretary for Month of May, 1913.

The Committee on Finance reports that it is in receipt of the attached report from the Secretary of the Board of Education, showing the amount of money received by him and deposited with the City Treasurer during the month of May, 1913.

The Committee further reports that this report has been O. K'd by the Auditor, and recommends that same be printed in the Proceedings of this date.

The undersigned reports his receipts and deposits with the City Treasurer for the month of May, 1913; also a statement of rents of School Fund property due and unpaid, not including damages, as follows:

RECEIPTS.

School Fund—

From Rents	\$198,634.60	
From Interest	13,952.00	
From Tuition	58.00	
From Unearned Teachers' Pay Warrants	308.87	
From Conscience Money	10.00	
From General Warrants Nos. 227--228	7,744.99	
		\$220,708.46

Special Funds—

From Interest, Moseley Fund	220.00	
From Interest, Jones Fund	20.00	
From Interest, Foster Fund	44.00	
From Interest, Bass Fund	56.00	
From Interest, Beidler Fund	35.00	
		\$375.00

School Tax Fund Educational Acct.—

From Rents	382.00	
From Unearned Evc. School Teachers' Warrants	38.00	
		420.00

Public School Teachers Pension and Retirement Fund—

From Refunds	876.56	876.56
		\$222,380.02

DEPOSITS. *

For Deposited with City Treasurer	\$222,380.02
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EXPENDITURES.

Special Funds—

Foster Medal Fund	29.66	
Beidler Fund	9.16	
Bass Fund	12.50	
Calhoun Fund	48.00	
		99.32

CONDITION OF THE SCHOOL AND SPECIAL FUNDS. INVESTMENT AND INCOME ACCOUNTS.

School Fund for Investment	\$	251.19
Special Fund (Beidler) for Investment		200.00

Special Fund Income—

For Calhoun Fund	2.45	
For W. K. Sullivan Fund	54.27	
For Geo. Howland Fund	180.07	
For Foster Medal Fund	432.58	
For Jones Fund	90.08	
For Perkins Bass Fund	103.92	
For Kozminski Fund	75.95	
For Carpenter Fund	115.83	
For Michael Reese Fund	175.91	
For Holden Fund	49.88	
For Moseley Book Fund	747.97	
For Beidler Library Fund	85.13	
For Newberry Fund	48.79	
For Sheldon Fund	175.63	
For Scammon Library Fund	.07	
For Maria Clark Fund	51.18	
For George Schneider Fund	1.83	
For Alice Barnard Fund	24.92	
For Bernhard Moos Fund	50.13	
For Wm. P. Gray Fund	125.52	
For Manual Training, Foster School	3.07	
For Outdoor Gymnasium	3.80	2,598.98
		\$ 3,050.17

Statement of Rents of School Fund Property, due and unpaid, May 31, 1913, not including damages, as follows:

Lessee	Description	Lot.	Block.	Annual Rental	Rent due and Unpaid.
D. F. Crilly,	School Sec. S. 8 feet Lot 23 and all 24 to 27.				
Block 142				\$ 59,904.00	\$ 9,976.00
Stumer Rosenthal and Eckstein,	School Sec. 31-32, Block 142			38,160.00	98,010.00
					\$107,986.00

Total amount due and unpaid

O. K.
FRED VOGT, Auditor.
June 1, 1913

Respectfully submitted,
L. E. LARSON,
Secretary.

(20380)

Schedule of Bills.

Your Committee on Finance presents herewith a schedule of bills, which have been audited by the Auditor and checked by the Secretary, and recommends that same be ordered paid, as follows:

Buildnig account	\$ 87,907.66
Educational account	34,450.22
Special Funds income account	87.93

Total\$122,445.81

*Building Account—New Buildings.**Bryn Mawr—*

South Halsted Street Iron Works, structural iron..	\$ 1,500.00
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Burnside—

Vierling Steel Works, iron stair	550.00
Geo. Mathis, ventilation...	1,750.00
Olson & Nelson Cut Stone Co., cut stone	775.00
National Fireproofing Co., fireproofing	4,700.00
T. Reininga, carpentry....	1,000.00

Carter—

Simpson Construction Co., concrete	321.60
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Clarke—

Otis Desk Co., chairs.....	432.00
A. Ladegaard, painting and finishing	400.00
Edward Moore Roofing Co., composition roofing	351.75

Delano—

Kerstowski Bros., ventilation	1,016.00
Gottardo Bros., painting and finishing	497.00
James Slaby, cleaning school	71.00

Emmet—

James Shugrue, lathing and plastering	1,166.25
Joseph L. Connelly, masonry	756.00

Harrison—

South Halsted St. Iron Works, structural iron....	10,000.00
Egan & Co., fireproofing	4,000.00
Northwestern Terra Cotta Co., terra cotta.....	6,900.00

Howland—

A. Mathis, ventilation.....	615.00
Heywood Bros. & Wakefield Co., opera chairs.....	348.92
Cobb, Whyte & Laemmer Co., hardware	255.00

Hyde Park—

Ferguson & Lange Foundry Co., anvil blocks.....	50.00
Crerar, Adams & Co., anvils	226.89
Ricketts & Bartlett Range Co., chocolate urn.....	46.00
Angus Menish, testing ventilating apparatus	20.00
John R. Norkett, testing ventilating apparatus ...	20.00

Illinois Electric Co., electric flat irons.....	8.00
James J. Finan, testing vent. apparatus	20.00
P. F. Clarke, testing vent. apparatus	5.00
M. J. Butler, testing vent. apparatus	15.00
Thos. P. Murphy, cleaning. A. & E. Anderson Co., extra masonry	185.50
	1,124.07

Irving—

L. H. Lamont & Co., electric wiring	466.00
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Lloyd—

August Witt, concrete and asphalt	400.00
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Lowell—

Joseph L. Connelly, masonry	2,000.00
Kitzelman & Dilley, sheet metal	200.00

Nixon—

United Electrical Const. Co., electric wiring.....	500.00
Herman Reininga, carpentry	2,000.00
E. A. Rysdon & Co., sheet metal	300.00
Fulton Glass Co., glass and glazing	250.00

Normal—

United Electrical Const. Co., electric wiring.....	800.00
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Oglesby—

Joseph L. Connelly, masonry	1,000.00
South Halsted St. Iron Works, structural iron..	800.00
Midland Terra Cotta Co., terra cotta	2,000.00

Park Manor—

J. A. Wesche Co., masonry	4,000.00
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Ravenswood—

Sullivan Varnish Co., varnish	3.50
Gottardo Bros., painting and finishing	500.00
Johnson Service Co., heat regulation	500.00
F. W. Lamb Co., steam heating	2,000.00

Ryder—

Thomas McDermott, extra cleaning	37.50
Henry Schrik & Co., carpentry	1,833.00
Fulton Glass Co., glass and glazing	183.00

Scann—

Olson Bros., ash conveyor.	65.00
Standard Electric Time Co., blocks and bells.....	600.00
Chester N. Marthens Marble Co., marble and tile	1,500.00
Otis Desk Co., chairs.....	378.00
Old Dominion Soapstone Corp., soapstone table tops	700.00
Scientific Varnish Co., varnish	52.50
T. C. Gleich, painting, etc..	1,300.00

<i>Seward—</i>	
A. Mathis, ventilation.....	300.00
American Heating & Plumbing and gas fit'g.	500.00
National Regulator Co., heat regulation	200.00
August Witt, concrete and asphalt	1,000.00
<i>New Supply Dept.—</i>	
John Delehant, closet work	57.00
<i>Swift—</i>	
Geo. E. Laubenheimer Co., structural iron	3,500.00
<i>Thorp, Ole A.—</i>	
B. J. Regnell Co., carpentry	1,000.00
<i>Trumbull—</i>	
Chas. E. Barquist & Co., carpentry	890.00
Simpson Construction Co., concrete and asphalt...	965.00
Wm. A. Nolan, extra cleaning	25.00
<i>Sundry—</i>	
G. J. Liebich Co., varnish.	61.25
La Salle Varnish Co., varnish	12.25
Hiram K. Whitner, safety belts, etc	181.20
	<u>\$ 72,186.18</u>

Buildings Account—Permanent Improvements.

Associated Silver Co., refrigerator	\$ 16.00
Central Electric Co., switch board panels	143.00
Chicago Machinery Exchange Inc., machinery for workshop	335.00
Croake, J. J., cement work, etc.	500.00
Fay & Egan Co., J. A., furnishing machinery—Curtis School	216.75
Fort Wayne Electric Works, furnishing generator—Lake High	120.90
Humphrey Range Co., John furnishing steam table...	110.00
Howe Electric Co., electric wiring	624.00
Howe Electric Co., electric wiring	748.00
Herriman & Son, C. A., vises	566.40
Huiner, Peter, grading and filling	215.00
Jones Safety Device Co., safety device for workshop	115.00
Kilroy, J. B., cement work, etc.	1,198.00
Leesley Bros., shrubbery for Schurz High	1,380.00
Melbye Bros. Co., plumbing and gas fitting	168.00
Richardson & Co., O. W., cork carpet—Altgeld School ...	41.76
Steelcrete Construction Co., concrete work	149.00
Schaaf, Adam, pianos	909.00
Simonson & Co., Roger A., oak cabinet and supplies..	13.50
Spofford, F. S., piano	250.00
Spofford, F. S., piano	250.00

Watson, W. W., installing gas lighting facilities.....	15.00
Young & Co., cement walks—Vanderpoel	268.00
Zerfuss, Wm., grading and filling—Cooper	150.00
	<u>\$ 8,502.31</u>

Condemnation Expense.

Alexander Page, surveying for condemnation	\$ 75.00
Alexander Page, surveying for condemnation	50.00
Total	<u>\$ 125.00</u>

Special Fund Income Account.

Gray Fund—A. C. McClurg & Company, supplementary reading books	\$ 87.93
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Building Account—General Repairs.

Anderson Light & Spec. Co., electrical repairs	\$ 37.16
Boyd, C. J., plumbing repairs Chicago Fire Brick Co., fire clay, fire brick, etc.....	46.95
Chicago Engineer Supply Co., steam heating repairs.....	8.96
Chicago Faucet Co., plumbing repairs	151.18
Clark & Co., Geo. M., repairing gas range.....	9.00
Detwiler, A. E., repairing gas range	7.10
Delehant, John, connecting storage tank—Marsh ...	13.75
Delehant, John, plumbing repairs	35.00
Delehant, John, bubbling cups	27.86
Delehant, John, bubbling cups	69.00
Gregory Electric Co., repairs to motor	10.05
Hanley Casey Co., plumbing repairs	79.03
Hanley Casey Co., steam heating repairs	13.00
Johnson Service Co., heat regulating apparatus repairs	10.85
Kapsa, Rud., globes for gas fixtures	8.35
McMaster-Carr Supply Co., steam heating repairs....	40.34
Melbye Bros. Co., pantry cock	
Schurz High	5.15
Nilson Bros., plumbing fixture repairs	11.75
Northwestern Electric Co., motor repairs	9.70
O'Brien, T. M., removing obstructions from sewers...	38.30
Prince Elevator & Machine Co., repairs to elevator—workshop	13.20
Quaker City Rubber Co., packing rings and rubber gaskets	65.00
Roche, James H., plumbing repairs	33.85
Viall, C. S., repairs to engine at Beale School.....	5.25
Wolff Mfg. Co. L., plumbing repairs	28.06

Wiersig, Rudolph, repairing smoke stack—Lloyd Br. 2.	5.25	Richelsen, H. P., removing manure for month of May	16.00
Watson Co., H. F., covering hot and cold water pipes..	9.14	Robertson, George R., extra cleaning—Tuley High Sch.	82.50
Watson, W. W., furnishing and connecting gas range..	68.00	Spratt & Co., Geo., kindergarten chairs	437.50
Watson, W. W., plumbing repairs	60.90	Sachs, B. M., setting glass—sundry schools	14.88
Akron Tire & Vulcanizing Co., tires for auto.....	76.22	Skinner, James, shoeing horses, month of May.....	15.04
Alwart Bros. Coal Co., coal for workshop	5.50	Stromberg Carlson Tele. Mfg. Co., electrical supplies—	21.06
Atlas School Supply Co., ink-wells for workshop.....	225.00	Scammon School	21.06
Badenoch Co., J. J., stable supplies for workshop....	95.97	Scully Steel & Iron Co., angle iron for workshop.....	12.85
Berlin Machine Works, machinery for workshop.....	6.00	Sullivan Varnish Co., varnish for workshop	875.00
Central Electric Co., electrical supplies	6.32	Spalding & Bros., A. G., gymnasium apparatus	20.00
Croak, John P., shoeing horses	19.81	Spalding & Bros., A. G., repairs to gymnasium appar.	45.00
Carlson Co., A. A., metal ceiling	118.30	Stevens & Co., R. E., erecting flag poles—sundry schs.	175.00
Carlson Co., A. A., metal ceiling	37.75	Thompson Bros., feed for stables	93.34
Dewey Garage Co., repairs to auto used by C. R. McGill	15.35	Welchs Garage, auto repairs—Brady	9.00
Dignan, P. H., black earth—sundry schools	352.50	Williams Co., N. A., flag pole tile for workshop.....	150.00
Eaton Chair Co., office chairs	22.50	Watson Co., Geo. E., paint supplies for workshop....	270.03
Electric Appliance Co., auto clock for Mr. Holton.....	5.00	Ward, James M., extra cleaning — Linne school.....	33.00
Electric Appliance Co., automobile supplies for workshop	3.32	Wisconsin Lime & Cement Co., cement, etc.—sundry schools	29.96
Field & Co., Marshall, cork carpet—Crane High	20.30	Zingler Bros., shoeing horses, Feb., Mar., April and May	23.99
Fisher, B., shoeing horses—May	16.74	J. A. Gullford, bus. manager, Deposit Fund account....	23.78
Firestone Steel Foundry, scale castings for workshop	5.78	Brennan & Co., John, lumber for workshop	239.10
Fidelity Brass Mfg. Co., scale supplies	27.76		\$ 7,094.17
Garden City Sand Co., cement, etc., for workshop..	27.40	<i>Miscellaneous Bills—Educational Account.</i>	
Herriman & Son, C. A., vises	79.20	American Book Company, new botany manuals.....	50.00
Stewart Hartshorn Co., shade rollers for workshop.....	205.85	Armour & Co., meat supplies	256.49
Illinois Laundry, washing disinfecting sheets	8.25	Atlas Relief Map Co., maps..	230.00
Jung, George, black earth—Bancroft School	6.00	American Glue Co., glue....	13.00
Knickerbocker Ice Co., cement, etc., sundry schools..	55.80	Automatic Pencil Sharpener Co., pencil sharpeners	144.00
Mulloy, John, removing cinders, District No. 2.....	225.00	Abbott & Co., A. H., brushes	67.13
McDonnell, J. J., surgical attendance—April	18.50	American Glue Co., glue....	61.92
Milne, George B., shoeing horses, month of Feb.....	13.00	Aldrich & Chancellor, athletic supplies	10.92
North Side Lumber & Timber Co., lumber for Schurz....	54.00	Butler Paper Co., J. W., white paper	7.00
Neagle, George, shoeing horses, month of May.....	16.58	Burr-Vack Co., stationery supplies	19.75
Overland, C. O., repairs to plaster—Foster School	55.00	Brand Co., S. H., wax and charcoal	32.00
Pollack, J. O., clock repairs..	84.85	Bridgeport Co., The, wood fillers, wax, etc.....	7.30
Phoenix Slate Co., slate blackboards for workshop.	1,334.06	Boston Woven Hose & Rubber Co., gaskets.....	19.58
Richardson & Co., O. W., cork carpet—Crane High	269.60	Birkenstein & Sons, S. lead and aluminum	278.44
Rockwood, Geo. H., removing debris	6.00	Braeburn Steel Co., steel....	11.50
Rittenhouse & Embree Co., lumber for Emmet & Keith Schools	61.80	Bramhall Range Co., fire panels	11.60
		Bridgeport Wood Finishing Co., wood fillers and wax.	8.20
		Baeder, Adamson & Co., sand paper	21.75
		Bausch & Lomb Optical Co., science supplies	23.69

Commonwealth-Edison Co., electric lighting	2,918.56	Indian Refining Co., paraffine oil	57.88
Cupples Woodenware Co., Samuel, water colors.....	72.00	Jahp & Co., Fred E., hay, oats, etc.	10.00
Chicago Rubber Co., bath caps	15.00	Johns-Manville Co., H. W., canvas packing	16.88
Chicago Apparatus Co., science supplies	76.19	Kirk & Co., Jas., soap.....	250.00
Channon Co., H., machinists' supplies	3.72	Keystone Electrical Instrument Co., electrical instruments	39.53
Charles Co., Thomas, supplies for kindergarten dept....	1,483.47	Kemper Bros. Co., corn meal and bran	84.00
Calumet Tea & Coffee Co., coffee, etc.	83.00	Keystone Oil & Mfg. Co., oil and gasoline	190.45
Chicago Fire Brick Co., brass furnace lining and loam sand	13.19	Lyons & Carnahan, supplementary books	16.00
Central Scientific Co., science supplies	17.26	Lyon & Healy, music supplies	37.17
Chapman, B. E., bus service.....	190.00	Leesley Bros., nursery supplies	54.38
Chicago White Lead & Oil Co., paint supplies.....	15.26	Lusky, White & Coolidge, Inc., felt	9.00
Carson, Pirie, Scott & Co., ticking and sewing machine	15.35	McVeagh & Co., Franklin, groceries	46.20
Cone Printing Co., printing.....	32.75	Moore, Hubbell & Co., slides	34.97
Cobb, Whyte & Laemmer Co., hardware supplies	23.75	Marsh & Co., Jas. P., air vents	72.00
Cregan, James, washing autos for May, 1913.....	20.00	Messenger & Co., W. D., paper	195.46
Central Stoneware Co., jugs.....	21.60	Macmillan Co., supplementary reading books.....	12.01
Cary Mfg. Co., steel mats.....	198.00	Machinists' Supply Co., machinists' supplies	19.50
Carson, Pirie, Scott & Co., sewing machine	11.75	Machinists' Supply Co., machinists' supplies	30.37
Central Scientific Co., science supplies	57.69	Machinists' Supply Co., supplies for machine shop....	8.78
Corn Products Refining Co., gluten feed	45.50	McClurg & Co., A. C., stationery supplies	16.91
Crucible Steel Co. of America, steel	62.65	McClurg & Co., A. C., library and reference books.....	550.52
Durand & Kasper Co., groceries	383.65	Orr & Lockett Hardware Co., hardware supplies	105.78
Devoe & Reynolds Co., paint supplies	16.76	Obermayer Co., S., foundry supplies	69.85
Daigger & Co., , physiography and physiology supplies	16.90	O'Connell, John, bus service	191.25
Dearborn Duster Co., dusters	151.20	Orr & Lockett Hardware Co., tools and hardware supplies	10.50
Devoe & Reynolds Co., paint supplies	94.23	Obermayer Co., The S., moulding sand, etc.	24.00
Denicke Co. R. C., printing....	33.90	Parker's Towel Supply Co., furnishing towels	1,288.84
Elite Printing Co., printing.....	132.75	Frederick Post Co., drawing supplies	16.58
Eldridge Coal Co., coal.....	14.55	Pyramid Ink Co., stationery supplies	186.94
Edgewater Baking Co., bread	43.61	Pick & Co., Albert, vending machines	55.00
Field & Co., Marshall, knives, thimbles, mats, etc.....	181.76	Roessler & Hasslacher Chemical Co., ammonia	14.77
Fuller & Fuller Co., drug supplies	273.33	Reid, Murdoch & Co., pepper	16.00
Field Laundry Supply Co., buttons	14.70	Ricketts, C. L., lithographing and furnishing diplomas..	1,090.58
Ginn & Co., supplementary reading books	21.80	Republic Metalware Co., galvanized pails	40.50
Gillis & Co., M. T. lumber for workshop	2,231.29	Rand, McNally & Co., maps.....	8.75
Gerts, Lumbard & Co., brushes	13.54	Rogers, Brown & Co., iron....	100.00
Hamburger Printing Co., printing age certificates..	198.50	Swift & Co., soap powder....	576.00
Hiles & Co., C. A., saws.....	12.54	Scott Foresman & Co., fund text books	272.58
Hooker Co., H. M., paint supplies	29.64	Smith & Co., Bradner, paper	342.51
Hibbard, Spencer, Bartlett & Co., tools and hardware supplies	41.53	Sherwin-William Co., paint supplies	5.70
Hebard Express & Van Co., bus service—May, 1913....	861.00	Steiger & Co., E., kindergarten supplies	413.45
Hooker Co., H. M., paint supplies	74.62	Stevenson & Co., Robert, drugs	7.08

Shea, Smith & Co., station- ery supplies	34.57	Dietzgen Co., Eugene, draft- ing supplies	49.16
Smith, Spencer R., prin., cash advanced for emergency supplies	26.55	Economy Printing Co., print- ing	6.95
Singer Sewing Machine Co., sewing machines	40.00	Fairbank Co., N. K., soap...	337.50
Sherwin-Williams Co., paint supplies	6.60	Flanagan Co., A., ink crystals and pointers	83.50
Standard Oil Co., oil	10.47	Fuller & Fuller Co., drugs...	21.35
Spalding & Bros., A. G., ath- letic supplies	241.10	Field & Co., Marshall, sew- ing machines	46.00
Sprague, Warner & Co., gro- ceries	140.36	Farwell Co., John V., silk linen, 7 ribbon	151.20
Scully Steel & Iron Co., iron and steel	150.74	Field & Co., Marshall, suits and dry goods	622.14
Tuell, Allen, making plats and tracings of schools...	250.00	Goodyear Rubber Co., kinder- garten supplies	90.00
Thomas Moulding Co., fire clay	12.50	Graham Paper Co., paper...	766.69
U. S. Reduction Co., supplies for foundry dept.	161.65	Gulick-Henderson Co., test- ing oil and coal	209.00
United States Corn Broom & Brush Co., corn brooms...	120.60	Gallagher Mfg. Co., D., white waste	81.03
Underwood Typewriter Co., keyboard shields	12.60	Gould & Co., L., mops, lad- ders, lawn mowers, etc...	733.90
United States Envelope Co., toilet paper	975.00	Hibbard, Spencer, Bartlett & Co., hardware supplies...	411.11
Vaughan's Seed Store, seeds...	12.28	Hamburger Printing Co., printing	164.13
Whitaker Mfg. Co., screw drivers and drills	12.01	Heath & Co., D. C., supple- mentary reading books...	11.26
Watson Co., George E., paint supplies	30.88	Holt & Co., Henry, practice books	7.50
William-Bowman Rubber Co., packing	358.32	Houghton, Mifflin Co., sup- plementary reading books	80.48
Watson & Co., Geo. E., wax, etc.	16.58	Jenkins & Co., Geo. R., oil	34.00
Wattman, E. O., window peles	37.50	Keuffel & Esser Co., com- passes and paper	9.80
Western Packing & Supply Co., wicking and pumps...	26.69	Lyon & Healy, Victor phono- graph, case, etc.	119.00
Wood, Guilford S., rubber supplies	7.93	Macmillan Co., library and reference books	121.39
William-Bowman Rubber Co., packing	20.15	Majestic Dress Form Co., dress forms	24.50
Western Packing & Supply Co., packing	465.80	Middendorf Co., George, veg- etables	17.74
Guilford, J. A., bus. manager, Deposit Fund account...	1,022.10	Manhattan Electrical Supply Co., electrical supplies...	35.23
Atlas Relief Map Co., maps...	115.00	Martin & Co., stamps, daters, etc.	6.15
Blake Webster Co., Frank, apparatus and supplies...	60.75	Neostyle Co., rotary neostyles	22.50
Brand & Co., S. H., foundry supplies	35.10	Packard Auto Livery Co., auto service	22.05
Boston Woven Hose & Rub- ber Co., gaskets	61.24	Petermann, Joe, bus service— May, 1913	95.00
Butterick Publishing Co., magazines	70.00	Packard Auto Livery Co., auto service	21.90
Barnhart Bros. & Spindler, supplies for printing de- partment	44.71	Reid, Murdoch & Co., gro- ceries	34.25
Carson, Pirie, Scott & Co., dry goods supplies	783.05	Ryerson & Son, Joseph T., mild steel	23.55
Columbia Graphophone Co., graf- ola and needles	50.43	Rowles, E. W. A., chalk and erasers	1,251.25
Cyphers Incubator Co., poul- try supplies	37.43	Ryerson & Son, Joseph T., steel	47.53
Cobb, Whyte & Laemmer Co., tools and hardware sup- plies	67.81	Steiger & Co., E., kindergar- ten supplies	187.65
Consolidated Press Clipping Co., press clippings, month of April	5.45	Swift & Co., butterine	12.48
Crofoot, Nielsen & Co., prints	115.68	Torpy Bros., horse shoeing for month of May	6.35
Devoe & Reynolds Co., paint supplies	67.88	Stoelting Co., C. H., science supplies	40.00
Durand & Kasper Co., sugar	46.00	Stevens Co., Charles G., iron and steel	29.53
		Stevenson & Co., Robt., drug supplies	26.85
		Shead Lumber Association, El. M. T. lumber for work- shop	429.81

Stoelting Co., C. H., science supplies	19.52
Thompson, Harry C., stereoscopes	66.20
Thompson, Harry C., stereographs	16.67
U. S. Reduction Co., copper..	99.82
Vilas Company, A. H., moulding, marsh Mitre mach., etc.	47.47
Williams Co., N. A., faucets.	12.60
Wayne & Low, groceries....	53.85
Weil & Sons, Isaac, tallow..	29.40
Whiting Paper Co., paper...	11.85
Woldenberg & Schaar, cotton batting	25.00
Zanesville Stoneware Co., moulding clay	7.50
American Type Founders Co., supplies for printing dept..	43.18
Atlas Relief Map Co., maps..	200.00
Bausch & Lomb Optical Co., science supplies	163.59
Chicago Evening Post, advertising	79.03
Carson, Pirie, Scott & Co., mirror	10.00
Central Scientific Co., science supplies	903.33
Devoe & Reynolds Co., varnish and brushes	5.48
Denicke Co., R. C., printing.	11.75
Graham & Petersen, gasoline and auto repairs.....	13.15
Hibbard, Spencer, Bartlett & Co., hardware supplies....	153.41
Hibbard, Spencer, Bartlett & Co., tools and hardware supplies	42.80
Hibbard, Spencer, Bartlett & Co., tools and hardware supplies	109.14
Hall, A. S., cash advanced for supplies	13.00
Hooker Co., H. M., paint supplies	18.45
Hand-Craft Appliance Co., supplies for industrial truant room	42.00
Lyon & Healy, graphophone and horn	68.00
Lyon & Healy, phonograph..	68.00
Machinists' Supply Co., machinists' supplies	8.71
Northern Bank Note Co., printing teachers' pay roll warrants	8.50
Orr & Lockett Hardware Co., hardware supplies	52.83
Parker, Charles I., prin., cash advanced for supplies....	6.44
Rochfort, John A., cleaning double windows	12.30

Stevens Co., Chas. G., steel..	46.08
Shavings & Sawdust Co., shavings and sawdust....	229.00
Spalding & Bros., A. G., gymnasium supplies	43.34
Timreck, Albert, moving pianos	66.00
United States Tire Co., tubes and reliners	12.45
United States Blue Print Co., prints	116.69
Barker Coal Co., anthracite coal	89.30
Barker Coal Co., dry pine slabs	19.15
Barker & Co., anthracite coal	14.04
Bishop-Hamlin Coal Co., bituminous coal	13.51
Carter Coal Co., anthracite coal	52.05
City Fuel Co., anthracite coal	710.62
City Fuel Co., bituminous coal	76.14
Davidson & Co., G. A., Connellsville coke	32.44
Dudgeon & Co., W. H., pine slabs	101.63
Franklin Coal Co., bituminous coal	25.47
Franklin Coal Co., bituminous coal	17.55
Wright & Co., bituminous coal	13.10
Wright & Co., bituminous coal	15.84

\$ 34,450.22

No objections having been made to any of the recommendations contained in the several reports submitted, on motion of Mr. Rothmann, the reports were received and the recommendations contained therein were adopted, such adoption being declared to have been the action of the Board on each individual recommendation.

Yeas—Messrs. Urion, Smietanka, Lipsky, Harding, Mrs. MacMahon, Messrs. Dibelka, Sethness, Sonstebly, Kelly, Rothmann, Dr. Warning, Messrs. Loeb, Collins, Peterson and Reinberg. 15.

Nays—0.

On motion of Mr. Kelly, the Board adjourned.

L. E. Larson
Secretary.

BOARD OF EDUCATION

REGULAR MEETING

OFFICIAL REPORT

CHICAGO, JUNE 25th, 1913

In the absence of the President, Mr. Reinberg, the Vice-President, Mr. Huttman, took the Chair and the meeting being called to order there were then

Present — Messrs. Smietanka, Lipsky, Harding, Mrs. MacMahon, Messrs. Sethness, Sonstebly, Kelly, Dr. McFatrish, Messrs. Roulston, Loeb, Collins, Peterson and Huttman. 13.

Absent—Messrs. Cameron, Urion, Dean Sumner, Judge Vincent, Messrs. Dibelka, Rothmann, Dr. Warning and Mr. Reinberg. 8.

Approval of Record of Proceedings.

On motion of Mr. Kelly the reading of the record of the regular meeting held June 11, 1913 was dispensed with and the record thereof, as printed, was approved.

(20880-A)

Boys Paroled and Discharged from Parental School.

The Secretary presented the following communication from the President of the Board:

Chicago, June 25, 1913.

To the Board of Education of the City of Chicago.

LADIES AND GENTLEMEN:—

Mr Peter A. Mortenson, Superintendent of the Chicago Parental School, reports that the following named boys who were released on parole, have attended school regularly since the date of their release, according to reports received from principals of the schools to which they were assigned, and their conduct has proven satisfactory:

Robert Barry.
Gabriel Biederman.
Leo Bloom.
William Busch.
Tony Campagne.
Joseph Capinegro.
Arvid Carlson.
Carmen Chiaro.
John Cullen.
Martin Curran.
Philip Danule.
John Dewald.
Arthur Ellwood.
Henry Fisher.
John Gallagher.
Abe Goldberg.
Lawrence Grant.
David Horvitz.
Albert Humphrey.
James Jenner.
Bennie Kadlec.
Louis Levy.
Edward Murphy.
John Majerski.
Charles Menninger.
Roscoe Myers.
Edward Noreen.
Lawrence O'Keeffe.
Eddie Okonescki.
Joseph Pawlak.
George Petreski.
Leonard Rich.
Isadore Rothstein.
Roscoe Sullivan.
Eugene Wallace.
George Williams.

Mr. Mortenson also reports that Alce Clark, Ralph Fule and Stephen Zwickowski, who have been released on parole from the Chicago Parental School, have left the State.

Mr. Mortenson also reports that the following named boys, having reached the age of fourteen years, should be discharged from said school:

Roy Bergman.
Charles Boccha.
Samuel Brown.
Daniel Burton.
Carl Gronlund.
Edward Kaminsky.
Frank Kolodzik.
Frank Kopszinski.
Tony Petracco.
Ralph Roseman.
Arthur Schaefer.
Jacob Schoen.

Frank Seyfruth.
Edward Sheehart.
Sam Toplansky.
Freddie Young.

Mr. Mortenson further reports that he is satisfied from the conduct of the following named boys that if paroled they will attend regularly the public or private school to which they may be sent, and recommends their parole:

Morris Allswong.
Joseph Augustine.
Fred Baker.
Max Berman.
Harry Biancaloni.
John Blair.
Edward Book.
Earl Boorman.
John Bowe.
Thomas Byrnes.
Harold F. Caldwell.
Herbert Canty.
Mike Carboni.
James Cardillo.
Phillip Casseio.
Isidore Cohen.
Jacob Cohen.
Albert Cumbach.
Frank Derrico.
Carmen De Salvo.
Paul Dunbar.
Joseph Erickson.
Norman Fleming.
Joseph Fritz.
John Gentile.
Arthur Goede.
Christ Greiga.
Andrew Gulyash.
Julius Henn.
James Hurley.
Howard Kingman.
John Klotzik.
Francis J. Koblitz.
Frank Kugek.
Fred Ledder.
Eugene Lemieux.
Joseph Magorski.
Stewart Mangan.
Hymen Markovitz.
Christopher Meccia.
Charles Missooye.
Frank Morelli.
Anthony Moscato.
Lawrence Murray.
Joseph Palmisano.
Joe Persades.
Mike Pesak.
Winston Phipps.
Simon Pionlokus.
Hyman Podersky.
Michael Rybski.
Charles Saino.
Charles Sappert.
Louis Schwartz.
Fred Sencse.
Lawrence Singleton.
Martin Sullivan.
Mercer Toney.
Irwin Walker.
Meyer Weinberg.
Max Wexler.
Frank Yarrico.

I respectfully ask concurrence in the recommendations of Mr. Mortenson

Yours very truly,

PETER REINBERG,
President.

On motion of Mr Kelly the recommendation was concurred in.

(20880-B)

Communication from Dr. Warning.

The Secretary presented the following telegram from Dr. Warning:

Denver, Col., June 24, 1913.

Ella Flagg Young,

Care Tribune Bldg., Chicago Ill.

FELLOW BOARD MEMBERS AND MRS. YOUNG—

The present Mr. Schirmer and the Executive Committee of the International Gymnastic Union join me in sending greetings from the Denver Turnvest. I regret that you are not with me here. I know that the appropriation for physical culture would be double next year. Eight thousand public school children taking part in the festivities.

DR. O. F. WARNING.

Received and ordered printed in the Proceedings.

Request Mr. Wacker to Renew His Offer for Next Year.

The Secretary presented the following communication from the Vice-President:

(20880-C)

Chicago, June 25, 1913.

To the Members of the Board of Education.

LADIES AND GENTLEMEN:—

On April 3, 1912, the Board of Education accepted the proposition of Hon. Charles H. Wacker, offering prizes for school room, school yard beautification, etc. At the meeting of the Board of Education, on October 2, 1912, the report of the award of prizes was presented to the Board, and in said report is found the following statement signed by all of the District Superintendents showing that splendid results were inspired by the generous offer made by Mr. Wacker:

"We believe that there is a growing interest throughout the city in the effort to improve the appearance of school premises. The results obtained in many cases are surprising and invariably lead to greater appreciation of the beautiful effects produced by co-operation with nature and to increased respect for public property."

Unfortunately, the matter was overlooked this year amid the multiplicity of matters occupying the attention of the Board of Education. This matter is of great importance to the schools and the Board should not lose the benefits that will accrue through the continuation of the work, and I respectfully recommend that Mr. Wacker, be earnestly requested to renew his generous offer for the next year.

Yours truly,

(Signed) HENRY W. HUTTMANN,
Vice President.

On motion of Dr. McFatrlich the recommendation of the Vice President was concurred in.

List of Non-resident Pupils.

The Secretary presented the following list of non-resident pupils:

(20880-D)

Chicago, June 25, 1913.

To the Board of Education of the City of Chicago.

LADIES AND GENTLEMEN:—

I present herewith a list of non-resident pupils who have been exempted from tuition under the rules of the Board of Education.

Yours very truly,

L. E. LARSON,
Secretary.

Exempt Pupils from Payment of Tuition.

<i>Name.</i>	<i>School.</i>
Gladys Budkie.....	Wadsworth
Francis Burton.....	Scott
Lillian Christensen.....	Shakespeare
Helen Davenport.....	Goudy
Clarence Davidson.....	Waller High
Lillian Dowdell.....	Chalmers
Alma Fanning.....	Scott
Eloise Jackson.....	Austin High
Estelle Joselyn.....	Willard
Louise Karil.....	Shakespeare
Clara Kaufman.....	Phillips High
Katherine Kemp.....	Belding
Grace Knott.....	Burns
Susan Knott.....	Belding
Henry F. Moore.....	Fiske
Albert Reburn.....	Fiske
Mildred Sebring.....	Shakespeare
Helen Shorna.....	Phillips High
Charlotte Simpso.....	Wadsworth
Grace Smith.....	Scott
Mabel Tuthill.....	Scott
Stella Weatherhead.....	Irving
Melvin Whyte.....	Wadsworth

Received and ordered printed in the Proceedings.

(20880-E)

Report of Special Committee on Commercial Education.

Mr. Sonstebly, Chairman of the Special Committee on Commercial Education, presented a report of the Committee, as follows:

Your Special Committee on Commercial Education respectfully reports that it was appointed at the adjourned regular meeting of the Board of Education held May 2, 1913; that thereafter it caused a thorough study to be made of the commercial training now given in the several high schools. A questionnaire was sent to each high school principal, replies being received from all twenty-one schools. Three high schools reported that no commercial training was given in such schools.

A joint meeting was held with the Committee on Commercial Education of the Association of Commerce on June 23, 1913. At this meeting Messrs. Skinner, Gore, Wilson and Kimbark were present representing the Association of Commerce and all the members of your Committee, together with Mrs. Ella Flagg Young, Superintendent of Schools, were present.

On June 24, 1913, the Committee held a meeting attended by all the members of your Committee, together with President Reinberg and Mrs. Ella Flagg Young, Superintendent of Schools, at which meeting the answers to the questionnaires, and all suggestions made by members of the Committee, the Superintendent, and representatives of the Association of Commerce, were fully and carefully considered.

As a result of the foregoing, your Committee, with the concurrence of the Superintendent of Schools, respectfully recommends as follows:

1st. That as a part of the regular committees of the Board there be one committee, consisting of five members, to be called the Committee on Commercial Education, appointed in the same manner as other standing committees are appointed.

2nd. That the position of the Supervisor of Commercial Education be created, and that the incumbent when appointed, be paid at the rate of \$2,500.00 a year until January 1, 1914; the salary thereafter to be fixed in the next budget.

3rd. That the Association of Commerce be requested to appoint two members to act as an advisory committee to the Committee on Commercial Education.

Respectfully submitted,

(Signed) John J. Sonstebly, Chairman.
Henry W. Huttman,
R. J. Roulston,
C. O. Sethness,
C. S. Peterson.

On motion of Mr. Sonstebly the report was received and the recommendation contained therein was adopted.

Yeas—Messrs Smietanka, Lipsky, Harding, Mrs. MacMahon, Messrs Sethness, Sonstebly, Kelly, Dr. McFarrich, Messrs. Loeb, Roulston, Collins, Peterson and Huttman. 13.

Nays—0.

UNFINISHED BUSINESS.

Report to Increase Salaries of Clerk of the Works Adopted.

The Secretary read Report No. 20874 in reference to increasing salaries of Clerks of the Works, action on which was deferred for two weeks at the meeting held June 11, 1913.

On motion of Mr. Sonstebly the report was adopted.

Yeas—Messrs. Smietanka, Lipsky, Harding, Mrs. MacMahon, Messrs. Sethness, Sonstebly, Kelly, Dr. McFarrich, Messrs. Loeb, Roulston, Collins, Peterson and Huttman. 13.

Nays—0.

STANDING COMMITTEES.

The Chair stated that, in case no objection was made by any member present, it was agreed that the reports of the several Standing Committees be sent to the desk of the Secretary in the order of the committees, as provided for in the regular order of business; that they be read by the Secretary, and in case no objection is made during the reading thereof, that at the conclusion of the reading of the reports of each committee a vote be taken on the acceptance of the reports submitted, and the adoption of the recommendations contained therein as a whole; if during the reading of such reports any objection is made to any report or any part of any report presented, such report or reports objected to shall be passed and the consideration thereof taken up separately.

SCHOOL MANAGEMENT.

Mr. Lipsky, member of the Committee on School Management, presented reports of the Committee as follows:

(20881)

ANNUAL ELECTION.

To the Board of Education of the City of Chicago.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

"The Superintendent of Schools recommends that the following named assistant superintendent, district superintendents, supervisors, special teachers, principals and teachers be continued in the employ of the Board for the ensuing year, subject to the probation and certificate rules, and subject also to transfer from grade to grade and from school to school whenever necessary for the good of the service, and subject to all rules now in force or hereafter adopted. Teachers designated by a star are elected on probation."

Chairman Committee on School Management.

Assistant Superintendent:

Elizabeth M. Murphy.

District Superintendents:

Ella C. Sullivan,
William C. Dodge,
Charles D. Lowry,
Orville T. Bright,
Edward T. Rosseter,
Minnie R. Cowan,
Kate Starr Kellogg,
Gertrude E. English,
Henry C. Cox,
Rufus M. Hitch,
William M. Roberts,
Samuel B. Allison,

Examiner:

Austin C. Rishel,
Supervisor of German:
Martin Schmidhofer.

Special Teachers of Singing in the High Schools.

Marcella Riley,
William Appadoc,
George A. Blackman,
Oscar E. Robinson,
Harvey E. Bruce,
Charles Lagerquist,
Dora G. Smith,
M. Louise Hannan,

Special Teachers of Singing in the Elementary Schools.

Agnes C. Heath,
(Head Teacher)
Fannie E. Lynch,
Fannie M. Solitt,
Ida M. Siebert,
Agnes Benson,
Starry Carol,

Special Teachers of Art in the Elementary Schools.

Emma March,
Elizabeth C. Buckley,
Lucy S. Silke,
Harriet C. Magée,
M. Josephine Parker,
Laura B. Ayres,
Leonard S. Bailey,
Clara A. Kruse,
Lydia Pohl,
Percy H. Sloan,

Schools for the Blind.

JOHN B. CURTIS,
Supervisor.
Lillie S. Baker,
B. Elsie Drake,
Bessie Coburn,

Teachers of the Deaf.

Katherine E. Ashleby,
Mary O. Arnold,
Larry M. Alcorn,
Susan M. Beaman,
Nettie M. Baker,
Gertrude E. Beck,
Jennie Cade Killen,
Annette Corey,
Letitia L. Doane,
Etta M. Golden,
Effie Johnston,
Jennie O. Johnson,
Mabel King,
Marion King,
Emma D. Knox,
Barbara C. Leu,
Margaret V. McKee,
Doris Mirrielees,
Ruchiel Mirrielees,
Clara E. Newlee,
Agnes O'Connell,
Jennie Plumb,
Myrtle Rea,
Flora C. St. Clair,
Alice C. Schilling,
Nora B. K. Smith,
Anna S. Taylor,
Catherine E. M. Virts,
Cordella A. Winn,

Fanny Williams,
Emilie C. Reckling,

Department of Child Study and Educational Research.

Daniel P. MacMillan,
Director.
Frank G. Bruner,
Assistant.
Mary E. Niemeyer,
Extra Teacher.
Clara Schmitt,
Assistant.

Department of Defective Speech.

Edna F. Campbell,
Catherine Clarke,
Mildred Rae Christie,
Emma Gladstone,
Elizabeth Harpole,
Rose Kleiu,
Ethel Lyon,
Margaret L. Powers,
Rosemary Quinn,
Gertrude M. Ryan,

PHYSICAL EDUCATION DEPARTMENT.

Henry Suder,
Supervisor of Physical Education in High and Elementary Schools.

Teachers of Physical Education in High Schools.

Margaret Bell,
Grace Bindeman,
Robert J. Burger,
Jerry R. Burke,
Henry B. Camann,
Vera Carby,
Joan Carpenter,
Joseph Cernak,
Charles Cobelli,
Edward Delaporte,
Vera C. Gardiner,
Frank Gerlich,
Otto Greubel,
Emil Groener,
Otto E. Groener,
Louise K. Hagen,
Mary T. Henry,
Lillian Klein,
Bruna Kluge,
Charles S. Knapp,
George F. Knochenmuss,
William Kopp,
Robert E. Maysack,
Eda H. McCollister,
Harriet E. Mead,
William N. Meyer,
Winifred D. Muhs,
Louise Noyes,
Henry F. Pearson,
Frank Percival,
Kathleen G. Powers,
Ernst Schmidhofer,
Anna Shanewise,
Oscar Sputh,
George Steffens,
Max Strass,
Leonore Suder,
Dorothea Vent,
Charles Frank Werge,
Mabel R. Wentworth,

Mabel M. Wright,
Doris E. Butts,
(Probationary Service)

Teachers of Physical Education in Elementary School.

Karl Barnickol,
Charlotte Bozarth,
Harold R. Crook,
Charlotte Elchorn,
Florence R. French,
Eleanor Gehan,
W. Roy Hillebrand,
Blanch Horan,
Maude E. Howell,
Libbie E. Hurt,
Otto Kahle,
Madeline L. Lams,
Carl O. Meier,
Ida B. Moss,
Catherine E. Noonan,
Adele L. Price,
Frances J. Ross,
Emil C. Rothe,
Henry A. Ruyter,
Leroy P. Samse,
Hedwig Schmidt,
Moritz Schmidt,
May E. Smith,
Frieda M. Stein,
Karl Stoesser,
Madeline Thornd,
Mabelle E. Todd,
Helen L. Valentine,
Ethel H. Webster,
George R. West,
August Zapp,
Jessie M. Eckersall,
(Probationary Service)
Earl B. Koch,
(Probationary Service)
Virginia O'Connell,
(Probationary Service)
Lillian M. Schweitzer,
(Probationary Service)

Manual Training Department.

ROBERT M. SMITH,
Supervisor of Technical Work in High Schools.
WILLIAM BACHEACH,
Supervisor of Commercial Work in High Schools.
Edward F. Worst,
Supervisor of Elementary Manual Training and Construction Work.
William J. Abrams,
George E. Ashley,
Robert V. Bagby,
Heman J. Barber,
Joseph Barabec,
Ernest D. Bishop,
Florence E. Booth,
William T. Born,
Edward Bowen,
Rockton Bowker,
Ralph O. Buck,
George H. Carter,

William J. Cooney,
James A. Craig,
John E. Crawford,
Thomas J. Crofts,
Richard D. DeYoung,
Glen W. Dodge,
Edward G. Eldridge,
George M. Embury,
Charles A. Ewen,
Charles F. Fitzgerald,
George R. Fitzgerald,
John M. Forsyth,
William P. Fox,
Moses Friedman,
Phillip T. Gelling,
Frank S. Gerschcow,
Bertha Gordon,
August F. Grambauer,
Maud C. Graves,
Lawrence Gross,
Leon S. Haskell,
Ben R. Henry,
Seymour E. Holmen,
Fred G. Holmes,
Orrel V. Huntley,
Edward A. Jackson,
Oscar Johanson,
Raymond L. Johnston,
Raymond S. Kelley,
Leo Klinge,
Henry Kochler,
Henry M. Koll,
Charles E. Lang,
Harold Lawrence,
Glade F. Love,
Caroline R. McChesney,
Frank J. McCracken,
Malley D. McKittrick,
Zella F. Mills,
Francis A. Morgan,
John B. Moulton,
John M. Mungovan,
Joseph J. Novotny,
Dennis J. O'Leary,
Carlton E. Olsen,
William J. Page,
John G. Palka,
James W. Parris,
Christian Peterson,
Florence E. Rice,
William H. Reichers,
Robert J. Riordan,
Stella M. Sanborn,
Alvheld Shaleen,
Walter Shea,
David T. Singer,
Francis B. Slepicka,
Harriet Sulzer,
Harry W. Temple,
Margaret Tennet,
Nabel Vincent,
Hjalmar D. Wallin,
Charles S. Warner,
Jesse W. Westbrook,
Fritz T. Wilhelms,
Edwin S. Youngberg,
Edward Bourke,
(Probationary Service)
Margaret F. Carolan,
(Probationary Service)
Frank J. Gerty,
(Probationary Service)
Frances A. Mellon,
(Probationary Service)
Mary E. Page,
(Probationary Service)

Alice E. Scott,
(Probationary Service)
Peter W. Verduin,
(Probationary Service)

Department of Household Arts.

Mary S. Snow,
Supervisor of Household Arts in High and Elementary Schools.

Teachers of Cooking in Elementary Schools.

Lillie A. Anderson,
Sarah E. Ausemus,
Agnes Barker,
Florence Barnard,
Alida E. Christian,
Ellen F. Cleaves,
Louise Cottell,
Mary E. Craney,
Hester E. Cuppage,
Florence G. Daniel,
Beatrice Dawson,
Loretta C. Doian,
Ella E. Earle,
Irene Farrell,
Lillian G. Flumey,
Elizabeth Fogg,
Mary H. Gallagher,
Marion Gaylord,
Ferne O. Gildersleeve,
Mary C. Gillies,
Agnes G. Haley,
Bessie J. Hanna,
R. Louise Hanna,
Helen J. Hanrahan,
Ada M. Healy,
Anna C. Hickey,
Mabel E. Higgs,
Gertrude Hill,
Maizie Hill,
Alice Hillman,
Nina A. Huhn,
Alice J. Hutchinson,
Esther M. Johnson,
Ella J. Kelly,
Irene A. Kenny,
Carrie E. King,
Leila G. Leonard,
Mabel G. Lundquist,
Flora M. Marshall,
Margaret F. Martin,
Mary McDonough,
Della L. McGrath,
Mary McGrath,
Loretto McIntyre,
Evelyn McKay,
Frances M. McLoughlin,
De Ette McNaull,
Helen McNulty,
Cecilia McNeil,
Jennie D. Moore,
Vera Murphy,
Florence Norton,
Teresa O'Sullivan,
Elsa Rawlings,
Marie G. Ready,
Mina H. Ropp,
Theresa Ropp,
Genevieve Ryan,
Mona Sayle,
Edna M. Short,
Mabelle C. Schueler,

Mabel R. Spray,
Mildred E. Stavers,
Elsie V. Swanson,
Maylow Von Goens,
M. Elizabeth Watson,

Teachers of Sewing in Elementary Schools.

Helen C. Collins,
Clara V. Cresap,
Elizabeth Davey,
Marie Dore,
Hulda Friedenthal,
Estelle S. Gage,
Sue Gallagher,
Helen M. Hartley,
Cecilia Hedenberg,
Dora Heuermann,
Emma J. Heuermann,
Ada B. Johnson,
Ella Hare,
(Probationary Service)
Bertha Kuntz,
(Probationary Service)
Nettie H. Low,
Louise Luesing,
Mary Mallory,
Minnie E. McElligott,
Mary G. Merritt,
Inez M. Oldham,
Celia Rosenblatt,
Florence G. Rutherford,
Emma G. Ryan,
Fanny Samuels,
Harriet Smith,
Anna M. Solner,
Rose A. Toomey,
Mary C. Weeks,
Cherrill H. Wells,
Nannie E. White,
Millie E. Young,
Sarah A. Daly,
(Probationary Service)
Stella M. Launer,
(Probationary Service)
Sarah M. Ludwig,
(Probationary Service)

Chicago Normal College.

WILLIAM B. OWEN,
Principal.
AGNES M. HARDINGE,
Assistant to the Prin.
Myron L. Ashley,
Alice Ballard,
Mary P. Blount,
Lillian H. Bruce,
Frederick W. Buchholz,
Elvira D. Cabell,
Aaron H. Cole,
Jane Perry Cook,
Ernst F. Detterer,
Theresa T. Dillon,
Helene L. Dickey,
George W. Eggers,
Henry W. Fairbank,
Mabel R. Fernald,
Ellen Fitzgerald,
Virginia W. Freeman,
Alice L. Garthe,
Edward E. Hill,
Edgar C. Hinkle,
Cyrus L. Hooper,
James F. Hsieh,

Jean Hutchison,
Mary McCowen,
John T. McManis,
Oscar L. McMurry,
Antoinette Miller,
S. Fay Milner,
Elmer A. Morrow,
Alice O'Grady,
Isabel Richman,
Olive Russell,
John W. Shepherd,
Grant Smith,
Clara Walker,
George Gaston,
Jenny Snow,

Cortier Practice School.

ABBY E. LANE,
Principal.
Nena Anderson,
Alma S. Beach,
Anna E. Bjorklund,
Lillie A. Burke,
Della M. Byrnes,
Bertha E. Denker,
Mary Eaton,
Euphemia E. Evoy,
Jessie E. Farnsworth,
Mary Henley,
Elizabeth B. Horine,
Emil Jabrosky,
Tillie W. Johnson,
Anne Koopman,
Elsie R. Larson,
Helen B. Main,
Annie M. Manz,
L. Pearl Mathews,
Grace E. Mulroy,
Geraldine Ogden Nate,
Nellie M. Nisbet,
Bessie A. O'Connell,
Margaret H. Paterson,
Ruth W. Robinson,
Zaidee M. Scanlan,
Margaret M. Shepard,
Cora L. Swafford,
Charlotte E. Tibble,
Eliza J. Wilkinson,
Carolyn B. Blackford,
Kindergarten Teacher.
Adelaide M. FAVOR,
Kindergarten Teacher.

Haines Practice School.

ELIZABETH R. DALY,
Principal.
Nellie White,
Martha B. Eager,
Alice L. Nichols,
Nellie M. Duffy,
Edith M. Brogan,
Mary E. Lennon,
Mary F. Dooley,
Mary Norton,
Anne M. Andrus,
Mary A. Riley,
Eliza B. Reilly,
Kathleen A. Geary,
Katherine C. Kolb,
Agnes M. Shannessy,
Nellie A. Keefe,
Blanche C. Lane,
Margaret M. Feeney,
Frances E. Gaffney,
Eva B. Crowe,
Agnes C. Danaher,
Jeannette G. Baughman,

Mary B. Bishop,
Elizabeth M. Graham,
Ida M. Becker,
Alice M. Regan,
Mary A. Powers,
Emma W. Hunting,
Irene Holman,
Kindergarten
Teacher.
Olga H. Huneke,
Kindergarten
Teacher.
Frank X. Henke,
(Manual Training)
Hattie C. Korten,
(Domestic Science)
Mary L. Spooner,
Extra Teacher.

Parker Practice School.

CHARLES W. FRENCH,
Principal.
Lillian G. Baldwin,
Mary Bonfield,
Mary G. Brants,
Charlotte Chittick,
Helen M. Coreoran,
Thekla Doniat,
Lucy M. Doyle,
Clara E. Dunn,
Kathanne Fallon,
Stella M. Fish,
Matilda R. Franklin,
Henry G. Gellen,
(Manual Training)
Louise Gildemeister,
Sarah E. Griswold,
Louise Lafflin,
Josephine Lowell,
Moses Mair,
Helen E. McGuire,
Edith McLaughlin,
Mae F. Mardorf,
Anna M. Nilsson,
H. Avis Perdue,
Sadie Phillips,
Katharine B. Seaman,
Florence Thayer,
Georgia Wagner,
Anna M. Wood,
Alice S. Young,
Margaret Harris,
Laura Brown,
Kindergarten
Teacher.
Louise Richardson,
Kindergarten
Teacher.

HIGH SCHOOLS.

Austin High School.
GEORGE H. ROCKWOOD,
Principal.
JAMES H. SMITH,
Assistant to Prin.
Laura E. Ashleman,
(French)
George H. Beal,
Albert H. Beaver,
William B. Calkins,
(Commercial)
Sophie Chenoweth,
Sara D. Coupland,
Flora A. Crouch,
John Crowell,
Eula W. Deaton,
(Dean)
Mary L. Devereux,

Edith J. Dudgeon,
(Drawing)
Nancy G. Gladish,
(Sewing)
Julia Herrick,
Harry D. Humiston,
John H. Kimmons,
Mattie E. Lough,
Eva M. Lowrance,
Herbert J. McEuen,
Arthur N. Schreuder,
(Manual Training)
Jennie C. Sihley,
Lillian D. Smith,
George Sype,
Henry G. Vorsheim,
Florence M. Walker,
Frances B. Wells,
Nellie E. Wilcox,
William T. Wilson,
Amanda E. Stapel,
(Probationary
Service)
Ruth M. Heath,
Extra Teacher.

Bowen High School.

CHARLES I. PARKER,
Principal.
Grace J. Baird,
Margaret Baker,
Gertrude L. Clayton,
Wm. H. Collins,
(Drawing)
James P. Cunningham,
Elizabeth Dunn,
Louise L. Gutknecht,
(German)
Anna Henry,
Helen Hitchcock,
Carrie A. Hughes,
(Sewing)
Isabelle Kelley,
Mary C. Lewis,
(Dean)
Grace B. Marsh,
Mary E. Moore,
Anna F. Mulla,
Ella M. Ottaway,
(Drawing) (Part
time)
Frederick E. Price,
(Manual Training)
Edith L. Rassweiler,
(Commercial)
Mabel Sykes,
Marion Sykes,
Francis M. Tunny,
Charles M. Turton,
Emma L. Wells,
Mildred M. Wheelock,
Worrallo Whitney,
Antonie R. Worden,
Irene R. Kearns,
(Commercial)
Agnes W. Beyea,
(Extra Teacher)

Calumet High School.

GRANT BEEBE,
Principal.
JOHN D. HULLINGER,
Asst. to Principal.
Victoria A. Adams,
Wm. W. Bell,
Arthur Booth,
(Manual Training)
Lillian Chapin,
Mildred I. Collins,
Samuel J. A. Conner,

Mary E. Donovan,
(Probationary Serv-
ice)
Charlotte R. Dutton,
Helen H. Hibler,
(Cooking)
Alice M. Hogge,
Nell E. Jackson,
Cerene Jenkins,
(Extra Teacher)
Rosamond M. Kiersted,
(Drawing)
Elizabeth H. Maloney,
Alice M. McKinley,
Wm. Seabrook,
Blanche Simmons,
Eliza C. Squier,
(Dean)

Crane Technical High School.

WILLIAM J. BARTHOLF,
Principal.
BENEDICT PAPOT,
Assistant to Prin.
(French)
David L. Adam,
(Art)
William Baumrucker,
William A. Boyle,
Arthur W. Chase,
(Drawing)
Nora A. Clark,
Charles A. Cohan,
Abram H. Conrad,
Elroy A. Dillon,
William E. Davis,
Lena Epstein,
Albert Foherg,
Frank A. Fucik,
John E. Groves,
Richard Hartenberg,
(German)
Warren C. Hawthorne,
Carl Hlanstein,
(Manual Training)
(Probationary
Service)
Alex. B. Hay,
William Helmle,
Howard Hoffacker,
(Drawing)
William L. Ilgen,
Charles S. Irons,
Nettie L. Jones,
Arthur R. Kinney,
Wallace R. McConnell,
David E. McCracken,
Campbell Mathie,
Wilton W. Messinger,
John C. Miller,
Herbert Miller,
J. Howard Moore,
Fred R. Nichols,
John S. Niehoff,
George W. Oldfather,
William A. Pease,
Hans C. Peterson,
James C. Piety,
Dora Pietsch,
Richard S. Pilkington,
Samuel E. Ritchey,
John F. Stacy,
(Drawing)
Freeland G. Stecker,
Charles S. Stewart,
John Stritesky,
William C. Water-
stradt,
(Manual Training)

William M. Whigam,
Joseph G. Wiedder,
(Manual Training)
James G. Winchell,
Cassius M. Wirick,
Enoch M. Vognild,
(Drawing)
Alice M. Ryan,
Extra Teacher.
*Elementary Depart-
ment.*

Clyde H. Cass,
(Manual Training)
Olava K. Olsen,
Henrietta Rochlitz,

Curtis High School.

THOS. C. HILL,
Principal.
Effie W. Miller,
Otto Schenk,
Ferdinand J. Zipf,
Harriet Sayers,
Bessie H. Thrall,
Clara E. Trimble,
Donald A. McQueen,
Sarah J. Thomas,
Elizabeth Campbell,
(Dean)
Frank A. Houghton,
Earl E. Sherif,
Grace B. Lineoin,
Althea V. Stebbins,
John A. Toomey,
Helene M. See,
Lois E. Prentiss,
Nell E. McInerney,
Extra Teacher.

Englewood High School.

JAMES E. ARMSTRONG,
Principal.
HARRY KEELER,
Assistant to Prin.
Walter R. Ahrens,
(Manual Training)
Clara B. Allen,
Josephine T. Allin,
(Dean)
Richard S. Beardsley,
Maria Beatty,
Arthur T. Bell,
William R. Bowlin,
Beatrice Cannon,
Jane N. Cool,
Mary E. Courtenay,
Muriette C. Crane,
Agnes M. Dandliker,
(Drawing)
Jessie E. Davison,
Viola Deratt,
Carrie E. T. Dracass,
Eva C. Durbin,
Sarah M. Farley,
Kenneth C. Fitch,
Ashley E. Foss,
Violette A. Good,
Jasper O. Hassler,
Oscar M. Heath,
Edward G. Howe,
Stella M. Hubbell,
(Sewing)
Emma M. James,
Eleanor J. Jones,
Fanny King,
William J. Lindsay,
F. Colby Lucas,
Edward Manley,
Florence Manley,

Catbarine P. Me-
Casky,
Walter S. McGee,
Winifred S. McKinney,
(Commercial)
Grace Mills,
Archibald Paterson,
Myra M. Rice,
Agnes A. Rogers,
May J. Rogers,
Wanda A. Russian,
(German)

Albert L. Smith,
Lillian L. Smith,
Alda May Stephens,
Anna M. Stockbridge,
Clara H. Taylor,
Lillian W. Thompson,
Neil M. Thomson,
(Manual Training)
Willis E. Tower,
Elizabeth E. Troeger,
(Drawing)
Abbie M. Wentworth,
(Drawing)
Adeline R. White,
Janet P. White,
Faith L. Young,
Lillian E. Weber,
Extra Teacher

*Lucy L. Flower Tech-
nical High School.*

DORA WELLS,
Principal.
M. Teresa Armitage,
(Music)
Johanna M. Christian-
sen,
Frances M. Church,
Willard N. Clute,
Elzy F. Downey,
Mary E. Fuller,
(Household Arts)
Elsie M. Garlick,
Mildred D. Mayer,
(Millinery, Ltd.)
Grace E. Moore,
Maude O. Post,
Helen M. Sabin,
(Household Arts)
Loretta M. Laskey,
Extra Teacher.
ELEMENTARY DEPT.
Nellie L. Fallon,

*Harrison Technical
High School.*

FRANK L. MORSE,
Principal.
Harry W. Abbott,
(Manual Training)
Louise P. Beck,
(Cooking)
Woodruff Almhof,
(Manual Training)
Virginia C. Bell,
Ida Harvey Bevan,
Cora M. Clayton,
(Drawing)
Ida M. Edwards,
(Commercial)
Frederic V. Emery,
Einar H. Enander,
(Art)
Mary A. Gavin,
Leona E. Koehne,
Bohumil Kral,
Archibald E. Layman,

John MacLean,
James R. Meek,
Marinda W. Miller,
(Dean)

W. Thornton Small-
wood,
Annie K. Stock,
John C. Wiggs,

*Hyde Park High
School.*

Hiram B. Loomis,
Principal.
CHARLES H. SMITH,
Assistant to Prin.
ARTHUR L. PENHALLOW,
Assistant to Prin.
Agnes E. Stuart,
(Dean)
Anna Anderson,
Nelly M. Baumann,
(German)
Alice Beardsley,
Florence E. Bigelow,
(Drawing)
Grace I. Bridge,
Bernardus Wm. Brock,
Elizabeth E. Buchanan,
Elizabeth T. Coolidge,
Heurietta M. Coone,
Mary E. Coppersmith,
Louis O. Curtis,
Gertrude P. Dungee,
Franklin C. Donnecker,
Irene Engle,
Bertha des C. Favard,
Bertha Van H. Forbes,
Thomas H. Furlong,
Theodore L. Harley,
Mary B. Herrick,
Anna B. Hersman,
Hersebel V. Ilbbard,
Howard N. Howland,
Grace E. Jackson,
Katherine Jacobson,
Jacob M. Kinney,
Clara E. Karls,
(Drawing)

*Theodore F. Leightou,
Helen Lloyd,
Frederick C. Locard,
(French)
Orion M. Miller,
Joseph F. Morse,
Malvina D. Niederman,
(Commercial)
Mary H. O'Brien,
Eda D. Ohrensteln,
Ella M. Ottaway,
Drawing (Part
Time)
Mabel L. Parker,
Thomas C. Pollock,
William W. Riddell,
Jennie S. Shipman,
Beulah I. Shoemith,
Agnes A. Smyth,
Berthe E. Spink,
(Drawing)
Louis M. Sears,
Jane C. Tunnell,
Caroline M. Watson,
Hildur C. Westlund,
Margaret C. Young,
Mary E. Zurzowski,
Ivy R. Campbell,
(Cooking)
Julia F. Tear,
(Sewing)
Frances Perlstein,
(Commercial)

Irene F. C. O'Brien,
Extra Teacher.

Lake High School.

EDWARD F. STEARNS,
Principal.
DOROTHY M. SASS,
Assistant to Prin.
Mabel Abbott,
Louis F. Affhauser,
(Commercial)
Allison W. Augbr,
George A. Beers,
Gladys M. Bray,
Laura M. Buchholz,
Rose Bubligr,
Ada Enander,
Hannah Frank,
Anne A. Hannan,
J. Henry Hibler,
Norman Keith,
Tillie M. Kirk,
(Commercial)
Abbie F. Learned,
Agnes B. MacNeish,
Mary R. McQuaid,
(Art)
J. Colin Moore,
Anna F. Moran,
Eleanor Murphy,
Hartwell O. Myers,
(Manual Training)
Sarab B. O'Neill,
Paul J. Pahlman,
(Manual Training).
Teresa Patterson,
Eunice B. Peter,
Julia R. Tolman,
Robert D. Townsend,
Wanda Vogeler,
Arthur H. Wap,
Laura M. Wright,
(Dean)

Anua E. Dalton,
Extra Teacher.
ELEMENTARY DEPT.
Edwin J. Belknap,
Mary E. Reynolds,
*Lake View High
School.*
B. FRANK BROWN,
Principal.
MARY I. REYNOLDS,
Assistant to Prin.
Elva L. Abbott,
(Commercial)
Georgie Angell,
Lucius Bassett,
(Manual Training)
(Probationary
Service)
Frances V. Bliss,
Lewis M. Carpenter,
Laura E. Christman,
Janet L. Crosbie,
(French)
Margaret Dean,
Caroline Eckstorm,
(Drawing)
Chloe M. Foster,
Helen S. Gilbert,
(Art)
William A. Hadley,
Flora A. Hesick,
Chas. E. Linebarger,
Helen Millard,
Rose Mullay,
Anna T. Northway,
(Dean)

Laura H. Norton,
Carolyn P. Olmsted,
Herman H. Pepoon,
Stacy Philbrick,
(Drawing)
Ethel J. Rassweiler,
(Commercial)
Kate C. Rising,
Max Schmidofer,
Joseph H. Sheffield,
Helen M. Sheldon,
Herbert R. Smith,
Alice M. Snively,
(Cooking)

Margaret Snodgrass,
Carl O. Sundstrom,
Chas. S. Taylor,
Lydia J. Trowbridge,
Calvin S. Walton,
Emo C. Spain,
Ethel Wilkinson,
Adelaide Wetzler,
Mary Perkins,
Lucius Bassett,
(Manual Training)
(Probationary
Service)
Guy F. Wetzel,
(Manual Training)
(Probationary
Service)

*Lane Technical High
School.*

WILLIAM J. BOGAN,
Principal.
FRANK P. SULLIVAN,
Assistant to Prin.
Dora Atkinson,
Albert G. Bauersfeld,
Joseph Berg,
(Manual Training)
Claude D. Bowman,
(Electrical
Construction)
Carl H. Bramer,
Benjamin F. Bullard,
Elmer J. Cable,
Carl A. Carlson,
(Manual Training)
Harry E. Dornblaser,
Thomas R. Ernest,
Raymond C. Fambell,
(Manual Training)
Rose G. Friedman,
Christopher F. Friese,
Ralph D. Garrette,
Helena Gavin,
George G. Greene,
Herbert J. Green,
Herman Hanstein,
George C. Heritage,
Frank O. Hester,
Carl A. Hoffman,
Arthur W. James,
Ethel Jaynes,
Walter E. Johnson,
Dennis W. Kelley,
Earl J. Kelsey,
John J. McCarthy,
Anna McDonald,
Thomas McGrath,
John O'Neill,
Lydia C. Pagel,
(Art)
Rufus L. Park,
Alexander M. Paterson,
George B. Payne,
(Manual Training)
Frank D. Pearne,
(Manual Training)

Edward Prosser,
Rudolph C. Rada,
Louis J. Rissling,
Johanna V. Ryan,
Clara L. Thomas,
Ray Schoonhoven,
Mabel E. Smallwood,
Ewald H. Schulz,
Ira W. Stahl,
Charles B. Stillman,
Frank J. Stubbs,
(Manual Training)
Cloyd E. Swen,
Edward T. Taylor,
Edmund M. Town,
(Manual Training)
Elmer L. Valentine,
Louis D. Waldron,
(Electrical
Construction)
Roy F. Webster,
Helen M. Weldon,
Chauncey C. Willard,
Edna M. Wilson,
Fred W. Zimmerman,
(Drawing)
Claire C. Jewell,
Extra Teacher.

Elementary Class.

R. Elizabeth Hughes,
Harry L. Johnson,
Lydia G. Donahue,
M. Frances Quinn,

Marshall High School.

LOUIS J. BLOCK,
Principal.
MAUD W. MOREY,
Assistant to Prin.
Martin D. Atkins,
Grace Bartelme,
(Dean)
Georgia E. Bennett,
George Cassell,
Ethelwyn Charles,
Queen Cheadle,
Harry N. Clem,
Charles E. Cummings,
Laura Dayton,
Jessie Fergus,
Eliza P. Hall,
Gertrude J. Hardt,
(Phonography)
Enid Hennessey,
W. Bertha Hintz,
(Drawing)
Alice L. Hulthurd,
Henry F. Keen,
Marion Kendall,
Maurice C. Lipman,
Alves Long,
John F. Maclear,
Edith B. Moser,
Catherine Morton,
(Sewing)
Margaret Mosher,
Allen M. Otwell,
John A. Peters,
Emily L. Purer,
(Commercial)
Charles E. Riddel,
Louise Roth,
Ida St. George,
Sarah G. Street,
Anna J. Wavrinck,
(Commercial)
Marie K. Werkmeister,
Raymond A. White,

Jennie D. Wyse,
(Cooking)
Mary Zimmerman,
Ida P. Levinson,
(Extra Teacher)

McKinley High School.

GEORGE M. CLAYBERG,
Principal.
Lucy A. Arthur,
Cornelia Beardsley,
Francis E. Brimblecom,
Nellie E. Byrud,
Wickliffe I. Cable,
Stacia Crowley,
David M. Davidson,
Flavia M. Doty,
Minnie M. Dunwell,
William H. Gage,
(Drawing)
Edward C. Groble,
(Manual Training)
Frank M. Horstman,
A. Louis Keefe,
Charlotte Leekley,
Samuel Leland,
Josephine Mack,
(Dean) (French)
Ottillie J. Mikulski,
(German)
William M. Payne,
Ulysses G. Potter,
George A. Powles,
Mae V. Pruner,
James C. Reed,
Eva W. Russell,
(Drawing)
Mary L. Sergeant,
Welthy Stephen,
Lucy L. Wilson,
Wilbur H. Wright,
Fred L. Turner,
Ruth Jean Smith,
Extra Teacher.

McDill High School.

AVON S. HALL,
Principal.
ROSE M. KAVANA,
Assistant to Prin.
Lillian F. Abbott,
Celinda B. Abbott,
Grace L. Ackley,
M. Joice Adams,
(Dean)
Ethel E. Beers,
Ellen L. Bernap,
Euna M. Buechler,
Elmer E. Burns,
John M. Davies,
Elsie Fliersheim,
Herman Garrison,
Florence S. Hall,
Lillian C. Kurtz,
Myrra Leslie,
(Commercial)
Olga Lovgren,
(Commercial)
Agnes M. Mason,
Aloysius L. McDermott,
Herman C. Ruff,
(German)
Caroline Schreiner,
Estelle Sinsheimer,
Anna T. Wallace,
Pauline Werneberg,
Edna Weldon,
Mary A. Weisman,
(Commercial)

Helen Florence Zuraw-
ski,
Edward Grobel,
(Manual Training)
(Part Time)
Florence A. Chase,
Extra Teacher

Parker High School.

WILLIAM B. OWEN,
Principal.
CHRISTINE BEDNAR,
Ass't. to Prin.
Helena B. Bassett,
Sophia Camenisch,
Jane Deming,
Jennie R. McAllister,
Valentina Denton,
(Commercial)
Mary Dopp,
(Dean)
Agnes E. Doyle,
Edna C. Dunlap,
Robert K. Fast,
(Commercial)
Helen Harris,
W. Wilbur Hatfield,
George C. Staley,
William O. Helbing,
(Manual Training)
Henry S. Peacock,
Harvey D. Smith,
Mabel H. Walbridge,
Kathryn Weber,
William Wigger,
Maygene Fitts,
Extra Teacher.

Phillips High School

SPENCER R. SMITH,
Principal.
CHAS. H. PERRINE,
Assistant to Prin.
Fannie R. Smith,
(Dean)
Florence Abbott,
Eva E. Anderson,
Maurice J. Archbold,
(Manual Training)
Elizabeth Avery,
Alice S. Barnard,
Mary G. Borough,
Martha Brown,
Mary E. Burhoe,
Mary G. Chadwick,
Luella Chapin,
William H. Craig,
Mary L. DeFrees,
Catherine G. Dimock,
(Drawing)
Frances Etten,
Augustus R. Fischer,
Vera C. Finery,
Isabelle Fowler,
Edith Freeman,
Amanda E. Greigley,
Ira C. Hamilton,
Edwin E. Hand,
Edith J. Harding,
Ethel L. Herstein,
Harry Horner,
Chas. B. Jackson,
(Commercial)
Lucy M. Johnston,
Jane T. Kennicott,
Jessie Livermore,
(Drawing)

Stephanie V. Lockwood,
Marion C. Lyons,
Mary W. Malone,
George B. McClelland,
Margaret McCoy,
William T. McCoy,
Sarah C. O'Donnell,
Marilla Z. Parker,
Gertrude Piercee,
Irene T. Powers,
Hugh L. Ray,
(Manual Training)
Henry A. Samel,
(Commercial)
Frederick W. Schacht,
William A. Shoemaker,
(Commercial)
Ruth Schurtz,
(Commercial)
Letitia Snively,
Sarah S. Stahl,
Frances Stewart,
(Cooking)
Genevieve Sullivan,
Helen Thayer,
Chas. Treadwell,
Camille Von Beissel,
(French)
Albertina Wetter,
(French)
Mary S. Wiggins,
(Drawing)
Emilie B. Wright,
Ada Zarbell,
Edith A. Nelson,
Extra Teacher,

Schurz High School.

WALTER F. SLOCUM,
Principal.
CHRISTIAN A. PETTER-
SEN,
Assistant to Prin.
Rebecca E. Adams,
Fred C. Aldrich,
(Manual Training)
Archibald M. Allison,
C. Martin Alsager,
Eleanor Beaton,
Charlotte Bendix,
Dixie Lee Bryant,
Margaret H. Byrne,
Alma Damler,
(Commercial)
Mae G. Dolan,
Josephine C. Doniat,
Mabel F. Doty,
(Sewing)
Carl Durand,
(Drawing)
Amelia Elsner,
(Commercial)
Wm. A. Evans,
Walter L. Fisher,
Kate M. Flanagan,
(Dean)
Pearl Franklin,
Max M. Friedman,
Matilda D. Gibson,
Jean M. Gibson,
Raymond C. Kotz,
Majorie G. Lee,
(Commercial)
James Mason,
(Manual Training)
M. Eleanor Moore,
Mary J. Moynihan,
Elbee K. Patch,
(Commercial)

Hildur Peterson,
Fred W. Plapp,
Florence E. Raefsnyder,
(Commercial)
Elizabeth W. Robertson,
(Art)

Lucille Rochlitz,
Mary Roth,
Elise E. Roessler,
Madeline Schummelmeyer,
Ira R. Senseman,
Harold B. Shinn,
Ettie L. Smith,
Madge A. Stevens,
Margaret H. Tuthill,
(Art)

Clarence L. Vestal,
Wallace H. Whigam,
Wm. F. Willard,
Myra Wolcott,
(Cooking)
Frances Zurawski,
Mae G. Dolan,
(Probationary
Service)
F. Grace Frick,
Extra Teacher.

Senn High School.

BENJAMIN F. BUCK,
Principal.
EDWARD MORGAN,
Assistant to Prin.
Mary E. Delany,
Johanna Doniat,
Laurie R. Frazeur,
James T. Gaffney,
(Manual Training)
Gertrude Hatch,
(Art)
Marx Holt,
Charles S. Jewell,
June G. Lauuer,
June McCarthy,
Louise McKenzie,
Harry M. Mess,
Carrie A. Reynolds,
Mary Isabel Reynolds,
Margaret Sleezer,
Eliza Sloan,
William R. Tuttle,
Bertha I. Vincent,
J. Mabel Whittemore,
(Dean)
Charles S. Winslow,
Margaret P. Sample,
Extra Teacher.

Tuley High School.

FRANKLIN P. FISK,
Principal.
Bertha Louise Bowen,
(Drawing)
Eva W. Claus,
(Dean)
Willard W. Ermeling,
(Mech. Drawing)
(Prob. Service)
Jean M. Ferguson,
Ida M. Francis,
Oliver D. Frederick,
Minnie C. Frost,
Herbert C. Hausen,
Hedwig H. Hochbaum,
Andrew J. Hogan,
Tracy H. Holmes,
John Jacobson,
Jelta Lancaster,

Ama G. MacDougal,
Martha B. Matheny,
Isabella A. McIntyre,
James A. Meade,
Harry Michael,
Raymond S. Morfold,
Oscar A. Olson,
Tyndal A. Peters,
Grace O. Randall,
Walter W. Roberts,
Ray Schooboven,
(Apprentice
Teacher)
(One Year)
Joseph Sweet,
George W. Tanner,
William T. Templin,
Karl H. Van Hoven-
berg.

Waller High School.

OLIVER S. WESTCOTT,
Principal.
CHARLES E. BOYNTON,
Assistant to Prin.
Angeline A. Bergey,
Ralph E. Blount,
Arlisle M. Brown,
Maud Butts,
Edith Cameron.
Sarah M. Campbell,
Thomas H. Chase,
Nettie M. Dalley,
Ellen W. Dennis,
Minna Feldkamp,
(German)
Olga H. Harter,
Anna E. Hill,
Clarence L. Holtzman,
Estelle L. Jones,
Minna Kambli,
(Dean) (German).
Ida M. MacLean,
Halsey H. Matteson,
Francis X. McGuane,
Mary B. Pardee,
D'Archy P. Parham,
Eleanor O. Parker,
Louise W. Rundall,
M. Olga Shakes,
Mary B. Shelley,
Walter C. Strauss,
(Mech. Drg).
Jennie A. Wilcox.
Mary E. Young,
Eva I. Twobig,
(Extra Teacher).

ELEMENTARY SCHOOLS.

Adams School.

INGER M. SCHJOLDA-
GER,
Principal.
MARY BURKE,
Head Assistant.
Elinor L. Burke,
Margaret A. Burke,
Jennie H. Bode,
Katherine J. Bradley,
Karina Bjorklund,
Rose Conley,
Nellie I. Devine,
Elizabeth Galbraith,
Hannah T. Hanlon,
Lorene E. Lange,

Margaret McKeon,
Mary D. McCormack,
Lyda C. Morrissy,
Louise McCullough,
Eleanore L. Nowlan,
Sarah Porter,
Belle G. Peet,
Mary L. Phelan,
Grace Patterson,
Violet Ryrholm,
Annette J. Sandus,
Kate E. Drinkwalter,
Kindergarten
Teacher.
Nellie P. Lees,
Kindergarten
Teacher.
Phyllis Connor,
Extra Teacher.

Agassiz School.

LINA E. TROENDLE,
Principal.
MARY R. BRATTEN,
Head Assistant.
Mary D. Ahern,
Effie Louise Pratt,
Frances I. McIlbon,
Mary A. Nechvatal,
Carrie L. Hansen,
Elsie Ottosen,
Angela P. Gerrity,
Erna A. Mayer,
Louise C. Jacobs,
Jennie F. Maher,
Catherine G. Scheiber,
Elsa M. Claussen,
Augusta Richter,
Marie M. Mannion,
Lydia Winter,
Mary C. Gooding.
Grace A. Boland,
Hilman L. Enander,
Nancy E. Linton,
Mary L. Bookins,
Louisa Nagely,
Teresa M. Driscoll,
C. Louise Schaffner,
Elsie O. Wayman,
Kindergarten
Teacher
Alma T. Evertsen,
Kindergarten
Teacher
Anna R. Russell,
(Extra Teacher).

Albany Avenue School.

ANNETTE M. CHAPIN,
Principal.
ABBIE L. JONES,
Head Assistant.
Eleanor Hampton,
Ida D. Fogelson,
Helen C. Byrne,
Debrah A. McGrath,
Edna Landrebe,
Eileen R. Powers,
Josephine K. Lynch,
Ella S. Kenworthy,
Lucy Koch,

Alcott School.

A. ESTHER CAMFIELD,
Principal.
ANNA R. BURKE,
Head Assistant.
Fannie S. Roberts,
Elizabeth B. Parkes,
Elizabeth C. Buhmann,

Mary A. Behan,
Lillie A. Hussander,
Xenia K. Jenkins,
Fannie S. Farrell,
Frances M. Siliman,
Laura V. McIntire,
Marion G. Wilzinski,
Isabelle B. Parkes,
Katherine D. Snyder,
Florence S. Blanc,
Margaret W. Patterson,
Jessie F. Mc. Morran,
Mary A. Stanton,
Susan G. Farrell,
Grace H. Lundgren,
Margaret C. Fraser,
Estelle E. Eckhardt,

Altgeld School.

JAMES W. BROOKS,
Principal.
FLORENCE DENEEN,
Head Assistant.
Margaret M. Claffy,
Caroline F. Duffy,
Margaret F. Dunn,
Elizabeth Flavin,
Margaret D. Gahan,
Elsie Genee,
Mary F. Gass,
Catherine Hays,
Sarah M. Hulsizer,
Linnie S. Hurd,
Ethel F. Kenny,
Marie B. Koch,
Julia F. Leonard,
Mabel Maine,
Ethel L. McKay,
Mary E. Owens,
Florence O'Grady,
Mary A. Ryan,
Mary E. Sass,
Maude E. Scott,
Josephine I. Stewart,
Emily S. Warren,
Emily West,
Mary A. O'Brien,
Clara M. Brown,
Kindergarten
Teacher.
Elsie E. Worthington,
Kindergarten
Teacher.
Martha T. Sullivan,
Extra Teacher.

Andersen School.

FRANCIS M. MCKAY,
Principal.
JANE C. CAMPBELL,
Head Assistant.
Caroline Bastgen,
Emma G. Bowen,
Marie E. Burns,
Esther M. Collins,
Mame L. Connors,
Dell M. Courtney,
Elizabeth Dimmer,
Rose I. Feney,
Auguste J. Forster,
Margaret St. L. Hogan,
Mary A. Hynds,
Georgiana L. Joyce,
Dora Klossman,
Mary C. McCracken,
Helen M. Morgan,
Kate M. Onthank,
Bernadette Orem,
Clementina Paranteau,
Elizabeth T. Peters,

Amelia L. Petyan,
Flora J. Sherman,
Elizabeth C. Sneed,
Ida C. C. Stamm,
Christine M. Theede,
Ida M. Wickerson,
Harriet B. Wilson,
Emma Yantis,
Florence E. Albertson,
Kindergarten
Teacher.
Leah K. Moore,
Kindergarten
Teacher.
Eliza Hall,
(Extra Teacher).

Armour School.

MARTIN E. HURNEY,
Principal.
MARIE L. MANN,
Head Assistant.
Emma Hartman,
Anna C. Redmond,
Agnes, Rochford,
Lydia K. Elk,
Claus H. Claussen,
Katherine M. Casey,
Julia V. Toomey,
Chattie E. Field,
Mae Towers,
Margaret B. Hurley,
Mary H. Donahue,
May C. Burke,
Mary E. O'Kane,
Mary B. Foley,
M. Ethel Fitzpatrick,
Frances C. Bancroft,
Margaret M. Benson,
Kindergarten
Teacher.
Jean L. Forsyth,
Kindergarten
Teacher.

Armstrong School.

AZILE B. REYNOLDS,
Principal.
Emma B. Campbell,
Head Assistant.
Grace Swenson,
Emma Clabaugh,
Martha L. Mullenbach,
Luella E. Hastings,
Imagard B. Leach,
Carrie C. Merwine,
Fanny A. Hall,
Maudie B. Hudd,
Caroline M. Scarles,
Romaine S. Peter,
Georgia M. Smith,
Mary E. Bates,
Kindergarten
Teacher.
Virginia Hollenberger,
Kindergarten
Teacher.

Arnold School.

JOHN E. ADAMS,
Principal.
JEANNETTE G. DECKER,
Head Assistant.
Sadie L. Armstrong,
Elizabeth M. Brenker,
Agnes C. Britt,
Catherine Casey,
Edith H. Deal,
Margaret E. Gallagher,

Mary E. Harris,
Minnie Harris,
Lillian A. Lindquist,
Ethel M. Mori,
Anna H. Ober,
Alice G. Phelan,
Mary I. Reeling,
Irma Rochlitz,
Luella S. Rudd,
Emma E. Schumann,
Hildur A. Sternlof,
Sarah A. Stokes,
Cecelia A. Sweeney,
Mariane M. Wetzler,
Daisy B. Harpold,
Kindergarten
Teacher.

Auburn Park School.

GRANT BEEBE,
Principal.
NELLIE H. CHENEY,
Head Assistant.
Margaret L. Hogan.
Elizabeth A. MacCarthy,
Grace L. Mac Carthy,
Katherine Sheahan,

Audubon School.

MARY E. VAUGHAN,
Principal.
MARY E. DUNBAR,
Head Assistant.
Emma E. Brickley,
Isabel A. O'Neill,
Catherine M. Phelan,
Marguerite A. Dugan,
Ottile M. Bloch,
Jennie K. Eckstorm,
Mattie A. M. DeCrouch,
Lena Fee Crofts,
Flora L. Dahlem,
M. Julia Noble,
Agnes A. Loftus,
Mabel E. Nolton,
Florence McHale,
Margaret B. McGuire,
Ethel J. Austin,
Martha E. Hanson,
Jean W. Hubbard,
Charlotte M. Aiken,
Martha Oze,
Mima L. Donaldson,
Rose M. Logemann,
Rose A. Moberg,
Anna J. Paterson,
Anna A. Hoyer,
Helen L. Powers,
Extra Teacher

Avondale School.

JOHN H. STEHMAN,
Principal.
GETTRIDE S. PEASE,
Head Assistant.
Emily F. Rose,
Annie E. Arnold,
Harriet K. Finch,
Clara N. Ady,
Hester A. Bennett,
Julia M. O'Neill,
Emma C. W. Matthews,
Edith Spears,
Olivia S. Binna,
Elsie W. Schluter,
Hildur E. Hilton,
Elizabeth M. Connolly,
P. Lonise Russell,
Dorethea D. Lammers,

Eleanor Schweitzer,
Matilda M. Kellogg,
Hina B. Dinsmore,
Helen V. Means,
Ella R. Stangeland,
Mary S. Hall,
Nora B. Sampson,
Jean D. Mason,
Flora E. Johnston,
Daisy D. Hewitt,
Jeannie V. Kipp,
Cora B. Watts,
Anna O'Brien,
Birdie Dixon,
Mary Ella Colwell,
Kindergarten
Teacher.
Eleanor H. Nash,
Kindergarten
Teacher.
Florence O. Walldren,
Extra Teacher.

Bancroft School.

CARRIE F. PATTERSON,
Principal.
FANNIE B. WILSON,
Head Assistant.
Edith E. Buchele,
Frances F. Noxon,
Georgia LeGros,
Lillian Lewis,
Elsie M. Fuog,
Frances E. Kincaid,
Elizabeth K. Burdick,
Susan E. Thompson,
Rose A. McHugh,
Sarah C. Mason,
Anna S. Mitchell,
Blossom L. Homan,
Grace L. Kruger,
Helen V. Papenbrook,
Mary A. Charles,
Beatrice Oleson,
Anna P. Smith,
Kindergarten
Teacher.
Hattie Babinska,
Kindergarten
Teacher.

Barnard School.

ELIZABETH H. SUTHER-
LAND,
Principal.
MARY R. MARSH,
Head Assistant.
Carrie S. Armstrong,
Katharine C. Baker,
Flora W. Browning,
Emma L. Davies,
Louise M. Edwards,
Jennie S. Jenkinson,
Bertha J. Kallum,
Gunnel Kallum,
Maud M. Kirk,
Florence V. Richards,
Ella M. Stewart,
Lillian D. Thompson,
Emily F. Hibbert,
Kindergarten
Teacher.
Blanche E. Layton,
Kindergarten
Teacher.

Bass School.

FULTON B. ORMSBY,
Principal.
ELIZABETH PERRY,
Head Assistant.
Hester A. Barr,
Ella Campbell,
Grace M. Calkins,
Anna M. Cody,
Julia E. Connell,
Anna M. Corcoran,
Florence E. Cann,
Kate J. Duggan,
Alice M. Francis,
Frances A. Hoey,
Mamie A. Kenney,
Ella M. Kuhn,
Ella L. McMahon,
Ida M. Nicely,
Josephine Nichols,
Hannah Owens Cub-
bons,
Alice M. Patchen,
Mary Robson,
Anna von Reder,
Edith M. Seelye,
Margaret B. Taylor,
Florence R. Piper,
Kindergarten
Teacher.
Elsie N. Simpson,
Kindergarten
Teacher.

Bcale School.

JOHN WESLEY MAY,
Principal.
MARGARET DONOVAN,
Head Assistant.
Orrie Alley,
Anna M. Beckdahl,
Clara L. Bosworth,
Florence M. Bullock,
Beatrice L. Burke,
Mary B. Compher,
Mary C. Casey,
May L. Edwards,
Ethelyn M. Favor,
Sue Mansfield,
Frienda O. Hagstrom,
Louise Merrill,
Gladys E. Moore,
Margaret H. O'Donnell,
Margaret C. O'Shaugh-
nessy,
Helen K. Phelps,
Stella Radebaugh,
Frank Seidensticker,
Helen M. Sherman,
Clara B. Smith,
Nellie G. Stanton,
Elizabeth D. G. Sten-
house,
Agnes Styles,
M. Louise Triebner,
Catherine Walthor,
Elsie Mae Willsey,
Marie F. Chandler,
Extra Teacher.

Beaubien School.

SARAH J. O'KEEFE,
Principal.
MARGARET L. FINNE-
GAN,
Head Assistant.
Phoebe L. Allen,
Minnie C. Anderson,
Anna Swanson,

Elisabeth C. Wright,
M. Luella Dodge,
Margaret E. Stott,
Caroline R. Mills,
Frieda Mohn,
Adella E. S. Dietcher,
Katie M. Sanders,
S. Hartley Cornish,
Vashti A. Lambert,
Rosa P. Schultze,
George W. Miller,
Janet McGinnis,
Lulu K. Melzer,
Lydia E. Snyder,
Teresa L. Stanton,
Martha B. Herdrick,
Anna M. Bruns,
Mary T. Schaefer,
Lilla Y. Pabst,

Beidler School.

JAY C. EDWARDS,
Principal.
ELIZABETH MONROE,
Head Assistant.
Katherine W. Buckley,
Agnes B. Cavanaugh,
Sadie T. Grace,
Wilhelmina Hoskins,
Mary C. Hyland,
Lizzie T. Looney,
Kate Meade,
Mary A. Milott,
Anna J. O'Neill,
Adelia E. Robinson,
Nellie J. Scott,
*Alice Tracy,
Sarah C. Thomas,
Nellie A. Walsh,

Belding School.

DELOS BUZZELL,
Principal.
CLARA L. BAUR,
Head Assistant.
Nina M. Stephens,
Ella M. Brophy,
Mina R. Jones,
Louise S. Schnack,
Edith H. Moffitt,
Sarah A. Connaughton,
Isabel M. Crouch,
Florence L. Bacmeister,
Nettie Jacobs,
Ethel H. Walker,
Ella Rosengren,
Grace I. Grimes,
Sadie M. Anderson,
Ella Wilson,
Maud E. McNaly,
Grace A. DeWitt,
Grace R. McKee,
Anna S. Keller,

Bismarck School.

CORA E. LEWIS,
Principal.
MARY BRENNAN,
Head Assistant.
Lillian L. Arnold,
Helen T. Borucki,
Rose A. Clark,
Clara L. Glad,
Ella S. Goldsmith,
*Caroline E. Grimes,
*Nellie H. Hansen,
*Mella P. Halvorsen,
*Lila L. Hanson,
*Helen V. Horan,

May B. Kelly,
Florence M. Keeney,
Minnie E. Lange,
Rose A. McLaren,
May V. Michaud,
Rose V. Quinn,
Louise M. Scheffner,
Amanda Schwuchow,
Octavia Van Iyn,
Sophia M. Hageman,
Kindergarten
Teacher.
Hilma J. Johnson,
Kindergarten
Teacher.

Blaine School.

MARY J. ZOLLMAN,
Principal.
HENRIETTA HANNAHS,
Head Assistant.
Elizabeth Borgman,
Ermina H. Ruthenberg,
Jeannette D. Jenkins,
Alice Cashin,
Martha J. L. Roper,
Augusta Albert,
Agnes G. Simpson,
Celia Berlzheimer,
Anna M. Roth,
Alice Grove,
Sarah J. Ashton,
Nellie H. Olson,
Carlotta L. Schreiber,
Catherine C. McLean,
Mary C. Huggard,
Eleanor K. Byrnes,
Josephine K. Burns,
Grace C. Morf,
Emilia O. Jordan,
Catherine Kirchen,
Hannah Maher,
Bessie B. Williams,
Katherine M. O'Donnell,
Janet R. Logeman,
Isabella Robertson,
Mary E. Murphy,
Emily Meyer,
Mabel E. Phillips,
Kindergarten
Teacher.
Ruth Anning,
Kindergarten
Teacher.
Grace M. Webster,
Extra Teacher.

Bradwell School.

GEORGIA A. SEAMAN,
Principal.
RUTH P. PARSONS,
Head Assistant.
Caroline B. Krinbill,
Anna F. Blackwood,
Elizabeth S. Dolby,
Minnie E. Fallon,
Myrtle F. Price,
Margaret Sammers,
Dora M. Cochran,
Mary S. G. Moylan,
Katherine B. Reynolds,
Anna V. Pettit,
Isabel D. Annan,
Jane H. Carmichael,
Eleanor Kennedy,
Edith Gunnarson,
Henrietta Wilkinson,
Nora O'Sullivan,
Madeleine Henry,
Anna A. Ryan,

Marguerite McCullough,
Kindergarten
Teacher.
Elma Weed,
Kindergarten
Teacher.

Brainard School.

MINA P. SCHEURER,
Principal.
SARAH M. EVANS,
Head Assistant.
Jessie Hill,
Mary B. Boulter,
Penelope G. Bowie,
Cecilia S. Peetz,
Edna R. Bixby,
Hester E. Webster,
Regina M. Norris,
Mary G. Doty,
Dora Ponedel,
Georgiana L. Mackin-
non,
Alice M. Gibbons,
Mangela Hillan,
Leila Sloan,
Edith Underwood,

Brenan School.

HELEN C. MAINE,
Principal.
Nettie C. Anderson,
Elizabeth M. Brown,
Esther Euphrat,
Minnie Euphrat,
Mary E. Hassett,
Anna McGrath,
Kate O'Brien,

Brentano School.

WASHINGTON D. SMY,
SER.
Principal.
MARY TAYLOR,
Head Assistant.
Veronica F. Ahern,
Lily M. Baird,
Lucia E. Bouldard,
Julia Carver,
Olive E. Cooper,
Agnes L. Davis,
Mamie J. Dolan,
Clara M. Felch,
Mary E. Freeman,
Alice W. Gwinn,
Flora J. S. Hampton,
Anna M. Hintz,
Jessie Hopkins,
Cora Kehr,
Pauline G. Levitin,
Lily C. McCormodale,
Nellie McCormick,
Elsie Mendius,
Alvin R. Moore,
Edith J. Nordhem,
Esther T. Ohs,
Hilda Potterson,
Ethel Rosenthal,
Ella Reichman,
Mary D. Rogers,
Rhea E. Stoll,
Nelly Taylor,
Maud E. Tron,
Christine E. Tron,
Olga A. E. Wulf,
Jessie E. Todd,
Extra Teacher.

Brown School.

MATILDA M. NIEHAUS,
Principal.
A. ELIZABETH SNEED,
Head Assistant.
Isabel F. Gould,
Sara G. Perce,
Maud J. Black,
Lizzie G. Ryan,
Katherine Bestel,
Maud F. Appleyard,
Marguerite Nicholson,
Martha A. Burrows,
Evangeline P. Olson,
Emma Stefan,
Catharine A. Connery,
Josephine K. Greene,
Mary J. Jones,
Mabel S. Schrock,
Rebecca E. Leavitt,
Jeannette K. Bentz,
Anna H. Beaber,
Helen Z. Reindl,
Alice Gaynor,
Blanche J. Thomson,
Clara D. Kneedy,
Helen M. Waite,

Brownell School.

ALMA M. WILLARD,
Principal.
NELLIE L. FRANCIS,
Head Assistant.
Elsie C. Watson,
Belle Wilson,
Mary C. Kelleher,
Hermine K. Schramm,
Frances B. Carson,
M. Letitia Alexander,
Auna I. Lyons,
Nellie J. Irwin,
Isabella H. Dickey,
Kindergarten
Teacher.
Mary G. Lynch,
Kindergarten
Teacher.

Bryant School.

IDA MICHILL,
Principal.
CLAUDIA M. JONES,
Head Assistant.
Minnie C. Reuter,
Lillian F. Watson,
Sarah H. Gerst,
Jennie M. Chamberlain,
Emma Dean,
Maud E. Hoskins,
Mabel M. Grandy,
Fannie C. Darveau,
Ethelyn W. Gehhart,
Julia O'Connor,
Elizabeth Hurley,
May E. Crook,
M. Teresa Galligan,
Agnes A. Hawkshaw,
Carolyn A. Flynn,
Mary G. Sweeney,
Floretta Brown,
Nona A. McLaughlin,
Anna Alcock,
Myrtle E. Mattison,
Mary H. Boomgarn,
Emma Seilin,
Margaret H. Bauld,
Hazel F. Delaney,
Gertrude Brabeny,

Alice M. Carroll,
Rose B. Klicka,
Lucy Brown,
Jane I. Williamson,
Grace H. Allen,
Kindergarten
Teacher.
Almee D. Steen,
Kindergarten
Teacher.
Melissa R. Schabeck,
Extra Teacher.

Bryn Mawr School.

MARGARET J. MCKEE,
Principal.
Katherine Durkin,
Bessie E. Fowler,
Edith M. Richardson,
Justine E. See,
Agnes Thane,
Ora M. Zuck,
Kathryn Lynn,
Kindergarten
Teacher.
Jennie C. Towns,
Kindergarten
Teacher.

Burke School.

J. CLARA BREESE,
Principal.
Mary F. Honan,
Head Assistant.
Anna Kelly,
Mary H. Dameier,
Celia L. Wertheim,
Bertha L. Stahl,
Mary H. Reid,
Sarah J. Brittenham,
Rose F. C. McConville,
Lizzie L. McManus,
Mary E. Whalen,
Jennie Crain,
M. Josephine McConville,
Mary E. Danforth,
Aurella B. Danforth,
May Weisman,
Agnes E. Shannon,
Anna M. Dunne,
Maude A. Scanlan,
Marion Scymour,
Mary E. Walsh,

*Chicago Refuge for
Girls.*

Gertrude Spoor,
Nellie M. Hubbard,

Frances Juvenile Home.

Euma B. Lothrop,

Burley School.

MARY F. WILLARD,
Principal.
TAHLETA M. MANN,
Head Assistant.
Elizabeth M. Adams,
Maude Baxter,
Charles L. Blodgett,
Caroline M. Dean,
Mary E. E. Handley,
Esther Johnson,
Jennie M. Knowlton,
Irene B. McKnight,
Kathryn McLain,
Sadie E. Myers,
Selma Plettig,

Harriet C. Reitz,
Bertha Siebenmann,
Theresa Silver,
Bell Slosson,
Blanche M. Souter,
Anna I. Stiles,
Virginia Hollenberger,
Kindergarten
Teacher.
Mary E. Bates,
Kindergarten
Teacher.

Burns School.

ROBT. NIGHTINGALE,
Principal.
SARAH J. HAYES,
Head Assistant.
Alice M. Dummer,
Margaret Tansey,
Carroleane Tyrrell,
Gertrude M. Van Liew,
Lena L. Kleinschmidt,
Esther E. Ellis,
Hettie P. French,
Susan E. Clark,
Adeline C. McCoy,
Anna L. Cronin,
Sadie E. Banks,
Alice L. Doyle,
Catherine A. Ryan,
Pearl G. Hoffmeister,
Blanche Wright,
Catherine M. Leach,
Mary E. McDonald,
Jeannette L. Hantz,
Laura F. Sinclair,
Jessie Edelstein,
Ellen C. Tunellus,
Edna M. Miller,
Mary E. Mullin,
Eliza M. Murray,
May R. James,
Margaret S. Schaay,
Julia V. Ritter,
Flora T. Schmus,
Alice C. Tebbetts,
Mabel H. Bushbey,
Kindergarten
Teacher.
Mary Jones,
Kindergarten
Teacher.
Ruth Trevett,
Extra Teacher.

Burnside School.

FRANK W. RIEDER,
Principal.
SUE D. MESSITER,
Head Assistant.
Anna L. Bartsch,
Ethel J. Calkins,
Grace E. Chapman,
Lucy C. Coyt,
Josephine C. Delany,
Mary S. Farnsworth,
Mary Finn,
Sophia H. Goodman,
Mary A. Guinane,
Blanche O. Hayes,
Margaret J. Hibler,
Florence K. Howie,
Frances V. Kierstedt,
Annie B. Lambe,
Minnie L. Lambe,
Elva H. Matlack,
Helen M. Murphy,
Anna H. A. Okeson,
Eugenie Rothman,

Norah C. Riley,
Nora M. Weatherhead,
Edna B. Wingate,
Mattie K. Winne,
Elizabeth R. Gore,
Kindergarten
Teacher.
Grace L. McGill,
Kindergarten
Teacher.
Edith E. Anderson,
Extra Teacher.

Burr School.

JOHN H. STUBE,
Principal.
CLARA C. BENNETT,
Head Assistant.
H. Isabel Blackwell,
Laura V. Boothe,
Mabel R. Butler,
Minnie C. Brophy,
Martha Cochran,
Rose E. Flynn,
Ida L. Groves,
Daisy D. Griffith,
Charlotte Gordon,
Ida B. Haney,
Thora Hanson,
Anna M. Hushin,
Philip W. Hutton,
Myrtle Jackson,
C. Elizabeth Jones,
Lizzie Just,
Alice M. Kimball,
Bertha E. Kniesel,
Catherine R. Kelly,
Hattie P. Koch,
Gertrude F. Liston,
Anna E. McCarthy,
Annie McClements,
M. Alfred Michaelson,
Elizabeth O'Dea,
Verma O'Grady,
Marie T. Olson,
Mary A. Rafferty,
Cora E. Schreiber,
Melita Silverman,
Teresa V. Shean,
Josephine Stephenson,
M. Minerva Sullivan,
Stella A. Thomas,
Edith V. Watson,
Ethel L. McKay,
Kindergarten
Teacher.
Sadie F. Smith,
Kindergarten
Teacher.

Byford School.

NOVELLA M. CLOSE,
Principal.
SOPHIA L. SCHMIDT,
Head Assistant.
May Gifford,
Bess Kellogg,
Jennie L. Dupuis,
Emma M. Turner,
Hannah Mullane,
Frances G. Harvey,
Sylvia H. Hallberg,
Mabel C. Rankin,
Mabel Tickner,
Ellen J. Kensella,
Hilda M. Pierce,
Lenora Shartau,
Margaret E. Reed,
Rowena Brewster,
Theodora Balczynska,
Julia E. Goodman,
Jeau T. Luccock,
Kindergarten
Teacher.
Shirley A. Bullen,
Kindergarten
Teacher.

Calhoun School.

LUELLA V. LITTLE,
Principal.
MARIA M. STEDMAN,
Head Assistant.
Flora Kormach,
Margaret Norton,
Kathryn E. V. Kehoe,
Theresa O'Brien,
Mary E. Higbee,
Elizabeth K. Sick,
Gertrude Capps,
Hannah Roberts,
Venie O. Steele,
Ella J. Lorden,
Mary McDermott,
Lillian Liddell,
Martha J. Mellen,
May H. Richardson,
Mary H. Hurst,
Hertha Giffey,
Jessie R. Fraser,
Blanche Haseltine,
Fanny M. Palmer,
Belle H. Booth,
Kindergarten
Teacher.
Jean L. Smith,
Kindergarten
Teacher.

Cameron School.

HERBERT L. MERRILL,
Principal.
ELLA E. WALSH,
Head Assistant.
Ellen T. Carlson,
Minnie F. Collins,
Gertrude A. Crahe,
Nellie Degnan,
Mary J. Freeman,
Minnie F. Garms,
Marie F. Hayton,
Mary R. Hecox,
Augusta Highland,
Anna M. Holm,
Etta Johnson,
Dorothea C. Moe,
Nellie A. Nolan,
Edith G. Ranch,
Edna Righeimer,

Burroughs School.

ELIZABETH B. LETZ-
KUSS,
Principal.
Alice Calban,
Claudia F. du Houx,
Mary E. Frawley,
Rose McGillen,
Eva Griswold,
E. Harriet Headen,
Annie R. Jephson,
Bridget H. Sullivan,
Anna M. Callahan,
Cora Clark,
Kindergarten
Teacher.
Frances Dwyer,
Kindergarten
Teacher.

Louise A. Snahr,
Carla H. Sommers,
Julia P. Tabor,
Jane C. Talbot,
Effie Tregallas,
Alice H. Urheim,
E. Lillian Wiersen,
Nellie I. Evans,
Kindergarten
Teacher.
Caroline E. Flanders,
Kindergarten
Teacher.
Bessie M. Kennedy,
Extra Teacher

Carpenter School.

VOLNEY UNDERHILL,
Principal.
ANNIE M. TUSTIN,
Head Assistant.
Grace Wadleigh,
Elizabeth M. Hannon,
Bertha Steiger,
Emma M. Letz,
Annie E. Daley,
Elizabeth M. Manix,
Anna J. Donlin,
Elizabeth D. Hansen,
Mary L. Quinn,
Emma M. Bird,
Minnie Doubek,
Josephine Churchill,
Elizabeth Brinkworth,
Minnie A. Crowe,
Cornelia B. Meguire,
Matilda Peterson,
Grace F. Walsh,
Kathleen Clifford,
Josephine M. Frisholm,
Jane Howard O'Brien,
Ellen W. Hansen,
Florence Healy,
Kindergarten
Teacher.
Ruth Seymour,
Kindergarten
Teacher.

Chalmers School.

J. KATHERINE CUTLER,
Principal.
ANNIE J. ANDERSON,
Head Assistant.
Catharine Crawford,
Mary E. Meythaler,
Sophia E. Pritchard,
Jessie L. Stone,
Mary A. C. O'Connell,
J. May Lake,
Ethel Butters,
Kate O'Grady,
Emma S. Pribyl,
Fannie I. Clarke,
Maude Ewing Cruise,
Ida Frommann,
Elizabeth Jamieson,
Margaret Kelie,
Myra W. Lewis,
Dora A. Trewn,
Mary Lutiger,
Blanche H. Graves,
Marie A. McCahey,
Minnie E. Smith,
Pearl Huntington,
Teresa C. R. Lorge,
Jean Carmichael,
Charlotte Bauer,
Kindergarten
Teacher.

Anna Riley,
Kindergarten
Teacher.

Chase School.

SOLOM S. DODGE,
Principal.
GETRUEDE CORRIGAN,
Head Assistant.
Mary M. Boyce,
Martha C. Burness,
Maud I. Cook,
Ella M. Flynn,
Lena M. Gowran,
Mary A. Herrick,
Edith H. Hinch,
Harriet A. Holland,
Jay R. Houghteling,
Martha J. Imiah,
Cora S. Powers,
Nellie E. Sullivan,
Charlotte B. Swinson,
Daisy Wall,
Anna L. Wickman,
Trissa A. Isler,
Kindergarten
Teacher.
Philomena R. Verhoe-
ven,
Kindergarten
Teacher.

Chicago Lawn School.

HELEN BLANCHARD,
Principal.
HELEN M. POPE,
Head Assistant.
Ida R. Emanuelson,
Josephine B. Keenan,
Alice D. Foster,
Agnes A. Nelson,
Marietta C. Mathews,
Janet D. McClelland,
Elizabeth Lord,
Effie R. Campbell,
Genevieve L. Colby,
Eulalia Kerin,
Nellie E. Larkin,
Inez Schroeder,
Una M. Cronin,
Louise Reissenweber,
Lotta Bemendorfer,
Catherine Edwards,
Elizabeth Porter,

Clarke School.

HENRY G. CLARK,
Principal.
SUSAN M. HAYWARD,
Head Assistant.
Carrie H. Schoenstedt,
Florence N. Bryant,
Alice M. Bowers,
Harriet L. Post,
Christina B. Goit,
Meta M. Schirach,
Catherine Stokes,
Serena H. Hayes,
Alma M. Stone,
Frances Dean,
Marybelle C. Kerrigan,
Lora M. Montgomery,
J. Virginia Kohout,
Nellie Camery,
Rose Brownson,
Loretta O'Rourke,
Frances M. Moloney,
Florence M. McAdam,
Elizabeth G. Bradshaw,

Mary McCullough,
Hannah Henneberry,
Anna Robin,
Anna C. Griffin,
Esther J. Wisten,
Mary R. Shore,
M. Agnes O'Hare,
Helen V. Wall,
Josephine V. Donohue,
Sarah Garfinkle,
Charlotte G. Schramm,
Florence L. Ockes,
Ella L. Schuldt,
Irene R. Crot,
Stella R. Dissett,
Anna E. Coughlin,
Gertrude M. O'Brien,
Lucile A. Quinlan,
Josephine Quinlan,
Sophia G. Bernstein,
Fannie G. Anderson,
Mary Mohle,
Kindergarten
Teacher.
Maude Jewett,
Kindergarten
Teacher.
Mary H. Carey,
Extra Teacher.

Clay School.

FLORA V. RENAUD,
Principal.
LILLIAN MAXLEY,
Head Assistant.
Frances E. Funkhouser,
Edna M. Mooney,
Mae C. Bremer,
Effie Ncss,
Nellie Hollingshead,
Mary A. Jabrosky,
Elsa C. Kriewitz,

Cleveland School.

LEWIS W. COLWELL,
Principal.
EDWARD R. HENDRICKS,
Head Assistant.
Edith J. Tompkins,
M. Frances Hunt,
Lillian H. Gray,
Jessie Shadbolt,
Eleanor A. Binna,
Anna S. Vetterliet,
Cornelia Moreland,
Elizabeth A. Noel,
Louise J. Klenze,
Hedwig Wiedhofft,
Sara Campbell,
Hessie I. Taggart,
Mary C. Hanning,
Gertrude Coyle,
Evangeline G. McCoy,
Ethel M. Sullivan,
Mary E. Mooney,
Edna D. Patitz,
Luella E. Buckley,
Margaret Powell,
Frances C. McLaughlin,
Mabel Lundquist,
Louise Holst,
Laura D. Johnson,
Cornelia C. Schram,
Minnie E. Strigl,
Edna B. Felch,
Florence Collins,
Ruth Ransom,
Kindergarten
Teacher.

Isabel E. Bicknell,
Kindergarten
Teacher.
Isabel S. Brown,
Extra Teacher.

Colman School.

LILLIAN M. WILLIAMSON,
Principal.
ELIZABETH L. DREW,
Head Assistant.
Carrie M. Shanley,
Marie Dasky Kelly,
Mary T. Koehle,
Anna V. Cronin,
Katharine A. Boylan,
M. Angie Baker,
Mary E. Stone,
Nellie R. Lee,
Margaret M. Dennison,
Josephine C. Casey,
Mary A. Dunbar,
Margaret A. McGeeney,
Clara Strong,
Kindergarten
Teacher.
Sarah M. Alden,
Kindergarten
Teacher.

Columbus School.

KATE A. REEDY,
Principal.
HENRIETTA SOLBERG,
Head Assistant.
Jennie S. Allison,
Lucy Arscott,
Esther Abramson,
Anna S. Bachman,
Elizabeth Bohman,
Bertha Boller,
Mary L. Burke,
Anna Colberg,
Loretta M. Coughlin,
Bessie F. Costello,
Florence C. Couleaur,
Anna Davis,
Nellie Howe,
Mildred A. Holinger,
Alice P. Kilroy,
Marie A. Lutzen,
Nellie E. Mitchell,
Agnes M. McInnis,
Ida B. Seaholm,
Genevieve Watson,
Laura Tierney,
Sadie B. Whitlock,
Lilly M. Williams,
Bertha Zellmann,
Kindergarten
Teacher.
Miriam Larck,
Kindergarten
Teacher.

Coonley School.

ELIZABETH A. MCGIL-
LEN,
Principal.
SUSAN J. McDONNELL,
Head Assistant.
Grace M. Arado,
Alfrida P. Banks,
Cora G. Ball,
Mae P. Becker,
Anna Behan,
Margaret F. Broderick,
Ethel M. Butterfield,
Harriet G. Clarke,
Emma E. Davis,

Pauline O. Eckstorm,
Belle M. Freund,
Mabel L. Gray,
Nellie Harris
Rebecca Holdstork,
Naudie T. Kerr,
Maude A. Lee,
Marion J. Meade,
Eleonor M. Murphy,
Anna J. O'Leary,
Anne Pavay,
Mary C. Robinson.
Ethel Sherlock.
Julia K. Sommer,
Ada Oliver Ross,
Extra Teacher.
Jessie Evans,
Kindergarten
Teacher.
Jeanette B. McGinnis,
Kindergarten
Teacher.

Cooper School.

IDA A. SHAYER,
Principal.
ANNIE F. NORTH,
Head Assistant.
Susie D. Gallagher,
Edna M. Baber,
Mary F. North,
Lucy A. Lynch,
Elizabeth G. Sullivan,
Caroline Hammer-
schmidt.
Jane A. Maloney,
Mary J. Sauer,
Belle Smith,
Lillian M. Conroy,
Frances Morrow,
Florence E. Lochner,
Mary E. Case,
Jeannette Simon,
Della F. Ward,
Emma M. Stephens,
Marilla D. Fellows,
Kindergarten
Teacher.
Ottillia C. Dawson,
Kindergarten
Teacher.

Copernicus School.

CORA CAVERNO,
Principal.
GEORGIANA F. EBER-
HART,
Head Assistant.
Nellie K. Clennon,
Julia L. Morris,
Louise Noehring,
Bertha Croft,
Arloine M. Walton,
Catherine M. Deeley,
Elsie J. French,
Lena M. Whitcomb,
Rose L. Colby,
Mary M. Magaw,
Elfrieda C. Larson,
Della J. Bergin,
Ella M. King,
Florence A. Riedle,
Irma F. Cain,
Florence S. Crabb,
Mary T. O'Connell,
Mary L. Stickle,
Jennie A. Black,
Mary M. Woodford,
Margaret J. Markey,

Laura E. Holmes,
Mary J. Ament,
Clair D. Gill,
Grace Church,
Helena M. Whyte,
Gertrude Monarque,
Extra Teacher.
Mary C. Scribner,
Kindergarten
Teacher.
Grace E. Levin,
Kindergarten
Teacher.

Corkery School.

DANIEL F. O'HEARN,
Principal.
LUCY A. BENSON,
Head Assistant.
Rachel A. Hargrove,
Mabel J. Hansen.
Louise V. Haisman,
Delia Hart,
Clara F. Bowers,
Agnes McGlinn,
Lucile Meredith.
Mary B. Hattendorf,
Grace H. Morgan,
Margaret A. Cox,
Florence Hoffman,
Katherine Kuehn,
Emma A. Cadman,
Flora M. Fagan,
Isabelle M. Barry,
Lillian Asher,
Esther A. Olson,
Augusta H. Bohlen,
Sophia H. Arn,
Marie H. Squire,
Katherine Dore,
Blanche A. Connor,
Jeanette A. O'Neill,
Bessie E. Stoeckel,
Agnes O'Brien,
Hilma Myren,
Emma V. Murphy,
Bird Rowell,
Caroline M. Novotny,
Paula Burke,
Kindergarten
Teacher.
Alice Vause,
Kindergarten
Teacher.
Margaret A. Cullen,
Extra Teacher.

Cornell School.

FLORA J. JOSLYN,
Principal.
THOS. J. CASEY,
Head Assistant.
Margaret O'Donnell,
Julia A. Dillon,
Agnes H. Evans,
Marie S. Moline,
James L. McBride,
Harriet E. Rose,
Clara Davis,
Katharine M. Egan,
Coral R. Nicholson,
Autha L. Fluke,
Margaret Fitzgerald,
Sue C. Richardson,
Lillian M. Swanson,
Grace M. Hillis,
Edna E. Nixon,
Maud J. V. McKay,

Lillie A. Osborne,
Lori Brown,
Marian E. Leonard,
Evangeline Lynch,
Freda Johnson,
Edith L. Rosa,
Kindergarten
Teacher.
Mary J. Carlin,
Kindergarten
Teacher.

Crerar School.

HENRY F. KLING,
Principal.
MARTHA A. GRAHAM,
Head Assistant.
Anna G. Baer,
John A. Barnum,
Mary W. Barrett,
Mary M. Carr,
Margaret V. Corboy,
May G. Chapman,
Annie Kilie,
Lillian Nichols,
Flavilla Normington,
Josephine T. O'Connell,
Louise M. Oliphant,
Josephine L. Porter,
Marie T. Roth,
Mary E. Sheehan,
Marie R. Simons,
Frances E. Spiegel,

Curtis School.

THOMAS C. HILL,
Principal.
SUSAN BONFIELD,
Head Assistant.
Margaret Taylor,
Hortense C. Parker,
Kathleen A. Sullivan,
Catherine P. Verhoeven,
Mita Wellers,
M. Susan Huber,
Esther Lundquist,
Catherine E. Meitzger,
Mary G. Roche,
Elizabeth P. Higgins,
Anna Cook Vander-
warf,
Minnie A. Coleburn,
Martha S. Raymoth,
Mazie E. Partridge,
Arnette M. Ericksen,
Anna G. MacCarthy,
Elizabeth McNulty,
Mary L. Isherwood,

Dante School.

HARRIET F. HAYWARD,
Principal.
FRANCES E. WHITE,
Head Assistant.
Nannie J. McKee,
Winifred M. Pierce,
Anna E. Cahill,
Maria F. Hazle,
Norinne Broderick,
Mary A. Dwyer,
Margaret M. Morrissey,
Rebecca Cohn,
Sarah M. Foley,
Charlotte M. Prentiss,
Susie E. Liston,
Mary E. Ticken,
May Nugent,
May E. McGannon,
Sadie McElligott,

Margaret M. McArdle,
Grace E. Morse,
Margaret J. Cushing,
Josephine L. Wallace,
Ella M. Kearney,
Elizabeth Hogan,
Colette O'Hearn,
Mary G. Prendergast,
Mary A. Keating,
Alice F. Veale,
Louisa Tennent,
Catherine Lewellyn,
Margaret McInerney,
Monica Ryan,
Josephine E. Battis-
fore,
Elizabeth A. Byrne,
Josephine L. Bergin,
Lucy M. Shortall,
Emma G. Keeler,
Kindergarten
Teacher.
Florence Fox,
Kindergarten
Teacher.
Lucy A. Blaha,
Extra Teacher.

Darwin School.

ERNEST E. COLE,
Principal.
BEULAH WHITSIT,
Head Assistant.
Ida M. Halpin,
Ellen M. Sanders,
Elinor D. Ross,
Edith Salter,
Mary C. Donovan,
Anna C. Jensen,
Elizabeth E. Morrissey,
Lena N. Olsen,
Mary O'Reilly,
John L. Kernan,
Jeanette W. Mills,
Bertha L. Hof,
Freida M. Powers,
Mary A. Mortell,
Nydia C. Larrieu,
Gertrude Applegate,
Alice L. Joyce,
Rose M. Wokey,
Julia B. Periolat,
Hulda A. Dobbratz,
Dorothy Dixon,
Margaret Fitzpatrick,
Ada V. Oliphant,
Magda A. Jensen,
Agnes S. Hall,
Extra Teacher.

Davis School.

JAROSLAV J. ZMRHAL,
Principal.
ANNIE L. JILEK,
Head Assistant.
Mary R. McElroy,
Estelle V. Robson,
Jean W. Law,
Rose Kearney,
Lillie A. Lane,
Mary L. Dunleavy,
Celia Brown,
Marguerite C. Armitage,
Mary L. Meakim,
Ethel F. Smith,
Jane Lawry,

Declano School.

GERBRANCHES A. OS
INGA,

Principal.

MADGE G. RODGER,
Head Assistant.
Janet MacLagan,
Margaret F. Reilly,
C. Bertha Holt,
Lillian A. Bennett,
Effie Johnston,
Elizabeth C. Wilson,
Catherine A. Killian,
Emily I. Wilson,
Sadie K. Mayer,
Alicia M. Walsh,
Anna M. Sceleth,

Deucey School.

EDWARD McLOUGHLIN,
Principal.

CHRISTINE BECHTEL,
Head Assistant.
Lillian E. Archibald,
Margaret V. Cagney,
Nellie M. Collins,
Nora A. Comerford,
Marguerite E. Crowley,
Hannah M. Danson,
Margaret Doherty,
Elizabeth K. Davlin,
Kathryn C. Gorham,
Margaret G. James,
Anna M. Johnson,
Joanna Lyons,
Elinore B. MacCarthy,
Zaidee E. Mitchell,
M. Irene Moore,
Margaret W. Morrin,
Helen R. O'Rourke,
M. Katherine Stanton,
Catherine Q. Thulis,

Doolittle School.

FREDERICK M. SISSON,
Principal.

MARY A. HAYDE,
Head Assistant.
Eva M. Coyle,
Irma Ruth Dayton,
Florence T. Dulle,
Mary G. H. Crawshaw,
Kathleen M. Gibbons,
A. Adele Harvey,
Anna F. Horgan,
Homer C. Hartshorn,
Hettie J. Joslin,
Josephine P. Lester,
Frances E. Mahoney,
Minnie G. More,
Luella Mumford,
Kate A. Oliver,
Stella T. Riordan,
Mary L. Selden,
Marie Stuart,
Nena H. Stuart,
Rosalie M. Tierney,
Martha H. Ware,
Elmie Wheeler,
Pauline S. Zeller,
Anna G. Caspersen,
Kindergarten
Teacher.
Elfie J. Cohen,
Kindergarten
Teacher.

Dore School.

FRED J. WATSON,
Principal.
JEAN K. HANNA,
Head Assistant.
Nellie M. Horen,
Margaret V. Maher,
Rosabel Murphy,
Mary C. Louden,
Mary W. Frawley,
Constance L. Everham,
Kate A. Donahue,
Josephine E. McMeen,
Bella Meissler,
Anna C. de Merse,
Almeda J. Wilder,
Blanche Williams,
Florence Connor,
Maria E. Ramey,
Mary A. Sweeney,
Jessie E. Blodgett,
Matthew J. Williams,
Carrie L. Varcoe,
Lillian C. Foley,
Lillian D. Archibald,
Kindergarten
Teacher.
Rebecca Okeson,
Kindergarten
Teacher.

*Detention Home Branch
of Dore School.*

Genevieve Cook,
Marie Lawrence,
Isabel McKinney,
Jemima O. Brown,
Lilla Coggeshall,

Douglas School.

LUCIA JOHNSTON,
Principal.
ISABELLA KING,
Head Assistant.
Jane Findlay Reid,
Ella Dineen,
Katherine Graham,
Margaret Okeson,
Grace S. Mason,
Julia C. Marsh,
Henrietta Goldstein,
Helen Davis,
Julia E. Lester,
Alice G. Hayde,
Nellie Quinn,
Loretto M. Crowe,
Jane A. Irwin,
Hattie C. Anderson,
Alice M. Farrell,
Bertha Baron,
Phoebe McCarthy,
Flora Dryfuss,
Adele Alexander,
Kindergarten
Teacher.
Minnie Guttman,
Kindergarten
Teacher.

Drake School.

HELEN W. McLAUGHLIN,
Principal.
JESSIE E. BLACK,
Head Assistant.
Jeanette Appleton,
Ella Grabiner,
Alice E. Coffey,

Irene Young,
May Coleman,
Florence Blish,
Grace Mahoney,
Mary C. Kingsbury,
Eleanor J. Reid,
Susan Bradley,
Ella Reynolds,
Maria P. Clay,
Minnie X. Rothschild,
Katherine Birmingham,
Teresa McNeil,
Imelda Moran,
Georgine Ball,
Kate Bradley,
Adele Alexander,
Kindergarten
Teacher.
Minnie Guttman,
Kindergarten
Teacher.

Drummond School.

HORACE N. HERRICK,
Principal.
MINNIE E. DALY,
Head Assistant.
Fannie E. Douglas,
Sarah E. Gay,
Margaret L. Gibbons,
Clara B. Harrison,
Nellie M. Hoeft,
Margaret L. Hogan,
Hattie I. Klitzke,
Harriet E. McGeary,
Annie Moore,
Alida H. O'Connor,
Nellie O'Heron,
Cherrie Phillips,
Katie A. Shiel,
Marion Simons,
Mahala V. Tanner,
Ellen Werneburg,
Annie L. Kappes,
Kindergarten
Teacher.
Maude Pearce,
Kindergarten
Teacher.

Dunning School.

MARY E. MARNELL,
Principal.
Mary P. Madden,
Mary R. Cleveland,
Cora B. Miller,
Lillie E. Johnson,
Catherine A. Decker,
Esther A. Conklin,
Marie E. Moffett,

Earle School.

IRA C. BAKER,
Principal.
JOSEPHINE KROHN,
Head Assistant.
Elsie G. Mikelson,
Alice M. Murphy,
Zeta A. Maxwell,
Mary E. Reynolds,
Mary E. Sheahan,
Etta Freelove,
Mary E. Burke,
Catherine M. McCaffrey,
Elizabeth Minney,
Louise A. Quinlan,
Ida V. Lee,

Josephine B. Padden,
Mary F. Furlong,
Teresa C. Benedict,
Kate L. Hasset,
Margaret L. Wagner,
Lillian Copps,
Mary E. Ryan,
Collett I. Quinlan,
Lillian Gustafson,
Annie Bridgeman,
Kindergarten
Teacher.
E. Blanche Dickinson,
Kindergarten
Teacher.

Emerson School.

CATHERINE A. TIBBETTS,
Principal.
ISABELLE M. GANO,
Head Assistant.
Emma V. Bailey,
Oka Calvin,
Edna C. Eberstein,
Katherine L. Edwards,
Julia C. Howe,
Anna E. Jones,
Elizabeth A. Moore,
Elizabeth R. Tustin,
Florence H. Price,
Kindergarten
Teacher.
Leigh I. Seavey,
Kindergarten
Teacher.

Emmet School.

HELEN B. EASTMAN,
Principal.
ELEANOR CHITTICK,
Head Assistant.
Selma Anderson,
Julia A. Bowling,
Mattie Compton,
Martha P. Fenner,
Bertha L. P. Finch,
Minnie S. Kelder,
Lillian M. Lynch,
Minnie W. Metcalf,
Lillian P. Moody,
Kathryn A. Sharkey,
Clara Thorndiker,

Ericsson School.

JOHN M. DUGGAN,
Principal.
ELIZABETH E. WALDT,
Head Assistant.
Helen Aimer,
Fannie E. Bradshaw,
Julia C. Cahill,
Minnie R. Cheevers,
Mary G. Costello,
Agnes L. Delaney,
Hattie L. Dwight,
Annie S. Gauch,
Annie L. Keeler,
Joanna W. Kenny,
Agnes M. Lehman,
Sarah L. Magee,
Joanna A. O'Brien,
Elizabeth B. Root,
Mary E. Stanton,
Clara M. Stoeckel,
Lucy E. Talbot,
Belle H. Booth,
Kindergarten
Teacher.

Jean L. Smith,
Kindergarten
Teacher.

Everett School.

PATRICK F. HALEY,
Principal.

ANNA J. KERRIGAN,
Head Assistant.
Katherine S. Bonfield,
Pauline de Lemon,
Annie E. Dillon,
Agatha K. Doherty,
Mary F. S. Flynn,
Margaret E. Hammar,
M. Belle Kimball, ..
Alwine Loeb,
Mary C. McMahon,
Alice C. Mullens,
Anne E. Scanlan,
Rebecca C. Sullivan,
Ada R. Thompson,
Josephine A. Titlow,
Carolyn I. Smith,
Kindergarten
Teacher.

Emilie Webel,
Kindergarten
Teacher.

Pallon School.

JAMES E. MCDADE,
Principal.
MARGARET E. LYONS,
Head Assistant.
Lillian S. Brumagim,
Winford D'A. Keary,
Elizabeth McConville,
Anna M. Quinn,
Thomas E. Danaher,
Mary A. Stanton,
Mary A. Cushing,
Nellie O'Grady,
Martha E. Clinton,
Nellie T. Murphy,
Mary Moran,
Helen Mitsch,
Mary R. Falvey,
Florence E. Prouty,
Mary Wilson,
Kindergarten
Teacher.
Mabel F. Stewart,
Kindergarten
Teacher.

Farragut School.

FRANK L. MORSE,
Principal.
CAROLINE M. TOWLES,
Head Assistant.
Mary B. Allison,
Albina Arata,
Grace H. Boughton,
Mary E. Cizkovsky,
Eleanor K. Cull,
Ida S. Duboff,
Mary A. Engelke,
Ruth B. Frantz,
Tressa F. Gately,
May A. Gilbert,
Emma M. Hansen,
M. Lillian Hawkin,
Lillian F. Jones,
Laura M. Kendall,
Adeline Leonard,
Sadie C. Lyons,
Lauretta McLindon,
Louise C. Miller,

Frances E. O'Brien,
Matilda M. Quillin,
Nora B. Rice,
Maud I. Richford,
Susan J. Rogers,
Mary J. Scanlon,
Rebecca F. Turk,
Helen Whigam,
Olive J. Willson,
Mercie R. Worsfold,
Mary M. Blodgett,
Kindergarten
Teacher.
Winifred Johnson,
Kindergarten
Teacher.

Farren School.

ROSA A. PESTA,
Principal.
MARY B. LIVINGSTON,
Head Assistant.
Dorothy Albert,
May C. Allen,
Theresa M. Boyle,
Martha Bennett,
Elizabeth M. Blish,
Ella F. Daly,
Mary M. DeMerse,
Louise F. Heldman,
Margaret M. Harnett,
Catherine Hartigan,
Lucy L. Kelly,
Mary L. Lane,
Winifred J. Leaby,
Eva Levy,
Ada Lederer,
Josephine M. Mason,
Kathryn M. Murphy,
Isabella J. Patton,
Anna Steiner,
Iva E. Lund.,
Kindergarten
Teacher.
Mabel C. Waite,
Kindergarten
Teacher.

Felsenthal School.

WALTER J. HARROWER,
Principal.
SARA A. MANDEL,
Head Assistant.
Ella Marie Biester,
Charlotte Russell,
Jessie L. Robson,
Helen L. Zeisler,
Kate B. Powers,
Anna B. Caspers,
Katharine E. Canfield,
Mary E. Davis,
Mollie Weinberger,
Wannetah B. Kephart,
Katherine Flaherty,
Marlon Lyon,
Nora M. O'Connor,
Cora P. Tennyry,
Veronica M. Cronin,
Mary E. O'Brien,
Leah R. Meyers,
Alice L. Parker,
Sara Bloch,

Field School.

CHARLES A. KENT,
Principal.
CORA L. DAVIS,
Head Assistant.
Abigail M. Matheny,

Ruth Elms,
Elizabeth D. Fickett,
Florence M. Work,
Catherine B. Lynch,
Mary G. Schroeder,
Ida A. Bamberger,
Harriet C. Munsell,
Josephine Teufel,
Edith M. Harper,
Lillian Short,
Mary F. McCarty,
Virginia Powell,
Lura L. Doran,
GERTRUDE L. BACH,
Kindergarten
Teacher.
MILDRED M. LEACH,
Kindergarten
Teacher.

Fiske School.

HARRY T. BAKER,
Principal.
LAURA M. KIMPTON,
Head Assistant.
Eleanor Castle,
Rose McBee,
Amanda E. Isensee,
Matey C. Barber,
Agnes M. O'Donohue,
Olive M. Fulton,
Alice Howe,
Agnes A. Lonergan,
Clara Putzki,
Frances O. Wilson,
Mame A. Trainor,
Mabel B. Mortimore,
Florence E. Cooke,
Genevieve M. Colman,
Mary I. Rowan,
Sara H. MacCarthy,
Loretta M. Cavanaugh,
Mary Reilly,
Catherine J. MacMillan,
Sussie W. Ackley,
Katherine M. Guest,
Kindergarten
Teacher.
Franc A. Mulroy,
Kindergarten
Teacher.

Forestville School.

FLORENCE HOLBROOK,
Principal.
CARLOTTA S. SIGNOR,
Head Assistant.
Frances M. Thomas,
Cecelia Felter,
Marie Hochreiter,
Helen V. Gibson,
Amy C. Redfield,
Anna A. Bessor,
Mary Murray,
Anna Healy,
Laura Davidson,
Hedwig Alexander,
Anna B. VanNise,
Katherine L. Ward,
Elsie G. Dohrs,
Jean Manson,
May Peaslee,
Jane M. Huntress,
Annie L. Reid,
Mary E. Pierce,
Ida M. Cohen,
Gertrude S. Burlin-
game,

Flora A. Mack,
Florence G. Gibbs,
Julia H. Pines,
Kindergarten
Teacher.
Florence Greene-
baum,
Kindergarten
Teacher.
Minnie J. von Bor-
ries,
Extra Teacher

Foster School.

MARY B. CATELAIN,
Principal.
HELEN H. ROBERTS,
Head Assistant.
Kate Wilson,
Sadie Stubbs,
Minnie F. Plunkett,
Margaret Shanley,
Alice M. Ryan,
Marie F. Donohue,
Emma T. Thomas,
Mary B. Killian,
Anna M. Johnston,
Sara C. Quirk,
Katherine Ward,
Alma B. Morton,
Alice A. Freund,
Alice A. Whalen,
M. Agnes Carr,
Katherine M. Finegan,
Elizabeth G. O'Malley,
Agnes M. McGillen,
Augustina M. Sbarbo,
Garnetta E. Tibbs,
Katherine H. Laughlin,
Lydia Howe,
Bridget T. Lennon,
Mabel C. Mather,
Grace A. Reed,
Fanny A. Royall,
Nettie L. Dyer,
Jessica M. Waldron,
Anna M. Gibbons,
Rosella A. Cassidy,
Grace C. Knickerbocker,
Carolyn Parrey,
Kindergarten
Teacher.

Julia Field,
Kindergarten
Teacher.

Margaret Kearney,
Extra Teacher.

*Elizabeth McCormick
Open Air School No 1.*
Alice T. Bunker,
Virginia Bardwell.

Franklin School.

ETTA Q. GEE,
Principal.
MARY A. MILLER,
Head Assistant.
Kate M. Walsh,
Sarah C. Counelly,
Dorothy R. Cullnan,
Anna M. Loftus,
Sarah J. Baynes,
Eleanor L. Hally,
Mary T. Flynn,
Malvine Springe,
Anna M. Mortimer,
Mary A. Fanning,

Joanna Stack,
Hannah Thorsson,
Emilie Schaft,
Margaret J. Cummings,
Claribel J. Adams,
Moritz Boehn,
Emil W. Pfeil,
Charlotte M. Wilson,
Margaret A. Dynan,
Joanna V. Daly,
Elsie M. Pnrer,
Esther A. Renshaw,
Marguerite Scanlan,
Julia T. Murphy,
Jane F. Hawthorne,
Margaret McDonald,
Ida M. Wilson,
Meta B. Downtown,
May Hartley,
Lucy J. Schaffner,
Kindergarten
Teacher
Julia M. Selover.
Kindergarten
Teacher
Hazel B. Schlum-
biecht.
Extra Teacher.

Fröebel School.

HARRY S. VAILE,
Principal.
ELIZABETH M. MCLEAN,
Head Assistant.
Martha J. Adams,
Helen V. Cavaney,
Nellie A. Collins,
Nellie F. Considine,
Alice R. Delaney,
Eugenia B. Dixon,
Mary A. Hennessey,
Nancy F. Janes,
Nellie G. Ketcham,
Elfrieda L. La Fre-
nier,
Nellie M. Leyden,
Katherine Lynch,
Dora A. Schroeder,
Minnie M. Schroeder,
Elizabeth L. Hannon,
Corinna Hempel,
Barbara B. Taylor,
Kindergarten
Teacher.
Florence Lane
Kindergarten
Teacher.

Fuller School.

LOUISE K. STONE,
Principal.
MARY SCOTT AXTELL,
Head Assistant.
Gertrude R. Schotten-
fels,
Effie L. Stephens,
Sarah Honan,
Beulah Albertson,
Evelyn M. Hayde,
Annie E. Ash,
Mary A. Bremner,
Lillian J. McGlinn,
Etta A. O'Connor,
Joan Tracy,

Fulton School.

CLARA H. McFARLAN,
Principal.
SARA M. WRIGHT,
Head Assistant.
Catherine Gallagher,

Elizabeth O'Donnell,
Mary C. Daly,
Sarah C. White,
Anna Buys,
Adla Hellgren,
Ida M. Kalkusch,
Florence A. Smith,
Nellie H. Taylor,
Marion H. McClintock,
Susan M. Scully,
Helen A. Lynch,
Alice L. Foley,
Alice J. MacPherson,
Anna M. Fey,
Grace I. O'Shea,
Emily T. O'Donnell,
Mabel E. Williams,
Mary E. Whitfield,
Mary I. O'Connor,
Minnie C. Genee,
Frances M. Sweeney,
Annie E. Albright,
Minnie Y. Norman,
Renee C. Weir,
Grace Gallagher,
Natalie Stitt,
Grace E. Barber,
Kindergarten
Teacher.
Bertha A. Stracban,
Kindergarten
Teacher
Charlotte A. Clancy.
Extra Teacher.

Gage Park School.

MARTHA V. BISHOP,
Principal.
KATHERINE A. QUINN,
Head Assistant.
Elizabeth M. Dunn,
Grace M. Gillam,
Marie A. Holton,
Marie A. Phelan,
Hilda C. Johnson,
Blanche Dodd Mee,
Jessie C. Noonan,
Susan L. Reid,
Marie W. Reker,

Gallistel School.

JAMES H. HENRY,
Principal.
BERTHA HIBBERT,
Head Assistant.
Alice B. Briggs,
Helen Cullen,
Ellen T. Danielson,
Gertrude M. Downey,
Marie A. Duffy,
Gunnell J. Jager,
Helen G. Kirk,
Grace C. Harding,
Sara Ida Knight,
Victoria Leutwin,
Mary C. Mathias,
Katharine E. Mc-
Coy,
Loretta M. McCoy.
Rose E. McLaugh-
lin,
Anna G. Moran,
Alice L. Peters,
Albertine Raven,
Alice B. O'Sullivan,
Margaret L. Rehm,
Charlotte Riedel-
bauch,
Luella S. Roesch,
Margaret E. Rogers,

Mary L. Stanton,
Winifred C. Veltman,
Marion R. Stein-
berg,
Edna L. Watkins,
Mary W. French,
Kindergarten
Teacher.
Mary M. Ray,
Kindergarten
Teacher.
Inez P. M. Bergstrom,
Extra Teacher

Garfield School.

JAMES E. WELSH,
Principal.
LOUISE C. CROWLEY,
Head Assistant.
Elizabeth A. Bowie,
Helen M. Byrne,
Belle L. Campbell,
Elizabeth P. Conley,
Helen Cox,
Anna C. Danaher,
Katherine W. Doyle,
Anna C. Duggan,
Emma D. Dunseath,
Marie A. Flanagan,
Nellie T. Flannery,
Marie E. Fleming,
Mary A. Fox,
Fannie Frank,
Agnes C. Frawley,
Agatha Ginnane,
Josephine Gordon,
Ella C. Goetz,
Ernestine L. Kircher,
Ida Knochenmuss,
Louise Krueger,
Marie L. Leach,
Rosalie Malsh,
Marguerite Mangan,
Agnes Murphy,
Irene V. Murphy,
Katherine B. Noonan,
Gertrude M. Powers,
Anna Schuttler,
Margaret V. Stokes,
Marie G. Sweeney,
Mary R. Tear,
Mary T. Ward,
Ethel C. Weinstein,
Pearl M. E. Morris,
Kindergarten
Teacher.
Henrietta Mfischowitz,
Kindergarten
Teacher.
Eleanor M. Mulvihill,
Extra Teacher.

Gary School.

FRANK W. STAHL,
Principal.
IDA MCCARTHY,
Head Assistant.
Dorothea H. Aroner,
Pearl L. Baker,
Helen G. Barry,
Margaret C. Byrne,
Mary C. Campbell,
Frances E. Coleman,
Rosella Corcoran,
Mande Cutler,
Myra L. Denison,
Rosa H. Froehlich,
Carrie L. George,
Anna L. Guhr,

Ocea W. Heathcock,
Mathilde L. Kriebel,
Loretta E. Leach,
Evelyn Magrady,
Adelaide Matousek,
Adele V. McDermott,
Annabel M. McLain,
Rose E. Miller,
Margaret F. Miner,
Anna L. M. Peat,
Katherine C. Powers,
Mae M. Skobis,
Emma Stetzler,
Adda M. Strain,
Lillian E. Wiggins,
Ellen Pool,
Margaret L. Craig,
Kindergarten
Teacher
Rose A. Reese,
Kindergarten
Teacher
Clara F. Everett,
(Extra Teacher).

Gladstone School.

DANIEL A. TEAR,
Principal.
LOUISE ELWELL,
Head Assistant.
Frances C. Bonnette,
Mary C. Cassen,
Clara C. Darnell,
Helen Delahunty,
Marion H. Dyer,
Regina M. Foote,
Martha M. Horn,
Carrie Jones,
Kate B. Hyatt,
Anna M. Kelly,
Neil Kilie,
Anna G. Levin,
Irving C. Lovejoy,
Catherine McFarland,
Agnes C. McGrath,
Lena R. Movitz,
May O'Brien,
Louise Quinlan,
Rose Shaver de Ribcon-
sky.
Mary Rochareh,
Nora Rockford,
Wila Sass,
Sara Terbush,
Miriam D. Tuttle,
Minna Wallbrecht,
Bridget P. Walsh,
Martha T. Welch,
Margaret West,
Anna Mueller,
Laura Harris,
Kindergarten
Teacher.
Sarah Jane Pepper,
Kindergarten
Teacher.
Mary F. Swan,
Extra Teacher.

Goethic School.

CHARLES S. BARTHOFF,
Principal.
ELIZABETH MATEVY,
Head Assistant.
Clara L. Wightman,
Sarah J. Berry,
Julia M. Boarini,
Minnie A. Dietz,
Anna Dammerau,
Clara B. Collins,

Bessie Burch Hermance,
M. Elizabeth Nielsen,
Alice C. Schuppert,
Loretta M. Ringrose,
Annie M. Stoeckel,
Glady's M. Roettig,
Katharine A. Kelly,
Clara T. Soderstrom,
Harriet I. Hamann,
Gertrude H. Foote,
Adrienne L. Yerbury,
Edith D. Lindeborg,
Margaret Wulff Johnson.

Cecilia M. Quinn,
Hilma Heath Harthe,
Edna R. Smith,
Kindergarten
Teacher.

Lillian Semmelmeier,
Kindergarten
Teacher.

Goodrich School.

CHARLES J. LUNAK,
Principal.

WINIFRED E. JONES,
Head Assistant.

Inez Keepers,
Nellie V. Purcell,
Katie M. Parker,
Catherine V. Gossau,
Mary C. Joyce,
Lizzie E. Fitch,
Stella McArthur,
Tess M. Hackett,
Serepta Perry,
Juliana M. Wild,
Bessie M. Sapitzky,
Esther Wolfberg,

Maud A. Drewett,
Josephine E. Kelleher,
Effie Armstrong,

Margaret M. Oliphant,
Josephine Mangan,

Javoslava Bohac,
Margaret V. Carey,

Helen M. Holmes,
Catharine J. Leonard,

Elizabeth S. Abrams,
Mary E. Hickey,

Marie L. Powers,
Elizabeth F. Cronin,

Marie A. Russell,
Ottelene C. Lyon,

Kindergarten
Teacher.

Mary Ella Harrison,
Kindergarten
Teacher.

Gertrude V. McCarthy,
Extra Teacher.

Goudy School.

HARRIET A. ECKHARDT,
Principal.

MILDRED B. PETRIE,
Head Assistant.

Mina M. Doyle,
Marie K. Snyder,

Emma B. Scudder,
Mayme M. Faulkner,

Belle S. Beach,
Nellie Conklin,

Winifred G. Hammond,
Dora O'Connor,

Elsa Scheerer,
Mary Brown,

Thekla Pfeiffer,
Grace MacLeod,

Bessie Breese,
Anna I. Harden,
May Cavanaugh,
Kathryn I. McFarlaud,
Lina Miner,

Graham School.

IDA M. COOK,

Principal.

ANNA McKILLOP,

Head Assistant.

Katherine T. Murphy,

Grace D. Wilson,

Eleanor D. O'Connor,

Celia S. McAdams,

Mary Broderick,

Eva K. Walsh,

Margaret L. Rogers,

Anna E. Franklin,

Angela M. Cykowski,

Effie Hoerner,

Josephine M. Casavav.

Ethel Bird Anguish,

Martha Wilson,

Annie T. Considine,

Estelle R. Updike,

Elizabeth A. Keating,

Sarah P. Poulson,

Julia McNamee,

Mary B. O'Malley,

Anna E. Kenny,

Mary C. McAuliffe,

Henriette Roos Knight,

Kindergarten
Teacher.

Irma Hiller,

Kindergarten
Teacher.

Grant School.

SARAH A. KIRKLEY,
Principal.

CATHERINE G. FORD,
Head Assistant.

Eugenie F. Guth,
Leah D. MacLachlan,

Bridget C. Brennan,
Anna J. O'Gorman,

Belle R. Cook,
Beatrice C. Clark,

Helen C. Frey,
Josephine S. McCar-

thy,
Ella Bachman,

Joan A. Byrne,
Sarah C. McGill,

Susan J. Magrady,
Sus B. Myers,

Lucretia K. Sampson,
Kindergarten
Teacher.

Gray School.

ELLA R. CONNELL,
Principal.

ANNA A. TWOHIG,
Head Assistant.

Anna V. Nowlan,
Josephine E. Doyle,

Anna S. Kosentra,
Anna T. Marnell,

Arabella Worley,
Mildred M. Loucks,

Martha M. Weichelt,
Frances M. Hjerstedt,

Katherine Madden,
Rosalie H. Pritzlaff,

Sarah E. Schoene,
Kathryne M. Ryan,

Ellen M. Collins,
Kindergarten
Teacher.

Thelma Seabott,
Gertrude C. Fletcher,
Blanche R. Doran,
Rosina M. Schram,
Ethel G. Scambler,
Lillie E. Sandahl,
Mary F. Crellin,
Anna B. Aylsworth,

Genevieve O'Connell,
Kindergarten
Teacher.

Gertrude M. Higgins,
Kindergarten
Teacher.

Greeley School.

ABIGAIL CANNON EL-
LINGS,

Principal.

NELLIE C. HUDD,

Head Assistant.

Mary E. Buckley,

Faith Carroll,

Katharine E. Mohr-

mann,

Kate L. Tinen,

Mary Laux,

Emma Linane,

Mary L. Hurley,

Mary E. Pendergrass,

Agnes C. Dennison,

Mary J. Canavan,

Rose M. O'Brien,

Mary E. Donoghue,

Mary S. Algeo,

Emma L. Badger,

Viola M. Bauer,

Florence G. Mudie,

Clara E. L. Cossar,

Clara A. Scholz,

Loretta M. Sharkey,

Catherine Pyne Hurley,

Gertrude Reichman,

Greene School.

EDWARD WILDEMAN,
Principal.

JOSEPHINE C. FORD,
Head Assistant.

Mary E. Blyth,
Jennie M. Briody,

Julia Delaney,
Josephine Feehery,

Lucy J. Goodwin,
Edith M. Hurd,

Catherine F. Lynch,
Elizabeth G. Mc-

Manus,
Irene M. Meyer,

Elizabeth A. Mulvi-
hill,

Elizabeth C. O'Don-
nell,

Mary F. Powers,
Helen Vizard,

Martha Ward,
Thora Lund,

Kindergarten
Teacher.

Luella F. Wegner,
Kindergarten
Teacher.

Gresham School.

ROBERT H. RENNIE,
Principal.

LENORE FRANKLIN,
Head Assistant,

Nannie Mer Buck,
Ida L. Cutler,
Anna L. Webster,
Violet F. Hammond,
Flora B. Peaslee,
Susanne R. O'Donnell,
Annette E. McDermott,
Ella M. Sheehy,
Alexander A. Moll,
Anna E. Wise,
Genevieve R. Porter,
Zella C. Baird,
Jeanette W. Brisbane,
Genevieve N. Layton,
Blanche E. Layton,
Kindergarten
Teacher.

Emily F. Hibbert,
Kindergarten
Teacher.

Hamilton School.

M. ELIZABETH FARSON,
Principal.

ANNA A. GAGAN,
Head Assistant.

Belle Alvarez,
Edith P. Bate,

Elinor Boothroyd,
Anna J. Britt,

Hattie A. Bross,
Joanna Caverley,

Irene B. Crane,
Laura E. Eberhart,

Theresa Ellison,
Jane E. Kirkley,

Jennie A. Lyon,
Aurora Madson,

Marie J. McDonnell,
Sylvia Mount,

Ida J. Scanlan,
Louise Schlotfeld,

Mary F. Sheehan,
Olive C. Thompson,

Jane G. Twohig,
H. Annie Watson,

Edith I. Weeks,
Anna Weimar,

Jennie J. Weinland,
Clara L. Emmerich,

Kindergarten
Teacher.

Isabelle L. Snow-
hook,

Kindergarten
Teacher.

Grace H. Moylan,
Extra Teacher.

Hamline School.

ELEANOR REESE DUNN,
Principal.

ANNE STRAUS,
Head Assistant.

Alma Swane,
Anna F. Waterman,

Alice Wegener,
Joanna A. Maher,

Alice M. Kimball,
Margaret Egan,

Jessie Smith,
Elizabeth Dedmond,

Margaret O'Hare,
Jennie M. Marron,

Esther M. Nelson,
Bertha M. Jones,

Elizabeth Q. Hannon,
Ella B. Bolger,

Mary G. Leahy,

Elizabeth M. Moran,
Agnes Goldman,
Jennie C. Chandler,
Kindergarten
Teacher.
E. Louise Goodhue,
Kindergarten
Teacher.

Hammond School.

JOHN A. LONG,
Principal.
MARGUERITE L. O'BRIEN,
Head Assistant.
Sarah B. Tuohy,
Orion C. Scott,
Ada C. Dyson,
Lillian C. Cleveland,
Katherine I. Ryan,
B. Margaret Sauce,
Minnie E. Patterson,
Emma Peterson,
Margaret D. Donnelly,
Dagmar L. Robson,
Helen I. Merrill,
Hulda C. Moberg,
Dorothea L. Bergener,
May Sullivan,
Martha L. Zetterberg,
Ella A. Narbutt,
Laura B. Richards,
Mary E. Smith,
Rose C. Sladek,
Ruth Swenson,
Mary Manning,
Elizabeth Goodbody,
Mary De L. Bowen,
Kindergarten
Teacher.
Florence Ward,
Kindergarten
Teacher.
Marie A. Martin,
Extra Teacher.

Hancock School.

NORA F. DORAN,
Principal.
A. TERESE MCGINLEY,
Head Assistant.
Margaret Conway,
Kate E. Perry,
Katherine Mahr,
Elizabeth M. Roche,
Anna F. Hasset,
Tilley Bierfeld,

Hanson Park—Mont Clare School.

FANNIE L. MARBLE,
Principal.
Jane E. Williams,
Head Assistant.
Marie A. Hallinan,
Luther H. Peck,
Dorothy C. McInnis,
Katherine M. Doyle,
Katherine Bolger,
Catherine C. McAuliffe,
May E. Henry,
Elizabeth I. Johnson,
Jane M. Corrigan,
Nellie M. Chapin,
*Fannie Reeder.

Harper School.

MORGAN G. HOGGE,
Principal.
GERTRUDE E. MORSE,
Head Assistant.

Anna Brügge,
Marie G. Buckley,
Celia M. Butterfield,
Genevieve E. Carlin,
Evelyn Colby,
Katherine A. Delee,
Anna G. Doherty,
Ida R. Fogelson,
Sarah M. Foley,
Anna E. Gaylord,
Nellie M. Gruber,
Myrtle A. Favor,
Leonore A. Hogan,
Ida M. Johnson,
Pauline E. Katschke,
Nellie L. Kavanaugh,
Frances W. Maine,
Margaret W. Meek,
Julia D. Mitchell,
Lulu Monarque,
Edith M. Moran,
Laura E. Mosher,
Catherine J. Murphy,
Valentine B. Murray,
Alice M. O'Donnell,
Esther E. Quinn,
Belle C. Shaw,
Mabel C. Smith,
Sylvia Warfel,
Lillian M. Wilson,
Helen Watson,
Grace Harrison,
Kindergarten
Teacher.
Alice J. Manchee,
Kindergarten
Teacher.

Harvard School.

MARY S. L. HARTIGAN,
Principal.
CLARA A. HAYNES,
Head Assistant.
Anna M. Barry,
Rosa G. Maddock,
Margaret C. St. Lawrence,
Harriet W. Grace,
Florence Blair,
Mary P. Coleman,
Jessie A. Gardner,
Nellie J. McGirr,
Mary E. Feely,
Bessie Freeloove,
Alice M. Boyle,
Edith A. Gregson,
Kindergarten
Teacher.
Johnna C. Sweeney,
Kindergarten
Teacher.

Haugan School.

THOS. C. JOHNSON,
Principal.
THELSEA J. DONNELLY,
Head Assistant.
Margaret M. Ryan,
Marie W. Tauchen,
Agnes J. Marnell,
Inez M. Ladd,
Ella C. Hoskins,
Lillian S. Hummel,
Marguerite Mertz,
Carrie M. Olson,
Laura E. Enright,
Ada R. Farr,
Mae W. Roberts,
Jeanette M. Hurley,

Anna O'Connell,
Anna L. Kirchin,
Margaret E. Rich,
*Frank W. Kingsley,
Marcella M. Bills,
M. Edna Eastman,
Catherine Shanley,
Agnes N. Smith,
Matilde Anderson,

Haven School.

MARGARET MADDEN,
Principal.
SARAH A. BROOKS,
Head Assistant.
Helen I. Hendricks,
Mary R. Hanlon,
Katherine E. Brady,
Anna E. Magan,
Belle N. Kaufmann,
Nellie C. Martin,
Nellie N. Anderson,
Helen L. Tucker,
Nana T. Hickey,
Sarah C. Mincter,
Minnie A. Yorker,
Emma M. Cole,
Helen B. Angus,
Kindergarten
Teacher.
Helen L. George,
Kindergarten
Teacher.

Hawthorne School.

GEORGE W. DAVIS,
Principal.
ALICE M. FORD,
Head Assistant.
Helen M. Boyden,
Anna H. Bryson,
Catherine H. Callow,
Eva L. Dalton,
Mary A. Downey,
Grace Duffield,
Caroline Fischer,
Katherine M. Foote,
Bertha C. Hummel,
J. Esther Kjellander,
Louise K. Lovedale,
S. Agnes Mahn,
M. Jeanette McNeill,
Harriet M. Messelheiser,
Olefine G. L. Olsen,
Florence G. Peacock,
Margaret E. Pailbrick,
Marie Ritter,
Sara A. Ryan,
Rose J. Swanson,
Emily Tenold,
Theo E. Weinnette,
Bertha L. Wernecke,
Anna F. Murray,
Kindergarten
Teacher.
Marie S. Vernon,
Kindergarten
Teacher.
Rosina Larkin,
Extra Teacher.

Hayes School.

SIMEON V. ROBINS,
Principal.
HARRIET A. RANNEY,
Head Assistant.
Anna M. Caldwell,
Elizabeth M. Daly,

Rose R. Farber,
Mary C. Goadling,
Andrea T. Hansen,
Agnes M. Heraty,
Annabelle McAuley,
B. Anne Meagher,
George J. Olson,
Alpha Stuart,
Anna H. Templeton,
Mary A. Welch,
Marguerite Palmer,
Kindergarten
Teacher.
Nellie C. Robertson,
Kindergarten
Teacher.

Hayt School.

ELMER L. KLETZING,
Principal.
ANNIE G. AHEARN,
Head Assistant.
E. Mabel Blackwell,
Helen M. Brakefield,
Etta L. Brand,
Sarah F. Burke,
Alma S. Carlson,
Elinor B. Goetz,
Helena D. Harper,
Lois Hughes,
Harriet W. Mabie,
Winifred Mathews,
Anjuline O. Meyer,
Florence W. Palmer,
Alice E. Pratt,
Berta Raudabaugh,
Ella Reinhart,
Ora M. Riggs,
Anna G. Shea,
Gertrude Short,
Jean A. Siddall,
Minnie M. Sutter,
Agnes M. Watson,
Sarah A. Wherry,
Amy R. Windsor,

Headley School.

CAROLINE J. UTTER,
Principal.
WILLIAM F. GINGRICH,
Head Assistant.
Alice J. Armstrong,
Helen E. Hayde,
Bessie S. Davis,
Margaret M. Coughlin,
Olga M. Boyd,
Annie E. Fuller,
Pearl E. Baker,
A. Gertrude Crisler,
Eva A. Koetschan,
Helen C. Sturges,
Kindergarten
Teacher.
Julia Mesnager,
Kindergarten
Teacher.

Healy School.

WILLIAM C. PAYNE,
Principal.
CLARINDA T. MARTIN,
Head Assistant.
Harriet S. Thompson,
Rachael A. Ringland,
Dorothea H. Andresen,
Mary T. Bongers,
Myrtle F. Davidson,
Agnes M. Ryan,

Martha M. Dwyer,
Josephine R. Emmert-
ick,
Anna E. Friel,
Julia T. Greene,
Mary H. Healy,
Mary A. Higgins,
Minnie E. Hinchy,
Elizabeth M. Hynes,
Harriet C. Kelley,
Harriet Knickerbocker,
Rose A. Leye,
Mabel C. Moore,
Mary F. Moynihan,
Alice O'Hare,
Josephine M. Walsh,
Catherine M. Williams,
Margaret Hachett,
Extra Teacher.
Beulah Corwin,
Kindergarten
Teacher.
Edith E. Crocker,
Kindergarten
Teacher.

Hedges School.

MARCELLA R. HANLON,
Principal.
ROSE A. FARLEY,
Head Assistant.
Katherine I. Willmott,
Celia S. Gibbons,
Agnes F. Crogan,
Mary E. McDermott,
Lizzie G. Hastings,
Helena A. Puetz,
Alice B. Canney,
Nellie M. Shewbridge,
Mary J. Peterson,
Sara C. Rochford,
Mary A. Crotty,
Mary C. Ryan,
Agnes T. Spellecky,
Kate G. Beach,
Lizzie R. Keating,
Mary A. Quinn,
Margaret H. Gayton,
Sara R. Wild,
Florence A. Lewis,
Katherine E. Dohney,
Margaret E. Mines,
Lyda M. Curtin,
Eloise Beardsley,
Kindergarten
Teacher.
Goldie Abrahams,
Kindergarten
Teacher.

Hendricks School.

HUMPHREY J. MOY-
NIHAN,
Principal.
IDA M. STODDER,
Head Assistant.
Bridget McElherne,
Augusta V. H. McAllis-
ter,
Rose McComiskey,
Eliza A. Haley,
Nellie T. McGowan,
Margaret Mahoney,
Mary Kessler,
Ella A. Schottenfels,
Elizabeth Burke,
Kate Quinn,
Myra L. Hall,

J. Elinor Powells,
Edwin A. Fritsch,
Mathilda C. Mottz,
Kindergarten
Teacher.
Eleanor E. Wilson,
Kindergarten
Teacher.

Henry School.

MARY E. C. LYONS,
Principal.
MARY A. MOHAN,
Head Assistant.
Annie W. Booth,
Margaret Brennan,
Bessie A. Chott,
Isabel Conklin,
Jennie N. P. Fischer,
Vina S. Hankins,
Jessie M. Herner,
Mary Hotchklin,
Elizabeth F. Hughes,
Margaret J. Davies,
Margaret Huggard,
Edith Hunting,
Anna M. Johnson,
Ella F. Jones,
Haidee Kenyon,
Leah L. Lederer,
Marie Loomis,
Mary E. Lyons,
S. Adda Mason,
Barbara McDonnell,
Julia C. O'Brien,
Loretta T. M. O'Brien,
Helen M. Ryan,
Juliet M. Ryan,
Mary S. Ruttle,
Elizabeth F. Sheri-
dan,
Ella H. Schuetz,
Extra Teacher.

Holden School.

LINCOLN P. GOODHUE,
Principal.
ELLA ALDRICH,
Head Assistant.
Mary A. Bepler,
Phebe Campbell,
Margaret H. Collins,
Mary E. Donovan,
Leonora V. Fleming,
Avaloe S. Hopkins,
Georgia H. Idell,
Anna S. Killeen,
Nora P. Mahony,
Theresa M. McDermott,
Ella J. Meissner,
Helen M. Murphy,
Ida C. Murphy,
Katharine A. Murray,
Emma T. Norris,
Nora O'Neill,
Emma A. Portratz,
Bessie Reeder,
Tilly M. Rees,
Johanna L. Sullivan,
Mary E. Sullivan,
Josephine A. Wendell,
Carrie E. Wiegman,
Nellie M. Young,
Merriam Ruth Collins,
Extra Teacher.
Mary A. Doherty,
Kindergarten
Teacher.

Carrie E. Smith,
Kindergarten
Teacher.

Holmes School.

JAMES W. MCGINNIS,
Principal.
MARGARET M. BYRNE,
Head Assistant.
Mary F. Curry,
Katharine C. Sullivan,
Agnes G. Cashin,
Kathryn A. Fraley,
Marion J. Ernst,
Julia N. Sundstrom,
Genevieve Glavin,
Helga N. Kruger,
Trace N. Lucius,
Grace K. Funk,
Kathryn E. Rochford,
Selma Behrend,
Catharine F. Quilty,
Eugenie K. Brown,
Mary A. Rowan,
Mamie J. Buckley,
Fannie R. Manosevitch,
Beatrice Barber,
Lucy R. Smith,
Genevieve Richardson,
Kindergarten
Teacher.
Mary Howell,
Kindergarten
Teacher.

Howe School.

MARY E. VANCE,
Principal.
OLIVE MCCORD,
Head Assistant.
M. Kathryn Brant,
Charlotte Bement,
Mabel A. Clapp,
Lulu P. Clement,
Jane R. Carleton,
Caroline Danielson,
Pearl I. Fravel,
Sadie N. Higgins,
Anna L. Lodge,
Fanny Merritt,
Lauretta Moynihan,
Lillias G. McCulloch,
Julia C. Muller,
Irene H. Richardson,
Nellie F. Sheehy,
Minnie L. Spawr,
Ruby H. Williams,
Elizabeth F. Walsh,
Elizabeth Allen,
Kindergarten
Teacher.
Julia L. McIlvane,
Kindergarten
Teacher.

Howland School.

AMELIA D. HOOKWAY,
Principal.
LILLIAN G. AYRES,
Head Assistant.
Mary A. Sweet,
Mary E. O'Neill,
Katherine M. Keating,
Eleanor W. Slattery,
Claire B. Samels,
Jessie B. Slattery,
Margaret O'Connor,
Mildred M. Schrt,

Adeline Bendix,
Gertrude Cramer,
Sara F. Clinton,
Elizabeth E. Bauer,
Laura E. Kresse,
Sylvia Dallas,
Irene M. Murphy,
Mary J. Hennecberry,
Agnes W. Millar,
Margaret G. Quinn,
Florence A. O'Heron,
Nellie B. Hall,
Mary G. Hayes,
Marcia M. Eagen,
Mae K. Callahan,
Florence M. Adams,
Irene L. Donovan,
Ella L. Flynn,
Florence M. Coldwell,
Elsie A. Boomgarn,
Katherine Jackson,
Irene F. Tripp,
Hazel M. Allgeier,
Genevieve H. Fraser,
Marie D. Thiel,
Extra Teacher.

Irving School.

JOHN W. TROGER,
Principal.
LIZZIE V. BORTHWICK,
Head Assistant.
Ethel L. Allen,
Erna Bridgam,
Nellie Butler,
Jeunie L. Cady,
Emilie B. Cason,
Mary A. Elliott,
Helen M. Ferricr,
Victoria Finnernan,
Marie A. Hinrichs,
Lillian Howe,
Maude D. Jacobs,
Loretta V. Kelly,
Mae Madden,
Mollie O'Brien,
Ada M. Moore,
Nellie J. Munn,
Stella M. O'Connell,
Leonora Pease,
Margaret M. Seery,
Lucy E. Sheehan,
Edith M. Smalley,
Mary E. Johnston
Smith,
Catherine M. Walsh,
Nellie M. Walsh,
Kate E. Welsh,
Harriet W. Winter,
Bertha Wulf,
Extra Teacher

Irving Park School.

MARY MCMAHON,
Principal.
ELEAN H. ROBINSON,
Head Assistant.
Byranna Beardsley,
Katherine Boswell,
Martha A. E. Byrne,
L. Alice Cooper,
Elizabeth J. Davies,
Jennie M. Dignum,
Alice F. Ely,
Olive Forsberg,
Mary Haavers,
Katherine H. Hana-
fin,

Mabel R. Loucks,
Anna K. McLaughlin,
Anna Miller,
Annie Nelson,
Harriet G. Newman,
Margaret F. O'Connell,

Josephine Offenlock,
Margaret A. Parsche,
Cora B. Peerstone,
Ella Reitz,
Marie A. Rohrer,
Addie E. Roziene,
Ida Schifflin,
Elsa Seck,
Elizabeth Shanley,
Gertrude Strauss,
Mabel Sullivan,
Lucy R. Kneebone,
Kindergarten
Teacher.

Veronica Urban,
Kindergarten
Teacher.
Margaret M.
Cummings,
Extra Teacher

Jackson School.

WILLIAM HEDGES,
Principal.
MARY E. SULLIVAN,
Head Assistant.
Mary Anderson,
Lillie S. Barkell,
Jessie M. Brown,
Nellie A. Cavanaugh,
Rosalie B. Chivington,
Grace K. Coffey,
Josephine Cullen,
Ginerva Dougherty,
Katherine Enright,
Helen Feder,
Mae L. Fitzgerald,
Irene F. Flynn,
Mary B. Foley,
Mabel D. Foss,
Eunice Fraser,
Edna L. Frazee,
Mary Garvey,
Kathryn C. Herlihy,
Margaret L. Hogan,
Nora Jordan,
Anna M. Lyman,
Kathleen McGarr,
Frances A. McMahon,
Mary C. Mangan,
Maude Manley,
Mary J. Marnane,
Ella M. Mines,
Julia B. Murray,
Josephine Nolan,
Olive M. Northen,
Anna O'Hern,
Nellie M. Powers,
Lagouri A. Ramer,
Mildred M. Ramey,
Mary Routhiff,
Mary C. Sehrey,
Rae Shane,
Teresa Tohin,
John M. Boyer,
Ralph O. Buck,
Bessie Del Banco,
Sarah M. Ludwig,
Emma M. Higgs,
Lucy H. Miller,
Kindergarten
Teacher.

Charlotte Andrus,
Kindergarten
Teacher.

Jahn School.

CEPHAS H. LEACH,
Principal.
JULIA L. ROSENTHAL,
Head Assistant.
Lillie S. Baker,
Esther V. Bendix,
Bessie Crowley,
Margaretta K. Dillon,
Deborah Ford,
Estelle L. Finney,
Mary G. Forsland,
Nellie F. Glasheen,
Julia S. Griffith,
L. Grace Hayward,
Charlotte J. Husher,
Anna M. Kearus,
Lydia M. Krusi,
Anna Klages,
Jennie L. Marcotte,
Josephine E. Peterson,
Margaret Ryan,
Maud Valentine,
Rhoda E. Wanless,
Ruth H. Wingblade,
Winifred Woodford,
Nanon Wincher,
Meldora D. Gammon,
Kindergarten
Teacher.
Gertrude C. Harper,
Kindergarten
Teacher.

Jefferson School.

CATHERINE M. DELEHANTY,
Principal.
MARY A. WOODS,
Head Assistant.
Mary T. Sullivan,
Emma E. Paden,
Margaret F. Butler,
Helen E. Kennedy,
Helen A. McGarr,
Margaret H. Lordon,
Nora D. Conlon,
Alice M. Gleeson,
Mary E. Weber,
Ella V. Ryan,
Mary E. Eastholm,
Susie E. Brady,
Louise M. Burke,
Mary C. Sillers,
Anna G. Ryan,
Margaret C. Daly,
Jennie K. Seery,
Lucella Hammill,
Kathryn M. Flynn,
Elizabeth O'Byrne,
Ethel C. McAdams,
Anna V. Mulloy,
Margaret R. Smythe,
Katherine M. Murray,
Janet R. Calkins,
Mattie M. Canfield,
Delia F. Upton,
Ida B. Loewenau,
Anna C. Mulligan,
Maude M. Fleming,
Bess H. Howard,
Anna B. Hidy,
Mary E. Flynn,
Belle I. Magee,

Mattie V. Page,
Kindergarten
Teacher.
Augusta Kriewitz,
Kindergarten
Teacher.
Florence McNichols,
(Extra Teacher)

Jenner School.

FREDERICK J. LANE,
Principal.
MARGARET J. SHANNON,
Head Assistant.
Elsie P. Barnum,
Mary T. Britt,
Florence Caughey,
Rose I. Clark,
Rebecca Cohen,
Mary F. Dillon,
Josephine Fitzpatrick,
Anna Galbraith,
Jennie E. Goodrich,
Frances M. Grogan,
Regina Hartman,
Josephine E. Keim,
Clara A. Kessler,
Anne A. LaMalle,
Elizabeth R. Lawrence,
Myrtilla M. Mace,
Lillian Meehan,
Josephine Murray,
Julia M. O'Connor,
Ethyl M. O'Donnell,
Caroline E. Reiner,
Nettie E. Siebenaler,
Mary E. Smith,
Alice M. Wilson,
Ray M. Flx,
Nell M. Wayman,
Kindergarten
Teacher.
Anna Eurness,
Kindergarten
Teacher.
Laura F. Dunning,
Extra Teacher

Jirka School.

MARY E. RODGERS,
Principal.
ANNA A. MOLLOY,
Head Assistant.
Kathryn A. O'Brien,
Agnes M. Farrell,
Margaret H. Miller,
Julia M. Broderick,
Josephine Hallowed,
Anna D. Kalina,
Mae T. Sable,
Gertrude McDonnell,
Selina M. Brunan,
Neomi Carville,
Dora E. Houser,
Jane McCarthy,
Bertha L. Tatch,
Ella V. O'Hearn,
Ella N. Nienhuis,
Katherine Buckley,
Gertrude Jephson,
Kindergarten
Teacher.
Mercedes McEvoy,
Kindergarten
Teacher

Jones School.

THOS. C. M. JAMIESON,
Principal.
MINNIE BRADY,
Head Assistant.
Katherine R. Welch,
Mary G. Hudson,
L. Ethelynn Dal,
Florence McCarthy,
Lillian M. Moran,
Elleu M. Smiddy,
Mary E. Marshall,
Mary G. Phelan,
Lelia Kelley,
Marolta C. Pease,
Bertha Needham,
Irene Ryan,
Kindergarten
Teacher.
Genevieve McMahon,
Kindergarten
Teacher.

Jungman School.

SARAH A. FLEMING,
Principal.
MARCELLA SULLIVAN,
Head Assistant.
Jane McCutcheon,
Helen R. Orrell,
Cleopatra Wilson,
Rosamond V. Rogers,
Teresa F. Sloan,
Louise M. Erp,
Carlotta T. Cardona,
Agnes B. Clohesy,
Agnes B. Cummins,
Frieda B. Balling,
Kathryn Hurley,
Florence Mullen,
Anna A. Moloney,
Eleanor McGarry,
Florence Wolf,
Stella Lederer,
Katherine M. Cush
ing,
Margaret M. Rauth,
Mary C. Lavin,
Regina M. Brahm,
Anna Bishop,
Josephine Pech,
Kindergarten
Teacher.
Isabel Magan,
Kindergarten
Teacher

Keith School.

LOUISE SCHROLL,
Principal.
MARILLA A. McMILLAN,
Head Assistant.
Harriet A. Sanford,
Harriet E. Nourse,
Estelle J. Davis,
Clara Brown,
Florence Brent,
Bernice M. Baldwin,
Sue C. Hise,
Mary Davis,
Jane Cairns,

Kenwood School.

ABIGAIL M. HUNT,
Principal.
EFFIE J. KILBOURN,
Head Assistant.
Elma L. Brown,
Anna B. Byrne,
Doris Feilchenfeld,
Blanche Hackett,
Honora E. McGuire,
Mary M. Rogers,
Estha Schottenfels,
Marion Shannon,
Grace T. Smith,
Christie L. Terpening,
Marion Woods,

Kershaw School.

WM. RADEBAUGH,
Principal.
IDA B. DELA MATER,
Head Assistant.
Julia C. Brannan,
Nelle G. Breen,
Abby S. Colby,
Mabel S. Condon,
Stella F. Craig,
Minnie Dickey,
Daisy M. Elwert,
Nettie J. Freeman,
Annie Garden,
Mary B. Gere,
Emma A. Glavin,
Nettie M. Hall,
Ada Jewell,
Ruth H. Johnson,
Anna Lacy,
Emily Magner,
Eleanor M. Mahany,
Mary C. McInerney,
Elizabeth S. Means,
Florence M. Meyer,
Josephine M. Moss,
Emma E. Ohde,
Anna J. Ryan,
Mary L. Ryan,
May E. Smith,
Grace H. Underhill,
Jennie Hibbert,
Kindergarten
Teacher.
Ethel Wilkes,
Kindergarten
Teacher.
Ruth E. Johnson,
Extra Teacher

Key School.

LILLIAN H. WRIGHT,
Principal.
JUNE H. MACCONKEY,
Head Assistant.
Mary H. Kremer,
Coral L. Sunderland,
Jeanie C. Treleaven,
Grace E. Burns,
Coral L. Rigby,
Harriet H. Smith,
Harriett E. Barber,
Rosamond A. MacClan-
ahan,
Grace J. Rauth,
Maysie Loy,
Emma J. Baxter,
Jude E. Davis,

King School.

ELLEN J. HARDICK,
Principal.
ANNA C. SHEEHAN,
Head Assistant.
Sarah A. Walker,
Cora E. S. Downer,
Mary S. Fitts,
Isabel Agard,
Nellie A. Hempenius,
Lydia A. Wilkinson,
Kate F. Quilty,
Francis Whelan,
Marguerite M. Byrne,
Ida S. Williams,
Bessie J. Gartland,
Edith Flagler,
Marguerite Palmer,
Kindergarten
Teacher.
Nellie C. Robertson,
Kindergarten
Teacher.

Kinzie School.

J. EDWARD HUBER,
Principal.
LYNORA BUCKLEY,
Head Assistant.
Elizabeth B. Aiken,
Susie O. Canevin,
Catherine Closset,
Mary T. Coleman,
Mary T. Forbes,
Teresa Z. Garrity,
Faith F. Hitchcock,
Mary E. Jennings,
Sarah A. McDonald,
Mary E. Dow,
Kindergarten
Teacher.
Florence Harpold,
Kindergarten
Teacher.

Knickerbocker School.

MARY G. GUTHRIE,
Principal.
Marie A. Becker,
Elizabeth Benning,
Henrietta Dupuy,
Margaret J. Gaffney,
Sadie C. Hennessy,
Elsie T. Jeffers,
Mabel Keith,
Augusta Kleine,
Agnes Maiwald,
Elizabeth A. Rorke,
Clara Belle Ruhl,
Natalie H. Skora,
Emma E. Wood,

Kohn School.

CHARLES C. COBB,
Principal.
S. WINIFRED VOSE-
LER,
Head Assistant.
Jennie A. O'Reilly,
Nellie E. Dunton,
Hilma L. Wein,
Sue E. Kinsey,
Julia M. Kennedy,
Wilma H. Walter,
Ruth K. Wilson,
Althea M. Blair,
Althea A. Pollard,

Mary Bruining,
Grace E. Duffy,
Mary Torpey,
Mary E. Verhoeven,
Emma Mullen,
Thomas W. Hart,
Flora J. Crouch,
Anna S. Gabel,
Mary A. A. Green,
Louise H. Kurz,
Grace Cullen,
Kindergarten
Teacher.
Mary J. Stellar,
Kindergarten
Teacher.

Komensky School.

CLARA H. MAHONEY,
Principal.
MARY E. WELDON,
Head Assistant.
Mabel C. Jennings,
Charlotte M. Jennings,
Alice Hayward,
Barbara T. Hall,
Margaret E. Maginn,
Margaret A. Duffy,
Emma M. McCredie,
Elizabeth R. Dorman,
Agnes B. Dralle,
Elizabeth M. Fitz-
simmons,
Margaret Hursen,
Mary F. McMahon,
Mary E. Kelly,
Inez L. Ponshe,
Tessie J. Spain,
Magdalene W. Hand,
Barbara Stock,
Agnes B. Shea,
Grace S. Blankenship,
Mary L. Tilden,
Lizzie Y. Gowell,
Lillian B. Raftis,
Ellen M. Doak,
Grace B. Timms,
Kindergarten
Teacher.
Mollie Levin,
Kindergarten
Teacher.
Marcella O. Thomp-
son,
Extra Teacher

Kosciuszko School.

HARRIET P. JOHNSTON,
Principal.
MARGARET FORREST,
Head Assistant.
Isa Simpson,
Adeline M. Marshall,
Clara E. Schreiber,
Ellen Schmidt,
Ethel L. Grooss,
Amelia I. McDonnell,
Elizabeth H. MacLeod,
Margaret F. Hennes-
sy,
Annie O'Brien,
Ellen B. Stewart,
Jennie M. Boarini,
Gertrude B. Jacober,
Ellen A. Daly,
Gertrude D. O'Malley,
Sadie Anderson,

Helen D. Warzewski.
Josephine A. Quinlan,
Paula Weberling,
Lucy Edelstein,
Kathryn J. Ryan,
Miriam E. Bicknell,
Kindergarten
Teacher
Elsie Dyer.
Kindergarten
Teacher

Kozmiski School.

LESLIE LEWIS,
Principal.
ELIZABETH D. WOOD,
Head Assistant.
Johanna Bartky,
Georgiana Buddendorff,
Mary V. Carney,
Ethel I. Druck,
Vera K. Fallon,
Sophie M. Jennings,
Katherine M. Keating,
Jennie A. Keefe,
Rosalie E. Levin,
Virginia T. Lewis,
Frances L. Magan,
Agnes McNeerney,
Lillie E. Moessner,
Mabel C. Montgomery,
Jane B. Okeson,
Winifred G. O'Toole,
Catherine E. Pottinger,
Bertha Schottenfels,
Angela M. Shannon,

LaFayette School.

MARY I. PUREH,
Principal.
ANNA M. HOPKINS,
Head Assistant.
Virginia L. Pfuderer,
Nelle Van Stanford,
Alice L. Hogan,
Katherine A. Coyle,
Gorena Isacson,
Lillie Crittenton,
S. Elizabeth Barry,
Margaret E. Killeen,
Elizabeth K. Parker,
Caroline Linsley,
Cora A. Smith,
Antonia Lakay,
Stella L. Mueller,
Mary A. Turnbull,
Blanch B. Hall,
Mable E. Ekwall,
Esther E. Sandus,
Bernice C. O'Neill,
Huldah L. Fischer,
Cora E. Quinn,
Annie S. Martin,
Pearl F. Becker,
Henriette Bielenberg,
Stella C. Ewing,
Katherine R. Sweet-
ney,
Kate E. Waterman,
Helen E. Robinson,
Adelaide M. Thoma-
son,
Della S. Bond,
Marion L. Jones,
Lila M. Hopkins,
Anna Baslawsky,
Julia I. Whitmore,

Edith M. Boughton,
Kindergarten
Teacher
Harriet Lovejoy,
Kindergarten
Teacher
Emma Joerms,
Extra Teacher.

Langland School.

EFFIE CHRISTENSEN
TIXEN,
Principal.
ANNIE GOOSSENS,
Head Assistant.
Lizzie M. Anderson,
Charlotte A. Bodenschatz,
Varian M. Shea,
Ethel T. Kennedy,
Lillian B. Ackerman,
Loretto Kelly,
Elsie M. Simonsen,
Hannah C. Peterson,
Essie W. Freud,
Margaret M. OConnell,
Leona McConkey,
Bertha Rosenthal,
Charlotte E. Krause,
Matilda Greenwald,
Rebecca S. Soboroff,
Sarah B. Aaron,
Marjorie Atkins,
Kindergarten
Teacher.

LaSalle School.

DORA W. ZOLLMAN,
Principal.
JULIA M. SHERIDAN,
Head Assistant.
Bertha Alborn,
Mary F. Alden,
Rose M. Alt,
Catherine R. Arnoldi,
Minnie K. Block,
Ida M. Brown,
Gertrude Caward,
Charlotte M. Detrick,
Mabel Devereaux,
Rose C. Froehde,
Francis Lloyd,
Emma F. Reichmann,
Katherine Seeberger,
Ruth Wablstrom,
L. Ella Wilhues,
Marine Woalleben,

Lawson School.

CHARLES C. KRAUSKOPF,
Principal.
NELLIE B. MAHER,
Head Assistant.
Mary E. Baber,
Florence E. Brown,
Ethel Cann,
Josephine A. Chase,
Agnes M. Cordin,
Margaret Dillon,
Isabelle A. Donahue,
Julia E. Egan,
Mary M. Farrell,
Marie H. Fay,
Elizabeth A. Flynn,
Lorette E. Flynn,
Cecelia M. Gavin,

Blossom Gaylord,
Mary Grennan,
Flora Hallinen,
Loretta G. Harkins,
Isabella M. Harrison,
Elsia M. Johnson,
Margaret E. Kegan,
Margaret M. Kennedy,
Anne L. Lesch,
Mary Loughry,
Cecelia McDonnell,
Helcen C. McSwency,
Edith G. Moore,
Loretto C. Murphy,
Rose A. Murphy,
Anna E. Myren,
Gertrude E. Neville,
Katherine F. O'Connell,
Agnes L. O'Neill,
Catherine V. Pierce,
Lucy M. Pope,
Mary G. Quilty,
Ella M. Sampson,
Minnie A. Stevens,
Nellie G. Todd,
Catherine J. Trout,
Edna E. Tuttle,
Margaret Walsh,
Rose M. Wanicek,
Emma Weldon,
Mary Irene Whelan,
Jessie L. White,
Anna G. Coughlin,
Extra Teacher.

Lewis-Champlin School.

HENRY S. CRANE,
Principal.
MIRABELLE STODDER,
Head Assistant.
Margo Oosterbeek,
L. Reva Watts,
Ida Brown,
Minnie H. Stockwell,
Anna T. Robinson,
Marie Wagner,
Miriam E. Martin,
Virginia Morrison,
Beatrice E. Doherty,
Ida Bombaugh,
Alwine Pammel,
Trude E. Pickley,
Hadassah M. Fleming,
Jennie B. Caswell,
Mary A. Bayrd,
Mary Wibirt,
Ella Rapp,
Minnie C. Olson,
S. Eva Kendall,
Frances MacChesney,
Mary E. Hogan.

Libby School.

FLORENCE U. COLT,
Principal.
LILLIAN E. FITCH,
Head Assistant.
Edna M. Gurley,
Marcella Costello,
Agnes Johnson,
Gertrude Graber,
Geneva Costello,
Mary B. Swartz,
Hazel Zemansky,
Josephine Kearney,
Kathryn Owens,

Catherine Gelin,
Bertha Sample,
Julia Crow,
Pauline Kacin,
Etta Clinton,
Mary A. O'Neill,
Margaret Bacon,
Emma L. Sundlin,
Julia McInerney,
Zana Crosby,
Hannah Scott,
Katherine Fitzgerald,
Maude Fulmer,
Kindergarten
Teacher.
Bertha Greene,
Kindergarten
Teacher.
Lorena McLoughlin,
Extra Teacher

Lincoln School.

ALBERT L. STEVENSON,
Principal.
CELIA M. GILMORE,
Head Assistant.
Frances E. Benson,
Henrietta D. Bode,
Anna E. Boland,
Elizabeth E. Farrell,
Emma Foerter,
Mary E. George,
C. Christine Hochn,
Elizabeth Joyce,
Ella W. McCauley,
Flora M. McDowell,
Elizabeth M. Murphy,
Hannah E. Proctor,
Amelia Reinach,
Elizabeth H. Ryan,
Wilhelmine Schiffer,
Josephine E. M. Steven,
Catherine A. Sullivan,
Emma Wilke,
Meta E. Wilmanns,
Marie S. Wright,

Linne School.

CHARLES A. COOK,
Principal.
IDA L. M. FURSMAN,
Head Assistant.
Minnie Fennell,
Kate McMahon,
Isabel A. Parker,
Mary E. Yorks,
Agnes G. Quigley,
Grace Hubbell,
Jessie S. Spikings,
Mabel E. Gilpatrick,
Cornelia S. Randahl,
Clara Marks,
Helena A. Dunne,
Margaret P. Brown,
Mary J. McCain,
Nellie C. Nelson,
Mary E. McDonald,
Adella Helmershausen,
Edith Larson,
Helen Collier,
Kindergarten
Teacher.
Nellie L. Linsley,
Kindergarten
Teacher.

Lloyd School.

JACOB H. HAUCH,
Principal.
IDA TREGELLAS,
Head Assistant.
Fanny R. Pike,
Laura D. Earnist,
Nellie A. Coleman,
Bertha M. Koehn,
Margaret E. Daly,
Hattie H. Goebel,
Imogen Collison,
Josephine C. Hartigan,
Gertrude C. Plant,
Elizabeth S. Peterson,
Pearl C. Lanquist,
Marie Keefe,
Eleanor C. M. Walquist,
Gertrude Grummett,
Lillian H. Cahill,

Loyan School.

JAMES B. FARNSWORTH,
Principal.
MARGUERITE A. SILKRA,
Head Assistant.
Jennie C. Knudson,
Agnes L. Danielson,
Almeda M. Bedwell,
Minnie L. Kingsley,
A. Rowena Warhurst,
Frances K. Crawford,
Helen V. Moran,
Kate C. Curtis,
Mae V. Bourk,
Rose B. Leal,
Emilie Handler,
Anna L. Spieler,
Aune Hookham,
Catherine M. Sanders,
Pauline B. Rosaire,
Elsie W. Faust,
Florinda B. Parkerson,
Jessie J. Walther,

Longfellow School.

MARY E. GILBERT,
Principal.
MARY ENRIGHT,
Head Assistant.
Margaret J. Connerly,
Grace Drummond,
Eunice Fassett,
Margaret T. Callaghan,
Grace Ginty,
Florence E. Griffiths,
Ethelyn Hopkins,
Thelma M. Johnston,
Mary A. McKeon,
Mary O. O'Shea,
Hulda A. Ranquist,
Ethel M. Richards,
Katherine G. Rogers,
Laura V. Solomon,
Mary J. Sullivan,
Miriam Elkan,
Kindergarten
Teacher.
Mabel E. Snowell,
Kindergarten
Teacher.

Lowell School.

CLARENCE E. DEBUTTS,
Principal.
MARY MERRY,
Head Assistant.
Mary E. Rogers,
Minda F. Letterman,
Anna J. Wilson,
Louise M. Scherbarth,
Alice Day,
M. Mabel Kempe,
Mary E. O'Brien,
Lillian M. Hagemann,
Maud Tiffany,
Cecilia Mullen,
Anna L. Dolan,
Marie Curtin,
Minnie A. Quinn,
Eva E. Martens,
Olive C. Cooper,
Martha E. Mathews,
Mildred L. Strening,
Joanah B. Rollins,
Agnes F. Mulligan,
Hilda P. Thorsen,
Nettie M. Barry,
Adelaide B. Collins,
Kindergarten
Teacher.
Amelia Rinkenberger,
Kindergarten
Teacher.

Madison School.

SARAH A. MILNER,
Principal.
EMORETTE B. SUTHER-
LAND,
Head Assistant.
Ada E. Manchester,
Emma B. Lowell,
Olive C. Siverling,
Mary H. Kinsey,
Marion Chase,
Mary G. Lussan,
Alvina B. Stellar,
Thelka Vogel,
Ruth Alexander,
Elizabeth Armstrong,
Emily C. Stanley,
Henrietta Long,
Elizabeth F. L. Cos-
tello,
Mary H. Walsh,
Lenore H. Hickey,
Maud Bard,
Kindergarten
Teacher.
Alice Bensen,
Kindergarten
Teacher.

Manierre School.

LEMAN HEWES,
Principal.
EMMA L. LANTRY,
Head Assistant.
Nellie T. Baynes,
Mary E. Boland,
Elizabeth F. Daly,
Margaret F. Dougherty,
Elizabeth Eisler,
Ellen A. Flynn,
Nellie Hahn,
Marguerite Hally,
Emma F. Heerwagon,

Olga A. Leidberg,
Hattie C. R. Maxwell,
Ellen W. Quinn,
Olga A. Ruthenberg,
Anna Waldschmidt,
Mildred Falls,
Kindergarten
Teacher.
Elizabeth Slack,
Kindergarten
Teacher.

Mann School.

JEANNETTE I. PRATT,
Principal.
CLYDE A. BROWN,
Head Assistant.
Kate E. Fitzgerald,
Mary M. Byrne,
Jennie N. Phelps,
Anna M. Stafford,
Minnie E. Donahue,
Bertha C. Muentner,
Marian F. Strauss,
Clara L. Lehmann,
Elizabeth Winship,
Bertha Fontayne,
Ida Fontayne,
Agnes G. White,
Kathryn OConnell,
Mary Halinan,
Annie A. Smith,
Myrtle Ettlinger,
Kindergarten
Teacher.
Eleanor Herring,
Kindergarten
Teacher.

Marquette School.

MARY E. TOBIN,
Principal.
MARY C. O'DONNELL,
Head Assistant.
Clara Weiger,
Alice Scoville,
Agnes C. Dunn,
Emma A. Schreiner,
Lottie Goldwach,
Elizabeth M. Reid,
Mary F. Broderick,
Anna E. Collins,
Lillian M. Fitzgerald,
Laura M. Lawler,
Nora Morton,
Isabelle Hyde,
Imogene H. Colby,
Mary Furey,
Leonora Beck,
Mary C. Connor,
Emily M. Anderson,
Etta M. Sheppard,
Marie Fox,
Mary V. Lyden,
Beulah M. James,
Esther L. Madsen,
Amanda H. Turngren,
Myrtle J. Klein,
Eva M. Brahm,
Florence La Croix,
Agnes B. McGah,
Marie E. Grace,
Anna C. Voght,
Mary F. McDonnell,
Lulu A. French,
Edna McFarland,

Marsh School.

ELLIOTT A. HAMILTON,
Principal.
ISABELLE DOLTON,
Head Assistant.
Kathleen Henry,
Albertine E. Kriewitz,
Lillian E. Evans,
Isabella O'Malia,
Eleanor Daley,
Elizabeth Miller,
Loretto J. Melaniphy,
Ethel M. Brook,
Anna E. Sandmeyer,
Kindergarten
Teacher.
Gladys Carpenter,
Kindergarten
Teacher.

Marshall Elementary School.

LOUIS J. BLOCK,
Principal.
MARY M. ARBE,
Head Assistant.
Olive H. Arey,
Ida Armstrong,
Jessie Dean,
Winifred M. Gallagher,
Ella L. Grafius,
Harriet X. Gillis,
Magdalene Meyer,
Sara E. Pettee,
S. Jessie Root,
Ida A. Smith,
Fanny Stapleton,
Sadie Johnson Stuart.

May School.

OTTO M. BECKER,
Principal.
SARAH MCG. HENNEN,
Head Assistant.
Gertrude M. Rigney,
Minerva Kaapke,
Helen Toole,
Mac T. Stinson,
Elizabeth D. Fox,
Louise H. Mackway,
Ethel M. Richardson,
Martha Foote,
Caroline Turek,
E. Florence Hatch,

McAllister School.

ESTHER R. PERRY,
Principal.
BEATRICE C. STAFFORD,
Head Assistant.
Mabel L. Anderson,
Mary G. Bergin,
Anna C. C. Brady,
Anna M. Cunningham,
*June V. Frost,
Emma Herschman,
Harriet Norden.
Katherine L. O'Shaugh-
nessy,
Carrie H. Ruarc,
Alice Sturtevant,
Marie H. Keachie,
Kindergarten
Teacher.
Florence E. Munger,
Kindergarten
Teacher.

McClellan School.

MARY A. FORKIN,
Principal.
THERESA D. HEADLEY,
Head Assistant.
Mary A. Moynihan,
Joseph B. Shine,
Anna H. Letterman,
Mary A. H. Simpson,
Theresa M. Pierce,
Grace W. Murphy,
Margaret M. Murphy,
Isabelle F. Stevenson,
Della L. Loye,
Julia M. Sheehan,
Anna C. Tracey,
Marguerite C. Mina-
han,
Clementine McIntyre,
Eva B. Morris,
Florence E. Munger,
Kindergarten
Teacher.
Marie H. Keachie,
Kindergarten
Teacher.

McCormick School.

WILLIAM H. CHAMBER-
LIN,
Principal.
Z. ANNA NOVOTNY,
Head Assistant.
Mary J. Atherton,
Ella Bowen,
Jennie Carlson,
Frances Delaney,
Mae E. Dwyer,
Della A. Finnegan,
Irene Fingal,
Mary F. Fox,
Florence Fulton,
Margaret Gavin,
Emma Hinderer,
Crescenta Huber,
Maud E. Lamb,
Julia Lenoch,
Frances M. Maddock,
Blanche O'Connor,
Henrietta Pisacka,
Ida Mae Richards,
May E. Ryan,
Hanna T. Singleton,
Edna C. Steen,
Helen F. Van Liew,
Margaret E. Wade,
May Weddle,
Melane H. Wolf,
Alice Vause,
Kindergarten
Teacher.
Paula Burke,
Kindergarten
Teacher.
Lillian A. Egan,
Extra Teacher

McCosh School.

IDA M. PAHLMAN,
Principal.
CHARLOTTE C. ROWE,
Head Assistant.
Mary E. Golden,
Mary E. McMahon,
Esther M. Jordan,
Emma B. Klein,
Kate E. Tennery,

Florence B. Pratt,
Stella M. Johnson,
Elizabeth Chase,
Margaret M. Miller,
Helen B. White,
Gertrude R. Reid,
Gabrielle Schreitt,
Susie A. Bonfield,
Emma V. Delaney,
Anna B. Malefyt,
Helen E. Maloney,
Grace McDonald,
Elma Harsch,
Rosalia K. Bied,
Cecelia M. Hynes,
Mary H. Brereton,
Mary G. Lynch,
Kindergarten
Teacher
Isabella H. Dickey,
Kindergarten
Teacher

McLaren School.

CAROLYN C. ADAMS,
Principal.
CLARA W. CREEDON,
Head Assistant.
Mariana H. O'Brien,
Helen C. Ingram,
Helen N. O'Brien,
Elizabeth H. Werst,
Mabel C. Stoner,
Frances L. Braheny,
Jennie M. Grantvedt,
Anna C. Glackin,
Julia I. McCormick,
Sara Freiberg,
Viola W. Scholz,
Frances M. Wachter,
Mildred E. Stark,
Florence M. Kane,
Edith M. Abbott,
Olive A. Morawski,
Minnie C. Ashmun,
Rosalind I. Reynolds,
Helen J. Doheney,
Frances E. Ebel,
Louise A. Lyman,
Ida H. Bevans,
Blanch C. Hatch,
Sara M. Gibbs,
Florence M. Leber,
Anna M. Clark,
Carrie L. Goodnow,
Bertha Clark,
Elizabeth Mackay,
Frances T. Ryan,
Ella J. Dymond,
Ethel M. Hogan,
Katharine Sullivan,
Extra Teacher.

McPherson School.

ADELAIDE E. JORDAN,
Principal.
SADIE M. LANE,
Head Assistant.
Jessie C. Hunt,
Phebe A. Hurlbut,
Grace E. Rhinesmith,
Ella Rumbaugh,
Eva A. Latham,
Louise Alvord,
Letitia Tutein,
Anna E. Perkins,
Jane M. Fergus,
Jane L. Snyder,
Vesta Marrs,
Emily G. Lucas,

Elizabeth Dicks,
E. Isabel Crosby,
Jessie McCurrach,
Charlotte M. Kimball,
Addie V. H. Barr,
Bessie E. Lane,
Johanna V. Soyer,
Dorothy Stephenson,
Della A. Liggett,

Medill School.

AVON S. HALL,
Principal.
Emma C. Gilmore,
Sellie H. Toole,
Isabel Thornton,
Agatha O. Byrne,
Rose M. Beatty,
Ella G. Walsh,
Eva J. Riley,
Grace C. Mulroy,
M. Agnes O'Hare,
Dora Wallaston,
Ella C. Paesler,
Ella M. Christensen,
May C. O'Brien,
Mary Russell,
Clara E. Dryer,
Margaret Magrady,
Mae W. Gooman,
Geraldine O. Nate,
Agatha B. Becker,
Jessie Crane,
Kindergarten
Teacher.
Agnes E. Miller,
Kindergarten
Teacher.

Mitchell School.

CHESTER C. DODGE,
Principal.
VINA HUTCHISON,
Head Assistant.
Marion W. Bougher,
Mary I. Buie,
Katharine Burke,
Clara A. Cure,
Bridge M. Dalton,
Julia H. Downs,
Margaret A. Fisher,
Amelia M. Heron,
Mary C. Joyce,
Christina F. Kenny,
Mary J. Quirk,
Anna M. Lee,
Ella C. Lynch,
Ella MacCain,
Agnes A. McCarthy,
Ida R. Mack,
Katharine E. Malone,
Mabel D. Merrill,
Kathryn V. Murphy,
Effie Pugh,
Mary E. Quirk,
Minnie E. Roberts,
Anna C. Rochford,
Lillie M. Shurr,
Olive M. Thompson,
Flause A. Weldon,
Alice A. Wheadon,
Marcella E. Whelan,
Jane D. Whittemore,
Eva N. Young,
Maude F. Zeluff,
Katharine Wilson,
Extra Teacher.

Emily A. Bristol,
Kindergarten
Teacher
Lillian Greenleaf,
Kindergarten
Teacher

Monroe School.

JOHN A. WADHAMAS,
Principal.
MINA M. WATSON,
Head Assistant.
Nellie G. Power,
Emma W. Allen,
Marion W. Wold,
Ida C. McNutt,
Emma M. Schuster,
Blanche D. Abbott,
Augusta F. Schellbach,
Mae K. Lessing,
Henry Helmershausen,
Agatha Hill,
Alice B. Hereley,
Lottie M. Borland,
Cora Eckhoff,
Helen M. Hanson,
Emma L. Lee,
Estelle M. Pine,
Johanna Hattermann,
Maude L. Farr,
Anna E. Lederle,
Charlotte A. Torgersen,
Mabel Seck,
Mary B. Antisdell,
Edith E. Allen,
Annamay Frey,
Bessie E. Hjorth,
Sadie M. Hendricksen,
Eva H. Reed,
Kindergarten
Teacher
Bernice E. Riley,
Kindergarten
Teacher
Agnes M. Demes,
Extra Teacher.

Montefiore School.

G. OVEDIA JACOBS,
Principal.
Effie M. Smith,
Head Assistant,
Jean Bonar,
Anna E. Phelan,
Alice E. Riley,
Mary A. Todd,
Kate J. Christian,
Norinne C. O'Connor,
Florence M. Davis,
Florence Pleins,
Grace G. Guthrie,
Elizabeth Douglas,
Rose Loeffler,
Mary M. Cote,
Mary Alice Walsh,
Anna B. Miller,
Vera A. McGlinn,
Emma Lloyd,
Florence E. Harrison,
Kindergarten
Teacher.
Bertha S. King,
Kindergarten
Teacher.

Moos School.

ESTHER J. M. BARKER,
Principal.
LAURA E. ROE,
Head Assistant.
Lillian B. Ackerman,
Caroline F. Arnold,
Hedwig L. Bartholdy,
Amanda C. Bjertnes,
Hattie Clarke,
Phoebe J. Cary,
Irene A. Creaney,
Josephine Donahue,
Katherine A. S. Gleason,
Augusta H. Hop,
D. Josephine Hjertstedt,
Jennie A. Jensen,
Julia Maher,
M. Beatrice Milroy,
Katherine A. McDonald,
Christine C. Olson,
Amelia Schweitzer,
Anne Wagner,
Ellen V. Wallenberg,
Lillian Semmelmeier,
Kindergarten
Teacher.
Edna R. Smith,
Kindergarten
Teacher.

Morris School.

LUELLA HEINROTH,
Principal.
EDWINA STIMPSON,
Head Assistant.
Annie M. Kane,
Susan G. McKeown,
Frieda Muench,
Emily T. Noa,
Jessie A. Rogers,
Elizabeth G. Finkler,
Nora Quin,
Sarah E. Kinsella,
Frances J. O'Brien,
Alice W. Gall,
Anna E. Peterson,
Irene M. Frank,
Angeline M. Sulzer,
Minnie M. Stroscher,
M. Nellie Rogers,
Sarah E. Edwards,
Mabel Corey,
Kindergarten
Teacher.
Mary M. Mason,
Kindergarten
Teacher.

Morse School.

GEORGE L. VOORHEES,
Principal.
JEANNETTE TIDBALL,
Head Assistant.
Eleanor Banks,
Grace G. Donahue,
Elsa J. Faas,
Mary J. Furlong,
Theresa G. Grady,
Lillie F. Krigger,
Minerva Linehan,
Katherine M. Prendergast,
Kate I. Quarton,
Alida B. Rahn,

Bessie Ray,
Mary Snodgrass,
Alma Stoeke,
Mary Tucker,
Nora W. Walker,
Jessie K. Wilson,
Ellen C. Olson,
Frances A. Tenney,
Kindergarten
Teacher.
Kathryn A. Bishop,
Kindergarten
Teacher.

Moseley School.

LEONA L. THORNE,
Principal.
MOLLY MCG. PATCHELL,
Head Assistant.
Mary F. Waring,
Mary E. Dutton,
Ada B. Johnson,
Mary E. Barley,
Clara B. Anderson,
Elizabeth R. McCarthy,
Katharine Hulick,
*N. May Lacey,
Ethel V. Rice,
Ella J. Hawthorne,
Teresa M. Fernette,
Gertrude M. Farrell,
Fannie L. Tierney,
Alice Meyer,
Helen B. Angus,
Kindergarten
Teacher.
Helen L. George,
Kindergarten
Teacher.

Motley School.

FRANK H. CHASE,
Principal.
KATE E. FORD,
Head Assistant.
Ella M. Andrew,
Caroline Carlson,
Emma N. Deckwer,
Stasia N. Furlong,
Annie Gibbons,
Sarah H. Hanson,
Ida T. Hoffmann,
Anna Howe,
Mary N. Irmiger,
E. Miriam Jenks,
Florence MacLeod,
Amelia L. McLeod,
Rose E. Rafferty,
Lillie H. Siebenaler,
Frank E. Tremaine,
Lillie Walther,
Rubie U. Walworth,
Mary E. Glendon,
Kindergarten
Teacher.
Winifred Berry,
Kindergarten
Teacher.

Mozart School.

HARRIET B. DAVIS,
Principal.
KATHERINE S. RUEFF,
Head Assistant.
Agnes M. Andersen,
Emma J. Bielenberg,
Caroline Bindhammer,
Myrtle V. Doyle,
Alma C. Eizinger,
Anna L. Goebel,

Rose C. Harks,
Julia M. Hartwell,
Clara T. Jensen,
Anna E. Lancaster,
Mabelle Mandeville,
Harriet Nilsen,
Bessie E. Olsen,
Emma M. Olson,
Alma V. Righeimer,
May C. Scanlan,
Katherine Schwalm,
Irene M. Shea,
Mary Solberg,
Marjorie Strassen,
June M. Struble,
Ethel L. Schwytzer,
Nellie W. Grape,
Jelia A. Hallberg,
Kindergarten
Teacher.
Grace E. Mullin,
Kindergarten
Teacher.
Winifred C. Moroney,
Extra Teacher.

Mulligan School.

HANNAH SCHIFF,
Principal.
MARTHA L. SMITH,
Head Assistant.
Bertha Bosse,
May Curtiss,
Jennie I. Edenheim,
Emma Grimm,
Emily Giese,
Beatrice Howes,
Julia Kearns,
Katherine E. Mayes,
Elizabeth M. Mullens,
Anna Reich,
Minnie Schiff,
Edith M. Visger,
Emily Y. Wincher,
Mary Hayes,
Laura Morland,
Hazel Larson,
Frances Corby,
Kindergarten
Teacher.
Anna Finnigan,
Kindergarten
Teacher.

Nash School.

MARGARET S. GILL,
Principal.
SARAH H. WALLACE,
Head Assistant.
Jane M. Branand,
Mary E. Carter,
Lydia C. Compton,
Mary A. Curley,
Annie H. Daggett,
Jane Francis,
Carrie E. Goerens,
Jennie C. Higgins,
Octavia M. Idarins,
Anna E. Johnson,
Mary L. Kennedy,
Marie M. Kresse,
Mary R. E. Mason,
Belle H. MacDonald,
Anna D. Michelson,
Louise Quinlan,
Emma V. Rankin,
Anna M. Shay,
Catharine E. Smith,
Agatha Williams,
Fannie B. Walker,

Leila E. Whitehead,
Jennie L. Wiersen,
Emma Winch,
Isabel B. Boynton,
Kindergarten
Teacher.
Myra E. Watson,
Kindergarten
Teacher.
Alice M. Quinlan,
Extra Teacher.

Nettelhorst School.

ROBERTS L. HUGHES,
Principal.
ROSE C. QUINN,
Head Assistant.
Mary C. Adams,
Grace I. Alfeld,
Carrie E. Allen,
Rosalie W. Bross,
Rose A. Burke,
Kate Cleverdon,
Juliette W. Delano,
Anna Grill,
Frances M. Hevle,
Lenna G. A. Ladd,
Harriet B. Lutz,
Mary I. McKown,
Lucy R. Mooney,
Mary K. Plumb,
Ruth Randolph,
Elfrieda Reichman,
Eva Roberts,
Frida Spangenberg,
Bertha Sutter,
Jennie Swanson,
M. Grace Woollen.

Newberry School.

ALBERT W. EVANS,
Principal.
JULIA E. HANNAHS,
Head Assistant.
Emma F. Booth,
Nell Carroll,
Elizabeth Clark,
Gertrude T. Dnnn,
Gertrude E. Fowler,
Eva Frost,
Henriette Kleinfell,
Nora H. McCoart,
Margaret V. McHugh,
Mary M. McLain,
Mary Nelson,
May P. Riley,
Jessie L. Rouse,
Adeline S. Schaefer,
Catharine Schneider,
Minnie F. Silver,
I. May Slingluff,
Emma Stevens,
Louise Stine,
Julia L. Tebor,
Frances A. Bisland,
Kindergarten
Teacher.
Lucile E. Hotz,
Kindergarten
Teacher.

Nixon School.

CHARLES H. OSTRANDER
Principal.
MARY E. JACOBS,
Head Assistant.
Nellie M. Gobel,
Manda A. Selliken,
Margaret L. O'Meara.

Olive I. Walsh,
M. Louise O'Meara,
Jacob Lee Roth,
Grace A. Monroe,
Anna L. Brassovanyi,
Alice M. Sutherland,
Mary A. Fleming,
Amy Hill,
Mary E. Wade,
Dora R. Welty,
Ethel M. Large,
Nellie G. Hooker,
Minnie T. Alexander,
Cornelia A. Marellus,
Rebecca E. Murphy,
Gertrude M. Pearson,
Mary F. Dawson,
Lagmar A. Wennerholm,
Lizzie A. Lessing,
M. Pearl Porterfield,
Gertrude M. Tierney,
Morstella Kotelman,
Gwendolyn M. Davis,
Extra Teacher.

Nobel School.

MARIE A. DUNNE,
Principal.
KATHARINE A. RIOR-
DAN,
Head Assistant.
Julia J. O'Brien,
Lizzie J. Kostner,
Katherine A. Fox,
Anna M. Olsen,
Katherine V. Connell,
Grace E. Alexander,
Mae M. Maddock,
Gertrude Shea,
Katharine M. Magee,
Elizabeth F. Walsh,
Pauline Buggie,
Lauretta F. Kelly,
Mary R. Grady,
Ruth M. Eustace,
Nellie C. Kearns,
Marie R. Harkins,
Frances D. Conway,
Margaret Sullivan,
Gertrude M. Herbert.
Rose M. McGuire,
May P. Avery,
Jane F. Roper,
Abbie L. Jewell,
Josephine Ogden,
Ella V. Barrett,
Mary C. Nichols,
Bertha R. Fischer,
Annie H. Goodyear,
Emma Schwarz,
Lorena A. Allison,
Marie H. Bradley,
Mary E. Cullum,
Margaret M. Nolan,
Rose Coffey,
Extra Teacher.
Gertrude Higgins,
Kindergarten
Teacher.
Genevieve O'Connell,
Kindergarten
Teacher.

Norwood Park School.

CHARLES A. MYALL,
Principal.
JANE A. NEIL,
Head Assistant.
Anna C. Johnson,

Dorothy R. Knowles,
Margaret MacQueen,
Amy E. Nichols,
Clare M. Sears,
N. Belle Voorhees,

Oakland School.

LOUISE M. RIPLEY,
Principal.
S. LETITIA GREENE,
Head Assistant.
Catherine L. Baird,
Rose Batt,
Elizabeth T. Bowen,
Albina E. Breecher,
Dora Heil Craig,
Laura D. Floyd,
Winifred A. Gallagher,
Nancy Hill,
Winifride Joyce,
Helena A. O'Connell,
Florence M. Porter,
Catherine E. Ralph,
Eleanor E. Wilson,
Kindergarten
Teacher.
Matilda C. Motz,
Kindergarten
Teacher.

Ogden School.

MARTHA M. RUGGLES,
Principal.
ANNA E. BECTIN,
Head Assistant.
D. Agnes Carpenter,
Shelba J. Urenn,
Fred C. Decker,
Mathilda Jaeger,
Katherine G. Crahen,
Miriam McP. Cheese-
man,
Martha L. Sanderson,
Katherine F. Hilton,
Margaret M. Carney,
Clara A. Schaack,
Etta M. Code,
Freda Kriewitz,
Kindergarten
Teacher.
Edith E. Snyder,
Kindergarten
Teacher.

Oglesby School.

DANIEL J. BEEBY,
Principal.
KATE O. GUENTHER,
Head Assistant.
Helen M. Ganey,
Agnes V. Mountain,
Gertrude J. Spoor,
Matilda C. Krimmel,
Rose M. Cavanaugh,
Matilda C. Kann,
Elizabeth M. Bolton,
Katharine Gardner,
Margaret M. Dargan,
Agnes O'Connor,
Lucy Buckley,
Ruth Holbrook,
Grace M. Casey,
Anna May White,
Anna V. Schmit,
Ethel I. Moran,

Otis School.

G. CHARLES GRIFFITHS,
Principal.
ELIZABETH A. GIBBONS,
Head Assistant.
Hattie E. Davidson,
Rose M. Deckwer,
Elizabeth B. Drobisch,
Mary F. Dwyer,
May F. Ennis,
Amanda P. Gates,
Marguerite Gilso,
Lucy W. Gosselin,
Anna Israelson,
Sylvia Lammers,
Clara C. Larson,
Tessie M. Leyden,
Eleanor Libby,
Minnie C. Mahacek,
Frances McGreevy,
Kathryn G. Moore,
Phoebe Morse,
Lillian M. Noble,
Mary A. O'Brien,
Lydia Olsen,
M. Victoria Petterson,
Helen Roat,
Sarah B. Sears,
Linda E. Muller,
Kindergarten
Teacher.
Anna Lochmuller,
Kindergarten
Teacher.
Kathryn M. Duffy,
Extra Teacher.

Parental School.

PETER A. MORTENSON,
Superintendent.
HENRY W. SUMNER,
Head Assistant.
Amanda V. Anderson,
Grace Courtney,
Elizabeth A. Dir-
schmidt,
Loretta P. Davis,
Albert E. Gage,
Charles E. Hummel,
Mary V. Johnston,
Vangie R. Morrissey,
Mary W. North.

Family Instructors.

Wm. S. Anderson,
I. Maude Anderson,
Charles DeBoer,
Melvina DeBoer,
Frederick C. Dunham,
Grace Dunham,
Wm. H. Funk,
Martha Funk,
Willard Hoyt,
Eula M. Hoyt,
Lyman B. Mansell,
Nannie A. Mansell,
Grant Thornton,
Emma Thornton,

Parkman School.

JOHN B. MCGINTY,
Principal.
EMMA MALCOLM,
Head Assistant.
Emma A. Bracken,
Julia T. Fitzgerald,
M. Ella Greeu,

Katherine J. Kiely,
Eleanor Kelly,
Georgina Magorian,
Elizabeth McKillop,
Katherine O'Grady,
Mary O'Brien,
Annie Pieton,
Julia H. Ryan,
Mary J. Shearin,
Bess C. Sullivan,
Elizabeth Thomson,
Mary R. Whitty,
Bertha A. Strachan,
Kindergarten
Teacher.
Grace E. Barber,
Kindergarten
Teacher.

Park Manor School.

GENEVIEVE MELOY,
Principal.
ELIZABETH HILL,
Head Assistant.
Annas Higgins,
Mary D. Burns,
Veronica L. Leouard,
Emma H. Lambe,
Julia E. Meyer,
Florence B. Macrae,
Marguerite Clinnin,
Sarah A. Curran,
Maud Herrington,
Florence Stellar,
Katharine L. Calloway,
Ida M. Meyering,
Mary E. Burke,
Belle Larsen,
Elizabeth Grady,
Nellie C. Goodnow.

Parkside School.

EDMUND B. SMITH,
Principal.
GLADYS M. EDWARDS,
Head Assistant.
Augusta L. Wines,
Marcella Gill,
Ida C. Calhoun,
Margaret E. Reynolds,
Ella V. Johnson,
Marie Larsen,
Mary Scaulan,
Gladys Hill,
Katherine C. Carroll,
Jennie C. Towns,
Kindergarten
Teacher.
Katheryn M. Lynn,
Kindergarten
Teacher.

Peabody School.

MARY H. SMYTH,
Principal.
ELIZABETH A. SMYTH,
Head Assistant.
Anna C. Bradley,
Mildred B. Nisted,
Emily H. Stuart,
Mary M. Malone,
Catherine B. Dunne,
Anna T. Mulligan,
Irene G. Dunne,
Minnie L. Barnes,
Abigail M. Green,
Isabel C. Mahoney,
Annie Forbes,
Letta D. Little.

Nora E. Kelly,
Clara E. Nelson,
Elsie Dyer,
Kindergarten
Teacher.
Miriam E. Bicknell,
Kindergarten
Teacher.

Penn School.

BERTHA BENSON,
Principal.
H. GERTRUDE JAYNES,
Head Assistant.
Frances E. Baldwin,
Jane B. Baldwin,
Julia R. Butts,
Louise A. Doerle,
Lillian J. Fitz Sim-
mons,
Clara M. Goodnow,
Elizabeth M. Hopkins,
Ella H. Julien,
Anne M. Kalar,
Mary W. Keeler,
Anna P. Keller,
Ida M. Layland,
Elizabeth D. McKay,
Alice McMeen,
Elsa K. Melchert,
Grace Newcomb,
Lucy C. O'Connor,
Kathryn O'Neill,
Matilda Priest,
Adaline Robinson,
Alice C. Spear,
Agnes Thompson,
Louise A. Turek,
Elizabeth G. Watson,
Alice White,
Norine Mui Brandon,
Frances Cronin,
Mabel Kott,
Elizabeth Gabler,
Jane N. A. Martin,
Frances Croak,
Flora M. Stout,
Kindergarten
Teacher.
Mary E. Ring,
Kindergarten Teacher
Helen A. Kendall,
Extra Teacher.

Pickard School.

MARY RYAN,
Principal.
ANNA T. HOLDEN,
Head Assistant.
Minnie Japh,
Katherine Clancy,
Margaret Mahoney,
Loretta J. Reid,
Alice McClelland,
Frances Peickert,
Florence M. Percy,
Harriet M. Schrader,
Anna Pyne,
Agnes M. Canfield,
Anna Kulow,
Frances E. Busch,
Margaret E. Brennan,
Martha H. Chapman,
Anna E. Fyanes,
Mary C. O'Neill,
Catherine Dore,
Irene F. Rausch,
Katharine Delihant,
Anna I. Greaney.

Isabelle Ferris,
Anna Blaurock,
Annie M. Shannon,
Frances V. Throop,
Clara M. Hahn,
Kindergarten
Teacher
Katherine A. Chase,
Kindergarten
Teacher
Rita E. Rigney,
Extra Teacher.

Plamondon School.

WILLIAM W. REED, ...
Principal
ALICE L. BURNS, ...
Head Assistant.
Mary T. Adams,
Genevieve C. Cleary,
Lucinda W. Downey,
Carrie Dummer,
Anna S. Fischer,
Florence C. Hauson,
Charlotte C. Hays,
Helene L. Henry,
Letitia M. Hogan,
Una R. Muldoon,
Elizabeth M. Ritter,
Rosa M. Sheehy.

Poe School.

GRACE BARBOUR,
Principal.
ISABEL G. GRAHAM,
Head Assistant.
Rosalie C. Culp,
Ella May Jones,
Effie D. Bailey,
Regina Schmidt,
Mary O. DeTurck,
Nona L. Butterfield,
Marie Jones.

Prescott School.

MARGARET S. FITCH,
Principal.
BESSIE O. DILLON,
Head Assistant.
Adele M. Newton,
Elsa Geiger,
Martha A. Tupper,
Huldah Schooley,
Pauline Murk,
Annette Collopy,
Lena Hach,
Matilda Imhof,
Anna L. Ward,
Eva C. Ahlstrom,
Minnie L. Thompson,
Julia B. Thorp,
Annie C. Fraser,
Lydia B. Dart,
Katherine G. McIsaac,
Lily L. Beryson,
Minnie C. Boehm,
Harriet Burnham,
Kindergarten
Teacher.
Diana R. Hilfer,
Kindergarten
Teacher.

Pulaski School

ANNA C. GOGGIN,
Principal
Flora C. Dunning,
William J. Goggin,
Ethel L. Fravel,

Ida P. Herzberg,
Agnes C. Mill,
Annie C. O'Neil,
Julia O. Moynihan,
Frances C. Mooney,
Emma C. Tower,
Florence L. Bland,
Louise M. Théede,
Kate E. Bowler,
Elisbeth Hellman,
Annie M. Mooney,
Olive A. Tierney,
Bertha Fowler,
Hertha Zellman,
Kindergarten Teacher
Miriam Lark,
Kindergarten
Teacher.

Pullman School.

DANIEL R. MARTIN,
Principal.
LOUISE M. VOSBURG,
Head Assistant.
Anna Vosburg,
Helen E. Ferguson,
Sara M. Butcher,
Florence L. Fickell,
Fanny Paulsen,
Margaret MacDonald,
Cora B. Mowbray,
Mary M. Long,
Ella A. Rowe,
Verna Spencer,
Florence E. Wells,
Genevieve C. Bigelow,
Rhoda Hiestand,
Mathias J. Hevenor,
Virginia B. Craver,
Catherine Dolton,
Janet Miller,
Josephine Searing,
Kindergarten
Teacher.
E. May Smith,
Kindergarten
Teacher.

Raster School

DAVID L. MURRAY,
Principal.
MARY E. TRESHER,
Head Assistant.
Marie Rafferty,
Kate A. White,
Abigail Hanrahan,
Ida A. S. Davis,
Mary L. Russell,
Helen M. Clarke,
Mary S. Brady,
Alice S. Wiltshire,
Gertrude M. O'Brien,
Rosalie A. Dodge,
Anna M. Abrams,
Anna M. Kelly,
Mary E. Horn,
Mary E. Clark,
Ettie Buckley,
Margaret V. Jordan,
Margaret O'N. Sullivan
Mary A. Bourke,
Mary L. Waldo,
Sadie M. Cooney,
Horace L. Clark,
Mary C. Ryan,
Margaret V. Kotal,
Nellie P. Barrett,
Joanna Sweeney,
Kindergarten
Teacher.
Edith Gregson,
Kindergarten

Ravenswood School.

JOSIAH F. KLETZING,
Principal.
AGNES V. MCILHON,
Head Assistant.
Anna D. Fagan,
Elizabeth B. Chamber
lin,
Luella S. Eckhart,
Bertha M. Hartke,
Ida M. Weck,
Jeannette A. Coleman,
Margaret E. Baynes,
Margaret V. Henderson,
Elizabeth Baertschy,
Cora M. McKinley,
Minnie Peterson,
Katherine C. Deanison,
Emily Miller,
Ellen E. Phillips,
Jessie S. Appler,
Edith E. Berry,
Mary A. Fletcher,
Kathryn A. Gall,

Ray School.

ARTHUR O. RAPE,
Principal.
MAUDE I. STEELE,
Head Assistant.
Leonora R. Baldwin,
Jennie K. Boomer,
Anna M. Bremer,
Clara M. Brown,
Ella J. Connelly,
Anna R. Feigh,
Harriet C. Garrabrant,
Leonore Goodwin,
Grace F. Heegstra,
Marie E. Henry,
Alice Hoadley,
May J. Johnston,
Isabel A. Johnstone,
Mabel H. Leonard,
Emma L. Monroe,
Cora E. Mull,
Anna M. Schnuhr,
Elizabeth Thiel,
Elizabeth M. Treanor,

Raymond School.

JOHN L. LEWIS,
Principal.
MARY E. LYNCH,
Head Assistant.
Anna M. Cutts,
Lillian P. Joyce,
Blanche A. Hanley,
Celia B. Beirne,
Bessie G. Wilkins,
Alice V. McKevitt,
Arabella B. Kennedy,
Mary F. Cronin,
Esther D. Powers,
Edith Madden,
Anna D. Finegan,
Louisa Brust,
Jessie A. MacEachern,
Nellie M. Gilboy,
Lucinda Reilly,
Viola M. Shaw,
Kindergarten
Teacher.
Emily M. Lawton,
Kindergarten
Teacher.

Revere School.

FRANK MAYO,
Principal.
HATTIE L. LYNN,
Head Assistant.
Margaret A. De Vine,
Catherine J. Gunn,
Kate Keith,
Emily Lee,
Sue J. Reid,
Beulah A. Peritz,
Maud Root,
Alice G. Rowe,
Erin I. Upp,
Charles J. Whitfield,
Alice B. Benson,
Kindergarten
Teacher.
Maud Bard,
Kindergarten
Teacher.

Rogers School.

ALICE A. HOGAN,
Principal.
MARY E. MANNING,
Head Assistant.
Kathleen E. Hogan,
Hannah A. Purvis,
Jennie S. Carpenter,
Carrie F. Wallingsford,
Hattie C. Brown,
Margaret M. Kelly,
Agnes M. Burns,
Marguerite V. O'Toole,
Cora D. McNiff,
Margaret N. Cruick-
shank,
Eleanor J. Ryan,
Frances E. McGinnis,
Lucy Mines,
Margaret V. Magee,
Marion E. Magee,
Mary McMahon,
Mary A. Powers,
Nellie A. Regan,
Miriam C. Nichols,
Helen M. McLaren,
May E. Lovejoy,
Rose J. Petrick,
Grace E. Gibbons,
Frances T. Higgins,
Hanna A. Doyle,
Ruth E. Lenhof,
Esther C. Johnson,
Mary M. Reilly,
Edna F. Carey,
Anna C. Aszman,
Lillian M. Krinbill,
Kindergarten
Teacher.
Caroline Harris,
Kindergarten
Teacher.

Ryder School.

MINNIE M. WRISLEY,
Principal.
Mary C. Fellows,
Sarah E. Holmes,
Helen Ingham,
Dorothea M. Kirby,
Florence E. Lucy,
Nellie R. Morgan,
Mary F. Noble,

Ryerson School.

JOHN T. RAY,
Principal.
MARIE C. LARSON,
Head Assistant.
Lottie Hancock,
Mary Gibbons,
Annie M. Hardie,
Helen A. Miles,
Maud Secrest,
Esther Floode,
Ethel M. Richardson,
Daisy Stetler,
Emily Ferguson,
Mary C. Whitmore,
Josephine Tomlinson,
Grace D. Carpenter,
Nellie S. O'Brien,
Lizzie R. Kern,
Gertrude E. Gavin,
Mabel H. Barclay,
Edna M. Smith,
Lilla Hall Reynolds,
Marion E. Blade,
Agnes R. Barker,
Jane Neil,
Nora B. Turnbaugh,

Sawyer Avenue School.

R. E. JEFFREY,
Principal.
JENNIE GOLDMAN,
Head Assistant.
Grace H. Beeler,
M. Agnes St. Clair,
Katharine A. Padden,
Mabel F. Shaw,
Hattie E. Arnstein,
Elizabeth H. Beidel,
Mary E. Callahan,
Margaret R. Carroll,
Sibyl S. Monaghan,
Katharine L. Brennan,
Anne M. Heagney,

Scammn School.

CECELIA B. SCHIMEK,
Principal.
MARY E. GRIFFIN,
Head Assistant.
Margaret E. Quealy,
Effic Hiltz,
Julia Loeffler,
Ida O. Jones,
Margaret B. Casey,
Anna E. Sargisson,
Elizabeth A. State,
Helen B. State,
May K. Fromm,

Scanlan School.

*ALFRED HARVEY,
Principal.
M. RIO MATHER,
Head Assistant.
Katharine DeGraft,
Minnie Thompson,
Mamie Zilligen,
Isabel Fox,
Fannie C. Campbell,
Nora E. Mahony,
Margaret E. Noble,
Grace E. King,
Catherine Schoper,
Florence Olmstead,
Elfrieda P. Page,
Minnie K. Nicolai,
Bess M. Hopkins,

Margaret I. Turner,
Elizabeth Pardie,
Lena Geisenheimer,
Mary W. Manning,
Anna Anderson,
Ruby L. Clayton,
Ella B. Toenjes,
Alice H. Montague,
Kindergarten
Teacher.
Marie G. Koopman,
Kindergarten
Teacher.

Schiller School.

BELLE B. MURPHY,
Principal.
AMELIA JAMPOLIS,
Head Assistant.
Annie J. Beattie,
Anna S. Bishop,
Esther Bostrom,
Alice M. Crowley,
Aimie Deuter,
Helen Epstein,
Ella E. Holtsberg,
Emma H. Madary,
Martha B. McCain.
Frances W. McDonnell,
Katherine J. McKeon,
Isabel M. McLaughlin,
Martha M. Plaehn,
Edna B. Schwarzman.
Lavinia Ritter,
Katherine I. Taylor,
Mary M. Toomey,
Agnes F. Wagner,
Helena Woltmann,
Grace E. Barbour,
Kindergarten
Teacher.
Olga L. Christensen,
Kindergarten
Teacher.

Schley School.

MINNA S. HEUERMAN,
Principal.
LENA T. LARSEN,
Head Assistant.
Amelia M. Prendergast,
Felicitas J. Binna,
Stella L. Thumel,
Constance M. Van Ness,
Elizabeth Ethel Lyons,
Mary V. Enright,
Mary J. Sandus,
Ella M. Kelly,
Anna Parbs,
Clara Balter,
Mary P. Waldorf,
Sarah Flannery,
Catherine S. Linden,
Margaret M. Sinnott,
Esther K. Carpenter,
Amelia C. P. Brownlow,
Agnes F. Kerns,
Emma M. Gunderson,
Ethel F. Edwards,
Grace W. Kaiser,
Ceclia Rattner,
Elvira Erickson,
Fannie Newberger,
Gertrude Allen,
Grace E. Manton,
Catherine M. Taheny,
Myrtle M. Murphy,
Extra Teacher.

Jenny F. Smith,
Kindergarten
Teacher.
Jean K. Case,
Kindergarten
Teacher.

Schneider School.

ELIZABETH E. FISK,
Principal.
EMMA M. MOTSCHMAN,
Head Assistant.
Lillian L. Anderson,
Alice Barnard,
Sara E. Curney,
Eva E. Doerr,
Johnanna C. Druehl,
Pearl H. Gorton,
Louise Joyce,
Martha L. S. Jud,
Maud M. Kolloch,
Caroline E. Miller,
Laura C. Nixon,
Esther H. Person,
Unita Schaffner,
Emma Schmidt,
Gladys Satterthwait,
Emily C. Westburg,
Caroline B. Paddock,
Kindergarten
Teacher.
Helen E. Thorp,
Kindergarten
Teacher.

Scott School.

JOHN W. AKERS,
Principal.
MARTHA PARKER,
Head Assistant.
Catherine I. Carroll,
Katharine E. Colgan,
Kate E. Dover,
Augusta Foulke,
Bridgid B. Henaghan,
Sarah M. Maher,
Frances E. Mole,
Mary D. McDougall,
Helen O'Malley,
Loretto Kennedy,
Lavina A. Proctor,
Lucy V. Sullivan,
Edna A. Timm,
Ada M. Winsby,
Jessie Wolf,

Seward School.

MARY T. MARONEY,
Principal.
ALICE T. KEARY,
Head Assistant.
Margaret B. Beazley,
Elizabeth C. Bodie,
Mary J. Burke,
Elizabeth A. Buras,
Mary C. Connors,
Mary Dunne,
Anna R. Gallagher,
May E. Keary,
Anna E. Kelly,
Margaret W. Kelly,
Ceclia B. Murphy,
Mary McB. Murphy,
Mary E. Murray,
Rose Neylon,
Margaret A. O'Brien,
Elizabeth F. Roebuck,
Bessie A. Ryan,

Muriel Basten,
Kindergarten
Teacher.
Melitta Friend,
Kindergarten
Teacher.

Scrtn School.

VISA McLAUGHLIN,
Principal.
LIDA I. CASSIDY,
Head Assistant.
Mary E. Wright,
Ethel S. Jennings,
Margaret Stuart,
Jennie E. Slack,
Elizabeth C. Fanning,
Ruby T. Harmon,
Clarice Courtney,
Gretta Glasheen,
Eva M. Brewster,
Catherine McCoart,
Agnes G. Dignum,
Erin C. Miller,
Edith E. Snyder,
Kindergarten
Teacher.
Freda Kriewitz,
Kindergarten
Teacher.

Shakespeare School.

WALTER H. COMSTOCK,
Principal.
E. BLANCHE JENNINGS,
Head Assistant.
Mary C. Cairns,
Katharine B. Fonvielle,
Marie Goddard,
Janette Heter,
Sarah Howard,
Lucy C. Johnstone,
Joanna F. Kelleher,
Elise Krieger,
Marion E. Leopold,
Jessie A. MacMillan,
Mary E. C. McGuffage,
Kate H. Morrison,
Theodora B. Peck,
Anna V. Shannon,
Elizabeth M. Sutton,

Sheldon School.

JANE S. ATWATER,
Principal.
MINNIE E. DONOHUE,
Head Assistant.
Anna M. Davis,
Anne R. Tomlin,
Cornelia B. Daisy,
Laura Davis,
Rae Caspers,
Rebecca H. Kelly,
Florence Harpold,
Kindergarten
Teacher.
Mary E. Dow,
Kindergarten
Teacher.

Mark Sheridan School

JOHN A. JOHNSON,
Principal.
ANNA B. FOREMAN,
Head Assistant.
Maude H. Colby,
Agnes Brennan,
Clara Rubovits,
Emma W. Munson,

Katharine A. McIn-
erny,
Nora L. Heffernan,
Alice M. Tierney,
Agnes M. McCarthy,
Julia Sullivan,
Mary Walsh,
Irene McNeerney,
Leone M. Gilbert,
Cecilia Johnson,
Sarah L. O'Mara,
Mildred R. Moore,
Eleanor I. Johnson,
Ella H. Ryan,
Johanna Fitzgerald,
Lula Weeks,
LaOme Ladd,
Kindergarten,
Teacher.
Elizabeth R. Rawson,
Kindergarten
Teacher.

Phil Sheridan School.

EDWARD L. C. MORSE,
Principal.
EMMA K. BLANKS,
Head Assistant.
Anna E. Buckley,
Minnie A. Carter,
Selma M. Dahlstrom,
Minnie G. Dougherty,
Margaret Dowling,
Laura A. Ford,
Anna E. Galligan,
Mary A. George,
Grace Hardy,
Blanche F. Imler,
J. Florence Johnson,
Sue B. Kellar,
Nora Kennedy,
Helen Kidder,
Bertha W. Kraft,
Jane F. Larkin,
Lillian B. Lorscheider,
Mary E. Mathews,
Nellie McEniff,
Elizabeth M. Rafferty,
Irene Reeve,
Anna J. Swanson,
Mary S. Wright,
Virginia Wells,
Viola E. Hartman,
Extra Teacher.
Margaret S. Haynes,
Kindergarten
Teacher.
Marie McDonagh,
Kindergarten
Teacher.

Sherman School.

LEVI T. REGAN,
Principal.
ALBERTINE J. OLSON,
Head Assistant.
Henrietta A. Crowley,
Jannette M. Cronk,
Belle Whyte,
Margaret E. Kelly,
Lydia A. MacDougall,
Carrie A. M. Baer,
Katharine P. Miller,
Amelia A. Buck,
Sarah F. Lyons,
Della Norton,
Minnie E. Barron,
Katharine MacLean,
Mary K. Patterson,

Alice D. O'Neill,
Jessie Nichol,
Anna M. Britt,
Mary S. Nesbitt,
Bertha M. Burrows,
Kindergarten
Teacher.
Lola B. Convis,
Kindergarten
Teacher.

Sherwood School.

WM. J. BLACK,
Principal.
MARY BLACK,
Head Assistant.
Margaret G. Blish,
Mary Caskey,
Anna R. Chapin,
Emma E. Christie,
Anna M. Coffin,
Lily M. Compher,
Camilla Costello,
Nellie I. Eberly,
Mary A. Emerick,
Cora M. Goodspeed,
Minnie E. Gray,
Jean C. McKinlay,
Mary E. Quinn,
Helen M. Rathbun,
Julia A. Welsh,
Emma M. Westerfield,
Elizabeth S. Whyte,

Shields School.

WALTER R. HATFIELD,
Principal.
FLORENCE I. WOOD,
Head Assistant.
Ida L. Shilberg,
Annie Lindsay Smith,
Winifred J. Davis,
Anna R. Jordan,
Lizzie M. Kelly,
Nellie Moran Bigham,
Mary E. Murphy,
May H. Edwards,
Margaret C. Foy,
Margaret D. Crowley,
Mary M. McCaffrey,
Anna M. Smith,
Ermina C. Bradner,
Laura M. Wall,
Anna Shanahan,
Ruth Wilkie,
Eva L. Keebler,
Anna M. Pubins,
Frances Dwyer,
Kindergarten
Teacher.
Cora J. Clark,
Kindergarten
Teacher.

Skinner School.

WM. L. SMYSER,
Principal.
SARAH F. PRATT,
Head Assistant.
Teresa O'Neill,
Bertha A. Cowan,
Alice E. Andrews,
Katharine A. Fitz-
gerald,
Katherine A. O'Connor,
Jane Swift,
Jennie Burroughs,
Clara W. Morris,

Amy Herschman,
Gertrude M. Smith,
Katharine P. Taylor,
Martha I. Fish,
Margaret Dougherty,
Clara Ball,
Jessie M. Carroll,
Alice G. McNeerney,
Mildred E. White,
Sarah Chambers,
Kindergarten
Teacher.
Marguerite H. Foote,
Kindergarten
Teacher.

Smyth School.

WILLIAM R. HORN-
BAKER,
Principal.
ELIZABETH T. BURNS,
Head Assistant.
Anna Jones,
Mary E. Babcock,
Mary C. Jones,
Flora E. Williams,
Florence E. Carroll,
Gretta Cabanis,
Nora M. Wallace,
Mary G. Hennebury,
Mae A. Flynn,
Kathryn F. Hogan,
Dula M. Dawson,
Ella M. Garvey,
Catherine M. Clinton,
Clarie K. Madsen,
Clara R. Meissler,
Agnes V. Mullens,
Irene B. Fitzgerald,
Margaret V. Mulcahy,
Lillie M. Griffin,
Mary C. Kearney,
Mary W. Barnes,
Lillian E. Beck,
Lillian Reynolds,
Florence V. Ross,
Margaret M. Dela-
hanty.
Rose Noss,
Alice K. Mills,
Minnie V. Purcell,
Mary A. Rafferty,
Nellie Flanagan,
Alice O'Connor,
Minnie J. Geiger,
Anna Brick,
Harriet M. Collins,
Kindergarten
Teacher.
Ursula E. Doyle,
Kindergarten
Teacher.
Loretto McCarthy,
Extra Teacher.

South Deering School.

MYRA C. BILLINGS,
Principal.
KATHARINE W. CULLEN,
Head Assistant.
Jennie L. Barlow,
Pansy Edman,
Matilda T. McLean,
Lulu M. Nelson,
Lucy A. Thomas,
Florence B. Willard,

Spalding School.

LUCY I. LAING,
Principal.
Anna M. Holmes,
Margaret J. Smith,
Katherine N. Barrett,
Mary Waters,
Clara M. Griffing,

Spencer School.

THOMAS J. PLANT,
Principal.
ANNIE S. NEWMAN,
Head Assistant.
Katharine A. Dunn,
Adeline C. Peach,
Pauline G. Dennis,
Margaret A. Marnane,
Margaret E. McLaugh-
lin,
Rose M. Kennedy,
Marcella Penoyer,
Adelaide Preble,
Laura C. Bishop,
Mabel Ballantine,
Anne S. Satterlee.

Spry School.

WILLIAM J. FRASER,
Principal.
MARGARET DONNELLY,
Head Assistant.
Frances I. Huntington,
Adella L. Garlick,
Florence J. Herrick,
Agnes G. Robinson,
Carrie A. Mathews,
Theresa A. Flynn,
Rose M. Duffy,
Joanna Sugrue,
Cora A. LaCass,
Grace L. Loneragan,
Mary Hyland,
Frances V. Mitchell,
Margaret C. O'Brien,
Marian M. Snodgrass,
Eleanor Carey.
Margaret I. Williamson,
Elizabeth McGarry,
Eleanor T. O'Connor,
Lillie H. Cunningham,
Edith E. Scholes,
Mary A. Roat,
Rachel Salhinger,
Agnes M. Connor,
Marguerite Flershem,
Frances Mitchell,
Minnie G. Binmore,
Dora Belle Neal,
Mary Hughes,
Emily Reinbard,
Marie Shine,
Extra Teacher.

Stewart School.

ARCHIBALD O. CODDING-
TON,
Principal.
MARY E. SKELLY,
Head Assistant.
Harriet L. Barber,
Margaret C. Lord,
Isabel B. Gavin,
Louise E. Poppelbaum,
Alice C. McKeough,
Anna M. O'Neil,
Mary B. Dalton,
Katherine L. Philipps,
Mary V. Donohue,

Emily J. Hammond,
Elizabeth A. Wegener,
Margaret Ryan,
Bertha Hitch,
Laura A. Nenninger,
Florence P. Winter,
Maude E. Johnson,
Luella H. Spurlock,
Norah A. Jones,
Grace H. Bacon,
Wilma Rhinesmith,
Nannie M. Curren,
Alice V. Duffield,
Anna C. Moore,
Millie C. Grant,
Frances E. Harden,
Margaret M. Grimm,
Martha Hellmann,
May A. Cuniff,
Extra Teacher.

Stowe School.

FRANK A. LARCK,
Principal.
CARRIE G. WILBER,
Head Assistant,
Charlotte G. Reichert,
Helene M. Himsel,
Alice A. Deering,
Dillie C. Stone,
Lillian M. Larsen,
Bertha E. Hanson,
Sue Danley,
Grace I. Bray,
Anna J. Vanlyke,
Margaret R. Triplett,
Florence McFarland,
Myrtle B. Twichell,
Rose C. LeGros,
Mamie A. Torgersen,
Margaret S. O'Neill,
Mae T. Anderson,
Irene A. Hester,
Josephine Urban,
Lillian A. Warner,
Fanny M. Lane,
J. Grace Thompson,
Kindergarten
Teacher.
Alice B. Potts,
Kindergarten
Teacher.

Sullivan School.

ADA B. SEMPILL,
Principal.
Harriet S. Furney,
Alice Wrench,
Sada W. Williams,
Elizabeth Oettershagen,
Florence C. Bowman,
Helen A. Groshans,
Nellie Cochran,
Ella E. Balls,
Lavene Thomson
Blain,
Elizabeth R. Powers,
Maude Laffey,
Agnes L. Tedford,
Anna R. Coghlan,
Edna Williams,
Rena P. Bartholow,
Pearl Glover,
A. Lillian M. Dahlin,
Helen C. Hansen,
Mary E. Gehrken,
Kindergarten
Teacher.

Elizabeth R. Vander-
pool,
Kindergarten
Teacher.

Sumner School.

ORRIS J. MILLIKEN,
Principal.
BESSIE B. BRETT,
Head Assistant,
Anna S. Halliday,
Mabel Gerlach,
Alice M. Osborne,
Helen E. Thiel,
Belle S. Watson,
Lillian M. Burns,
Eleanor Slevin,
Josephine E. McDon-
ough,
Mary G. McDonald,
Nellie E. Green,
Alice H. Gilbert,
Margaret L. Barnes,
Nettie A. Murray,
Sara F. Collins,
Nellie A. O'Brien,
Mary A. Meaney,
Laura Geselbracht,
Rose M. O'Brien,
Grace M. Fairweather,
Clara Lonergan,
Camilla B. Clayton,
M. Elleu Grovesteen,
Emma A. Lloyd,
Kindergarten
Teacher.
Myrtle A. Taylor,
Kindergarten
Teacher.
Irene M. Molyneaux,
Extra Teacher.

Swing School.

MARGARET C. ADAMS,
Principal.
CATHERINE O'CONNOR,
Head Assistant.
Anna R. Bonfield,
Mary J. Burke,
Clara M. Carmody,
Margaret H. Dodge,
Ebba C. Haglund,
Agnes W. Keith,
Blanche Lang,
Henrietta Lovell,
Catherine McCormick,
Mary A. Noonan,
Rosetta M. O'Connor,
Mary L. Olson,
Roby C. Roberts,
Elizabeth M. Scarry,
Ella M. Sheehy,
Margaret Forsyth,
Kindergarten
Teacher.
May Sylvester,
Kindergarten
Teacher.

Talcott School.

AMBROSE B. WRIGHT,
Principal.
A. LILLIAN F. DOUGH-
ERTY,
Head Assistant.
Frances T. Briody,
Nellie C. Callahan,
Nonie Callahan,

Laura C. Cope,
Mary Coyne,
Hannah Dannehy,
Mary E. Fardy,
Mary M. Farquharson,
Frances S. Grauten,
Mary A. Harkin,
Irene C. Horen,
Mary Howe,
Anna M. Kasser,
Eda M. Kendall,
Blanche Klebo,
Catherine Landrigan,
Grace T. Mahacek,
Nora K. McGrath,
Marguerite McNicholas,
Julia H. Murphy,
Louise H. Ober,
Frances Ryan,
Metha C. Skowrup,
Jennie R. Smith,
Mary F. Tierney,
Lillian M. Tobin,
Nellie T. Woulfe,
Mary R. Sprague,
Kindergarten
Teacher.
Margaretta H. Walsh,
Kindergarten
Teacher.
Josephine E. Herlihy,
Extra Teacher.

Taylor School.

ANNIE K. SULLIVAN,
Principal.
JENNIE P. SORENSEN,
Head Assistant.
Hilma Hedberg,
Edna B. Cullen,
L. Etta Thompson,
Lillian K. Foley,
Elaine D. Perry,
Anna J. Cass,
Ola G. Peterson,
Monnie Berg,
Rebecca Freeman,
Katherine Morrissey,
Florence M. Arnold,
Rose V. Rooney,
Helen M. Melaniphy,

Tennyson School.

MARY E. FELLOWS,
Principal.
ISABELLA E. HUDSON,
Head Assistant.
Lillian M. Anderson,
Lillian Herman,
Edna C. Jones,
Cecelia E. Kilroy,
Sarah M. Lewis,
Agnes F. Madison,
Winifred Mallin,
Nina A. Marzolf,
Alice M. Quigley,
Mabel E. Reed,
Rayma Simons,
Margaret M. Stack,
Eleanor J. Thomson,
Veronica D. Whelan,
Bessie A. Cuniff,
Kindergarten
Teacher.
Amy Tidholm,
Kindergarten
Teacher.

Thomas School.

M. THERESE NORTON,
Principal.
MARY M. DANNEHY,
Head Assistant.
Nelle S. Kelly,
E. I. Clara Hoffmann,
Helen W. McKeown,
*Agnes G. Troschel,
Grace Beryson,
Mary N. Clancey,
Sigrid Bergquist,
Georgiana M. Austin,
Julia Mesnager,
Kindergarten
Teacher.
Helen C. Sturges,
Kindergarten
Teacher.

J. N. Thorp School.

HENRY D. HATCH,
Principal.
JOSEPHINE T. HUTCH-
INSON,
Head Assistant.
Ella S. Gould,
Elizabeth M. Behr,
Laura C. Thompson,
James J. Pickett,
Jessie A. Williams,
May Freeman,
Agnes E. Caprez,
Kathryn Fogarty,
Elizabeth Hedberg,
Annie Rochford,
Marjorie D. Hawkins,
John Adamson,
Harriet Frances Hallis,
Helene E. Scharbach,
Kindergarten
Teacher.
Cathryn Adams Rus-
kowsky,
Kindergarten
Teacher.

Ole H. Thorp School.

MINNIE M. JAMIESON,
Principal.
Agnes D. Duffy,
Minnie L. Byrne,
Mabel C. Hunt,
Laura L. Hood,
Lillian C. Flickinger,
Sophia Theilgaard,
Louie A. Gorton,
Christine W. Robertson,
Helen Chandler,
Fern Booth,
Laura B. Donaldson,
Florence G. Walker,
Effie E. Johnson,
Alice Hensel,
Olive Burr,
Kindergarten
Teacher.
Mabel Ellis,
Kindergarten
Teacher.

Throop School.

MARY W. O'KEEFE,
Principal.
MARY F. HANXAN,
Head Assistant.
Anna Murphy,
Theresa Fitzgerald,

Anna G. Sullivan,
Augusta E. Noll,
Irene I. Magrady,
Margaret E. Murphy,
Emma O. Haas,
Nellie J. Griffin,
Ella E. Clancy,
Bridget F. O'Brien,
Grace M. Webber,
Helen C. Sullivan,
Elizabeth McIntyre,
Elizabeth A. Jordan,
Kindergarten
Teacher
Helen L. Sutcliffe,
Kindergarten
Teacher

Tilden School.

HARRIET N. WINCHELL,
Principal.
MARY E. TWOHIG,
Head Assistant.
Florence Smbert,
May V. Hoyle,
Olivia A. Crane,
Mary F. Schladweiler,
Johanna E. Bowman,
Jessica Rogers,
Theresa M. Magrady,
Florence M. Kilburn,
Ethel L. Madigan,
May E. Hildreth,
Ida M. Dammarell,
Edith S. Hooper,
Mary L. Walsh,
Anna M. Deiahunt,
Anna K. MeVady,
Florence H. Price,
Kindergarten
Teacher.
Leigh F. Seavey,
Kindergarten
Teacher.

Tilton School.

BERTHA S. ARMBRUSTER,
Principal.
EMILY L. WALLENBERG,
Head Assistant.
Florence E. Scully,
Susan A. Yorke,
Mary E. Fitzgerald,
Barbara H. Sleight,
Stella R. Cottrell,
Bertha L. Banning,
Georgiana M. Belfry,
Lena B. Gilligan,
Emmelyn S. Haubold,
Evelyn M. Loucks,
Ethel M. Boecklen,
Marie J. Seanlin,
Eleanor Terbush,
Allee R. Metcalf,
Margaret M. Brosna-
han,
Rennie M. Crockett,
F. Winifred Robinson,
Alice Wilkinson Sparks,
Kathryn A. Bishop,
Kindergarten
Teacher.
Frances L. Tenney,
Kindergarten
Teacher.

Trumbull School.

HELEN R. RYAN,
Principal.
IDA L. JAEGER,
Head Assistant.

Effie E. Watson,
Malinda M. Mann,
Sara B. Marsh,
Emma A. Geerdes,
Harriet B. Rogers,
Katherine E. McKinley,
Jennie Edwards,
Loretto M. Street,
Bertha M. Hartmann,
Allee C. Fitz Gerald,
Alvina J. Anderson,
Albertine L. Elfeld,
Ellen C. O'Malley,
Helen Enelow,
Catherine B. Millen,
Helen Brainerd,
May R. Spensley,
Ceelia M. Kane,
Edna F. Fitch,
Florence A. Kletzing,
Ruth C. Schwuechow,
Barbara D. Manton,
Isadora M. Sullivan,
Vivian A. Connell,
Elva S. Malon,
Matilda Carr,
Lillian A. Kosler,
Louise Buhrer,
Anna T. Connell,
Mary J. Bolger,
Extra Teacher.

Vanderpool School.

CATHERINE A. BURKE,
Principal.
ELIZABETH S. MOR-
RISON,
Head Assistant.
Alice F. Hulett,
Eleanor C. Smith,
Alice C. Stewart,
Jeannette St. Law-
rence,
Regina V. Van Fleet,
Tammie A. Wilcox,
Susannah Robinson,
Kindergarten
Teacher.

Van Vliissingen School.

GEORGE A. BRENNAN,
Principal.
A. ANNA MULLER,
Head Assistant.
Marie R. Austermann,
Elizabeth T. Bergstrom,
Grace P. Bixel,
Louise Blackford,
Helen I. Bourke,
Irene F. Collins,
Margaret Buras,
Gertrude G. Corkery,
Jennie B. Dcwey,
Nellie M. Dowling,
Lillian Farnam,
Erina Foote,
Emilie A. Gabel,
Clementine M. Good-
brand,
Eleanor Hoag,
Frieda J. Janssen,
Harriet C. Lapham,
Julia E. Mcrittr,
Martha J. Moss,
Frances J. Munroe,
Catherine Siewers,
Eleanor M. Verhoeven,
Jennie Waalkes,
Olga M. Wadman,
Helen E. Wenstrom,

Isabella Wright,
Lavinia Jordan,
Phyllis Bastin,
Kindergarten
Teacher.
Margaret Seanlan,
Kindergarten
Teacher.
Allee Wheaton,
Extra Teacher

Von Humboldt School.

MARY J. W. BOUGHAN,
Principal.
MIRIAM DEL BANCO,
Head Assistant.
Ilma M. Bayle,
Hannah A. Berlemann,
Kathleen L. Brennan,
Josephine L. Cadieux,
Mildred A. Chinlund,
Maud O. Christensen,
Grace F. Claussen,
Josephine M. Cinnln,
Margaret Coogan,
Helen J. Curley,
Nona G. Finney,
Grace M. Harmon,
Mary Hartwell,
Eleanor Halligan,
Mercedes H. Howe,
M. Letitia Jones,
Catherine Kelly,
Marie Klappenbach,
Alwiene O. Lehmann,
Harriet J. Libman,
Julia C. Lindeborg,
Charlotte B. Lindquist,
Lillian M. Linihan,
Annie B. Metcalf,
Anna Mooney,
Anna C. Northgraves,
Johanna E. Olsen,
Mary F. O'Malley,
Anna Parle,
Josephine M. Reynick,
Sarah L. Rosenthal,
Emily A. Sauer,
Louise M. A. Scherling,
Mary P. Shumway,
Molina W. Smith,
Mary F. Stoeckel,
Frank J. Sterzer,
Marie J. Thumser,
Harriet L. Vincent,
Lydia B. Williams,
Aenes J. Wulft,
Ida A. Linden,
Kindergarten
Teacher.
Marie E. Munson,
Kindergarten
Teacher.

Wadsworth School.

ISABEL J. BURKE,
Principal.
HATTIE M. COTTELE,
Head Assistant.
Ernestine A. Irwin,
Margaret Huleatte,
Minnie M. Batterton,
Josephine Goodrich,
Katharine V. Doyle,
Rosa A. Vatter,
Laura O'Connor,
Katharine F. Cronican,
Mary Zita Hogan,
Mary A. Chappell,
Lucy D. Plummer,

Mable M. Starin,
Clara S. D. Matthews,
Mabel C. Smart,
Ella May Aldrich,
Justina A. Morse,
Violet S. Reid,
Gertrude Wilson,
Etta Eekersall,

Walsh School.

ALFRED E. LOGIE,
Principal.
ELLEN P. COSTELLO,
Head Assistant.
Mary Pearse,
Mary A. Code,
Nellie O'Connor,
Bridgie A. Carroll,
Mary L. Bolger,
Claire H. Byrne,
Josephine A. Brinkman,
Anna T. Schneider-
wendt,
Katherine Breen,
Esther M. Meyer,
Jessie E. Buehler,
Ida E. Olson,
Nina A. Pilstrom,
Eva Edmonson,
Caroline Drummond,
Lucy G. Ahern,
Anastatia V. Carroll,
E. Cassandra Trubey,
Kindergarten
Teacher.
Jessie Bohrer,
Kindergarten
Teacher.

Ward School.

AUGUSTUS R. DILLON,
Principal.
ANNIE M. WHALEN,
Head Assistant.
Anna M. Murphy,
Nellie E. Harnett,
Gertrude D. Schilling,
Clara V. Gawne,
Nellie J. Cook,
Mary S. Addy,
Elizabeth Kolh,
Frances Finegan,
Margaret F. McGurk,
Agnes E. Matimore,
Nellie V. Moylan,
Beatrice Doyle,
Clara C. Conlon,
Mary E. Donovan,
Ceelia M. E. Brady,
Belle M. Mason,
Anne A. Burke,
Kindergarten
Teacher.
Mary A. Marx,
Kindergarten
Teacher.

Warren School.

EDITH P. SHEPHERD,
Principal.
FRANCES G. ROGERS,
Head Assistant.
Annie L. Connery,
Bertha Kriewitz,
Mary E. Lahey,
Myrtle M. Melville,
Lillian McCullough,
Eva Reinstein,
Janet D. Reid,

Louise Welch,
Abigail C. Young,
Gladys Carpenter,
Kindergarten
Teacher
Anna E. Sandmeyer,
Kindergarten
Teacher

Washburne School.

CHARLES W. THOMPSON,
Principal.

ALICE J. THOMPSON,
Head Assistant.
Mary K. Georges,
Rose Semmler,
Elizabeth G. Cassidy,
Mary A. Kingsley,
Mary E. Watts,
Sarah Argo,
Elma James,
Elizabeth Maher,
Adelaide Henning,
Julia M. Moore,
Sophia Schukraft,
Mary V. Dignan,
Genevieve Mills,
Ida B. Gordon,
Mabel Grady,
Anna R. Casey,
Mary F. Connery,
Lillian McGraw,
Mary Godsell,
Harriet M. Stacy,
Mary T. McGuire,
Jennie M. Burns,
Mary O'Grady,
Katherine A. McBride,
Theresa Nardi,
Gertrude W. Robinson,
Mabel Brundage,
Annie L. Marshall,
Elizabeth Randall,
Bertha S. Neff,
H. Ruth Duman,
Kindergarten
Teacher.
Lucille I. Redmond,
Kindergarten
Teacher.
Esther Halligan,
Extra Teacher.

Washington School.

SAMUEL R. MECK,
Principal.
MONA A. SOELKE,
Head Assistant.
Margaret L. Harkin,
Theresa Kinney,
Nellie F. Ryan,
Mac A. Soelke,
Inez F. Richardson,
Mabel L. Cameron,
Bertha C. Dougherty,
Isabelle R. Magrady,
Theresa B. Hally,
Gertrude O'Connor,
Aimie F. O'Connor,
Abigail M. Kelley,
Helen Maher,
Inga Lindberg,
Louise Burt,
Catherine Ambrose,
Josephine Hughes,
Mary F. Campbell,
Nettie C. Burley,
Huldah Hartwick,
Edith L. Larson,

Florence Green,
Albert C. Mueller,
Rae Hamburgher,
Kindergarten
Teacher.

Waters School.

ESTHER MORGAN,
Principal.
S. AUGUSTA STIMPSON,
Head Assistant.
Florence A. McCarthy,
Ada Hopkins,
Alice L. Cudahy,
Irene C. Clancy,
Matilda A. Ritter,
Ellen M. Grover,
Mary E. Riley,
Janet L. Miller,
Ella M. Murphy,
Mary C. N. Cameron,
Grace C. Ellmore,
Elizabeth Deadman,
Emma J. Adams,
Noblie G. Thayer,
Grace M. Hanley,
Gertrude A. Neale,
Mabel F. Ellis,
Kindergarten
Teacher.
Olive Burr,
Kindergarten
Teacher.

Webster School.

ADRIAN M. DOOLIN,
Principal.
ELIZABETH HAINES,
Head Assistant.
Cornelia Klass,
Lucy C. Hayes,
Frances M. Ryan,
Libbie A. Gleason,
Mary H. Dunlap,
Verna Westfall,
Helen A. Sweeney,
Margaret T. Carey,
Gertrude Cooney,
Eleanor Culhane,
Laura McDermott,
Maud Rauch,
Agnes S. Hayes,

Wells School.

GEORGE B. MASSLICH,
Principal.
ANISE SLATTERY,
Head Assistant.
Claire E. Rossler,
Nellie C. Collins,
Elfreda J. Werkenstein,
Fredrica H. Collins,
Hannah A. Mulligan,
Alice O'Mara,
Alice M. O'Kane,
Harriet J. Whitney,
Irene Doyle,
Mary E. McGrath,
Estelle G. Schutt,
Agnes C. Hickey,
Rose M. Howe,
Florence M. Pye,
Fannie S. Miller,
Rose F. O'Hare,
Louise Elich,
Anna E. Dammarell,
Anna M. Jacobson,
Anna M. Thompson,
Catherine Connors,
B. Rose McNellis,

Anna M. Kelly,
Margaret Flynn,
Florence K. Feeney,
Extra Teacher.
Anna J. Soutter,
Kindergarten
Teacher.

Wentworth School.

WILLIAM H. CAMPBELL,
Principal.
CLARA M. NEWBECKER,
Head Assistant.
Effie Perry,
M. Lillian Hand,
Louise C. Rusch,
Mary E. Hays,
May B. Wallace,
Clara R. Chapman,
Jessie Synder,
Bessie H. Weber,
Anne Feely,
Lotta F. Dowdell,
Elizabeth A. Ryan,
Lora E. Clements,
Alice A. Brimblecom,
Emma C. Smith,
Josephine Kuhn,
Ella L. Budd,
Kathryn M. Bulger,
Mabel Brown,
Agnes J. Fletcher,
Myrie N. Stillwell,
Catharine Sheffler,
Nora H. Ilz,
Anna E. Hendricks,
Grace A. Rapp,
Mahel Oosterbeek,
Margaret E. Quinlan,
Edna Everett,
Kindergarten
Teacher.
Elizabeth M. Breen,
Kindergarten
Teacher.
Frances Weinstock,
Extra Teacher.

West Pullman School.

HARRIETTA T. TREADWELL,
Principal.
KATE TEHAN,
Head Assistant.
Caroline Baldwin,
Louise I. Barwick,
Lola C. Bayne,
Alice Davies,
Elva Downing,
Hannah Fetter,
Laura E. Fischer,
Annie J. Glenn,
Ida E. Hegner,
Jennie Hughes,
Margaret M. McGuane,
Ada P. McGrath,
Jennie M. Moncton,
Fauna Poundstone,
Louise Rohson,
Mary T. Shisler,
Loretta Sullivan,
Eleonor B. Swenchart,
Frances Waldron,
Rena Hartung,
Kindergarten
Teacher.
May Owens Kinsey,
Kindergarten
Teacher.

Whitney School.

ELLA R. COLES,
Principal.
JENNIE LINTUMAN,
Head Assistant.
Margaret A. White,
Alice T. Goodwin,
James A. Weher,
Frances V. Mahaffey,
Mary E. Collopy,
Mary A. Taylor,
Lillie B. Paynter,
Helen P. Enright,
Frances H. Hill,
Alice M. Sinnott,
Nellie W. Richardson,
Mary Soukup,
Louise E. Trahold,
May J. Mallon,
Frieda L. Plaehn,
Elizabeth Archer,
Ella A. Dewey,
Anna M. Guinan,
Mary H. Collar,
Mary J. Gearty,
Margaret E. Kirby,
Lucille M. Nelson,
Cassie M. Bradley,
Theresa M. Herbert,
Agnes C. Andersen,
Jennie G. Rankin,
Honor D. Fuge,
Mary E. K. Foley,
Jennie M. Vial,
Extra Teacher.

Whittier School.

MARY GREENE,
Principal.
KATHRYN E. ADAMS,
Head Assistant.
HELEN A. RUSCH,
Margaret Quinlan,
Louise C. Beifuss,
Agnes E. Dolan,
Ruth A. Payne,
Belle M. Wade,
Kathryn R. Barry,
Sarah E. Gross,
Bertha W. Hynek,
Mae Noonan,
Mary F. Laughlin,
Mary B. Cunningham,
Mary G. Walsh,
Mary H. Sinnott,
Florence Doherty,
Nellie M. Bennett,
Barbara Taylor,
Kindergarten
Teacher.
Florence Lane,
Kindergarten
Teacher.

Wicker Park School.

FRED E. SMITH,
Principal.
CHARLOTTE STAHL,
Head Assistant.
Frances M. Arnold,
Ottillie M. Bals,
Edna B. Boyle,
Winifred E. Branand,
Charlotte E. Buckley,
Irene Carberry,
Katie Ephraim,
Mary L. Grady,
Gertrude M. Haynes,

Marie M. Henry,
Helen P. Judd,
Loretta M. Kensella,
Elizabeth G. King,
Mary A. G. Kristan,
Marie Leutz,
Helen Mather,
Lucy C. McGivern,
Minnie McNamara,
Charlotte L. Mitchell,
Margaret Nottelmann,
Rolla Rosenthal,
Alice L. Schrell,
Florence B. Stangland,
Clara Wald,
Clara Wallenberg,
Fern G. Witt,
Leah G. Wolf,
Edith L. Young,
Mattie A. Cobb,
Kindergarten
Teacher.
Helen S. Richardson,
Kindergarten
Teacher.
Clara M. Utter,
Extra Teacher.

Willard School.

GRACE REED,
Principal.
AGNES W. O'BRIEN,
Head Assistant.

Mary H. Bowen,
Fannie E. Broderick,
Carrie A. Cohen,
Kathryn B. Coyle,
Carrie Davis,
Marguerite Doctor,
Christine Fitzgerald,
Lulu G. French,
Winifred M. Hurney,
Louie L. Kilbourn,
Stella Levy,
Mary E. MacMillan,
Ethel McCracken,
Margaret McDowell,
Veronica McFarland,
Josie L. Quinn,
Ray Rothschild,
Tessie Schottenfels,
Hazel Stillman,
Grace Stewart,
Ella M. Wallace,
Adelaide Weiger,
Julia Wolff,
Ethel W. Dalrymple,
Extra Teacher.

Worthy School.

EDGAR W. TROUT,
Principal.
ANNA C. BYRNE,
Head Assistant.
Justine D. Martin,

Elizabeth A. O'Brien,
John W. Wayman,
Hugo F. Lange,

Yale School.

WILLIAM SCHOCH,
Principal.
KATHERINE L. SNOW,
Head Assistant.
Mary V. Burke,
Georgia M. Byrne,
Bessie Crawford,
Ella M. Danforth,
Winifred J. Fagan,
Mary Foley,
Christine K. Fuchs,
Edna Ione Gager,
Mary E. Gould,
Katherine M. Hall,
Margaret B. Lyons,
Margaret V. McKay,
*Mary T. Nash,
Mary J. O'Malley,
Bessie T. Reese,
Anne B. Royston,
Mabel P. Watts,
M. Ellen Yohn,
Blanche Whipple,
Kindergarten
Teacher.
Bertha Seabury,
Kindergarten
Teacher.

Yates School.

BLANCA R. DAIGGER,
Principal.
SIMON F. CASEY,
Head Assistant.
Olive T. Atkinson,
Betty Bendtsen,
Edna M. Bergin,
Mary E. Biggs,
Emily D. Goldsmith,
Minna Hof,
Alma Hunneman,
Kamilla A. Jensen,
Florence Juda,
Theresa C. Juda,
Mary F. Keane,
Alice Kearns,
Adeline K. Lafont,
Elinor I. Newton,
Jennie M. Peterson,
Edith M. Philipps,
Belle I. Schram,
Margaret B. Schumann,
Marie C. Thomsen,
Maude A. Watts,
Frances C. Williams,

Teachers Not Assigned to Any School.

E. John Jordan *Flora J. Schmohl,
 *Nellie F. Henderson,

Teachers on Leave of Absence for Study.

Name. Former School.

Ethel M. Doyle.....Van Vlissingen
Sarah J. Evans.....Lake High
Talma J. Frantz.....Whitney
Rose Goldstein.....Komensky
May Lally.....Ray
Frances O'Connell.....Hamilton
Caroline J. Reitz.....Linne
Elsie M. Routh.....Holmes
Theresa Silver.....Burley
Enoch M. Vogtild....Crane Technical High
Katherine A. Wheeler.Gladstone
Ada Zarbell.....Phillips High

(20882)

Award Certificates.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that the following named persons, who were successful in the academic examination, and who have since passed the required physical examination, be awarded certificates to teach in the Chicago public schools:

Teachers in High Schools.

(General Certificates).

Harwood, Corabel K.

Teachers in Elementary Schools.

Armstrong, Elsie L.

Means, Anna M.

Scaultz, Cora K.

Teacher of Manual Training in Elementary Schools.

Dockendorf, Peter A.

(20883)

Award Certificate.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that under authority of the Board of Education granted on January 8, 1913, Report No. 19613, the Superintendent has employed Mildred D. Mayer as an expert teacher of millinery in the Flower Technical High School, to date from February 20, 1913, and recommends that a certificate be granted Mildred D. Mayer, this certificate to be valid for one year, to date from February 20, 1913.

(20884)

Issue Probationary Certificate as Assistant Family Officer in the Parental School.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that a probationary certificate as assistant family officer in the Parental School be issued to Mrs. Anna DeBoer, in accordance with Section 216 of the Rules of the Board of Education.

(20885)

Issue Diploma and Certificate to Non-Resident Student at Normal College.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that Vera T. Lobanoff, one of the students recommended for graduation from the Normal College June 28, 1913 was admitted to the Normal College on presentation of diploma from Northwestern University, under the rules governing the admission of universities, graduates to the Normal College without examination. She is a graduate of the New Trier High School, Wilmette, Illinois, and resides in Wilmette. Her non-residence has just been discovered.

The Superintendent recommends that because her admission was not due to any mistake of hers and her work has been satisfactory in the Normal College, she be given a diploma of graduation and a certificate to teach, and that she be not required to pay tuition for the year 1912-1913.

(20886)

Award Diploma and Partial Certificate to Graduates of Chicago Normal College.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that the principal of the Normal School has reported that the following named students in the Normal College have finished the course of study required, and are recommended for graduation. They have passed the physical examination, required under the rules, and the Superintendent therefore recommends that they be granted diplomas of graduation from the Chicago Normal College and partial certificates to teach in the elementary schools, as shown herein:

REGULAR COURSE FOR ELEMENTARY TEACHERS.
GRADUATES TO BE AWARDED DIPLOMAS OF GRADUATION, REGULAR COURSE, AND PARTIAL CERTIFICATES TO TEACH IN THE ELEMENTARY SCHOOLS.

Allison, Esther Pearl
Almblad, Elin Christine
Anderson, Anna Dagmar
Babeock, Ruth H.
Bartlett, Ruby
Bertolotti, Mary Agnes
Birmingham, Mabel Helen
Blomberg, Ethel Myrtle
Borgwardt, Hattie M.
Boughan, Amy
Brady, Catherine Beatrice
Brady, Loretta
Branick, Alice Marie
Brophy, Ruth Louise
Buckley, Alice Catherine
Buckley, Cecilia Agnes
Buscher, Irma Anne
Byrne, Alice Lucille
Chantrill, Stella
Cederholm, May Eva
Collins, Eleanor Hermiuegild
Collins, Mary Elizabeth
Condon, Lillian Isabelle
Connor, Mary Margaret
Coyle, Irene Loretta
Creighton, Helen Marie
Cronwall, Ruth Victoria
Curry, Hazel Elizabeth

Davis, Jeannette Adclaide
 Day, Nellie Maud
 Deegan, Irene Mary
 Dillon, Hannah Theresa
 Dooling, Florence
 Downs, Marie Winifred
 Edwards, Rhoda
 Falahey, Gladys Marie
 Fitch, Edith May
 Frahm, Helen Lois
 Fralick, Elizabeth
 Fremont, Irma Myrtle
 Gallagher, Rose Mary
 Georgeson, Nellie Rae
 Gleeson, Agnes V.
 Glomski, Hyacintha Marie Rita
 Gottlieb, Irma A.
 Grady, Blanche Agnes
 Graydon, Ruth
 Hagerty Josephine Margaret
 Hamilton, Elva Columbia
 Hamilton, Harriett
 Hamsher, Annette Gladys
 Hannan, Helen Adelaide
 Hanson, Alyda Caren
 Hayes, Ethel Mary
 Henneberry, Esther Joana
 Herrick, Alice Lee
 Hinman, Dorothy
 Hiron, Irene Mary
 Hookanson, Ellen Catharine
 Johnson, Birdie
 Johnson, Frances Leneia
 Johnston, Frances Elizabeth
 Keating, Mary Agnes
 Kendall, Edith May
 Kerwin Genevieve Ann
 Kleisner, Josephine Georgiana
 Koier, Grace
 Laughlin, Agnes Elizabeth
 Lawler, Mildred A.
 Lawson, Mignon Marie
 Lellmann, Genevieve A.
 Leyden, Gertrude Agnes
 Lyden, John William
 Lobanoff, Vera Theodora
 Loye, Isabel Marie
 McAuley, Helen Louise
 McCarthy, Frances Margaret
 McDonnell, Cecilia Margaret
 McGeever, Jessie Verecinda
 McGrath, Julia Margaret
 McMahon, Marguerite Elizabeth
 Madden, Agnes
 Magrady, Margaret Anna V.
 Maloney, Jane Gertrude
 Manson, Barbara Jane
 Martin, Anne
 Martin, Marie Antoinette
 Meaney, Bernadine Monica
 Moll, Alexandrina Cecilia
 Moore, Kathleen Marie
 Moroney, Ruth Margaret
 MullBrandon, Elizabeth Katherine
 Murray, Kathleen Patricia
 Murtaugh, Mary Elizabeth
 Myers, Florence Regina
 Nielsen, Christine E.
 O'Brien, Hannah Marie
 O'Brien, Virginia Helen
 O'Connell, Geraldine Elizabeth M.
 O'Connell, Mary J.
 Oistad, Mabel M.
 Olson, Ellen M.
 O'Malley, Anna Josephine
 O'Shaughnessy, Cecilia
 Peterson, Agnes
 Pitts, Anna Marguerite
 Polachek, Ruth Clearland
 Rafferty, Catherine Isabella
 Rafferty, Isabelle Anne

Riordan, Nellie
 Roache, Irene Anna
 Robertson, Jennie
 Rochefofsky, Anna
 Rosaire, Julie Carol
 Russell, F. Marie
 Ryan, Cornelia V.
 Ryan, Frances M. Celeste
 Schnable, Henrietta Catherine
 Scholl, Teresa Cresecentia
 Scholpp, Clara Emma
 Scott, Irene L.
 Shea, Frances Marie
 Shea, Gertrude Catharine
 Smiley, Mildred
 Snyder, Charlotte Viola
 Stapleton, Mary Agnes
 Stoinkraus, Margaret H.
 Stevens, Karra Scott
 Sweeney, Inez Patricia
 Torgerson, Esther Marie
 Tyley, Florence Alice
 Waalkes, Hilda
 Wahlgren, Donnie Isabella
 Weir, Isabel Bernice
 Wolff, Emma L.
 Karpowicz, Ella
 McGuire, Marie C.

KINDERGARTEN COURSE. GRADUATES TO BE AWARDED DIPLOMAS OF GRADUATION AND PARTIAL CERTIFICATES TO TEACH IN THE KINDERGARTENS.

Anstermann, Rachel Mae
 Bullen, Mary Staples
 Carvlin, Mary B.
 Coleman, Marion Clare
 Cronin, Mary E.
 Fowler, Stella Elizabeth
 Grant, Dorothy M.
 Heath, Helen Adelaide
 James, Louise D.
 Larrieu, Elsa A.
 Sivyver, Dorothy H.

HOUSEHOLD ARTS. GRADUATES TO BE AWARDED DIPLOMAS, AND PARTIAL CERTIFICATES FOR TEACHERS OF HOUSEHOLD ARTS IN THE ELEMENTARY SCHOOLS.

Aagard, Marguerite
 Goodsmith, Abbie Gertrude
 Jensen, Dalmar Lillian
 McCann, Julia Marie
 Bastin, Olive

FORMER TEACHERS. THE FOLLOWING NAMED FORMER TEACHERS, WHOSE CERTIFICATES BECAME INVALID BY REASON OF EXPIRATION OF TIME LIMIT, COMPLETED THE REQUIRED COURSE OF ONE YEAR—IN HOUSEHOLD ARTS—TO BE AWARDED DIPLOMAS OF GRADUATION AND PARTIAL CERTIFICATES FOR TEACHERS OF HOUSEHOLD ARTS IN THE ELEMENTARY SCHOOLS.

Goldstein, Rose
 Routh, Elzie M.

MANUAL TRAINING. GRADUATES TO BE AWARDED DIPLOMAS OF GRADUATION AND PARTIAL CERTIFICATES FOR TEACHERS OF MANUAL TRAINING IN THE ELEMENTARY SCHOOLS.

Burness, Philip E.
 Olsen, Lawrence E.

ORAL INSTRUCTION OF THE DEAF. THE FOLLOWING NAMED GRADUATES TO BE AWARDED CERTIFICATE ON COMPLETION OF COURSE FOR TEACHERS OF THE DEAF, AND PARTIAL CERTIFICATE FOR TEACHERS OF THE DEAF.

Jensen, Norma R.

GRADUATES UNDER NINETEEN YEARS OF AGE. THE FOLLOWING NAMED HAVE COMPLETED THE REQUIRED COURSE, BUT HAVE NOT YET REACHED THE AGE OF NINETEEN YEARS; TO BE AWARDED DIPLOMAS OF GRADUATION, AS SHOWN HEREIN.

Date will reach age of nineteen years.

Duffy, Loretta C.....9-12-1913
Feeley, Margaret Anna.....9-5-1914
Fitzpatrick, Madolyn.....11-1-1913
Hagon, Inga Margreta.....11-22-1913
Hibons, Irene Mary.....11-30-1913
Magilber, Clara.....10-26-1914
Reichman, Stella.....1-20-1914
Wahlgren, Donnie Isabella.....9-22-1913
Birenholz, Rebecca.....10-5-1913

THE FOLLOWING NAMED GRADUATE UNDER NINETEEN YEARS OF AGE WILL REACH THE AGE OF NINETEEN YEARS BEFORE THE OPENING OF SCHOOL IN SEPTEMBER; TO BE AWARDED DIPLOMAS OF GRADUATION AND PARTIAL CERTIFICATES ON DATE SHE REACHES THE AGE OF NINETEEN YEARS.

Van Kempema, Hertrude A....7-20-1913

THE FOLLOWING NAMED GRADUATES HAVE NOT YET PASSED THE PHYSICAL EXAMINATION; REQUIRED UNDER THE RULES; TO BE AWARDED DIPLOMAS OF GRADUATION, AS SHOWN HEREIN.

Copeland, Marie
Cunningham, Mae Lamb
Curran, Frances Helen
Duffey, Frances Rose
Moynihan, Ella Catherine
Munroe, Winifred
O'Reilly, Margaret
Reinhard, Clara Elfriede
Roberts, Dorothy Bradley
Smith, Dorothy Louise
Van Leunen, Ruth
Vincent, Majorie Carr
Whitaker, Ruth L.
Fanning, Helen Kathryn (Household Arts Course).

COOK COUNTY STUDENTS. THE FOLLOWING NAMED STUDENTS WHO WERE ADMITTED TO THE NORMAL COLLEGE ON RECOMMENDATION OF THE COUNTY SUPERINTENDENT OF COOK COUNTY; TO BE AWARDED DIPLOMA OF GRADUATION.

Regular Course.

Haeffner, Rose Katherine
Howe, Helen Catherine
Lewis, Dorothy Virginia
Middleton, Alice May
Niedergesaeuss, Selma
Patterson, Frances Eugenia

Kindergarten Course.

Clarke, Marjorie Talmadge
Kirk, Jessie May

(20887)

Teachers of Physical Education in Elementary Schools—Appoint and Fix Salaries.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that the following named teachers, who hold valid certificates, have completed satisfactorily the four months' probationary service as teachers of physical education in the elementary schools, required under the rules, and recommends that they be appointed teachers of physical education in the elementary schools, at the salary of the third year, lower group, of the schedule for teachers of physical education in the elementary schools, \$1,000, to date from June 1, 1913:

Harold R. Crook.
W. Roy Hillebrand.

(20888)

Place Graduates of Normal College, Former Teachers, and Experienced Teacher on List for Appointment.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that the names of graduates of the Chicago Normal College who have finished their four months of probationary service as cadets and substitutes in the elementary schools, former teachers with valid certificates, who have applied for re-appointment, and experienced teacher who has served for four months as substitute in the elementary schools, be placed on the list for appointment for teachers in the elementary schools.

Graduates of Normal College.

Anderson, Helen L.
Bock, Ruth E.
Bonfield, Edna M.
Carney, Anna S.
Chrimes, Anna
Cullinan, Grace J.
Cunningham, Ethel A.
Davis, Gwendolyn M.
Espen, Bertha
Fleming, Harriet R.
Fraleigh, Ethel M.
Geiler, Dorothy
Gibbons, David J.
Griffin, Loretta T.
Hantz, Ruth C.
Hartford, Marie
Hoyt, Emma C.
Klaas, Clara E.
Licht, Edna D.
Linnquist, Ellen E.
Liska, Josephine
Lucas, Mary T.
McCoy, Pearl
McMahon, Agnes E.

Maloney, Vera I.
 Mencl, Laura
 Michaelis, Rose V.
 Moore, Margaret M.
 Murphy, Gertrude R.
 Murphy, Grace V.
 O'Keefe, Ella F.
 Oldham, Ernestine V.
 Olson, Jennie E.
 Olschner, Erna E.
 O'Meara, Margaret E.
 Peterson, Olive M.
 Renaud, Olive
 Rhenstrom, Christine
 Riordan, Mary F.
 Roche, Joseph V.
 Sabath, Rose R.
 Schaefer, Ruth M.
 Schlumbrecht, Hazel B.
 Scott, Margaret Beatrice
 Scott, Marion B.
 Schwanke, Alma H. J.
 Seaburg, Lillian V. C.
 Sullivan, Stella F.
 Tyler, Rhea L.
 White, Ema J.
 Williams, Betty
 Wright, Amy E.

Former Teachers.

Clark, Mary F.
 Former teacher Agassiz School.
 Placed on Unassigned List, February 18, 1913.
 Finn, Helen E. C.
 Former teacher Ray School.
 Placed on Unassigned List, September 5, 1911.
 Patterson, Elizabeth P.
 Former teacher King School.
 Placed on Unassigned List, January 3, 1911.
 Rauch, Clara
 Former teacher Ryerson School.
 Resigned October 2, 1911.
 Skinner, Winnifred Voorhees
 Former Teacher McCormick School.
 Resigned June 18, 1912.
 Weaver, Susie M.
 Former teacher Blaine School.
 Resigned March 24, 1911.
 O'Connor, Mary V.
 Former teacher Armour School.
 Resigned September 15, 1910.

Kindergarten.

Kimbell, Maud Cook
 Former teacher Drummond School.
 Resigned August 30, 1912.

Experienced Teacher.

Karlsen, Zelma.

(20889)

Omit Name from List of Persons Recommended for Appointment.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that through error the name of Mabel E. Pierson was included in the list of persons recommended by the Superintendent to the Committee on June 5, 1913, for the list for appointment in the kindergartens.

The Superintendent recommends that this name be omitted.

(20890)

High School Teachers—Elected and Fix Salaries.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that the following named high school teachers, who have completed the required four months' probationary service, be elected to the positions named, at the salaries named:

To the Crane Technical High School.

Adam, David L.—
 Salary, lower group, third year, \$1100 per annum. (schedule of teachers with limited certificates—art).
 To date from June, 1913.

Stewart, Charles S.—
 Salary, lower group, seventh year, \$1,600. per annum.
 To date from June, 1913.

To the Harrison Technical High School.

Emery, Frederic V.—
 Salary, lower group, seventh year, \$1,600. per annum.
 To date from June, 1913.

Koehne, Leona E.—
 Salary, lower group, fifth year, \$1,400. per annum.
 To date from June, 1913.

To the Hyde Park High School.

Campbell, Iva R.—
 Salary, lower group, fifth year, \$1,200. per annum (schedule of teachers with limited certificates—household arts).
 To date from June, 1913.

Niederman, Malvina D.—
 Salary, lower group, first year, \$1,000. per annum (schedule of teachers with limited certificates—commercial subjects).
 To date from June, 1913.

Perlstein, Frances—
 Salary, lower group, first year, \$1,000. per annum (schedule of teachers with limited certificates—commercial subjects).
 To date from June, 1913.

Tear, Julia Frances—
 Salary, lower group, third year, \$1,100. per annum (schedule of teachers with limited certificates—household arts).
 To date from June, 1913.

To the Lake High School

Bray, Gladys M.—
 Salary, lower group, fourth year, \$1,300. per annum.
 To date from May, 1913.

Pahlman, Paul J.—
 Salary, lower group, first year, \$1,000. per annum (schedule of teachers with limited certificates—manual training).
 To date from June, 1913.

To the Lake View High School.

- Bliss, Frances B.—
Salary, lower group, fifth year, \$1,400,
per annum.
To date from June, 1913.
- Gilbert, Helen S.—
Salary, lower group, first year, \$1,000,
per annum (schedule of teachers with
limited certificates—art.).
To date from June, 1913.
- Rassweiler, Ethel J.—
Salary, lower group, first year, \$1,000,
per annum (schedule of teachers with
limited certificates—commercial sub-
jects).
To date from June, 1913.
- Smith, Herbert, R.—
Salary, lower group, seventh year, \$1,600,
per annum.
To date from June, 1913.
- Snodgrass, Margaret—
Salary, lower group, third year, \$1,200,
per annum.
To date from June, 1913.
- Spain, Emo C.—
Salary, lower group, third year, \$1,200,
per annum.
To date from June, 1913.
- Wetzler, Adelaide—
Salary, lower group, first year, \$1,000,
per annum.
To date from June, 1913.

To the Lane Technical High School.

- Friedman, Rose G.—
Salary, lower group, second year, \$1,100,
per annum.
To date from June, 1913.
- Garrette, Ralph, D.—
Salary, lower group, third year, \$1,200,
per annum.
To date from June, 1913.

To the Marshall High School.

- Hennessey, Enid—
Salary, lower group, third year, \$1,200,
per annum.
To date from June, 1913.
- Mosher, Margaret—
Salary, lower group, third year, \$1,200,
per annum.
To date from June, 1913.
- Purser, Emily L.—
Salary, lower group, first year, \$1,000,
per annum (schedule of teachers with
limited certificates—commercial sub-
jects).
To date from June, 1913.

To the Medill High School.

- Leslie, Myrta—
Salary, lower group, third year, \$1,100,
per annum (schedule of teachers with
limited certificates—commercial sub-
jects).
To date from June, 1913.
- Schreiner, Caroline—
Salary, lower group, seventh year, \$1,600,
per annum.
To date from June, 1913.

To the Parker High School.

- Past, Robert K.—
Salary, lower group, third year, \$1,100,
per annum (schedule of teachers with
limited certificates—commercial sub-
jects).
To date from June, 1913.

- McAllister, Jennie R.—
Salary, lower group, sixth year, \$1,500,
per annum.
To date from June, 1913.
- Staley, George C.—
Salary, lower group, fourth year, \$1,300,
per annum.
To date from May, 1913.

To the Schurz High School.

- Alsager, C. Martin—
Salary, lower group, seventh year, \$1,600,
per annum.
To date from June, 1913.
- Byrne, Margaret H.—
Salary, lower group, second year, \$1,100,
per annum.
To date from June, 1913.
- Delan, Mae G.—
Salary, lower group, sixth year, \$1,500,
per annum.
To date from June, 1913.
- Robertson, Elizabeth W.—
Salary, lower group, seventh year, \$1,300,
per annum (schedule of teachers with
limited certificates—art.).
To date from June, 1913.

To the Tuley High School.

- Morford, Raymond S.—
Salary, lower group, third year, \$1,200,
per annum.
To date from June, 1913.

To the Lane Technical High School.

- Schoonhoven, Ray—
(Special Apprentice Teacher, with one-
year certificate).
Salary, \$1,400, per annum.
To date from June, 1913.

(20891)

Elect Principal of Hancock School.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that Nora F. Doran, head assistant of the Burke School, who holds a principal's certificate, be elected to the principalship of the Hancock School, in place of Mary A. McNarney, who has asked to have her name placed on the Unassigned List.

(20892)

Head Assistant of Burke School—Elect.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that Mary F. Honan, a teacher in the Burke School, be elected to the position of head assistant in that school.

(20893)

Teachers of Elementary Manual Training—Elect.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that the following named teachers, who have served satisfactorily the probationary period of four months as teachers of manual training, be elected teachers of manual training in the elementary schools, to date from June, 1913, at the salaries named:

DeYoung, Richard G.—

Salary, upper group, second year, \$1,300 per annum. (Transferred from upper group, grammar grades of elementary department).

Mills, Zelle F.—

Salary, lower group, third year, \$1,000 per annum.

Morgan, Francis A.—

Salary, lower group, fourth year, \$1,100 per annum.

Slepicka, Francis B.—

Salary, upper group, second year, \$1,300 per annum. (Transferred from upper group, grammar grades of elementary department).

(20894)

Head Assistant of Hanson Park School—Elect.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that Jane E. Williams, an eighth grade teacher in the Hanson Park School, be elected head assistant of that school, to date from May, 1913.

(20895)

Extra Teacher in Englewood High School—Assignment.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that Lillian E. Weber has been assigned as extra teacher in the Englewood High School, to date from September 5, 1912.

(20896)

Household Science Teacher—Assign for Full Time in Parker Practice School.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that Margaret Harris, a teacher of household arts in the Carter and Parker Practice Schools, be transferred to the Parker Practice School for full time, to be divided between the regular classes and the special deaf classes beginning September, 1913.

(20897)

Teacher of Music—Assign for Summer Session at Normal College.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that Oscar E. Robinson, special teacher of music in the high schools, be appointed to teach during the coming summer session of the Chicago Normal College, at the salary which he receives in the high schools, plus twenty dollars a month extra.

(20898)

Assignments and Transfers.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that assignments and transfers of teachers in the elementary schools have been made, pursuant to the rules, as shown in the attached list.

Assignment of Extra Teachers.

Davis, Gwendolyn M.	Nixon	June 2, 1913
Jewell, Claire C.	Lanc Technical High	April 7, 1913
Schlumbrecht, Hazel B.	Franklin	June 4, 1913
Weber, Lillian E.	Englewood High	September 5, 1913

Transfers of Teachers of the Deaf.

Name.	From	To	Date.
Arnold, Mary O.	Ogden	Waters	May 20, 1913
McKee, Margaret V.	Kozminski	Parker Practice	June 9, 1913
Williams, Fanny.	Ogden	Waters	May 20, 1913

Waivers of Assignments.

McBride, Minnie.	Byford	May 19, 1913
O'Hare, M. Agnes.	Clarke	May 13, 1913
Pilstrom, Nina A.	Otis	May 20, 1913
Hitchcock, Faith.	Burley	March 31, 1913
Martin, Mary E.	Franklin	April 7, 1913
Flynn, Ella.	McLaren	February 24, 1913

CORRECTIONS.

Assignments.

Bohman, Elizabeth.....	Columbus	February 10, 1913 (instead of March 10, 1913) (April 2, 1913, Report No. 20217)
Byrne, Anna B.....	Kenwood	April 21, 1913 (instead of May 5, 1913) May 28, 1913, Report No. 20669)

Kindergarten Assignments.

Bohrer, Jessie.....	Walsh	(instead of elementary teacher, May 29, 1913, Report No. 20669).
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Transfer.

Elizabeth K. Doolin.....	Beale—Dewey.....	March 31, 1913 (instead of Elizabeth K. Davlin). May 28, 1913, Report No. 20669).
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Waiver of Transfer.

Rigney, Gertrude M.....	May—Crerar.....	May 20, 1913
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Transfers.

<i>Name.</i>	<i>From</i>	<i>To</i>	<i>Date.</i>
Hallinan, Marie.....	Lloyd—Hanson Park—	Mont Clare	May 5, 1913
Henry, May E.....	Lloyd—Hanson Park—	Mont Clare	May 5, 1913
Johnson, Elizabeth I.....	Lloyd—Hanson Park—	Mont Clare	May 5, 1913
Loretto V. Kelly.....	Tennyson—Irving	April 25, 1913	
Kennedy, Loretto.....	Harper—Scott	June 5, 1913	
Kenworthy, Ella S.....	Howland—Albany Avenue.....	April 14, 1913	
Koch, Lucy.....	Howland—Albany Avenue.....	April 14, 1913	
Landrebe, Edna.....	Howland—Albany Avenue.....	April 14, 1913	
Lynch, Josephine K.....	Howland—Albany Avenue.....	April 14, 1913	
McAuliffe, Catherine C.....	Lloyd—Hanson Park—	Mont Clare	May 5, 1913
McGrath, Debrah.....	Howland—Albany Avenue.....	April 14, 1913	
Mcfinnis, Dorothy C.....	Lloyd—Hanson Park—	Mont Clare	May 5, 1913
Moore, Ada M.....	Crerar—Irving	June 9, 1913	
Mueller, Albert C.....	Worthy—Washington	April 7, 1913	
Peck, Luther H.....	Lloyd—Hanson Park—	Mont Clare	May 5, 1913
Eileen, R. Powers.....	Howland—Albany Avenue.....	April 14, 1913	
Quinn, M. Frances.....	Motley—Lane (Prevoc.).....	June 9, 1913	
Richardson, Edith M.....	Parkside—Bryn Mawr.....	May 5, 1913	
Richardson, Ethel M.....	May—Ityerson	June 4, 1913	
Ryan, Agnes M.....	Hammond—Healy	April 14, 1913	
See, Justine.....	Parkside—Bryn Mawr.....	May 5, 1913	
St. Lawrence, Jeannette.....	Curtis—Vanderpoel	June 9, 1913	
Thane, Agnes.....	Parkside—Bryn Mawr.....	May 5, 1913	
Wade, Mary E.....	Swing—Nixon	April 22, 1913	
Walsh, Margaret M.....	Cooper—Lawson	May 12, 1913	
Weldon, Flause.....	Hammond—Mitchell	January 10, 1913	
Williams, Jane E.....	Lloyd—Hanson Park—	Mont Clare	May 5, 1913
Zuck, Ora M.....	Parkside—Bryn Mawr.....	May 5, 1913	

Kindergarten Assignments.

Alden, Sarah M.....	Colman	March 31, 1913
Fox, Florence.....	Dante	May 5, 1913
Harrison, Mary E.....	Goodrich	May 5, 1913
Lane, Florence.....	Freibel and Whittier.....	June 24, 1913
Steen, Almee D.....	Bryant	June 24, 1913

Kindergarten Transfers.

Bates, Mary E.....	Armstrong and Field—	
	Armstrong and Burley.....	Oct. 15, 1913
Bishop, Kathryn A.....	Wells—Morse and Tilton.....	May 6, 1913
Tenney, Frances C.....	Goodrich—Morse and Tilton.....	May 5, 1913

Assignments.

<i>Name.</i>	<i>School.</i>	<i>Date.</i>
Adams, Elizabeth.....	Burley.....	May 5, 1913
Barnum, John A.....	Crerar.....	May 27, 1913
Bauer, Viola.....	Greeley.....	May 29, 1913
Blain, Laverne Thomson.....	Sullivan.....	May 29, 1913
Boomgard, Elsie A.....	Howland.....	May 16, 1913
Clancy, Ella E.....	Throop.....	February 17, 1913
Cruise, Maude Ewing.....	Chalmers.....	May 29, 1913
Culman, Dorothy R.....	Franklin.....	June 4, 1913
Flynn, Ella.....	Howland.....	April 16, 1913
Fogelson, Ida D.....	Harper.....	June 5, 1913
Foley, Lillian K.....	Taylor.....	April 10, 1913
Foley, Sarah M.....	Harper.....	May 27, 1913
Frawley, Mary W.....	Dore.....	May 29, 1913
Gleeson, Alice M.....	Jefferson.....	June 2, 1913
Grover, Ellen M.....	Waters.....	May 12, 1913
Hartigan, Catherine.....	Farren.....	May 22, 1913
Hayde, Helen.....	Headley.....	April 14, 1913
Hayes, Mary.....	Mulligan.....	October 25, 1912
Hitehoek, Faith.....	Kinzie.....	May 7, 1913
Hummel, Lillian S.....	Haugan.....	June 4, 1913
Hynck, Bertha W.....	Whittier.....	June 6, 1913
Little, Letta D.....	Peabody.....	May 20, 1913
Lathrop, Emma Barrett.....	Frances Juvenile Home.....	Sept. 3, 1912
Martin, Justine D.....	Worthy.....	June 4, 1913
McCoy, Loretto M.....	Gallistel.....	June 24, 1913
McElligott, Sadie.....	Dante.....	May 29, 1913
Mitchell, Frances V.....	Spry.....	May 12, 1913
O'Hare, M. Agnes.....	Medill.....	June 5, 1913
Phelan, Marie A.....	Gage Park.....	June 10, 1913
Pilstrom, Nina A.....	Walsh.....	June 3, 1913
Porter, Elizabeth G.....	Chicago Lawn.....	April 8, 1913
Scarry, Elizabeth M.....	Swing.....	May 12, 1913
Schaaf, Emilie.....	Franklin.....	February 3, 1913
Sheppard, Etta M.....	Marquette.....	June 4, 1913
Stuart, Sadie Johnson.....	Marshall.....	March 20, 1913
Taylor, Katherine C.....	Schiller.....	June 4, 1913
Weber, Grace.....	Throop.....	April 11, 1913
Weinberger, Mollie.....	Felsenthal.....	June 16, 1913
Arnstein, Mattie.....	Sawyer Avenue.....	May 15, 1913
O'Donnell, Ethyl M.....	Franklin.....	May 19, 1913

Transfers.

<i>Name.</i>	<i>From</i>	<i>To.</i>	<i>Date.</i>
Albert, Dorothy R.....	Felsenthal—Farren.....		May 5, 1913
Albright, Annie E.....	Jirka—Fulton.....		April 24, 1913
Alexander, Ruth.....	Keith—Madison.....		June 9, 1913
Bolger, Katherine.....	Lloyd—Hanson Park— Mont Clare.....		May 5, 1913
Byrne, Helen C.....	Howland—Albany Avenue.....		April 14, 1913
Chapin, Nellie M.....	Lloyd—Hanson Park— Mont Clare.....		May 5, 1913
Collaps, Annette.....	Goudy—Prescott.....		May 5, 1913
Corrigan, Jane.....	Lloyd—Hanson Park— Mont Clare.....		May 5, 1913
Doyle, Katherine L.....	Lloyd—Hanson Park— Mont Clare.....		May 5, 1913
Durkin, Katherine.....	Parkside—Bryn Mawr.....		May 5, 1913
Dwyer, Mary F.....	Skinner—Otis.....		May 22, 1913
Fowler, Bessie E.....	Parkside—Bryn Mawr.....		May 5, 1913
Carroll, Catherine C.....	Ward—Parkside.....		May 2, 1913

(20899)

Teacher—Transfer from Elementary Schools to Department of Physical Education.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports the transfer of Lillian M. Schweitzer, a teacher in the elementary schools, to the Department of Physical Education for probationary service as a teacher of physical education in the elementary schools, to date from April 9, 1913.

(20900)

Teachers—Promote to Upper Group of Salaries.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of School recommends that the following named teachers, who have complied with the requirements for promotion to the upper group of salaries, be promoted as indicated:

Name.	School.	To Date From.
O'Connor, Norinne C.	Montefiore.	June, 1913
McLaughlin, Edith M.	Parker Practice.	June, 1913
Hilfor, Dena.	Kindergarten—Prescott.	June, 1913
Higgins, Annas.	Park Manor.	June, 1913

(20901)

Elementary Teachers—Adjust Salaries.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recom-

mends that the salaries of the following named teachers, recently assigned to positions in the elementary schools, who have had experience in teaching previous to their assignment in the Chicago public schools, and who by their success have shown the benefit of such experience, be advanced on the salary schedule for elementary teachers, in accordance with their experience, to date from their assignment:

Name	Previous Experience	Salary Recommended	School
Grover, Ellen M.	10 years	5th year	Waters
Hogan, Mary Z.	19 years	7th year	Wadsworth

(20902)

Teachers—Placed on Unassigned List.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that the teachers named on the attached list, formerly employed in the Board of Education, have withdrawn from the service, but have not presented formal resignations. Their names have accordingly been placed on the unassigned list, subject to being dropped from the rolls in accordance with the rules.

Unassigned List.

Name	School	Date
Barker, Agnes M.	Ryerson	January 13, 1913
Baumel, Ida.	Hedges	September 3, 1912
Bartow, Jessie.	Phil Sheridan	December 12, 1912
Britton, Louise.	Vanderpoel	March 19, 1913
Cassidy, Elizabeth V.	Whittier	May 5, 1913
Connors, Margaret.	Mitchell	January 6, 1913
Dornblaser, Josephine.	Arnold	January 13, 1913
Doyle, May.	Arnold	March 30, 1913
Fry, Lucy.	Seward	February 3, 1913
Hoffman, Edith.	Nobel	April 19, 1913
Innes, Jeannette C.	Gray	May 26, 1913
Irwin, Minnie L.	Burroughs	June 2, 1913
Kemph, James U.	McCormick	March 17, 1913
Lesem, Josephine.	J. N. Thorp.	May 1, 1913
Markheim, Fannie.	Willard	December 2, 1912
Markey, Margaret M.	Schurz High.	May 27, 1913
McNarney, Mary A. (Prin).	Hancock	May 28, 1913
Murray, Ella J.	Washburne	May 19, 1913
Rompel, Thekla.	Lake View High.	September 3, 1912
Saunders, Katherine.	Felsenthal	June 7, 1913
Sanders, Margaret.	Darwin	January 6, 1913
Smith, Ada	Hammond.	September 3, 1912
Smith, Marcio O.	Dante	April 11, 1913
Trebilecock, Philippa E.	Medill High (Extra Teacher)	May 22, 1913
Woodruff, Maud.	Manual Training Dept.	April 1, 1913

Unassigned List.

Barker, Agnes M.—Ryerson.

January 13, 1913, Miss Barker gave up her position in the Ryerson School.

Name placed on the Unassigned List to date from January 13, 1913.

Baumel, Ida—Hedges.

Miss Baumel was unable to take up school duties at the opening of school in September.

Name placed on the Unassigned List to date from September 3, 1912.

Bartow, Jessie—Phil Sheridan.

Miss Bartow left school December 12, 1912, and the principal states that he has not heard from her since that time.

Name placed on the Unassigned List to date from December 12, 1912.

Britton, Louise—Vanderpoel.

Miss Britton left school March 19, 1913, to go to California where she intends to remain for an indefinite time.

Name placed on the Unassigned List to date from March 19, 1913.

Cassidy, Elizabeth V.—Whittier.

Miss Cassidy was unable to return to school duties at the expiration of five months' leave of absence, owing to continued ill health.

Name placed on the Unassigned List to date from May 5, 1913.

Connors, Margaret—Mitchell.

Miss Connors did not report for duty after the mid-winter vacation, and the principal reports that no word has been received from her.

Name placed on the Unassigned List to date from January 6, 1913.

Dornblaser, Josephine—Arnold.

Miss Dornblaser left school January 13, 1913, to be married.

Name placed on the Unassigned List to date from January 13, 1913.

Doyle, May S.—Arnold.

Miss Doyle was unable to return to school duties at the expiration of five months' leave of absence, owing to continued ill health.

Name placed on the Unassigned List to date from March 30, 1913.

Fry, Lucy—Seward.

January 31, 1913. Miss Fry gave up her position at the Seward School, and no word as to her intentions has been received from her since that time.

Name placed on the Unassigned List to date from February 3, 1913.

Hoffman, Edith—Nobel.

Miss Hoffman left school the middle of April to be married.

Name placed on the Unassigned List to date from April 19, 1913.

Innes, Jeannette C.—Gray.

Miss Innes was unable to return to school duties at the expiration of five months' leave of absence, owing to continued ill health.

Name placed on the Unassigned List to date from May 26, 1913.

Irwin, Minnie I.—Burroughs.

Miss Irwin was unable to return to her school duties at the expiration of leave of absence.

Name placed on the Unassigned List to date from June 2, 1913.

Kemph, James U.—McCormick.

Mr. Kemph did not return to school duties at the expiration of his leave of absence.

Name placed on the Unassigned List under date of March 17, 1913.

Lesem, Josephine—J. N. Thorp.

Miss Lesem gave up her position at the J. N. Thorp School in order to engage in high school work.

Name placed on the Unassigned List to date from May 1, 1913.

Markheim, Fannie—Willard.

Miss Markheim left school the latter part of November, 1912, to be married.

Name placed on the Unassigned List to date from December 2, 1912.

Marker, Margaret M.—Schurz High.

Miss Marker's application for leave of absence for the balance of the school year was denied on account of her recent election.

Name placed on the Unassigned List to date from May 27, 1913.

McNarney, Mary A.—Principal, Hancock.

May 31, 1913. Miss McNarney requested that her name be placed on the Unassigned List.

Name placed on the Unassigned List to date from May 28, 1913.

Murray, Ella J.—Washburne.

Miss Murray, who had been granted leave of absence for five months, was unable to return at the expiration of said leave on account of continued illness.

Name placed on the Unassigned List to date from May 19, 1913.

Rompel, Thekla—Lake View High.

Miss Rompel did not report for duty at the opening of school in September, having been married during the summer vacation.

Name placed on the Unassigned List to date from September 3, 1912.

Sanders, Margaret—Darwin.

Miss Sanders did not report for duty in January, having been married during the Christmas vacation.

Name placed on the Unassigned List to date from January 6, 1913.

Saunders, Katherine—Felsenthal.

Miss Saunders gave up her position in the Felsenthal School to be married.

Name placed on the Unassigned List to date from June 7, 1913.

Smith, Ada—Hammond.

Miss Smith gave up her position in the Hammond School to engage in high school work.

Name placed on the Unassigned List to date from September 3, 1912.

Smith, Marcia O—Dante.

Miss Smith gave up her position in the Dante School to engage in high school substitute work.

Name placed on the Unassigned List to date from April 11, 1913.

Trebilcock, Philippa E.—Medill High (Extra Teacher).

Miss Trebilcock was unable to return to school duties at the expiration of leave of absence.

Name placed on the Unassigned List to date from May 22, 1913.

Woodruff, Maud—Manual Training Department.

Miss Woodruff gave up her position the first of April to be married.

Name placed on the Unassigned List to date from April 1, 1913.

(20903)

Strike Name of Teacher from List Placing Teachers on Unassigned List.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that the name of Flora J. Schmol be stricken from the list placing teachers on the Unassigned List, Report No. 20670, of the Proceedings of May 28, 1913.

(20904)

Grant Leave of Absence.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools and recommends concurrence therein:

The Superintendent of Schools recommends that the following teachers be granted leaves of absence, without loss of pay:

Josephine L. Porter, teacher in the Cre-
rar School for one day, June 18, to receive
her degree from Rockford College.

Henry Fairbank, instructor of music in
the Chicago Nermal College, for one day,
June 25, to attend the fortieth anniversary
of his graduation from the University of
Michigan, Ann Arbor.

Josephine Virginia Kohout, teacher in the
Clarke School, for one day, June 11, to at-
tend her brother's graduation in Urbana.

Mary E. C. McGuffage, teacher in the
Shakespeare School, for one day, June 11,
to receive diploma at Northwestern Uni-
versity. -

Name.	
Allmen, Margaret H.	.....
Casey, Anna B.	.....
Cozzens, Zula E. G.	.....
Dalton, Frances G.	.....
Dayton, Helen	.....
Frederickson, Hally	.....
Furzer, Mabel S.	.....
Gorham, Marie E.	.....
Henchy, Martin G.	.....
Mathieu, Cecelia C.	.....
Meyer, Alice B.	.....
Morgan, Ida B.	.....
Morgan, Wm. L.	.....
Schuler, Josephine	.....
Shepard, Ida K.	.....
Spriggs, Ethel	.....
Weldon, Olive K.	.....

(20906)

Admission to High School.

The Committee on School Management
reports that it is in receipt of the following
report from the Superintendent of Schools,
and recommends concurrence therein :
The Superintendent of Schools recom-
mends that Helen Adler, who is over the
age of twenty-one years, be admitted to the
public high schools of Chicago.

(20907)

Award High School Diploma.

The Committee on School Management
reports that it is in receipt of the following
report from the Superintendent of Schools,
and recommends concurrence therein :

The Superintendent of Schools reports
that Arthur H. Torrey belonged to the class
of June, 1912, in the Hyde Park High
School, but was unable to complete all his
work in time for graduation : that he made
up the uncompleted work in September,
1912, and entered college at that time : that
he should have received his diploma in
February, 1913, but through oversight his
name was omitted from the list of gradu-
ates.

The Superintendent recommends that a
diploma of graduation from high school
be awarded to Arthur H. Torrey, to date
from February, 1913.

Anna F. Mullay, teacher in Bowen High
School, for three days, June 9, 10, 11, to
attend the commencement exercises of Ohio
State University at Columbus.

(20905)

Resignation of Teachers.

The Committee on School Management re-
ports that it is in receipt of the following
report from the Superintendent of Schools,
and recommends concurrence therein :
The Superintendent of Schools reports
that resignation of teachers have been re-
ceived and accepted since the date of the
last report as follows :

School.	Date.
Schley	 June 23, 1913
Henry	 June 9, 1913
Carter Practice	 May 25, 1913
Chicago Lawn	 June 27, 1913
Bryant	 May 15, 1913
Lake View High	 June 21, 1913
Cooper	 May 20, 1913
Proebel & Whittier	 May 20, 1913
Harper	 June 27, 1913
Jefferson	 June 3, 1913
Schurz High	 June 28, 1913
Parental	 April 25, 1913
Parental	 April 25, 1913
Household Arts Dept.	 May 12, 1913
Seward	 June 27, 1913
Stewart	 June 30, 1913
Penn	 May 16, 1913

(20908)

Issue Diploma of Graduation to Pupil in
Darwin School.

The Committee on School Management
reports that it is in receipt of the following
report from the Superintendent of Schools,
and recommends concurrence therein :
The Superintendent of Schools reports
that Edward McGowan has completed a full
year in eighth grade at the Darwin School,
and that he was successful in the Superin-
tendent's examination for admission to high
school held in September, 1912.
The Superintendent, therefore, recom-
mends that a Diploma of Graduation be
issued to Edward McGowan under date of
September, 1912.

(20909)

Hold Examination for Teachers of Voca-
tional Guidance.

The Committee on School Management
reports that it is in receipt of the following
report from the Superintendent of Schools,
and recommends concurrence therein :
The Superintendent of Schools reports
that, acting under authority of this Com-
mittee, the Education Division has accepted
the services of several trained workers in
the field of guidance of children about "to
go to work;" that the results have shown
clearly the wisdom of the organizations gen-
erously furnishing the vocational guides;
that the Board will soon find it necessary
to have its own corps of teachers in this
new field.
The Superintendent recommends that an
examination for certificates of teachers in
Vocational Guidance be authorized, the ex-
amination to be held July 1, 1913.

(20910)

Organize Branches Into Independent Schools.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that the branches of the Nobel, the Irving and the Burnside Schools be organized into independent schools, the organizations to take effect at the opening of the term in September.

That Mayfair branch of the Hangan School, located at Wilson and Forty-seventh Avenues, and Branch No. 3 of the Beabien School, located at Cullom and Milwaukee Avenues, be organized into an independent school, the organization to take effect at the beginning of the semester in September.

(20911)

Change Boundaries of Marquette, Irving and Crerar Schools.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that there are four vacant classrooms in the Irving School; that by changing the district boundary between the Marquette and the Irving so as to transfer all pupils in the Marquette district south of Harrison Street and west of Winchester Avenue, the remaining portable at the Marquette School and one of the very dark classrooms in the old building could be closed; that in this way about one hundred and six (106) pupils would be transferred from the Marquette to the Irving School.

The Superintendent further reports that by changing the district boundary between the Crerar and the Irving, so as to transfer all pupils east of the alley between Irving Avenue and Oakley Avenue to the Irving School, classes in the Crerar School, now occupying the assembly hall and the "German" office could be given proper accommodation; that about eighty-one (81) pupils would in this way be transferred to the Irving School; that this territory is very close to the Irving School and was formerly included in that district.

The Superintendent recommends that the boundaries of the Marquette, Irving and Crerar Schools be changed as follows:

Marquette School—Beginning at Adams Street and Ashland Boulevard, south to Jackson Boulevard, west to Marshfield Avenue, south to Taylor Street, west excluding both sides of Taylor Street between Marshfield Avenue and Paulina Street to Winchester Avenue, north to Harrison Street, west to Robey Street, north to Adams Street, east to Ashland Boulevard.

Irving School—Beginning at Jackson Boulevard and Robey Street, south to Harrison Street, east to Winchester Avenue, south to Taylor Street, west to the alley between Irving Avenue and Oakley Boule-

vard, north to the line of Lexington Street, west to Oakley Avenue, north to Harrison Street, east to Leavitt Street, north, to Jackson Boulevard, east to Robey Street.

Crerar School.—Beginning at the corner of Lexington Street and California Avenue, east on the line of Lexington Street to the alley between Oakley Boulevard and Irving Avenue, south to Taylor Street, east to Ogden Avenue, southwest to the Chicago and Great Western Railroad tracks, north-west along the Chicago and Great Western Railroad tracks to California Avenue, north to the point of beginning.

(20912)

Drop High School Text-Books From List.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that the following books be dropped from the list of text-books authorized for use in the high schools:

Fraser and Squari's Complete French Grammar.

Gilbert and Brigham's Introduction to Physical Geography.

Botsford's Orient, Greece and Rome.

Millikan and Gale's First Course in Physics.

Cheston, Gibson and Timmermann's Physics.

(20913)

Adopt High School Text-Books.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools and recommends concurrence therein:

The Superintendent of Schools recommends that the following books in Ancient History be adopted for use as text-books in the high schools on the open list, at the following prices, in accordance with the propositions of the publishers:

	Exchange		
	Price to Pupils.	Price to Board.	Price to Pupils.
Botsford's History of the Ancient World.....	\$1.30	\$1.13	\$0.90
(Published by the Macmillan Co.)			
Webster's Ancient History.....	1.50	1.20	.90
(Published by D. C. Heath & Co.)			

(20914)

Adopt High School Text-Books.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools and recommends concurrence therein:

The Superintendent of Schools reports that the Board of Education on May 28, 1913, Report No. 20685, and on June 11, 1913, Report No. 20804A, took action to adopt text-books in French physiography and physics for use in the high schools. provided satisfactory prices were obtained.

The Superintendent reports that the prices named on the appended list have been submitted by the publishers for the books recommended, and the Superintendent recommends that these books be adopted at the prices given on the list below.

Prices of High School Text-Books Adopted for Use Regularly.

Subject.	Name of Book.	Publisher	Price to Pupils.	Price to Board.	Exchange Price to Pupils.
French.....	Fraser and Squair's Shorter French Course	D. C. Heath & Co..	\$1.10	\$0.88	\$0.66
Physiography..	Dryer's High School Geography (Parts I, II and III)	American Book Co.	1.17	1.04	.78
Physiography..	Modern Geography for High Schools, by Salisbury, Barrows and Tower....	Henry Holt & Co..	1.10	.93	.75
Physiography..	Physiography for High Schools, by Salisbury....	Henry Holt & Co..	1.35	1.12	.90
Physics.....	Millikan and Gale's A First Course in Physics, Revised	Ginn & Co.....	1.25	1.00	.75
Physiology....	Notebook for Physiology....	Scott, Foresman & Co., ...	.40	.32	...

(20915)

Accept Prices on High School Text-books.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools and recommends concurrence therein:

The Superintendent of Schools reports that the Board of Education at its meeting on May 28, 1913, Report No. 20686, took action to adopt text-books in vocational subjects for temporary use in the high schools, provided satisfactory prices were obtained.

The Superintendent reports that prices have not been submitted for all

of the books recommended, but the prices on the appended list have been submitted by the publishers of the books named, and the Superintendent recommends that these books be adopted at the prices given on the appended list.

The Superintendent further recommends that authority be given to add to the list for adoption books recommended at the meeting of the Board of Education May 28, Report No. 20686, and for which satisfactory prices have not yet been offered, but for which the publishers submit prices and contracts that are satisfactory before the meeting of the Board, Wednesday, June 25, 1913.

Prices of Text-Books in Vocational Subjects Adopted Temporarily.

	Price to Pupils.	Price to Board.
Shop Mathematics—		
Cobb's Elements of Applied Mathematics, published by Ginn and Company	\$.92	\$.80
Breckenridge, Mersereau and Moore's Shop Problems in Mathematics, published by Ginn and Company	.92	.80
Shop Arithmetic, by Norris and Smith, published by McGraw-Hill Company	1.50	1.35
Strength of Materials, by Merriam, published by Wiley and Son.	1.00	.85
Industrial History—		
Industrial History, by Coman, published by The Macmillan Co..	1.38	1.20
Cheyney: Industrial and Social History of England, published by The Macmillan Co.....	1.21	1.05
Industrial History of the American People, by Moore, published by The Macmillan Company.....	1.09	.94
Applied Chemistry—		
Industrial Chemistry, by Thorp, published by The Macmillan Co...	3.30	3.00
Sanitary and Applied Chemistry, by Bailey, published by The Macmillan Co.....	1.21	1.05
Textile Chemistry and Dyeing, American School of Correspondence	3.00	2.25
Electricity—		
Power Plants, by Schneider, published by Spon & Chamberlain...	1.50	1.13
Practical Applied Electricity, Moreton, Fourth Year, published by The Reilly and Britton Company.....	1.50	.81
Elementary Electricity and Magnetism, by Jackson & Jackson, published by The Macmillan Co.....	1.21	1.05
Building Construction—		
King's Constructive Carpentry, published by American Book Co...	.63	.56
Radford's Details of Building Construction, published by Radford Architectural Company.....	1.50	* .75

Building Construction, by Burrell, published by Longman's Green & Co.	.80	.64
Carpentry, by Townsend, published by American School of Correspondence	1.50	1.12
Progressive Carpentry, by Meloy, published by David Williams Co.	.80	.75
Machine Construction—		
Pratt's Materials and Construction, published by P. Blakiston's Son and Company.....	.90	.72
Elementary Machine and Drawing, by Marshall, published by McGraw-Hill Company.....	3.00	2.70
Mechanical Drawing and Machine Design, by Reid, published by Wiley and Son.....	3.00	2.25
Physics—		
Smith, Tower, and Turton's Manual of Experimental Physics, published by Ginn and Company.....	.74	.64
Alternating Currents, Simplified, published by Joseph G. Branch Publishing Co.	1.15	1.00
Textiles—		
Dooley's Textiles, published by D. C. Heath & Co.....	1.10	.88
Home and School Sewing, Pupil's Edition, published by Newson and Company	.50	.40
Parloa's Home Economics, published by The Century Company.....	1.10	.85
Hagood's School Needlework, Pupil's Edition, published by Ginn and Company.....	.46	.40
Cooking—		
Human Foods and Their Nutritive Value, by Snyder, published by The Macmillan Co.....	1.09	.94

(20916)

Adopt German Text Books.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that Chicago Deutsches Lesebuch I and II be dropped from the list of textbooks for elementary schools; that for exclusive use in Grades 5 and 6 Schmidhofer's Erstes Lesebuch, published by D. C. Heath and Company, be adopted at the following prices:

To Pupil.	To Board.	Exchange to Pupils.	Exchange to Board.
40c	30c	24c	....

(20917)

Adopt Music Books.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that Modern Music Series No. 2 be dropped from Grade 6, and that Lyric Music Series, Book 2, now owned by pupils in Grade 5, be adopted for Grade 6 also.

The Superintendent further recommends that Modern Music Series, Third Book, Silver, Burdett and Company, publishers, now in use and adopted for Grade 7, July 10, 1912, Official Proceedings of the Board of Education No. 18435A, for one year, be adopted for the school year of 1913-14; that Laurel Music Reader, C. C. Birchard and Company, publisher, now in use and adopted for Grade 8, July 10, 1912, Official Proceedings of the Board of Education, No. 18435A, for one year, be adopted for the school year 1913-14.

(20918)

Employ Printer in Department for Blind During Summer Vacation.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that at present there is no printer at work at the presses for the blind, and the Superintendent recommends that Mr. Wm. Page, teacher of manual training in the elementary schools, and formerly in charge of the printing for the blind, be employed during the summer vacation to prepare books and needed material for the opening of the schools in September, at a salary of \$75.00 per month, to be paid from the apportionment for the schools for the blind.

(20919)

Authorize Advance of Currency for Payment of Excursions for Vacation Schools.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that in accordance with the usual custom, the Business Manager be authorized to advance, on the application of the Superintendent of Schools, the necessary money in cash for the payment of expenses incident to excursions which are conducted without the chartering of special cars.

(20920)

Send Committee to Buffalo to Represent the Board of Education at the International Convention on School Hygiene.

The Committee on School Management recommends that a Committee consisting of Messrs. Loeb and Lipsky, Mrs. MacMahon,

Dr. Young, Superintendent of Schools, and Dr. MacMillan, Director of Child Study and Educational Research, be sent to Buffalo to represent the Board of Education at the International Convention on School Hygiene, which will be held in August in said city, expenses for said trip to be borne by the Board of Education.

The Committee further recommends that authority be granted for the preparation of an exhibit and the sending of said exhibit to Buffalo, said expense also to be borne by the Board of Education.

(20920-A)

Adopt High School Text-Books.

In accordance with the action of the Com-

(20920-B)

Prices of Text-Books in Vocational Subjects Adopted Temporarily.

	Price to Pupils.	Price to Board.
Business English—Grove's One Hundred Lessons in English, published by S. S. Packard.....	\$.60	\$.54
Applied Chemistry—Chemistry of the Household. Dodd, published by American School of Home Economics.....	1.00	.80
Electricity—Swoope's Lessons in Practical Electricity, published by D. Van Nostrand & Co.....	2.00	1.70
Industrial History—Bogart's Economic History of U. S., published by Longmans, Green & Co.....	1.55	1.21

20920—B

Elect Supervisor of Commercial Education.

The Committee on Finance reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

"The Superintendent of Schools recommends that William Bachrach, teacher in the commercial department of the Parker High School, be elected Supervisor of the commercial work in the Chicago High Schools. The salary to be paid from the appropriation for salaries of superintendents, principals and teachers.

(20920-C)

Name Schools and Elect Principals.

The Committee on School Management reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that until the Committee on the Naming of Schools has decided upon the names of the new schools constructed out of the Nobel Branch, Irving Park Branches, Burnside Branches and the Branches of the Haugan and Beaubien Schools, the following terminology be used:

(a) Forty-third Avenue School for the school constructed from the branches of the Nobel School;

(b) Springfield Avenue School for the school constructed from the branches of the Irving Park School;

(c) Lexington Avenue School for the school constructed from the branches of the Burnside School;

(d) Mayfair School for the school constructed from the branches of the Haugan and Beaubien Schools.

mittee on School Management at its meeting June 19, 1913, granting authority to the Superintendent of Schools to submit to the Board of Education direct at its meeting June 25 a list of the prices offered by publishers on text-books recommended for adoption at the meeting of the Board May 28, 1913, Report No. 20686, and for which satisfactory prices had not been offered at the time of the Committee meeting, the Superintendent herewith submits the prices offered, and recommends that the books named on the appended list be adopted at the prices named on the appended list.

The Superintendent further recommends that the following named head assistants, holding elementary principal's certificates, be elected as principals of these schools:

Katherine Riordan,

Now head assistant of the Nobel School, to the principalship of the Forty-third Avenue School.

Ellen H. Robinson,

Now head assistant of the Irving Park School, to the principalship of the Springfield Avenue School.

Jessie B. Black,

Now head assistant of the Drake School, to the principalship of the Lexington Avenue School.

Annie S. Newman,

Now head assistant of the Spencer School, to the principalship of the Mayfair School.

(20920-D)

Drop High School Text-Books From Authorized List.

The Committee on School Management respectfully reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools recommends that the following named books be dropped from the list of books authorized for use in the high and elementary schools for the year 1913-14:

Lyon and Read's Bookkeeping from Vouchers.

Standard Accounting Text Complete—Equipment for Part One, less text.

Equipment for Part Two, less text.

Standard Accounting Text, Part One.

Standard Accounting Text, Part Two.

Moore and Miner's Accounting and Business Practice—

Text.
 Blanks, Part I.
 Blanks, Set V.
 Business Forms, Envelope No. 2.
 Commercial Correspondence, Belding.
 How to Do Business by Letter, with Exercises in Business Letter Writing, Cody.
 Commercial Correspondence, Altmaier.
 Practical Business Arithmetic, Moore and Miner.
 Whigam and Frederick's Bookkeeping.
 Powers' Lessons in Munson Phonography.
 A Reader in Munson Phonography.
 Mosher's Complete Touch Typewriter Instructor.
 Marshall's Corporation and Voucher Accounting.
 Goodyear's Bank Accounting.
 Meserve's Single Entry Bookkeeping.
 Text.
 Meserve's Single Entry Bookkeeping.
 Blanks.

No objections having been made to any of the recommendations contained in the several reports submitted, on motion of Mr. Lipsky the reports were received and the recommendations contained therein were adopted, such adoption being declared to have been the action of the Board on each individual recommendation.

Votes—Messrs. Smietanka, Lipsky, Harding, Mrs. MacMahon, Messrs. Sethness, Sonstebj, Kelly, Dr. McPatrick, Messrs. Loeb, Roulston, Collins, Peterson and Huttman, 13.

Ayes—0.

ELECTION OF TEACHERS.

On motion of Mr. Lipsky the Secretary was instructed to cast one ballot for each member present for the election of the various persons named in the reports.

The Secretary cast one ballot for each member present for the election of the persons named in the reports and so reported to the Board, whereupon the Chair declared the persons named to have been duly elected to their respective positions.

BUILDINGS AND GROUNDS.

Mr. Sethness, Chairman of the Committee on Buildings and Grounds, presented reports of the Committee as follows:

(20921)

Industrial Centers—Establish.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that the Gladstone, Jungman and Smyth Schools be added to the schools listed in Report No. 20809 under date of June 11, authorizing Industrial Centers to be opened in additional schools at the beginning of the new school semester in September.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20922)

Lunch Rooms—Renovate Annually.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that the lunch rooms in high and elementary schools cannot keep pace in cleanliness with our instruction in Food and Sanitation given by the Department of Household Arts if said rooms are renovated in accordance with the rules for school buildings once in three years, and recommending that all lunch rooms in the public schools of Chicago be condemned and renovated annually.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20923)

Request Granted—Use of Assembly Hall—Stewart School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that application has been received from Miss Viola E. MacLean, 5050 Winthrop Avenue, in behalf of the Edgewater Presbyterian Sunday School for the use of the assembly hall in the Graeme Stewart School on the evening of June 27 for the purpose of holding a concert to be attended by parents and friends of the children attending the Edgewater Schools and recommending that the request be granted, subject to the usual terms and restrictions.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20924)

Request Granted—Use of Assembly Hall—Carl Schurz High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that application has been received from Edna W. Cookingham in behalf of music students for the use of the assembly hall of the Carl Schurz High School on the evening of June 20th for the purpose of promoting music study and appreciation, to be attended by people living in the surrounding community and recommending that the request be granted subject to the usual terms and restrictions.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20925)

Request Granted—Use of Vacation Schools—Polish National Alliance.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that the Woman's Auxiliary of the Polish National Alliance has requested permission to conduct vacation schools in the Peabody, Hedges, Avondale, Armour and

Cooper Schools, free of charge, during the summer vacation and recommending that this request be granted as has been the custom in previous years.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20926)

Request Granted—Use of Assembly Hall—Nettelhorst School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that application has been received from Mr. Joseph Chapek, 3452 Evanston Avenue, for the use of the assembly hall of the Nettelhorst School from 2:00 to 5:30 P. M. on June 29, 1913, for a meeting of the members of the Chapek Music School, and recommending that the request be granted subject to the usual terms and restrictions.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20927)

Floor—Varnish—Haugan School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be given for the varnishing of a floor in a room to be used as a teachers' room in the Haugan School at an estimated cost of \$20.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20928)

Vacation and Open Air Schools—Authorize.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be granted for the opening of the Spading and Fallon Schools for Crippled Children and the Parker Practice School for Deaf Children during the period of the vacation schools and for the usual payment of transportation expenses for the Crippled Children and that the use of the Manual Training room at the Perkins Bass School be granted for the same period with the condition that the salary of a teacher be provided by the Parents' Club of that district.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20929)

Lavatory—Provide—Drummond School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that a lavatory with provisions for hot and cold water be installed in the kindergarten room in the Drummond School at a total estimated cost of \$100.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20930)

Footlights—Provide—Libby School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be granted for the installation of footlights on the stage in the assembly hall in the Libby School at an estimated cost of \$50.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20931)

Watchman—Employ—Normal School Grounds.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that complaint is made by people living near the Normal College grounds in regard to the rough games played on those grounds Sundays and evenings and recommending that a watchman be employed to have charge of those grounds Sundays and evenings.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20932)

Filing Equipment—Purchase—Superintendent's Office.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be granted for the purchase of filing equipment for the Bureau of Vocational Supervision, Office of Superintendent of Schools, at a total estimated cost of \$50.00; this amount to be charged to the Building Fund.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20933)

Sewing and Drawing Tables—Purchase—Burr School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be granted for the construction of six drawing tables and eight sewing tables for the Vocational Department of the Burr School at a total estimated cost of \$210.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20934)

Footlights—Purchase—Whitney School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that electric footlights be provided for the stage in the assembly hall of the Whitney School at an estimated expenditure of \$50.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20935)

Stereopticon—Purchase—Gladstone School

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be given for the expenditure of \$15.00 from the Contingent Fund allotted to the Gladstone School for the purchase of a stereopticon from the Walsh School.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20936)

Folding Chairs—Purchase—Ryder School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be granted for the purchase of 500 folding chairs for the assembly hall of the Ryder School at a total estimated cost of \$395.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20937)

Cork Carpet—Purchase—Warren School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be granted for the providing of cork carpet for the gymnasium and stage at the Warren School at a total estimated cost of \$600.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20938)

Tool Room—Provide—Crane High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that authority be granted for the construction of a tool room in the shops at the Crane Technical High School at an estimated cost of \$200.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20939)

Correct Report for Acquiring Property—44th, Wrightwood and Lowell Avenues and Greenwood Terrace.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board recommending that correction be made in Report No. 20734, which was adopted by the Board at its meeting held May 28, 1913, regarding the acquiring of property on 44th, Wrightwood and Lowell Avenues and Greenwood Terrace, a copy of which communication is hereto attached.

The Committee recommends concurrence by the Board in the suggestions contained in the report of the Attorney.

June, 19, 1913.

Committee on Buildings and Grounds, Board of Education of the City of Chicago.

GENTLEMEN:—

On May 20, 1913, I reported to the Committee the acquirement of property on 44th, Wrightwood and Lowell Avenues and Greenwood Terrace, and therein stated that the value awarded as to Lots 23, 24, 25, 26 and 27 was \$1,895.50, and as to Lots 28, 29, 30, 31 and 32 the same amount.

Said report was in error in that Lots 27 and 28 were considered as inside, 25 foot lots, when, as a matter of fact, each is a corner lot with a frontage of 40.25 feet, more or less. The award for these two lots was \$1,000.00 each, making a total of \$2,524.40 for Lots 23, 24, 25, 26 and 27, and the same total for Lots 28, 29, 30, 31 and 32.

In order that correction may be made and the proper amount paid to the respective owners of these two lots, it will be necessary, and I recommend, that a warrant be drawn in the name of Mina B. Anderson for the sum of \$718.90 to complete the payment for the acquirement of Lots 23, 24, 25, 26 and 27 aforesaid, and that a warrant be drawn in the name of Robert W. Rutherford for the sum of \$718.90 to complete the payment for the acquirement of Lots 28, 29, 30, 31 and 32 aforesaid, all of said lots being in Block four (4) in Keeney & Pemberthy's Addition to Pennock, said Addition being a Subdivision of the South West quarter of the South East quarter of Section twenty-seven (27), Township forty (40) North, Range thirteen (13), East of the Third Principal Meridian.

Respectfully submitted,

(Signed) A. R. SHANNON,
Attorney.

(20940)

Forfeit Deposit and Award Contract—Painting—Sherman School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from J. P. Sullivan with reference to an error made by him in his bid of \$468.00 for painting the Sherman School and declining to execute contract for said work.

The Committee recommends that the deposit of said form in the sum of \$46.80 be declared forfeited and that contract be awarded to Fred Wallemborn, second lowest bidder, in the sum of \$637.00.

(20941)

Payment for Property—Bryn Mawr and Southport Avenues and Clark Street.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board relative to proceedings to condemn certain property therein described for school purposes being lot 7 having a frontage of 85.1 feet more or less on Edgewater Terrace by a depth of 287.4 feet; this being part of the new site bounded by Bryn Mawr Avenue, Southport Avenue, Edgewater Terrace and Clark Street, a copy of which communication is hereto attached and made a part hereof.

The Committee recommends that a warrant be drawn to the order of the County Treasurer of Cook County in the sum of \$6,253.00 in accordance with the recommendation contained in said communication from the Attorney of the Board.

June 20, 1913.

Committee on Buildings and Grounds, Board of Education of the City of Chicago.

GENTLEMEN :—

In condemnation proceeding Gen. No. 339,632 in the Circuit Court of Cook County, entitled "City of Chicago, in Trust for the Use of Schools, vs. Catharine Keller, et al.," a trial has been had and verdict rendered.

In this proceeding, together with other property, Lot seven (7) (except the west 28 feet of the north 125 feet thereof, and also the south 12 feet of said lot dedicated for street purposes) in the Division of the North 10 acres of the North West quarter of the North West quarter of Section eight (8), Township forty (40) North, Range fourteen (14), East of the Third Principal Meridian, situated in the City of Chicago, County of Cook and State of Illinois, is condemned. Said lot has a frontage of 85.1 feet, more or less, on Edgewater Terrace, by a depth of 287.4 feet, and is a part of the new site bounded by Bryn Mawr Avenue, Southport Avenue, Edgewater Terrace and Clark Street. The jury awarded the respondent owner the sum of \$6,250.00. Costs of suit, \$3.00. Total, \$6,253.00.

This verdict is, in our opinion, just and reasonable, and we request that your Committee recommend to the Board of Education of the City of Chicago the issuance of a proper warrant in the sum of \$6,253.00, payable to the County Treasurer of Cook County, for the use of the respondents in the case. Upon the payment of the said amount to the County Treasurer of Cook County, a good title to the above described property will vest in the City of Chicago, in Trust for the Use of Schools, for the uses and purposes set forth in the petition filed in said cause.

Accompanying this report is a blue print of the survey of the property in question.

Respectfully submitted,

(Signed) A. R. SHANNON,
Attorney.

(20942)

Legal Bills—Payment of.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board submitting a statement of cash advanced by him in various condemnation, legal and other matters of incidental expenditures amounting to \$926.56 and recommending that a warrant be drawn in payment of same.

The Committee recommends concurrence by the Board in the above suggestions of the Attorney of the Board, a copy of said statement being hereto attached.

Chicago, June 20, 1913.

*Board of Education of the City of Chicago
In account with Angus Roy Shannon,
Attorney.*

1913.

April 12—To cash paid John W. Rainey, for certified copies of judgment orders in North Shore-Bosworth site (Condemnation).....	\$ 2.00
April 14—To cash paid John W. Rainey, Clerk Circuit Court, court costs in re Throop and Lytle, McPherson School, Rockwell, 60th and 61st, and Waveland, Grace and Oakley (Condemnation suits) (\$20.00 each)	80.00
April 15—To cash paid John W. Rainey, Clerk of the Circuit Court, certified copies of judgment orders on re Hirsch, Leavitt and Irving and Wood, Yeaton and Selden sites. (Condemnation).....	4.00
April 22—To cash paid John W. Rainey, Clerk of the Circuit Court, appearances fee in re Hough vs. Hewitt (Condemnation title)....	3.00
April 29—To cash paid John W. Rainey, Clerk of Circuit Court, costs in re Burroughs, 65th and Sacramento sites (\$20.00 each—condemnation)	40.00
April 30—To cash paid for ink well.	1.50
May 2—To cash paid for ring binder and index—Geo. E. Cole & Co....	2.60
May 6—To cash paid S. J. Sabath, Investigating Attorney, investigating expenses	8.55
May 6—To cash paid Francis D. Connery, Recorder, recording deed under Torrens Certificate (Condemnation)	3.00
May 6—To cash paid Joseph F. Connery, Recorder, fees for recording title papers in various condemnation titles	119.45
May 6—To cash paid John W. Rainey, Clerk of Circuit Court, costs in re-condemnation suits—Cornell, Schubert and Kimball Ave., Parkside Branch, and 70th and Paxton, (\$20.00 each).....	80.00
May 7—To cash paid John W. Rainey, Clerk of Circuit Court, certified copies judgment orders in re Forrestville, Yale, Davis, Nixon, Harrison, Hirsch, Irving and Leavitt, Columbus, McClellan, Hutchinson, Berteau and 53rd, Ravenswood, and Beldier sites (\$2.00 each)	22.00

May 8—To cash paid Joseph F. Connery, Recorder, recording deed in McClellan School.....	55
May 8—To cash paid Chicago Law Bulletin, for directory.....	1.00
May 12—To cash paid John W. Rainey, Clerk of Circuit Court, court costs in re-condemnation suits, Brainerd Branch, Wentworth, Hammond and Marshall, (\$20.00 each)	80.00
May 13—To cash paid for jury expenses and jury note books, in re Dewey School condemnation.....	5.50
May 14—To cash paid John W. Rainey, Clerk of Circuit Court, for certified copy of judgment order in Dewey School condemnation....	2.00
May 15—To cash paid John W. Rainey, Clerk of Circuit Court, certified copies of judgment orders in re Selden, Wood and Yeaton site and Pulaski School.....	4.00
May 15—To cash paid John W. Rainey, Clerk of Circuit Court, court costs in re Jenner School condemnation	20.00
May 16—To cash paid John W. Rainey, Clerk of Circuit Court, court costs in re Arnold School condemnation	20.00
May 17—To cash paid John W. Rainey, Clerk of Circuit Court, court costs in re Howard, Ashland and Rogers site condemnation....	20.00
May 17—To cash paid S. J. Sabath, Investigating Attorney, investigating expenses.....	6.90
May 20—To cash paid for postage stamps	5.00
May 22—To cash paid jury expense, Hyde Park High site.....	5.00
May 23—To cash paid Globe Wernicke Co., typewriter table.....	5.50
May 28—To cash paid for repairing office chairs.....	1.50
May 28, To cash paid S. J. Sabath, Investigating Attorney, investigating expense	14.50
May 28—To cash paid John W. Rainey, Clerk of the Circuit Court, certified copies of judgment order, Burroughs School.....	2.00
May 29—To cash paid for legal blanks	.25
May 29—To cash paid for dusting cloths	.25
May 29—To cash paid A. A. Kuhn, Sheriff of Dupage Co., for services in re Gresham, Parkside and Hammond condemnation suits.....	7.50
June 2—To cash paid John W. Rainey, Clerk of Circuit Court, costs in re Komensky, Emerson, 60th, Langley and Chauplain condemnation suits, (\$20.00 each)....	60.00
June 2—To cash paid John W. Rainey, Clerk of Circuit Court, certified copies of judgment order in re McAllister, Hawthorne, Willard, Bass, 56th and Lawrence Ave. and Scanlan condemnation suits, (\$2.00 each).....	12.00
June 4—To cash paid John W. Rainey, Clerk of Circuit Court, certified copies of judgment order, in re Lawson, Dewey, Willard, Wicker Park North Shore, Perry	

and Albion, Wrightwood and 44th, Selden Wood and Yeaton, Waveland and Oakley and 60th and Rockwell condemnation suits, (\$2.00 each)	20.00
June 5—To cash paid Joseph F. Connery, Recorder, recording deed in re 56th and Lawrence Avenue, condemnation title.....	.65
June 5—To cash paid John W. Rainey, Clerk of Circuit Court, court costs Wadsworth condemnation	20.00
June 9—To cash paid for taxes on Lot 2, Chicago Lawn School.....	3.51
June 10—To cash paid Joseph F. Connery, Recorder, for Torrens certificate, Waveland and Oakley site, condemnation title.....	3.00
June 11—To cash paid Joseph F. Connery, Recorder, recording condemnation title papers.....	151.70
June 12—To cash paid John W. Rainey, Clerk of Circuit Court, costs in re Key and LaFayette condemnation suits (\$20.00) each	40.00
June 12—To cash paid John W. Rainey, Clerk of Circuit Court, certified copies of judgment orders in re Selden, Wood and Yeaton, McPherson, and old Hyde Park High condemnation suits, (\$2.00 each)	6.00
June 16—To cash paid John W. Rainey, Clerk of Circuit Court, court costs in re Bryant condemnation suit	20.00
June 16—To cash paid for registering letters in re Ashland, Rogers and Howard condemnation.....	1.00
June 16—To cash paid for fumigating telephones	.75
June 20—To cash paid John W. Rainey, Clerk of Circuit Court, costs in re Lincoln School condemnation	20.00
Total	\$926.56

(20943)

Office and Business Employees—Authority for Employment.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board, recommending that Charles C. Nelson, temporary laborer in the Department of Supplies, be re-employed for a period of 30 days from June 20, 1913.

The Committee recommends that the authority requested be granted by the Board.

(20944)

Office and Business Employees—Transfers and Assignments.

The Committee on Buildings and Grounds presents herewith a list of transfers, assignments, etc., of various employees, made in accordance with Civil Service requirements.

Assignments.

Barbarba Perth, janitress, Gallistel School Branch.
 George A. Bain, office attendant, Attorney's Office.
 Frances Martin, bindery assistant, Chicago Normal College.
 William H. Atzel, shade maker, Bureau of Repairs

Temporary Appointments.

Julius Perzentka, substitute woodworker, Bureau of Repairs.
 Michael J. Broderick, substitute engineer, Kenwood School.
 Walter J. Holms, substitute engineer, Brown School.
 Harry Hartman, substitute fireman, Englewood High School.
 Peter Smith, substitute assistant cook, Chicago Parental School.
 Marie Guternacht, substitute scrubwoman, Chicago Parental School.
 Mary V. Martin, substitute Junior Clerk, Office of Secretary.
 Howard Christy, substitute linotype operator, Chicago Normal College.
 Joseph Weiss, substitute carpenter, Bureau of Repairs.
 Isadore Venderberg, substitute laborer, Bureau of Repairs.
 William H. Greaves, substitute Clerk, Department of Supplies.
 Patrick Monaghan, substitute fireman, Chicago Parental School.
 Daniel Holland, substitute engineer, Irving Park School.
 Ruth Hottinger, substitute junior clerk, Office of Superintendent of Schools.

Reinstatements.

Albert S. Fisher, laborer, Bureau of Repairs.
 John J. O'Reilly, fireman, Chicago Parental School.
 Walter E. O'Connor, engineer, Arnold School.
 William H. Williams, fireman, Chicago Parental School.
 Juliet M. Berger, junior clerk, Office of Superintendent of Schools.

Transfers.

John Rochfort, engineer, from the Kenwood School to the McClellan School.
 Harry A. DuBrule, engineer, from the Irving Park School to the Goethe School.

Separations.

Walter J. Holms, temporary engineer, McClellan School.
 Joseph P. Walsh, temporary engineer, Brown School.
 Agnes M. Sullivan, temporary janitress, Gallistel School Br.
 Harry Hartman, temporary fireman, Englewood High School

Harry Florence, temporary assistant cook, Chicago Parental School.
 Frank Reutenauer, temporary engineer, Arnold School.
 Patrick Monaghan, temporary fireman, Chicago Parental School.
 A. F. Kadow, temporary tracer, Bureau of School Engineering.
 Daniel Holland, temporary engineer, Goethe School.
 William H. Atzel, temporary shade maker, Bureau of Repairs.
 Frances Martin, temporary forelady, Chicago Normal College.

Leaves of Absence.

Charles F. Wallace, laborer, Bureau of Repairs, for a period of six months, from May 19, 1913.
 Thomas Eunsou, carpenter, 'Bureau' of Repairs, for a period of ninety days, from May 6, 1913, owing to illness.
 Gerald J. Deneen, laborer, Department of Supplies, for a period of sixty days, from May 13, 1913, owing to illness.
 John J. O'Reilly, fireman, Chicago Parental School, for a period of two weeks, from June 3, 1913, for personal reasons.
 Peter Anderson, carpenter, Bureau of Repairs, for a period of ninety days, from June 16, 1913, owing to illness.

Resignation.

George Leonhardt, engincer, Goethe School.

Discharge.

Alfred B. Swanson, woodworker, Bureau of Repairs.

Lay-Off.

John Hardy, assistant printer, Chicago Normal College.
 William H. Williams, fireman, Chicago Parental School.

Death.

Walter Mundhenk, office attendant, Attorney's office.

(20945)

Office and Business Employees—Additional Help.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary, recommending the employment of five tinsmiths and three tinsmith helpers for a period not to exceed sixty days, and that the President of the Board of Education be authorized to make the necessary requisition on the Civil Service Commission for these mechanics.

The Committee recommends concurrence in the above suggestions of the Secretary.

(20946)

Office and Business Employees—Re-Election of.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board submitting a list of various employees, as designated in attached list, recommending that said employees be elected to their respective positions for the year ending June 30, 1914.

The Committee reports that it has given the matter consideration, and recommends that the suggestion of the Secretary be concurred in by the Board, and that all employees named therein be declared elected for the period stated.

OFFICE EMPLOYEES

<i>Name.</i>	<i>Occupation.</i>
Flora J. Bates.....	Cataloguer, Teachers' College
Lewis J. Bates.....	Principal Clerk
William G. R. Bell.....	Senior Clerk
Harry H. Brackett.....	Head Clerk
Matthew J. Braeutigam.....	Clerk
John J. Brennan.....	Senior Stenographer
John E. Byrnes.....	Chief Clerk
John J. Canavan.....	Principal Clerk
James P. Casey.....	Messenger
Lillian V. Clement.....	Principal Stenographer
Grace E. Clement.....	Junior Stenographer
Nellie B. Cox.....	Senior Stenographer
Anna M. Crona.....	Senior Stenographer
John J. Cummings.....	Head Clerk
Margaret M. Cunniff.....	Senior Stenographer
Roscoe L. Douglas.....	Senior Clerk
Edward J. Dwyer.....	Junior Clerk
George H. Ehrke.....	Junior Clerk
Max Ellisberg.....	Senior Stenographer
Charles N. Fessenden.....	Assistant Secretary
Lenora A. Flynn.....	Head Clerk
Richard S. Folsom.....	General Counsel
P. Philip Geib.....	Junior Stenographer
Charles E. Gilbert.....	Chief Clerk
John A. Guilford.....	Business Manager
Rose F. Haase.....	Switchboard Clerk
Gertrude Hawthorne.....	Junior Stenographer
Thomas J. Hickey.....	Junior Stenographer
Albert E. Icely.....	Principal Stenographer
Robert A. Jamieson.....	Junior Clerk
Charles F. Johnson.....	Piano Tuner and Repairer
Hattie R. Johnson.....	Senior Stenographer
Maud F. Johnson.....	Senior Stenographer
William F. Kalter.....	Junior Clerk
Grace L. Kelly.....	Messenger
Lillian Kelting.....	Head Stenographer
Edward M. Kennedy.....	Junior Stenographer
Frank M. Kent.....	Office Attendant
Harry W. Killian.....	Office Attendant.
Phillip P. J. Kuhn.....	Junior Clerk
Lewis E. Larson.....	Secretary
Margaret M. Lawler.....	Senior Stenographer
Ewald E. Lehr.....	Assistant School Statistician
Mary H. Leonard.....	Senior Stenographer
Mabel S. Lutz.....	Junior Stenographer
Farlin E. Marquis.....	Office Attendant
Martin McGrath.....	Laborer, Lane Technical High School
Harriet E. McNett.....	Senior Stenographer
Fred E. Miller.....	Principal Clerk
Andrew J. Penn.....	Junior Clerk
George H. Plowright.....	Pressman, Teachers' College
Julius Plum.....	Printers, Teachers' College
Catherine A. Powers.....	Senior Stenographer
William Provilla.....	Office Attendant
Arthur T. Raynsford.....	Examiner of Clerical Efficiency
Ella M. Russell.....	Senior Clerk
Dominick Salvia.....	Junior Clerk
Erma Schaffner.....	Junior Stenographer
John C. Schramek.....	Junior Clerk
Arthur C. Schweitzer.....	Messenger
William J. Sheehan.....	Senior Stenographer
Joseph J. Smrt.....	Office Attendant
Emily M. C. Stevens.....	School Statistician
George W. Thompson.....	Senior Stenographer
Fred Vogt.....	Auditor
George Walser.....	Office attendant
James H. Watson.....	Special Agent
Fred E. Welch.....	Senior Clerk
Charlie B. Wilson.....	Principal Clerk
Blanche Winn.....	Stenographer and Clerk

SCHOOL ENGINEERING EMPLOYEES.

<i>Name.</i>	<i>Occupation.</i>
Frank A. Barker.....	Htg., Vtg. and Dsg. Engineer
Forrest L. Bartholomew.....	Sanitary and Dsg. Engineer
Charlotte H. Brackett.....	Clerk
Michael J. Butler.....	Supervising Engineer
Frank C. Christy.....	Senior Stenographer
Patrick F. Clarke.....	Supervising Engineer
Frank T. Duffy.....	Junior Clerk
Jennie L. Emmet.....	Senior Stenographer
James J. Finan.....	Supervising Engineer
August C. Fricke.....	Machinist
Frank K. Gerty.....	Inspector of School Property
William M. Holst.....	Supervising Engineer
Laurentine H. Howell.....	Inspector of School Property
Ralph E. Kewley.....	Architectural Draftsman
John P. Kiely.....	Chief Clerk
August W. Koenig.....	Junior Stenographer
Frank J. Martin.....	Supervising Engineer
Angus Menish.....	Supervising Engineer
John R. Norkett.....	Supervising Engineer
Norman L. Patterson.....	Assistant Chief Engineer
Paul Schroff.....	Supervising Engineer
David R. Waters.....	School Electrical Engineer

DEPARTMENT OF SUPPLIES EMPLOYEES.

<i>Name.</i>	<i>Occupation.</i>
Lottie C. Barber.....	Junior Clerk
James J. Cregan.....	Laborer
Michael J. Dinneen.....	Laborer
James Flanigan.....	Laborer
Dennis A. Hagan.....	Laborer
Louis E. Hesse.....	Superintendent of Supplies
Albert J. Hogan.....	Teamster
Alfred J. LaPlant.....	Teamster
Carl A. Lundquist.....	Clerk
Charles J. McKenna.....	Laborer
Michael J. Murphy.....	Clerk
Elmer C. Myers.....	Junior Clerk
Morgan O'Brien.....	Teamster
Peter C. Peters.....	Laborer
Robert J. Pinkerton.....	Teamster
Theodore C. Platt.....	Clerk
John P. Quinn.....	Laborer
Simon J. Roach.....	Clerk
Nellie A. Ryan.....	Billing Machine Operator and Clerk
David R. Soderlund.....	Laborer
Robert W. Stewart.....	Junior Clerk
Lawrence Vaughn.....	Teamster
Albert V. Webster.....	Head Clerk
Richard Johnson.....	Laborer

BUREAU OF REPAIRS EMPLOYEES.

<i>Name.</i>	<i>Occupation.</i>
James Brady.....	General Foreman of Repairs
Harry Heaphy.....	Senior Stenographer
Edward C. Heinhold.....	Junior Clerk
Joseph J. Magrady.....	Superintendent of Repairs
Charles R. McGill.....	General Foreman of Repairs
James B. Ryan.....	Senior Clerk
Thomas F. Ryan.....	Chief Clerk
Arthur Thorsen.....	Senior Clerk
John R. Zimmerman.....	Junior Stenographer
Thomas J. Walsh.....	Junior Clerk

ATTORNEY'S OFFICE EMPLOYEES.

<i>Name.</i>	<i>Occupation.</i>
Ada L. Ketcham.....	Principal Clerk
Annie McKeough.....	Principal Stenographer
Sydney J. Sabath.....	Assistant Attorney
Angus Roy Shannon.....	Attorney

BUREAU OF COMPULSORY EDUCATION EMPLOYEES.

<i>Name.</i>	<i>Occupation.</i>
William L. Bodine.....	Supt. of Compulsory Education
Belle Harmon.....	Principal Clerk
Ella M. Cullen.....	Principal Stenographer
Truant Officers—(Subject to requisition, assignment and lay-off under civil Service rules.)	
James T. Austin	Francis B. Allegetti
Margaret Bradburn	Frances Brown
Michael Blumenthal	Winifred Cannon
Charles J. Coyne	Elizabeth M. Connery
Nora V. Daly	Elsie V. Dailey
Anna G. Dwyer	Nellie Feeney
Daniel J. Farrelly	Nellie M. Faulkner
Jessica Foster	Mary M. Gleason
Mary T. Hartney	Agnes V. Horan
Nora V. Hurley	Catherine M. Healy
Katherine A. Handley	Cornelia C. Jones
John W. Kennedy	Abby M. Kinsella
Margaret Leonard	Laura M. Lynne
Lillian Lowenthal	Gertrude F. Murrell
Loretta A. Mullen	Clara J. Moore
John J. Nuesse	Max Ostrowski
Josephine Pagenta	Eleanor Paradis
Rosetta Quinn	Ella D. Rogers
Ellen A. Ryan	Nellie Roche
Margaret F. Sweeney	Edward P. Summers
Anna M. Sullivan	Helen F. Tierney
May Vonesh	Helene von Holland
Margaret White	May Wachsmuth
Frank T. Wolowski	Margaret Lindsey
Helen A. Zegar	G. Otto Haubold
Gustav A. Hoffman.....	Sup'vis'r Bus Service, Crippled Children
George D. Keith.....	Census Enumerator and Clerk
Maud O'Ryan.....	Census Enumerator and Clerk
Agnes J. Lewellyn.....	Census Enumerator and Clerk
Katherine B. Hanrahan.....	Census Enumerator and Clerk
Katherine T. Deneen.....	Census Enumerator and Clerk
Sarah C. Taylor.....	Investigator and Clerk

ENGINEERS, JANITORS AND JANITRESSES.

<i>Name.</i>	<i>Occupation.</i>	<i>School.</i>
Matthew J. Robinson.....	Engineer	Normal College
William Doherty.....	Fireman	Normal College
Lars Christiansen.....	Janitor	Normal College
Daniel Grady.....	Laborer	Normal College
James H. Gill.....	Engineer	Austin High
John D. Gibbons.....	Laborer	Austin High
John F. O'Connor.....	Engineer	Bowen High
Frans O. Anderson.....	Engineer	Crane Tech. High
James Maguire.....	Fireman	Crane Tech. High
Frank J. McAdams.....	Engineer	Englewood High
Patrick McCahey.....	Fireman	Englewood High
William E. Compher.....	Engineer	Flower Tech. High
James J. Spain.....	Engineer	Harrison Tech. High
Thomas P. Murphy.....	Engineer	Hyde Park High
Arthur McCracken.....	Engineer	Lake High
James Collins.....	Fireman	Lake High
James McKenzie.....	Janitor	Lake High
Robert J. Wilson.....	Engineer	Lake View High
George Stoltz.....	Engineer	Lane Tech. High
John B. Glennon.....	Fireman	Lane Tech. High
Charles B. Youngman.....	Engineer	McKinley High
John J. Cullinan.....	Engineer	Phillips High
Patrick C. Winn.....	Engineer	Schurz High
Walter C. Cadwell.....	Engineer	Senn High School
Frederick Hickman.....	Engineer	Tuley High
George R. Robertson.....	Janitor	Tuley High
Christopher K. Beebe.....	Engineer	Waller High
James B. Rogers.....	Engineer	Worthy, John
John Grady.....	Janitor	Worthy, John
Thomas McDermott.....	Engineer	Adams
William S. Brown.....	Engineer	Agassiz
William Cooper.....	Engineer	Alcott
John E. Sheridan.....	Engineer	Altgeld, John P.
William S. Eckdahl.....	Engineer	Andersen
Thomas L. Byrne.....	Engineer	Armour, P. D.
John McLaughlin.....	Engineer	Armstrong

Charles E. Lawson.....	Engineer	Auburn Park
Edward F. Mitchell.....	Engineer	Audubon
John L. O'Brien.....	Engineer	Avondale
Anna Hoffmann.....	Janitress	Avondale Br.
Charles Gross.....	Engineer	Bancroft
James W. Seyk.....	Engineer	Barnard, Alice L.
Fokke M. Bruning.....	Janitor	Barnard Br.
John J. Moffitt.....	Engineer	Bass, Perkins
Edward Collins.....	Engineer	Beale
David Conroyd.....	Engineer	Beaubien
Alice Walker.....	Janitress	Beaubien Br. 1
Arney Anderson.....	Janitor	Beaubien Br. 2
Mollie S. Henry.....	Janitress	Beaubien Br. 3
Annie E. McDonnell.....	Janitress	Beaubien Br. 4
George S. Herrington.....	Engineer	Beidler
John J. Callaghan.....	Engineer	Belding, Hiram H.
Sven Thorsell.....	Engineer	Bismarck
John O'Connell.....	Engineer	Blaine
Thomas W. Corkell.....	Engineer	Bradwell, Myra
Bertha Meinkow.....	Janitress	Bradwell Br.
Meinrad F. Machler.....	Engineer	Brainard
Jeremiah Sullivan.....	Engineer	Brenan, Thomas
Albert L. Gottschalk.....	Engineer	Brentano
Ida Magner.....	Janitress	Brentano Br.
Joseph P. Walsh.....	Engineer	Brown
Tuck E. Hallock.....	Engineer	Brownell
James J. O'Herrin.....	Engineer	Bryant
Frank C. Dunlap.....	Engineer	Bryn Mawr
Patrick J. Rowan.....	Engineer	Burke
Abram W. Boyd.....	Engineer	Burley, Aug. H.
William J. Rafferty.....	Engineer	Burns, Robert (New)
Neil McGuirk.....	Janitor	Burns, Robert (Old)
Edward J. Maley.....	Engineer	Burnside
Ida M. Stalze.....	Janitress	Burnside Br. 1
Mary Hartnett.....	Janitress	Burnside Br. 2
Paulina Studer.....	Janitress	Burnside Br. 3
John F. Sweeney.....	Engineer	Burr
Mark Ryan.....	Engineer	Burroughs
Alexander Williams.....	Engineer	Byford, William H.
James Dalton.....	Engineer	Calhoun
Marshall G. Shannon.....	Engineer	Cameron, D. R.
Hans J. Jensen.....	Engineer	Carpenter
Thomas J. Brett.....	Engineer	Carter Practice (Old)
Thomas Callahan.....	Engineer	Carter Practice (New)
Anton M. Carlson.....	Engineer	Chalmers, Thomas
Bernhard Fiedler.....	Engineer	Chase
Charles O. Carlson.....	Engineer	Chicago Lawn
Emma Klatt.....	Janitress	Chicago Lawn Br. 1
Sarah J. Shreve.....	Janitress	Chicago Lawn Br. 2
Catherine O'Keefe.....	Janitress	Chicago Lawn Br. 3
William J. Culliton.....	Engineer	Clarke
Samuel A. Martindale.....	Janitor	Clay, Henry
Alexander Thrusell.....	Engineer	Cleveland
James Sullivan.....	Engineer	Colman
William Jahn.....	Engineer	Columbus
Charles Denker.....	Engineer	Coonley
John J. Brady.....	Engineer	Cooper
Edmond A. Flynn.....	Engineer	Copernicus
George W. Richardson.....	Engineer	Corkery
John F. Donohue.....	Engineer	Cornell
Oscar R. Mason.....	Engineer	Crerar, John
John McHugh.....	Engineer	Curtis, Geo. W.
John A. Phillips.....	Engineer	Dante
John Scanlan.....	Engineer	Darwin, Chas. R.
Benard J. McNeil.....	Engineer	Davis, Nathan S.
James Slaby.....	Engineer	Delano
Amelia Williams.....	Janitress	Detention School
William O. Bryne.....	Engineer	Dewey, George
Edward O'Donnell.....	Engineer	Doolittle, J. R.
F. Elmo Simpson.....	Engineer	Dore
Robert Wallace.....	Engineer	Douglas
John H. Rapp.....	Engineer	Drake, John B.
Thomas J. Seward.....	Engineer	Drummond
Hermine Koehne.....	Janitress	Dunning
Dora N. Conlon.....	Janitress	Dunning Br.
Billie Poborsky.....	Engineer	Earle, Chas. W.
Annie E. Kane.....	Janitress	Earle Br.
Thomas W. Barry.....	Janitor	Emerson
John M. Smith.....	Engineer	Emmet, Robert
James Armstrong.....	Engineer	Erickson, John
Jacob G. Bennema.....	Engineer	Everett

<i>Name.</i>	<i>Occupation.</i>	<i>School.</i>
William Kaiser.....	Engineer	Fallon
Lizzie Horan.....	Janitress	Fallon
Kyren Dullard.....	Engineer	Farragut
Amos J. Oliphant.....	Engineer	Farren
Elias Crabb.....	Janitor	Farren
Patrick H. Mahon.....	Engineer	Felsenthal
Michael H. Kelly.....	Engineer	Field, Eugene
Cecelia Patterson.....	Janitress	Field Br.
Thomas J. Hearey.....	Engineer	Fiske, John
Wilbur D. Johnston.....	Engineer	Forestville
Thomas S. Deegan.....	Engineer	Foster
Patrick Nolan.....	Engineer	Franklin
Murray C. McLellan.....	Engineer	Froebel
Matthew B. Neill.....	Engineer	Fuller, M. W.
John T. Gohring.....	Engineer	Fulton
Margaret Kelly.....	Janitress	Gage Park
Annie Bumbaugh.....	Janitress	Gage Park Br.
Mary Riley.....	Janitress	Gage Park Br. 2
Edward A. Kalinski.....	Engineer	Gallistel
Margaret B. McDonnell.....	Janitress	Gallistel Br.
Dennis J. Fraher.....	Engineer	Garfield
Anton K. Thompson.....	Engineer	Gladstone
William H. Jackson.....	Janitor	Goldsmith
Charles Tyler.....	Janitor	Goldsmith
John Dooner.....	Engineer	Goodrich
Harry King.....	Engineer	Goudy, W. C.
Mary A. Sullivan.....	Janitress	Goudy Br.
William J. Riley.....	Engineer	Graham
Eberhard L. Wilmsen.....	Engineer	Grant
Anton Mathison.....	Engineer	Gray
Annie Banard.....	Janitress	Gray Br. 1
Mary A. McCurdy.....	Janitress	Gray Br. 2
Adolph C. Varges.....	Engineer	Greeley, Horace
William E. Dwyer.....	Engineer	Greene, Nathanael
Walter C. Bartalott.....	Engineer	Gresham
Charles E. Lawson.....	Janitor	Gresham Br.
Edward M. McNamara.....	Engineer	Haines Practice
Fred W. Laubinger.....	Engineer	Hamilton
Frank R. Metzinger.....	Engineer	Hamline, John H.
Daniel Sullivan.....	Engineer	Hancock
John L. McNamara.....	Engineer	Harper
Sarah McLane.....	Janitress	Harper Br.
Charles Gohl.....	Engineer	Harvard
William M. Knop.....	Engineer	Haugan
Lawrence Halihan.....	Janitor	Haugan Br.
Thomas Kelly.....	Engineer	Haven
Frank Conroyd.....	Engineer	Hawthorne
Henry Oldenstedt.....	Engineer	Hayes
William H. Straube.....	Engineer	Hayt, Stephen K.
Michael McGuire.....	Engineer	Headley
Michael P. Sullivan.....	Engineer	Healy
Bartholomew Scanlan.....	Engineer	Hedges
Patrick H. Hannahan.....	Engineer	Hendricks
Charles T. Denker.....	Engineer	Henry, Patrick
Margaret Horner.....	Janitress	Henry Br.
Harry A. Beals.....	Engineer	Holden
Thomas Vaughan.....	Engineer	Holmes
William J. Barr.....	Engineer	Howe, Julia W.
Catherine Reidy.....	Janitress	Howe Br.
Louis Schuler.....	Engineer	Howland, George
Mary Prendergast.....	Janitress	Howland Br.
Charles E. Driscoll.....	Engineer	Irving
Harry A. DuBrule.....	Engineer	Irving Park
Garnet Fee.....	Engineer	Jackson, Andrew
Nicholas A. Lies.....	Engineer	Jahn, F. L.
Jeremiah T. J. McShea.....	Engineer	Jefferson
Frank Smith, Jr.....	Engineer	Jenner, Edward
Jacob Padecky.....	Engineer	Jirka, Frank J.
William A. Gould.....	Engineer	Jones
Louis F. Schoenecke.....	Engineer	Jungman, Joseph
Charles Mitchell.....	Engineer	Keith
John Rochfort.....	Engineer	Kenwood
Francis L. Sheridan.....	Engineer	Kershaw
Dennis W. Kelly.....	Engineer	Key, Francis S.
Henry Kindig.....	Engineer	King
John O'Hern.....	Engineer	Kinzie
James A. Vallery.....	Engineer	Kinzie Br.
Michael C. Donnellan.....	Engineer	Knickerbocker
Eric B. Ericsson.....	Engineer	Kohn
Frank Maresh.....	Engineer	Kohn Br. 1

<i>Name.</i>	<i>Occupation.</i>	<i>School.</i>
Margaret Stuart.....	Janitress	Kohn Br. 2
Joseph Tansey.....	Engineer	Komensky (New)
Patrick Britt.....	Engineer	Komensky (Old)
Frank Johnson.....	Engineer	Kosciusko
Otto A. Klein.....	Engineer	Kozminski, Chas.
Fred L. Wagner.....	Engineer	LaFayette
Fred P. Bernhardt.....	Engineer	Langland
Jesse J. Brewer.....	Engineer	LaSalle
Alvin Steineke.....	Janitor	LaSalle
Thomas J. Denny.....	Engineer	Lawson
John O'Malley.....	Janitor	Lewis-Champlin
John Sheehy.....	Engineer	Liby, Arthur A.
Christian F. Geelsmark.....	Engineer	Lincoln
James M. Ward.....	Engineer	Linne
John W. Hand.....	Engineer	Lloyd, Henry D.
Dena Woudema.....	Janitress	Hanson Pk.-Mont Clare (E)
Lena Wulff.....	Janitress	Lloyd Br.
Maria Farrell.....	Janitress	Lloyd Br. 2
William H. Hitchcock.....	Engineer	Logan
Andrew E. Seaquist.....	Engineer	Longfellow
Thomas May.....	Engineer	Lowell
Samuel Mehaffey.....	Engineer	Madison, James
Mary Kelleher.....	Janitress	Madison Br.
Timothy O'Brien.....	Engineer	Manierre
Wilber S. Barrows.....	Engineer	Mann, Horace
Peter B. Cook.....	Engineer	Mann Br.
Emil J. Sehr.....	Engineer	Marquette
Edmond Herzog.....	Engineer	Marsh, J. L.
Francis J. Quinn.....	Engineer	Marshall
Howard S. Parks.....	Engineer	May, Horatio N.
Austin Waldron.....	Engineer	McAllister
James C. Spain.....	Engineer	McCormick
Mathew Rauon.....	Engineer	McCosh
Richard F. Rogers.....	Engineer	McLaren, John
Robert H. Harter.....	Engineer	McPherson
Albina Wachta.....	Janitress	McPherson Br.
Martin E. Canty.....	Engineer	Medill
Sanford A. Baker.....	Engineer	Mitchell, Ellen
William L. Webster.....	Engineer	Monroe
Joseph H. Unsworth.....	Engineer	Montefiore
Hugh Manley.....	Engineer	Moos, Bernhard
Frederick C. Almblad.....	Engineer	Morris, Robert
Harold H. Dahlstrom.....	Engineer	Morse, Samuel F. B.
G. Russell Dunn.....	Engineer	Moseley
Andrew Sullivan.....	Engineer	Motley
Stephen H. Kasser.....	Engineer	Mozart
Arthur A. Kuessner.....	Engineer	Mulligan
Charles H. Maginnis.....	Engineer	Nash, Henry H.
Mary Van Hesselung.....	Janitress	Nash Br.
George S. Phillips.....	Engineer	Nettelhorst
Thomas C. Mackey.....	Engineer	Newberry
John M. Devine.....	Engineer	Nixon, Wm. Penn
Margaret M. Kean.....	Janitress	Nixon Br.
Thomas Scanlon.....	Engineer	Nobel
Adam Rea.....	Janitor	Nobel Br. 1
Alida Ransom.....	Janitress	Nobel Br. 2
Rosa Binkowska.....	Janitress	Norwood Park
John C. Snyder.....	Janitor	Norwood Park Br. 1
Emma Bachmann.....	Janitress	Norwood Park Br. 2
Walter E. Krause.....	Engineer	Oakland
William Fee.....	Engineer	Ogden
James H. Rafferty.....	Engineer	Oglesby
Jeremiah Ganey.....	Engineer	Otis, James
Fred C. Miller.....	Janitor	Parker Practice
James Kiely.....	Engineer	Parkman
Austin O'Malley.....	Janitor	Park Manor
Kate McMurtry.....	Janitress	Park Manor Br.
John J. Curran.....	Engineer	Parkside
Charles Clarke.....	Engineer	Peabody
Joseph H. Tully.....	Engineer	Penn, William
John Lutz.....	Engineer	Pickard
Harry A. Schlick.....	Engineer	Plamondon
Francois N. DuBois.....	Engineer	Poe, Edgar Allen
James W. Baker.....	Engineer	Prescott
Enos M. Griggs.....	Engineer	Pulaski
John R. Mahony.....	Engineer	Pullman, Geo. M.
Henry Bleck.....	Janitor	Pullman Br.
William H. Denker.....	Engineer	Raster, Hermann
Ellen Corkery.....	Janitress	Raster Br. 1
William J. Carroll.....	Engineer	Ravenswood

Edward Shea.....	Engineer	Ray
Mary Randall.....	Janitress	Ray Br.
Thomas H. Kennedy.....	Engineer	Raymond
James P. Jennings.....	Engineer	Revere
Albert Wilkie.....	Engineer	Rogers, John G.
Thomas McDermott.....	Engineer	Ryder, Wm. H. (New)
Thomas McNamara.....	Engineer	Ryerson
Mary Redmond.....	Janitress	Ryerson Br.
Henry F. Wiggins.....	Janitor	Sawyer Av.
Rose McDermott.....	Janitress	Sawyer Av. Br.
Marie V. Leonard.....	Janitress	Sawyer Av. Br. 2
James D. Dohney.....	Engineer	Scammon
Robert E. McNamara.....	Engineer	Scanlan
Lina M. Strom.....	Janitress	Scanlan Br.
Martin F. E. Norton.....	Engineer	Schiller
Samuel McCallen.....	Engineer	Schley, W. S.
Joseph J. McBride.....	Engineer	Schneider
John Schoenecke.....	Engineer	Scott, Walter
Joseph R. Moore.....	Engineer	Seward
Robert Magers.....	Engineer	Sexton, James A.
John P. Quinn.....	Engineer	Shakespeare
Ben C. Bade.....	Engineer	Sheldon
John C. Keenan.....	Engineer	Sheridan, Mark
Frank E. Shirran.....	Engineer	Sheridan, Phil
Nils Wahlquist.....	Janitor	Sheridan Br.
Harry E. Padget.....	Engineer	Sherman
Amyas L. Carroll.....	Engineer	Sherwood
Joseph McKenna.....	Engineer	Shields
George O. Wilber.....	Engineer	Skinner
Thomas Rafferty.....	Engineer	Smyth, John M.
George Yetto.....	Janitor	South Deering
Henry B. Gardiner.....	Engineer	Spalding, Jesse
Annie Burns.....	Janitress	Spalding, Jesse
Mary Lehmann.....	Janitress	Spalding, Jesse
Stephen J. Featherstone.....	Engineer	Spencer, Herbert
George McKenzie.....	Engineer	Spry, John
Roger W. Harris.....	Engineer	Stewart, Graeme
William A. Degnan.....	Engineer	Stowe, Harriet B.
John W. Morgan.....	Engineer	Sullivan, Wm. K.
Albert E. Nickerson.....	Engineer	Sumner
David H. Padden.....	Engineer	Swing, David
John Boettcher.....	Engineer	Talcott
Charles P. Holleran.....	Engineer	Taylor
Thomas J. McLaughlin.....	Engineer	Tennyson
Theodore T. Collins.....	Engineer	Thomas
Hugh M. Moran.....	Engineer	Thorp, J. N.
John M. Mullen.....	Engineer	Thorp, Ole A.
William Sauer.....	Engineer	Throop
Jeremiah J. O'Connor.....	Engineer	Tilden
Isaac W. Flight.....	Engineer	Tilton
William A. Nolan.....	Engineer	Trumbull, Lyman
Charles R. Viall.....	Engineer	Van Vliissingen
Stephen Hunt.....	Engineer	Vanderpoel, John
James P. Fleming.....	Engineer	Von Humboldt
Peter Ligman.....	Janitor	Von Humboldt
Melville Smail.....	Engineer	Walsh
John McClurg.....	Engineer	Ward, James
Ernest S. Bowker.....	Engineer	Warren, Joseph
Nora Canning.....	Janitress	Warren Br.
Charles Large.....	Engineer	Washburne
Edwin C. Ackerman.....	Engineer	Washington
John F. Mooney.....	Engineer	Waters, T. J.
John A. Reid.....	Engineer	Webster
William J. Marshall.....	Engineer	Wells
Joseph Dunn.....	Engineer	Wentworth, D. S.
Frank A. Finnigan.....	Engineer	West Pullman
George G. Smith.....	Engineer	Whitney, Eli
Edwin Fennell.....	Engineer	Whittier
Edward A. Hickes.....	Engineer	Wicker Park
George M. Merker.....	Engineer	Willard
Dennis Tibbits.....	Engineer	Yale
Edward H. Bade.....	Engineer	Yates
Charles Hobson.....	Janitor	Offices of Board
Charles McCurry.....	Engineer	Workshop and Supply De-
		partment
James F. Moran.....	Janitor	Supply Department
Dietrich Helberg.....	Janitor	Workshop
Patrick McNamara.....	Fireman	Workshop and Supply De-
		partment
William Quinn.....	Janitor	Repair Department

BATHROOM ATTENDANTS,

<i>Name.</i>	<i>Schools Where Employed.</i>
Annie L. Ashfield.....	Drummond
Nellie Barry.....	Jirka
Mary Boyle.....	Washington
Rose Bradley.....	Haines Practice
Ella Browne.....	Cornell
Julia Cahill.....	Thorp Ole A.
Mary A. Chase.....	Smyth, John M.
Ellen Coady.....	Jungman
Nellie E. Coan.....	McAllister
Jennie Considine.....	Rogers
Margaret Conway.....	Goodrich
Mary Convery.....	Tilden
Agnes R. Crotty.....	Haven
Elizabeth Cusack.....	Hedges
Josephine Egan.....	Jones
Delia Foran.....	Graham & Ward
Mary E. Fraher.....	McCormick & Whitney
Ada M. Getchell.....	Moseley
Catherine Grant.....	Healy
Bessie Hagen.....	Prescott
Anna Haviland.....	Swing
Lulu C. Hill.....	Talcott
Maude L. Holton.....	Waters
Grace Hottinger.....	Fulton
Honorla Houlihan.....	Dante
Catherine Hughes.....	Marsh & Marsh Br.
Lillian J. Hughes.....	Washington
Kittie A. Jones.....	Jenner
Catherine Keevan.....	Medill & Grant
Margaret Kennedy.....	McClellan
Mary A. Kerin.....	Pullman
Ida Kurent.....	Sheridan, M.
Kate Lynch.....	Hendricks
Mary A. Marshall.....	Jefferson
Mary O. McDaniel.....	Burr
Annie McKeon.....	Schiller
Margaret Meade.....	Raster
Annie Morahan.....	Dore
Katherine M. O'Brien.....	Audubon
Catherine O'Donnell.....	Davis
Katherine O'Hara.....	Foster
Nora Pelletier.....	Armour
Lena L. B. Perry.....	Warren
Bell Pritchard.....	Gladstone
Catherine Quinlan.....	Hamline
Anna Reichardt.....	Shields
Julia Reilly.....	Holden
Mamie A. Riley.....	Gary
Hannah E. Ryan.....	Jahn
Jessie E. Ryan.....	Columbus
Martha Sinnott.....	Adams
Theresa Skerritt.....	Franklin & Kinzie
Mary J. Smale.....	Otis
Nellie Spring.....	Jackson
Nellie R. Stallbohm.....	Washburne
Lena Stevenson.....	Gallistel
Catherine Sullivan.....	Sheridan, Phil
Julia Sullivan.....	Fallon
Mary Svitak.....	Fryant
Margaret Swain.....	Farragut
Isabel Tripp.....	McLaren
Anna S. Waldweiler.....	Montefiore
Margaret T. Walsh.....	Foster

EMPLOYEES IN PARENTAL SCHOOL.

<i>Name.</i>	<i>Occupation.</i>
James Conroyd.....	Engineer
Theresa M. Dale.....	Scrubwoman
Maggie Egler.....	Scrubwoman
Annie Gilpert.....	Scrubwoman
Horace C. Hoskins.....	Principal Clerk
Dennis Hartnett.....	Fireman
Albert Hedler.....	Engineer
Oscar L. Killian.....	Laundryman
Mamie E. Lewis.....	Scrubwoman
Herman Memoede.....	Engineer
J. J. O'Reilly.....	Fireman
Harold Ruud.....	Engineer
Edwin W. Ryerson.....	Physician and Surgeon Child Study Expert
Michael Ryan.....	Fireman
Frank Stoner.....	Cook
Frederick Sykes.....	Senior Clerk

(20947)

Supplies—Purchase of—Bureau of Purchases.

The Committee on Buildings and Grounds asks authority to instruct the Secretary to purchase the following mentioned supplies for the Bureau of Purchases:

School House Supplies.

200 cans aluminum bronze.....	\$128.00
50 cans gold bronze.....	15.00
200 cans bronzing liquid.....	60.00
100 9½ x 15½-inch rubber gaskets..	30.00
30 11x15 inch rubber gaskets....	9.00
30 lbs. 7-16 inch engine packing..	25.50
24 lawn sprinklers.....	5.70
200 lbs. 7-16 inch sheet rubber packing	130.00
200 lbs. 7-8 inch sheet rubber packing	130.00
Total estimated cost.....	\$533.20

(20948)

Vouchers—Issued—Extra Work—Sundry Schools.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that extra work has been done at sundry schools by the contractors noted below, for which they have submitted bills, as follows:

Burnside School—

Ninety-first Pl. and Langley Ave. Chicago Drainage Construction Co., contractors for sewerage. Extra brick work on manhole, and removal of earth in connection with extra trenching for catch basin	\$ 75.00
P. Nacey Co., contractors for plumbing and gasfitting. Furnishing cast iron basin of extra depth to suit new grade in court	34.00

Lowell School—

Hirsch St. and Spaulding Ave. Harry M. Qinn, contractor for carpentry. Temporary partitions in girls' toilet to allow proceeding with the building of chimney.....	27.00
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Ravenswood School—

Paulina St. and Montrose Ave. Sprague, Smith Co., contractors for glass and glazing. Furnishing and setting 48 lights of wire ribbed glass in place of double thick glass.....	7.24
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Lloyd School—

Dickens and 49th Aves. G. Albin Nilson, contractor for plumbing and gas fitting.. Fitted up household arts room..	400.00
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and further stated that the above bills have been carefully checked and found reasonable, and recommending that same be accepted and ordered paid.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(20949)

Contract—Award—General Work in Connection With Boiler Room Alterations—Earle School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that bids on general work in connection with alterations in boiler room of the Earle School, 61st St. and Hermitage Ave., were opened by the Sub-committee June 18, 1913, and recommending that contract for this work be awarded to the lowest bidder, Joseph L. Connelly, in the amount of \$2,660.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(20950)

Contracts—Award—Electric Work and Telephones and Bells—Lowell School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that bids on electric work and telephones and bells for the addition to the Lowell School, Hirsch St. and Spaulding Ave., were opened by the Sub-committee June 18, 1913, and recommending that contracts be awarded to the lowest bidders, as follows:

Wadeford Electric Co., electric work	\$2,563.00
Wadeford Electric Co., telephones and bells	220.00

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(20951)

Contracts—Award—Electric Work and Telephones and Bells—Bryn Mawr School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board stating that bids on electric work and telephones and bells for the Bryn Mawr School, 74th St. and Jeffery Ave., were opened by the Sub-committee June 18, 1913, and recommending that contracts be awarded to the lowest bidders, as follows:

United Electrical Construction Co., electric work	\$1,697.00
Wadeford Electric Co., telephones and bells	146.00

The Committee recommends concurrence by the Board in the above suggestions of the Secretary of the Board.

(20952)

Polishing Machine—Rescind Contract Herebefore Awarded and Award Contract in Accordance With Amended Specifications—Crane Technical High School.

Your Committee on Buildings and Grounds reports that the polishing machine ordered for the Crane Technical High

School Building, W Van Buren St. and Oakley Ave., as authorized by the Board, Report No. 19238, is inadequate to meet the requirements of said school, and, therefore, recommends that the contract awarded to the Jas. Clarke, Jr., Electric Company, Report No. 19491, be, and the same is, hereby rescinded.

Your Committee further reports that it has prepared amended specifications and received bids, and recommends award of contract to the Jas. Clarke, Jr., Electric Company for the installation of motor driven polishing machine, it being the lowest bidder, in the sum of \$225.00.

(20953)

Contract—Award—Castings, Common Grate Bars, Etc., Tie Bids—Sundry Schools.

Your Committee on Buildings and Grounds reports that it has prepared specifications and received bids as authorized by the Board, Report No. 20549, for castings, common grate bars, etc., required at sundry school buildings. Tie bids were received from Geo. Gulickson and R. M. Eddy Foundry Company on the Chalmers School, Fairfield Avenue and 12th Street; from Geo. Gulickson and R. M. Eddy Foundry Company on the Harper School Building, 65th and Wood Streets; from Geo. Gulickson and R. M. Eddy Foundry Company on the Phil Sheridan School Building, Escanaba Avenue and 90th Street; from Geo. Gulickson and R. M. Eddy Foundry Company on the Walsh School Building, 20th and Johnson Streets, which, on the toss of a coin, were awarded as follows:

Chalmers School	\$ 2.00
R. M. Eddy Foundry Company:	
Harper School	90.00
Phil Sheridan School	60.00
Walsh School	60.00
and your committee asks concurrence in the action taken.	

(20954)

Contract — Award—New Boilers — Sundry Schools.

Your Committee on Buildings and Grounds reports that it has prepared specifications and received bids for the installation of new horizontal tubular boilers, sundry school buildings, to replace defective boilers now in place condemned by the City Boiler Inspector, and recommends award of contract to the lowest bidder in each instance, as follows:

William A. Pope:	
Armour School, 33d Pl. and Auburn Ave.	\$1,491.00
A. Kilander & Co.:	
Forestville School, St. Lawrence Ave. and 45th St.	1,885.00
McCosh School, Champlain Ave. and 65th St.	3,233.00
Total	\$5,118.00

(20955)

Ventilation Extra Work—Howland School Building.

Your Committee on Buildings and Grounds reports that it has received from A. Mathis bill in the sum of \$38.30 for extra work in connection with heat ducts leading to entrances at the Howland School Building, Spaulding Ave. and 16th St., the same being found necessary subsequent to the preparation of original specifications. This bill has been checked and found to be reasonable, and your Committee recommends that voucher be prepared in favor of A. Mathis for the amount mentioned.

(20956)

Remove Old Wooden Wainscoting and Substitute Cement Wainscoting as well as Cement Floors for Defective Floors—Toilet Rooms—Holmes School Building.

Your Committee on Buildings and Grounds reports that it is necessary for sanitary reasons to remove the old wooden wainscoting from toilet rooms at the Holmes School Building, Morgan and 56th Sts., and substitute new floors for defective floors now in place. This work may be done under the jurisdiction of the Bureau of Repairs, who submit proposition for the contemplated changes, as follows:

Cement Wainscoting	\$200.00
New asphalt floors	225.00

And your Committee recommends that authority be granted to have the work done.

(20957)

Bids—Reject—Incandescent Lamps—Sundry Schools.

Your Committee on Buildings and Grounds reports that bids were received Wednesday last for incandescent lamps required for the various school buildings for the ensuing year. These bids were not opened, and your Committee recommends that the same be returned to the bidders and authority granted to advertise for new bids at a subsequent date.

(20958)

Cinder Receptacle—Grant Authority for Construction of—Phil Sheridan School Building.

Your Committee on Buildings and Grounds reports that it has received complaints from the Ward Superintendent relative to the practice of dumping cinders in the alley against coal room wall at the Phil Sheridan School Building, Escanaba Ave. and 90th St. As there is no other place to unload these cinders, but there is a space of about 25x9 feet just back of coal room which might be arranged for the reception of this debris, this will necessitate the removal of 25 feet of iron fence and the construction of a retaining wall on north end and laying of new cement floor

therein, which work may be done under the jurisdiction of the Bureau of Repairs, in the approximate sum of \$275, and your Committee recommends that authority be granted to have the work proceeded with.

(20959)

*Electric Service—Incandescent Lamps—
Sundry Schools.*

Your Committee on Buildings and Grounds asks for authority to purchase from the New York Incandescent Lamp Company 500 16 c. p. carbon lamps, 115 volts, clear glass, in the approximate sum of \$55, the same being in accordance with existing contract.

(20960)

*Storm Sash—Authority to Install—South
Deering School.*

Your Committee on Buildings and Grounds reports that difficulty has been experienced heretofore in heating rooms in the north and west side of the South Deering School Building, Calhoun Ave. and 107th St., and inasmuch as the Superintendent of Schools advises that this building will be used for school purposes for many years to come, your Committee recommends that proposition received from the Bureau of Repairs in the sum of approximately \$175 for the installation of storm sash on this building, which will assist materially in the heating of the rooms, be accepted and authority granted to have the work done at once, and further recommends that the janitor be allowed compensation on the basis of 50 cents a window per annum for the care of the additional windows.

(20961)

*Extra Work—Account of Changes—Chicago
Normal Arts and Gymnasium Building.*

Your Committee on Buildings and Grounds reports that in accordance with Board Report No. 20775 it has received proposition from sundry contractors for extra work involved on account of rearrangement of certain rooms at the Chicago Normal Arts and Gymnasium Bldg., 68th St. and Stewart Ave. In each instance the proposition submitted has been checked and found to be reasonable, and, in view of the fact that the same are from the contractors doing original work at the building, recommends they be accepted, as follows:

Mathis Brothers' Company:
Extending new duct and changing
location of various ducts and
pipes \$142.00
Klipfel Mfg. Company:
Installation of additional heat reg-
ulation, Room No. 72 53.00

(20962)

*Contract—Award—Safety Guards for Circu-
lar Saws—Sundry Schools.*

Your Committee on Buildings and Grounds reports that Report No. 20764 was heretofore adopted awarding contract to

Cobb, Whyte & Laemmer Co. for safety guards for circular saws, sundry school buildings. Subsequently communication was received stating that the guards estimated on by them will not be satisfactory for the requirements of the schools, and, on the recommendation of Mr. R. M. Smith, Supervisor Manual Training, High and Technical Schools, it is recommended that contract be awarded to the next lowest bidder, as follows:

J. A. Fay & Egan Company:
Bowen High, 89th and Manistee
Ave. \$ 15.00
Crane, T. H., W. Van Buren and
Oakley Ave. 45.00
Lake High, W. 47th Pl. and Union
Ave. 30.00
Lake View High, N. Ashland Ave.
and Irving Park B. 15.00
Medill High, 14th Pl. and Throop
St. 15.00

Total \$120.00
And further recommends that contract heretofore awarded to Cobb, Whyte & Laemmer Co. be, and the same is hereby rescinded.

(20963)

*Contract—Award—Extension of Electric
Wiring and Installation of Electric Fix-
tures in Buildings Used for
Evening School.*

Your Committee on Buildings and Grounds reports that it has prepared specifications and received bids as authorized by the Board, Report No. 20099, for extension of electric wiring and installation of electric fixtures to provide adequate illumination in buildings where evening school sessions are conducted, and recommends award of contract to the lowest bidder in each instance, as follows:

Wadeford Electric Company:
Froebel School, W. 21st and
Robey \$2,439.00
Medill High, 14th Pl. and Throop 4,239.00
Walsh School, 20th and Johnson 2,795.00
Total \$9,473.00
United Electrical Construction Co.:
Goethe School, Rockwell and Ful-
lerton Ave. \$2,498.00
Howe Electric Co.:
Jones School, Plymouth Ct. and
Harrison 1,195.00
Scammon School, Morgan and
Monroe Sts. 1,070.00
Total \$2,265.00

(20964)

*Contract—Award—Electrical Work—Sewing
Room—Austin High School.*

Your Committee on Buildings and Grounds reports that it has prepared specifications and received bids for the extension of electric wiring to sewing room at the Austin High School, Willow Ave. and Frink St., for electric iron, and recommends award of contract to the Howe Electric Company, it being the lowest bidder, in the sum of \$48.00.

(20965)

*Contract—Accept Credit Memorandum—
Heat Regulation—Carter School.*

Your Committee on Buildings and Grounds reports that it has received from the Johnson Service Company credit memorandum in the sum of \$27.50, the same being for the omission of hydraulic thermostat and draft regulator not required in accordance with the specifications for the Carter School Building, 58th St. and Michigan Ave. Said credit has been checked and found to be reasonable, and your Committee recommends its acceptance.

(20966)

*Contract—Award—Installation of Water
Supply—Clay School Building.*

Your Committee on Buildings and Grounds reports that there is inadequate water supply at the Clay School Building, Superior Ave. and 133d St., and recommends acceptance of proposition from David Walsh in the sum of \$33 for extension of service in front of building, he being the lowest bidder. Inasmuch as the street is now being paved, the contractor was notified to proceed with the work at once, and your Committee asks your concurrence in the action taken.

(20967)

*Contract—Award—Castings, Common Grate
Bars, Etc.—Sundry Schools.*

Your Committee on Buildings and Grounds reports that it has prepared specifications as authorized by the Board, Report No. 20549, for castings, common grate bars, etc., required at sundry school buildings, and recommends award of contract to the lowest bidder in each instance, as follows:

Ferguson & Lang Foundry Co.:	
Anderson School, W. Division and Lincoln Sts.	\$ 18.38
Beale School, Sangamon and 61st Sts.	26.95
Brown School, Warren Ave. and Wood St.	30.33
Cooper School, 19th St. and Ashland Ave.	24.50
Graham School, Union Ave. and 45th St.	8.82
Jirka School, 17th and Loomis Sts.	30.63
Jungman School, Nutt and W. 18th Sts.	49.00
Kinzle School, Ohio St. and La Salle Ave.	26.35
Newberry School, Willow and Orchard Sts.	12.25
Sherman School, Morgan and 51st Sts.	26.95
Tennyson School, Fulton St. and California Ave.	14.70
Washington School, Morgan St. and Grand Ave.	53.90
Wentworth School, Sangamon and 70th Sts.	7.35
Total	\$330.11

Geo. Gulickson:

Gallistel School, 104th and Ewing Ave.	\$ 2.00
Moseley School, Michigan Ave. and 24th St.	10.00
Wadsworth School, Lexington Ave. and 64th St.	21.00
Total	\$ 33.00

R. M. Eddy Foundry Co.:

Brentano School, Fairfield Ave. and Schubert	\$ 12.00
Headley School, Lewis St. and Garfield Ave.	11.00
Total	\$ 23.00

Butler St. Foundry & Iron Co.:

Dante School, Desplaines and Ewing Sts.	\$ 53.20
Holmes School, Morgan and 56th Sts.	41.63
Libby School, Loomis and 53d Sts.	60.40
Total	\$155.23

T. A. Cummings Foundry Co.:

Bass School, May and 66th Sts.	\$ 19.00
Bradwell School, Sherman Ave. and 77th St.	19.00
Burr School, Wabansia and N. Ashland Aves.	63.00
Copernicus School, Throop and W. 60th Sts.	20.00
Curtis High, 114th Pl. and 115th St.	30.50
Drummond School, Clybourne Pl. and Lincoln St.	27.75
Fuller School, St. Lawrence Ave. and 42d St.	18.25
Fulton School, 53d St. and Hermitage Ave.	43.00
Haines School, 23d Pl. and Princeton Ave.	120.00
Holden School, 31st and Loomis Sts.	16.55
Jenner School, Oak St. and Milton Ave.	10.00
Jones School, Plymouth Ct. and Harrison St.	35.00
Kershaw School, Union Ave. and 64th St.	32.50
Kosciuszko School, Holt and Cleaver Sts.	10.50
Langland School, Cortland and Leavitt Sts.	30.50
Marquette School, Wood and Harrison Sts.	18.25
Plamondon School, W. 15th Pl. and Washtenaw Ave.	18.25
Scammon School, Morgan and Monroe Sts.	10.00
Schiller School, Vedder and Halsted Sts.	14.75
Shakespeare School, Greenwood Ave. and 46th St.	35.75
M. Sheridan School, 27th and Wallace Sts.	19.00
Vou Humboldt School, Rockwell and Hirsch Sts.	20.75
Warren School, 92d St. and Central Ave.	20.00
Washburne School, 14th and Jefferson Sts.	10.00
Workshop, 862 W. Monroe St.	10.00
Total	\$672.30

(20968)

Repairs and Improvements—Emergency Bureau of School Engineering.

Your Committee on Buildings and Grounds reports that the following matters have been attended to in the Bureau of School Engineering, under the direction of the Secretary, since the last meeting of the Board:

Altgeld—

71st and Loomis Sts.

Furnished $6\frac{1}{2} \times \frac{3}{4}$ -inch reducing couplings for gas fixtures.

Armour—

23d Pl., Bet. Auburn Ave. and Morgan St.
Furnished one center shaking grate for Tobiasco Heater No. 18.

Austin High—

Frink St., Bet. Walnut and Willow Aves.
Repaired lining of flush tank in girls' toilet room and repaired broken lawn sprinkler. Removed obstruction from two water pipes connected to lawn sprinklers.

Beaubien Br. 3—

Cullom Ave., near Milwaukee Ave.
Repaired flush tank in girls' toilet room.

Boice—

89th St. and Manistee Ave.
Furnished 500 4-in. oval gaskets for Keeler boilers. Rodded downspout and sewer in connection with same from room. Raised two catch basins to grade of yard in front of building.

Curtis—

114th Pl. and State St.
Furnished one metallic disc for 6-in. angle valve. Furnished one $\frac{3}{4}$ -in. gate valve.

Decey—

54th St. and Union Ave.
Renewed arm and contracts on governor of electric pump.

Earle—

Hermitage Ave. and 61st St.
Furnished one L. K. hose bibb $\frac{3}{4}$ -in. for iron connection.

Englewood—

62d St. and Stewart Ave.
Furnished 12 eccentrics, 12 stems and balls for faucets. Furnished 12 4-in. and 12 5-in. diaphragms. Furnished stems and bolts for valves, pipe and fittings. Furnished 4 $\frac{3}{4}$ -in. faucets and repair parts for bubbling cups.

Ffald—

Ashland Bd. and Greenleaf Ave.
Furnished pipe and fittings for gas lighting on grounds.

Foster—

Union and O'Brien Sts.
Furnished three dozen $\frac{3}{4}$ -in. plugs for gas stubs.

Henry—

Eberley and Cullom Aves.
Furnished one climax pipe clamp, 6-in.

Holden—

31st and Loomis Sts.
Furnished fittings for accommodation of sprinkling yard and lawn.

Holmes—

Morgan and 56th Sts.
Placed new spring on governor of electric pump. Repaired broken catch basin in front of building.

Hyde Park High—

62d St. and Stony Island Ave.
Furnished six lead gaskets for water tube boilers.

Irring—

Hoyne Avenue and Lexington St.
Furnished 24 10 amp. fuse plugs, 6 Benjamin extension plugs, 6 Ed. sock-ets, 4 Foxon lamp guards with keys, 16 c. p.

Lane—

Sedgwick and Division Sts.
Furnished six $\frac{1}{2}$ -inch plugs, one $\frac{3}{4}$ -inch Fairbanks globe valve.

La Salle—

Hammond and Eugene Sts.
Furnished 250 round gaskets and 30 oval gaskets for boilers.

Monroe—

Schubert, Bet. Monticello and Lawndale Aves.
Furnished repair parts for bubbling cups.

Moos—

California Ave., Bet. Wabansia Ave. and and Bloomingdale Rd.
Furnished three red globes for gas exit lights at assembly hall entrance.

Mulligan—

Sheffield Ave., Bet. Willow and Clay Sts.
Repaired $\frac{3}{4}$ -in. lawn sprinkler in front of building.

Nash—

49th Ave. and Erie St.
Furnished one damper lever to replace broken one on No. 1 boiler.

Nobel—

Hirsch St. and 41st Ave.
Furnished two carbon contact pieces 1x $\frac{3}{4}$ -in.x $\frac{3}{4}$ -in. and two 1 $\frac{1}{2}$ -in. long, $\frac{1}{2}$ -in. diameter for electric pump. Furnished two 9-in. frosted globes.

Normal—

68th St. and Stewart Ave.
Furnished two cases 12 $\frac{1}{2}$ -gal. bottles distilled water.

Otis—

Armour St. and Grand Ave.
Disconnect gas service, provide drain and reconnect as directed.

Pullman—

113th St. and Morse Ave.
Furnished 12 60 amp. link fuses, 3 $\frac{1}{2}$ -inch.

Sawyer Arc. Branch—

Archer Ave., near 40th St.
Delivered city water from May 5th to 29th (19 days), 50 cents per day.

Schurz—

Milwaukee and Addison Aves.
Furnished pipe fittings, valves, etc., to provide lawn sprinkler facilities. Furnished one lever throttle valve bronze for turbine tube cleaner.

Senn—

Ridge and Francis Aves.
Furnished 1100 3 $\frac{1}{2}$ -inch gaskets for Heine water tube boilers.

Sundry—

Furnished one 12-inch oscillating desk fan, cord and plug for Physical Education Room, Tribune Bldg.
Furnished 2, 12-inch oscillating desk fans with cord and plug for Buildings and Grounds Committee Room, Tribune Bldg.

Wells—

Ashland Ave., near Augusta St.
Furnished 320 round gaskets and 40 oval gaskets.

Worthy—

26th St. and California Ave.
Furnished 100 lbs. boiler cleaning compound.

(20969)

II**Repairs and Improvements—Authority
Bureau of School Engineering.**

Your Committee on Buildings and Grounds asks to have the following matters attended to in the Bureau of School Engineering, under the supervision of the Secretary:

Austin High—

Frink St., bet. Walnut and Willow Aves.
Furnish one $1\frac{1}{2} \times \frac{3}{4}$ -inch bushing and one $\frac{3}{4}$ -inch loose key compression hose bibb.

Burns—

Central Park Ave. and 23th St.
Furnish and install electric pump and tank to provide adequate water facilities.

Burr—

Wabansia Ave., near Ashland Ave.
Furnish one flexible auger for cleaning toilets.

Burroughs—

Wasatenaw Ave. and 35th Pl.
Extend lead supply for accommodation of lawn sprinkling.

Copernicus—

Throop and 60th Sts.
Extend galvanized-iron pipe to front and south side of buildings for lawn sprinkling purposes.

Dunning—

Addison and 64th Aves.
Furnish and connect bubbling cups to provide adequate drinking facilities.

Earle—

Hermitage Ave. and 61st St.
Furnish one $\frac{3}{4}$ -inch hose nipple for lawn sprinkler.

Englewood High—

62nd St. and Stewart Ave.
Substitute new sinks for defective sinks in chemical laboratory and reline with lead sinks as directed. Repair troughs, traps, etc., in connection with same.

Farren—

Wabash Ave. and 51st St.
Reset two washbowls, one in teachers toilet room second floor old building, and one in second floor corridor south end of new building. Repack self-closing basin cock on same lavatory.

Foster—

Union and O'Brien Sts.
Furnish one No. 1 Crane water pipe clamp, tapped for $\frac{3}{4}$ -inch pipe.

Gladstone—

Robey St. and Washburne Ave.
Furnish one canvas curtain 4×6 feet.

Grant—

Wilcox Ave., near Campbell Ave.
Furnish and place in position man-hole in east yard one cement cover, 36 inches in diameter and heavy iron lid. Set to grade.

Haines—

23rd Pl., bet. Princetou and Wentworth Aves.

Furnish and place patches on extension sheets of boilers 1 and 2.

Hamilton—

Cornelia and Marshfield Aves.
Furnish 2 lengths $1\frac{1}{2}$ -inch G. I. pipe, 4 $\frac{1}{2}$ -inch 45 deg. elbows, 2 $\frac{1}{2}$ -inch couplings, 4 $\frac{1}{2}$ -inch elbows to run pipe for watering plants.

Healy—

Wallace St., bet. 30th and 31st Sts.
Furnish one hinge and ring for seat of Wolf's individual automatic closet seat.

Irring Park—

41st Ct. and Grace St.
Furnish and connect yard drainage facilities and extend water supply pipes for yard sprinkling purposes.

Lane—

Sedgwick and Division Sts.
Furnish electrical fittings for extension and repairs to electric apparatus.

McAllister—

36th and Gage Sts.
Substitute two new check and waste cocks $\frac{3}{4}$ -inch.

Mulligan—

Sheffield Ave., near Willow St.
Furnish one C. I. double end wrench for Wolff O. S. washout range; one end of wrench $4\frac{1}{4}$ -inch, size of opening 4-inch.

Nash—

49th Ave. and Erie St.
Furnish one pair side plates for coal cart.

Parental—

Central Park and Foster Aves.
Furnish two end P. Fuller bibbs, $\frac{1}{2}$ -inch with solid frame, female thread for iron pipe.

Sawyer Avenue—

53rd St. and Sawyer Ave.
Extend galvanized iron water supply pipes for accommodation of lawn sprinkling facilities.

Sumner—

43rd and Colorado Aves.
Furnish four 100 Watt Opalux shades, bowl type, $2\frac{1}{4}$ -inch holder.

Swing—

String St., near 16th St.
Furnish and connect to hot water supply in Kindergarten toilet room one basin cock $\frac{1}{2}$ -inch iron pipe, self closing index. "Hot".
Repair leak in cold water supply to lavatory first floor corridor.
Furnish 12 foot four ply gal. wire wound hose $1\frac{1}{2}$ -inch.

Thomas—

Belden Ave. and 11th St.
Furnish and connect water supply pipes for accommodation of lawn sprinkling facilities.
Reset old style lavatory in kindergarten toilet room in rigid position.

Thorp, O. A.—

Foster Ave., near Lincoln Ave.
Rearrange $2\frac{1}{2}$ -inch gas extension to accommodate changed conditions, as per bid \$23.00.

Van Vlissingen—

108th Pl. and Wentworth Ave.
Provide lawn sprinkling facilities.

Vates—

Humboldt and Cortland Sts.
Furnish three red exit globes.

(20970)

Repair Cement Walks—Coonley School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary, stating that cement walks at entrance to boys' playground at the Coonley School are in bad condition, and recommending that same be re-laid at an estimated cost of \$225.00.

The Committee recommends concurrence in the above suggestion of the Secretary.

(20971)

Supplies—Purchase of—Bureau of Repairs.

The Committee on Buildings and Grounds asks authority to instruct the Secretary to purchase the following-supplies:

1000 doorholders	\$ 350.00
1000 brass drawer locks.....	209.00
12 doz. iron chest locks....	25.00
12 doz. awning pulleys.....	1.50
10 gross 2½" wrt. steel corner braces.....	15.00
6 gross wrt. steel flat cornerers	14.00
2 gross prs. wrt. steel narrow butts.....	5.00
1 gross spring snaps.....	2.00
100 gross screws.....	44.00
3 kegs cut nails.....	7.00
3050 brass keytags with links	12.00
900 pcs. No. 1 com. hemlock.	480.00
1200 pcs. No. 1 com. white pine	425.00
15000 ft. 1x12-16 yellow pine...	525.00
3 yds. bank sand.....	5.00
150 lbs. assorted paint samples	30.00
5 bbls. denatured alcohol orange shellac.....	250.00
6000 lbs. pure white lead.....	420.00
2000 lbs. wood filler.....	10.00
500 lbs. yellow ochre.....	25.00
2 bbls. spirits turpentine..	69.44
3 bbls. oil.....	105.00
500 lbs. solder.....	125.00
2500 ft. downspot.....	130.00
15 bdl. galv. iron.....	75.50
100 sheets galv. iron.....	84.00
10 bdl. ingot galv. iron....	35.00
100 sheets ingot galv. iron..	100.00
600 sheets steel ceiling, 2x8..	210.00
100 squares galv. 3-ply ready roofing	120.00
3 kegs galv. nails.....	11.20
1 carboy muriatic acid.....	1.50
3 gross galv. conductor strainers	60.00
10 squares tile.....	75.00
14 rolls wire cloth.....	140.00
2 rolls poultry netting....	13.90
75 lbs. double-pointed tacks	1.75
2 bolts unbleached sheeting, 96" wide.....	25.00
Japan 1000 register faces	40.00
2 brass patterns	30.00
4 T-wrenches	4.40
1½ doz. bottom cope knives.	3.60
1 hand-saw, 2¼".....	2.00
2 rolls 72" oil-filled burlap	76.00
360 yds. shade cloth.....	477.00
2 gross shade rollers.....	74.00
100 sewing machine needles.	3.00

100 skeleton bells.....	155.60
3000 ft. rubber covered wire..	15.51
375 cells dry battery.....	57.00

Estimated cost.....\$5,174.90

(20972)

Contracts—Award of—Sundry Schools.

The Committee on Buildings and Grounds reports that, in accordance with authority granted, they have received proposals for repairs on sundry school buildings and have awarded contracts to lowest bidders in each instance, and ask the concurrence of the Board in their action:

Calclmining and Painting.

Anderson & Olson—	
Chicago Lawn Br. 2	\$ 250.00
Davis & Kreeger—	
Irving Park School	1,547.00
John T. Driscoll—	
Carpenter School..\$ 87.00	
Nettelhorst School. 1,525.00	\$1,612.00
A. Ladegaard—	
Gage Park School.	324.00
R. H. Langston—	
Armour School....	721.00
Hammond School..	1,617.00
McAllister School.	25.00
McLaren School....	2,482.00
W. Pullman School	966.00
Brown School.....	1,174.00
Raster School.....	623.00
J. P. Sullivan—	
Peabody School....	294.00
Seward School.....	1,820.00
S. Deering School.	55.00
E. J. Swanson—	
Jones	685.00
Fred Wallenborn—	
Burnside Br. No. 1	
School	450.00
Burnside Br. No. 2	
School	163.00
Gallistel Br. School	248.00
Frank Zapolski—	
Washburne School.	149.00

Electric Bells and Telephones.

D. Bruns—	
Doolittle School.....	204.00

Cement Work.

H. P. Larsen—	
Schiller School (floors).....	\$196.00

Plastering.

C. O. Overland—	
Emerson School.....	\$10.00
Arnold School.....	20.00
A. M. Peterson—	
Prescott School.....	24.00

Cork Carpet, Etc.

O. W. Richardson & Co.—	
McLaren School.....	77c sq. yd.
Armstrong School.....	77c sq. yd.
Hammond School (lino-leum)	79c sq. yd.

Iron and Fence Work.

Angert W. & I. Works—	
Sundry High Schools (machinery guards).....	\$145.00
Nelson & LeMoon—	
Senn & Hyde Pk. High Schools (iron plates).....	145.00

(20973)

Repairs and Improvements—Bureau of Repairs.

The Committee on Buildings and Grounds asks authority to have repairs and improvements made under the direction of the Secretary, as follows:

<i>Bowen High—</i>	
Furnish rectifier for charging storage batteries.....	45.00
Repair metal work.....	10.00
<i>Curtis High—</i>	
Repair metal work.....	1.00
<i>Englewood High—</i>	
Furnish metal box for pump room	
Repair blackboards.....	18.00
Furnish G. I. box for oil cans..	10.00
Move chairs and place platform	35.00
Repair cement floor.....	12.00
Repairs to metal work.....	30.00
<i>Flower Technical High—</i>	
Place asbestos and G. I. back of kitchen stove, 2nd floor.....	3.00
Furnish shelving.....	3.00
Repair doors; reset glass.....	40.00
Frost windows of toilet rooms.	7.00
Repair roof.....	20.00
<i>Hyde Park High—</i>	
Repair slate slabs in chemistry laboratory	40.00
Fit up storeroom.....	30.00
<i>Lake High—</i>	
Repair lockers.....	20.00
Repair desks.....	14.00
<i>Lane Technical High—</i>	
Furnish drip-box for wood shop	8.00
<i>Marshall High—</i>	
Repair tables; renumber rooms	41.00
Elevate desks in laboratory rooms	35.00
Furnish closets for cooking department	65.00
Repair shades; furnish shades for room 10.....	65.00
Replace shelves in lockers.....	14.00
<i>McKinley High—</i>	
Repair electric bells.....	10.00
Erect iron flagpole.....	60.00
<i>Medill High—</i>	
Repair metal work.....	4.50
<i>Phillips High—</i>	
Furnish shades.....	
Repairs to roof and metal work...	20.00
Set benches; repair doors.....	
<i>Schurz High—</i>	
Repair roof and metal work....	35.00
Repair locks and springs; repair desks	45.00
<i>Toley High—</i>	
Put up stage and remove gym. apparatus	24.00

<i>Adams—</i>	
Replace castors on piano.....	6.00
<i>Agassiz—</i>	
Repair doors and furnish bumpers; furnish clothes hooks.....	31.00
Furnish 5 yards black earth.....	5.00
<i>Alcott—</i>	
Repair fence	25.00
Repair roof.....	15.00
<i>Andersen—</i>	
Repair locks and springs; repair doors	12.00
Repair metal work and roof....	41.00
Replace castors on piano.....	6.00
Furnish doorholders.....	20.00
Varnish floor of office and rest room	20.00
<i>Arnold—</i>	
Place brickwork around steam-mains	14.00
<i>Arondale—</i>	
Repair telephone.....	
Spread cinders in yard.....	8.00
<i>Bancroft—</i>	
Furnish doorcheck	7.00
<i>Bass—</i>	
Repair roof	25.00
Disinfect onc room.....	3.00
<i>Beaubien—</i>	
Furnish foot-scrapers at branch 4	14.00
Repair locks; repair inkwells Br. 3	10.00
<i>Belding—</i>	
Disinfect Room 1.....	2.00
<i>Bismarck—</i>	
Remove dead tree.....	
Erect iron flagpole.....	60.00
<i>Bradwell—</i>	
Reslate blackboards.....	5.00
Repairs to roof at branch.....	10.00
<i>Brown—</i>	
Erect iron flagpole.....	60.00
<i>Bryn Mawr—</i>	
Repair roof and metal work....	5.00
<i>Burke—</i>	
Replace sasheord; repair gongs at branch	12.00
Replace coping.....	20.00
<i>Burns—</i>	
Disinfect Room 28.....	2.00
<i>Burnside—</i>	
Repair metal work at Br. 2....	8.00
Repair roof at Br. 1.....	12.00
<i>Burr—</i>	
Disinfect Room 18.....	3.00
<i>Cathoun—</i>	
Repair closet seats.....	
Repair picture moulding.....	4.00
Erect iron flagpole.....	60.00
<i>Carpenter—</i>	
Repair locks.....	11.00
<i>Carter Practice—</i>	
Necessary alterations to skylight, including cement work.....	100.00
<i>Cleveland—</i>	
Disinfect Room 28.....	2.00
<i>Cooney—</i>	
Replace door of boiler room....	12.00
<i>Cooper—</i>	
Repair metal work.....	4.00
<i>Conoverius—</i>	
Repair scale platform.....	5.00
Construct wire fence.....	50.00

<i>Crerar</i> —			<i>Gray</i> —		
Put up combination fence.....	30.00		Construct bookcase	55.00	
<i>Delano</i> —			Repair sash.....	25.00	
Place letter plate on office door..	2.00		Construct four settees.....	200.00	
Necessary changes in seating....	12.00		<i>Gresham</i> —		
Repair shades	10.00		Repair slate and metal roof.....	15.00	
<i>Doolittle</i> —			<i>Haines</i> —		
Paint fence	6.00		Furnish dark shades	45.00	
Necessary work in yard.....	9.00		Repair roof and metal work.....	15.00	
<i>Dore</i> —			<i>Haugan</i> —		
Necessary changes in seating....	12.00		Paint new woodwork at branch..	15.00	
<i>Douglas</i> —			<i>Hawthorne</i> —		
Disinfect Room 19.....	3.00		Repair damage account burglars.	4.00	
Reset glass	3.00		<i>Hayes</i> —		
<i>Emmet</i> —			Replace sashcord; repair locks and		
Paint woodwork in closet.....	7.00		springs	24.00	
<i>Emerson</i> —			<i>Healy</i> —		
Install bookcase; repair doors and			Repair fence; repair doors and		
locks	10.00		windows	40.00	
<i>Ericsson</i> —			<i>Henry</i> —		
Necessary changes in seating....	40.00		Place chairs in assembly hall....	30.00	
<i>Everett</i> —			Reset glass.....	9.00	
Repair doors.....	12.00		<i>Holden</i> —		
<i>Farren</i> —			Repair metal work.....	12.00	
Repair electric bells.....	6.00		Repair telephones.....	3.00	
Varnish office floor; necessary			<i>Howe</i> —		
changes in seating.....	19.00		Disinfect Room 203.....	2.00	
Repair electric bells.....	6.00		Put up stage extension.....	22.00	
<i>Felsenthal</i> —			<i>Chalmers</i> —		
Repair windows.....	22.00		Repair roof of portable.....	4.00	
<i>Forestrille</i> —			Disinfect Room 204.....	2.00	
Repair metal work.....	20.00		<i>Irring</i> —		
<i>Foster</i> —			Furnish dark shades and stereop-		
Furnish G. I. and asbestos for			ticon curtain.....	150.00	
cookstove			<i>Irring Park</i> —		
Repair skylight.....	12.00		Erect iron flagpole.....	60.00	
Replace closet seats; repair gym.			Repair windows; repair seats and		
apparatus	35.00		desks; replace casters on piano		
<i>Franklin</i> —			Furnish stereopticon curtain....	30.00	
Replace door-numbers and letter-			<i>Jefferson</i> —		
ing	14.00		Erect iron flagpole.....	60.00	
Repair metal work	6.00		Repair ladder	6.00	
<i>Froebel</i> —			<i>Jahn</i> —		
Furnish double shades.....	60.00		Replace sashcord	6.00	
<i>Fuller</i> —			<i>Jones</i> —		
Repairs to roof and metal work.	22.00		Repair skylight	3.50	
Repair locks and springs.....	3.00		<i>Keith</i> —		
<i>Fulton</i> —			Disinfect Room 9.....	2.00	
Repair cement floor; repair win-			<i>Kershaw</i> —		
dows	10.00		Paint slide of fire-escape.....	16.00	
<i>Gage Park</i> —			<i>Kinzie</i> —		
Replace flagrope.....	3.00		Repair iron gate.....	7.00	
<i>Gallistel</i> —			Repair locks and grating; repair		
Construct folding screen.....	6.00		doors	20.00	
<i>Gladstone</i> —			<i>Kosciuszko</i> —		
Place wire guards around print-			Repair doors; repair seats and		
ing press	18.00		desks; paint circle.....	34.00	
<i>Goodrich</i> —			<i>LaSalle</i> —		
Repair locks; furnish doorholders	5.00		Replace doorcheck.....	21.00	
Furnish doorcheck.....	8.00		<i>Langland</i> —		
Repair shades and stereopticon			Furnish stovepipe	1.50	
curtain	10.00		<i>Levis-Champlin</i> —		
<i>Goudy</i> —			Repairs to roof.....	15.00	
Disinfect Rooms 201 and 202....	5.00		<i>Libby</i> —		
<i>Graham</i> —			Install blackboards in Rooms 3, 10		
Install electric bells.....	8.00		and 23	35.00	
Repairs to roof.....	22.00		<i>Logan</i> —		
Replace flagrope.....	2.25		Erect iron flagpole.....	60.00	
<i>Gray</i> —			Repair doors and windows.....	25.00	
Repair seats and desks; cover					
blackboards in kindergarten					
room with corkcarpet	49.00				

<i>Longfellow</i> —			<i>Parkside</i> —	
Repair downspouts.....	30.00		Remove scale at branch.....	15.00
<i>McCosh</i> —			<i>Peabody</i> —	
Place ladder under stage.....	6.00		Place hoods over heat ducts.....	
Repair stonework	12.00		<i>Plamondon</i> —	
Repair shades	15.00		Repair sashcord; hinge office win-	
Repair electric bells.....	4.00		dows	
<i>McLaren</i> —			<i>Poe</i> —	
Repair seats and desks.....	13.00		Put up door	3.50
Erect iron flagpole.....	60.00		Repair metal work	10.00
Put up wainscoting in boys en-			<i>Pullman</i> —	
trance	25.00		Paint iron fence at branch.....	115.00
Necessary work for architect.....	20.00		<i>Raste</i> —	
<i>Madison</i> —			Disinfect Room 13.....	2.00
Replace broken door of toilet room	15.00		<i>Rarzenswood</i> —	
Repair roofs at branch.....	12.00		Furnish and place wardrobe doors	
<i>Mann Branch</i> —			in new addition.....	20.00
Furnish and place locks on cases			<i>Rogers</i> —	
at branch.....	8.00		Place chairs on strips.....	35.00
Paint fence at branch.....	11.00		<i>Ryerson</i> —	
<i>Manierre</i> —			Repair metal work.....	2.00
Reinforce doors.....	8.00		Repair maps	2.00
<i>Marquette</i> —			Repairs to roof.....	25.00
Repair cement floor in boiler room	9.00		<i>Schley</i> —	
<i>Marsh</i> —			Paint metal work on roof.....	8.00
Repair leaks in roof and skylight;			<i>Scott</i> —	
repair metal work and coping.	15.00		Necessary cutting for plumber....	16.00
<i>Marshall</i> —			Repair slate roof and metal work	45.00
Elevate desks in laboratory rooms	35.00		<i>Sexton</i> —	
<i>Mayfair</i> —			Place screens in bath room....	14.00
Move fence back to line of survey	65.00		Repair shades.....	15.00
<i>Mitchell</i> —			<i>Shields</i> —	
Rebore desks for inkwells; replace			Repair seats, doors and windows;	
knobs on cases	25.00		repair sliding blackboards.....	20.00
<i>Monroe</i> —			Furnish and place keys and door-	
Replace sashcord; repair seats...	28.00		holders	8.00
<i>Morse</i> —			<i>P. Sheridan</i> —	
Hang stereopticon curtain in as-			Furnish and place door in boiler	
sembly hall	30.00		room	6.00
Remove old desks.....			Disinfect Rooms 12 and 13.....	4.00
<i>Motley</i> —			<i>M. Sheridan</i> —	
Repair doors in boys basement...	11.00		Set glass	4.00
<i>Mort</i> —			<i>Skinner</i> —	
Paint wood and iron picket fence	95.00		Repair doorcheck.....	2.00
Replace sashcord; repair seats and			<i>Smyth</i> —	
desks; furnish inkwells.....	16.00		Replace closet seats in boys' toilet	
<i>Mulligan</i> —			Repair and varnish new shades...	20.00
Erect iron flagpole.....	60.00		<i>Spalding</i> —	
Disinfect Rom 101.....	2.00		Furnish tables and benches for	
<i>Nash</i> —			lunch room.....	25.00
Repair coal car.....			<i>Spencer</i> —	
Repair shades	10.00		Repair locks and bolts; repair	
<i>Nearberry</i> —			door and frame in boiler room	7.00
Repair leaks in roof; repair metal			<i>Stewart</i> —	
work; replace conductor head			Repair bolts in south yard.....	12.00
and downspouts	35.00		Disinfect Rooms 2 and 26.....	4.00
<i>Nixon</i> —			Furnish door numbers and let-	
Erect iron flagpole.....	60.00		tering	10.00
<i>Nobel</i> —			Disinfect Rooms 2 and 28.....	4.00
Repair rear fence; repair seats in			<i>Sullivan</i> —	
assembly hall.....	14.00		Repair doors	15.00
Disinfect Branch 2.....	5.00		<i>Swine</i> —	
<i>Ogden</i> —			Repair doors; repair locks on book-	
Shellac and varnish new work on			cases	16.00
stage	9.00		<i>Taylor</i> —	
Repair sash and hang windows...	22.00		Erect temporary stage; furnish	
<i>Oglesby</i> —			and place chairs.....	20.00
Fix wall to hang pictures.....	6.00		<i>Tennysen</i> —	
<i>Parental</i> —			Repair scale.....	20.00
Paint coal shed, reel house and ice			<i>Thomas</i> —	
box	103.00		Furnish 15 yards black earth....	15.00
<i>Park Manor</i> —				
Repair leaks in tin roof.....	10.00			

<i>Tilden</i> —	
Move cases	16.00
Repair heater	1.50
<i>Tilton</i> —	
Varnish closet seats in pupils toilets	
<i>O. A. Thorp</i> —	
Disinfect Room 301	2.00
<i>Throop</i> —	
Repair Metal work	6.00
<i>Trumbull</i> —	
Furnish map hooks for new addition	6.00
Furnish and place wardrobe doors	22.00
Take up and remove chairs in assembly hall	40.00
<i>Wadsuorth</i> —	
Repair roof	16.00
Repair steps and locks	16.00
<i>Walsh</i> —	
Repair doors and locks; replace sashcord	35.00
<i>Ward</i> —	
Set glass	4.00
Repair damage account fire	
<i>Warren</i> —	
Repair stoves and smokestack at branch	10.00
<i>Washington</i> —	
Repair locks	11.00
<i>Waters</i> —	
Necessary changes in seating and furniture; install cases	285.00
Repair sand table; renumber keyboard; put up maypole	16.00
<i>Wells</i> —	
Repair coal cart; furnish door numbers; repair seats	12.00
Place Florentine glass in boys' toilet	16.00
<i>Wentworth</i> —	
Repair leaks in metal and gravel roofs	
Repair windows and replace sashcord	51.00
<i>Whitney</i> —	
Paint stalls in pupils toilet	8.00
<i>Worthy</i> —	
Repair roof	4.00
<i>Yale</i> —	
Furnish shade	1.00
<i>Yates</i> —	
Repair shade	4.00
<i>Office</i> —	
Furnish shelves	7.00
Repair bench in Room 826	1.00
Make alterations in Bureau of Repairs	16.00
Necessary repairs in office	20.00
<i>Supply Department</i> —	
Construct movable truck	30.00
<i>Miscellaneous</i> —	
Put up "for sale" signs	
<i>Workshop</i> —	
Construct 450 desk tops for stock	100.00
Make gong handle for stock	3.00
Equip automobile with vibrator	2.50
Place tops on 600 chairs in stock	
Construct 100 door bumpers	
Repair concrete forms	7.00
Necessary work in connection with stable	125.00
Construct 2,000 ft. panel moulding	8.00

Necessary shop repairs for May...
Construct 3,000 ft. burlap molding
Construct 3,000 ft. ¼ round molding
Construct 2,000 ft. partition.....

(20974)

Contract—Award—Electric Work—Harrison Technical High School.

Your Committee on Buildings and Grounds, to whom was recommitment by the Board at its meeting of June 11, 1913, Report No. 20838, recommending that contract for electric work in connection with the construction of the Carter H. Harrison Technical High School, 24th and Marshall Bldvs., be awarded to the lowest bidder, Conrad Grunhow, in the amount of \$22,950.00, reports that it has reconsidered this matter and again recommends concurrence by the Board in the above mentioned report.

(20975)

Dining Room Equipment—Provide—Medill High School.

The Committee on Buildings and Grounds, to whom was recommitment by the Board at its last meeting Report No. 20813, with reference to the purchase of dining room equipment for the Medill High School, reports that it has again considered the matter and recommends that the following dining room equipment be provided for the Medill High School at an estimated cost of \$80.00, to be charged to the Permanent Fund:

One dining table.
Six chairs.
One serving table.
One sideboard and china closet.

(20976)

Legal Bills—Payment of.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board submitting bills in recommendation matters, and recommending that warrants be drawn in payment of same, as follows:

Robert E. Sturgeon, Real Estate Expert—Testifying in the following school sites:

Fuller	\$ 10.00
Bass	10.00
McPherson	10.00
Dewey	10.00
Hirsch, Irving and Leavitt	10.00
Wood, Selden and Yeaton	10.00
Grace, Oakley and Claremont	10.00
West Fuliman	10.00
Parkside	10.00
Yale	10.00
Wood, Selden and Yeaton	10.00
North Shore, Bosworth and Albion	10.00
Bryn Mawr, Clark and Southport	10.00
Hirsch, Irving and Leavitt	10.00

80th and Jeffrey.....	10.00
60th, 61st and Maplewood....	10.00
H. A. Mauritzon, Real Estate Expert—	
Opinions of value:	
Davis School.....	\$ 25.00
West Pullman School.....	25.00
Schubert and Monticello site..	25.00
Howard, Rogers and Ashland	
Aves. site.....	25.00
Leland and W. Wilson Aves.	
site	25.00
J. B. Rezny, Building Expert—	
Testifying, Dewey School....	\$ 50.00
Hugh S. Pettis—	
Fee as guardian ad litem in	
Hirsch, Leavitt and Irving	
Streets site, and appearance	
fee	\$ 23.00
Chicago Daily Law Bulletin—	
Publication notices:	
Arnold School.....	\$ 28.75
Jenner School.....	43.33
Howard St., Rogers and Ash-	
land Aves.....	18.25
Hammond School.....	23.75
Marshall High.....	16.00
Wentworth School.....	19.75
Schubert and Kimball Aves.	
site	13.25
Brainard Br. of Gresham School	18.29
Cornell School.....	19.50
Parkside Branch School.....	17.54
70th and Paxton site.....	18.04
Chicago Title and Trust Company—	
Opinions of title:	
Manierre School.....	\$120.00
Bryant School.....	20.00
Lincoln School.....	100.00
Scott School.....	20.00
Burroughs School.....	20.00
Jackson and 85th Sts. site....	20.00
Emmet School.....	20.00
Longfellow School.....	20.00
Cooper School.....	60.00
Howland School.....	180.00
Copernicus School.....	220.00
H. A. Mauritzon, Real Estate Expert—	
Opinions of value:	
Marshall High.....	\$ 25.00
Wadsworth School.....	25.00
Parkside Branch School.....	25.00
Jackson Park Ave. and 84th St.	
site	25.00
McPherson School.....	25.00
D. S. Wentworth School.....	25.00

The Committee recommends concurrence by the Board in the above suggestions of the Attorney.

(20977)

Payment of Property—Grace Street, Oakley, Waveland and Claremont Avenues.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board relative to proceedings to condemn certain property therein described for school purposes, being lot 1 in part of the new site at Grace Street, Oakley, Waveland and Claremont Avenues, having a frontage of 30 feet on Oakley Avenue and a frontage of 124.02 feet on Grace Street, a copy of which communication is hereto attached and made a part hereof.

The Committee recommends that a warrant be drawn to the order of the County Treasurer of Cook County in the sum of \$1,503.00 in accordance with the recommendation contained in said communication from the Attorney of the Board.

June 19, 1913.

Committee on Buildings and Grounds, Board of Education of the City of Chicago.

GENTLEMEN:—

In condemnation proceeding Gen. No. 321,025 in the Circuit Court of Cook County, entitled "City of Chicago, in Trust for the Use of Schools, vs. Joseph Kaszab, et al.," a trial has been had and verdict rendered.

In this proceeding, together with other property, lot one (1) in Caroline Ogden Jones' subdivision of block twenty-two (22) in the subdivision of section nineteen (19), township forty (40) north, range fourteen (14), east of the third principal meridian (except the southwest quarter of the northeast quarter thereof, and the southeast of the northwest quarter thereof and the east half of the southeast quarter thereof), together with all private interests in the public alleys abutting said premises, situated in the City of Chicago, County of Cook and State of Illinois, is condemned, said lot one (1) being a part of the new site at Grace Street, Oakley, Waveland and Claremont Avenues, and having a frontage of 30 feet on Oakley Avenue and a frontage of 124.02 feet on Grace Street. The jury awarded the respondent owner the sum of \$1,500.00. Costs of suit, \$3.00. Total, \$1,503.00.

This verdict is, in our opinion, just and reasonable, and we request that your Committee recommend to the Board of Education of the City of Chicago the issuance of a proper warrant in the sum of \$1,503.00, payable to the County Treasurer of Cook County for the use of the respondent in the case. Upon the payment of the said sum to the County Treasurer, a good title to the above described property will vest in the City of Chicago, in trust for the use of schools, for the uses and purposes set forth in the petition filed in said cause.

Accompanying this report is a blue print of the survey of the property in question.

Respectfully submitted,

(Signed) A. R. SHANNON,
Attorney.

(20978)

Payment of Property—65th and 66th Streets, Richmond and Sacramento Avenues.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board relative to proceedings to condemn certain property therein described for school purposes, being block 6, bounded by 65th Street, 66th Street, Richmond and Sacramento Avenues, for a new school site, a copy of which communication is hereto attached and made a part hereof.

The Committee recommends that a warrant be drawn to the order of the County Treasurer of Cook County in the sum of \$15,503.00, in accordance with the recommendation contained in said communication from the Attorney of the Board.

June 19, 1913.

Committee on Buildings and Grounds, Board of Education of the City of Chicago.

GENTLEMEN:—

In condemnation proceeding Gen. No. 321,374 in the Circuit Court of Cook County, entitled "City of Chicago, in Trust for the Use of Schools, vs. Nellie Kittoe et al," a trial has been had and verdict rendered.

In this proceeding block six (6) in East Chicago Lawn, being Swannell's subdivision of the west half of the east half of the northwest quarter of section twenty-four (24), township thirty-eight (38) north, range thirteen (13), east of the third principal meridian, together with the improvements thereon, and all private interests in so much of the public alleys as in any wise abuts the aforesaid premises, is condemned, said block being the new site bounded by 65th Street, 66th Street, Richmond Avenue and Sacramento Avenue in the City of Chicago, County of Cook and State of Illinois. The jury awarded the respondent owners the sum of \$15,500.00. Costs of suit, \$3.00. Total, \$15,503.00.

This verdict is, in our opinion, just and reasonable, and we request that your Committee recommend to the Board of Education of the City of Chicago the issuance of a proper warrant in the sum of \$15,503.00, payable to the County Treasurer of Cook County for the use of the respondents in the case. Upon the payment of the said sum to the County Treasurer, a good title to the above described property will vest in the City of Chicago, in Trust for the Use of Schools, for the uses and purposes set forth in the petition filed in said cause.

Accompanying this report is a blue print of the survey of the property in question.

Yours very truly,

(Signed) A. R. SHANNON,
Attorney.

(20979)

Payment for Property—Wood, Selden and Yeaton Streets.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board relative to proceedings to condemn certain property therein described for school purposes, being lot 80, having a frontage of 34 feet on Selden street, by a depth of 100 feet to a 12-foot alley, being part of the new site at Wood, Selden and Yeaton Streets, a copy of which communication is hereto attached and made a part hereof.

The Committee recommends that a warrant be drawn to the order of the County Treasurer of Cook County in the sum of \$4,004.00 in accordance with the recommendation contained in said communication from the Attorney of the Board.

June 19, 1913.

Committee on Buildings and Grounds, Board of Education of the City of Chicago.

GENTLEMEN:—

In condemnation proceeding Gen. No. 319,634, in the Circuit Court of Cook County, entitled "City of Chicago, in Trust for the Use of Schools, vs. Henry C. Noyes, et al," a trial has been had and verdict rendered.

In this proceeding, together with other property, lot eighty (80) in Yeaton & Taylor's subdivision of blocks five (5), six (6) and seven (7) in Codwise's subdivision of the west half of the southeast quarter of section eighteen (18), township thirty-nine (39) north, range fourteen (14), east of the third principal meridian, together with the improvements thereon, and all private interests in the public alleys abutting said lot, situated in the City of Chicago, County of Cook and State of Illinois, is condemned. Said lot has a frontage of 34 feet on Selden Street, by a depth of 100 feet to a 12-foot alley, and is a part of the new site at Wood, Selden and Yeaton Streets. The jury awarded the respondents the following sums:

To the owner of and parties interested in lot 80 aforesaid, together with the improvements thereon, the sum of...	\$4,000.00
One dollar (\$1.00) to the tenant residing on said premises	1.00
Costs of suit.....	3.00
Total.....	\$4,004.00

This verdict is, in our opinion, just and reasonable, and we request that your Committee recommend to the Board of Education of the City of Chicago the issuance of a proper warrant in the sum of \$4,004.00, payable to the County Treasurer of Cook County, for the use of the respondents in the case. Upon the payment of the said sum to the County Treasurer, a good title to the above described property will vest in the City of Chicago, in Trust for the Use of Schools, for the uses and purposes set forth in the petition filed in said cause.

Accompanying this report is a blue print of the survey of the property in question.

Respectfully submitted,

(Signed) A. R. SHANNON,
Attorney.

(20980)

Greenhouse—Construct—Parental School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of the Parental School, stating that for the last two years they have been growing trees and shrubs on the school farm for distribution to other schools as needed, and that there are about 10,000 trees and shrubs now growing and that in order to carry on this work properly and to grow plants for farm and bedding purposes and for win-

ter vegetables, a small greenhouse is needed and recommending that a greenhouse be constructed at an estimated cost of \$2,800.00.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent of the Parental School.

(20981)

Contract—Award of—Gymnastic Equipments.

The Committee on Buildings and Grounds reports that in accordance with authority granted (April 2, 1913, No. 20251), it has advertised and obtained proposals for gymnastic equipments for the Department of Physical Education of the Chicago Public Schools, and recommends the award of the contracts to the lowest bidders in each instance, as follows:

Jacob Willig—

Proposition No. 1.....	\$1,300.00
Proposition No. 2.....	6,930.00
Proposition No. 3.....	1,680.00
Proposition No. 5.....	160.00

Hibbard, Spencer, Bartlett & Co.—

Proposition No. 4.....	\$ 798.00
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The Committee further recommends that the contractors be instructed that the furnishing of apparatus in strict accordance with our specifications will be insisted upon, and that the contractors be required to furnish a guarantee against all expense of repair to the Board of Education during the first two years of the use of these equipments.

(20982)

Clerks—Renewal of Authority—Division of Supplies.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board, stating that at the meeting of the Board held May 2, 1913, authority was granted for the employment of two additional clerks for the Division of Supplies at a salary of \$100.00 per month each for a period of thirty days; that this time has now elapsed and the work is not yet completed, and asking authority for the renewal of said employment for an additional thirty days.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary.

(20983)

Flying Rings—Purchase—Crane High School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools recommending that four pairs of flying rings with new attachments be purchased for the Crane Technical High School at an estimated cost of \$100.00, to be provided for from

the Permanent Fund, these rings being necessary to replace four pairs of old, defective rings which can no longer be used.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(20984)

Forfeit Deposit and Award Contract—Painting—Summer School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from Davis & Kreeger with reference to an error made by them in their bid of \$2,239.00 for painting, etc., at the Summer School Building, and declining to execute contract for said work.

The Committee recommends that the deposit of said firm in the sum of \$67.17 be declared forfeited and that contract for the above work be awarded to the second lowest bidder, George E. Hart, in the sum of \$2,430.00.

(20985)

Tinsmiths—Fix Scale of Wages.

The Committee on Buildings and Grounds reports that at the meeting of the Board held March 14, 1913, a communication was presented from the Secretary of the Board with reference to the wage scale of tinsmiths, laborers and foremen as set forth in three-year agreement of the Amalgamated Sheet Metal Workers' Union, Local No. 73, and Sheet Metal Workers' Association, which calls for an increase of wages of tinsmiths from 62½ cents per hour to 65 cents per hour, and tinsmiths' foremen from 75 cents per hour to 77½ cents per hour, from April 1, 1913, to April 1, 1914, and recommending that this scale be paid tinsmiths in the employ of the Board of Education.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary, the above wages to be paid from the time the scale went into effect.

(20986)

Renewal of Agreement for Cleaning Comptograph.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board recommending the renewal of existing agreement with the Comptograph Company for cleaning, oiling and inspecting Comptograph No. 3874, owned by the Board, for one year at the same rate as previously paid, namely \$12.00 per annum.

The Committee recommends concurrence by the Board in the above suggestions of the Secretary.

(20987)

Extra Plumbing, Etc.—New Hyde Park High School—Award Contract.

Your Committee on Buildings and Grounds reports that it has received request from the Principal of the new Hyde Park High School, 62d Street and Stony Island Avenue, for the removal of toilet room at front entrance, installation of wash bowl in zoological laboratory, additional sink in domestic science room, and changes in location of refrigerator in lunch room, and the placing of a drain for a refrigerator in domestic science room, and a drain under assembly hall, and connection of gas main to gas forge. Bids have been received from Hanley-Casey Company, who has the contract for the original plumbing work at this building, and your Committee recommends acceptance of proposition as follows:

Domestic Science Room—New sink and refrigerator drain...	\$117.00
Removal of fixtures in reception room and installation in zoological laboratory, gas extension, etc.	36.00
Extension of gas to furnace, forge room.....	12.00
Change in location of ice box drain, lunch room.....	18.00
Install waste and connection drain, assembly hall.....	18.00

And further recommends that these amounts be charged to the appropriation for the new building.

(20988)

Payment for Property Adjoining the Parkside School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Attorney of the Board relative to proceedings to condemn certain property therein described for school purposes, being lots 8 and 9 in Block 2 in Dickey & Baker's subdivision, and lot 4 in block 2 in Hambleton's subdivision, having a frontage of 25 feet each on East End Avenue, by a depth of 163.4 feet to a 20-foot alley, and adjoining the Parkside School premises, a copy of which communication is hereto attached and made a part hereof.

The Committee recommends that a warrant be drawn to the order of the County Treasurer of Cook County in the sum of \$7,856.00, in accordance with the recommendation contained in said communication from the Attorney of the Board.

June 20, 1913.

Committee on Buildings and Grounds, Board of Education of the City of Chicago.

GENTLEMEN:—

In condemnation proceeding Gen. No. 320,243, in the Circuit Court of Cook County, entitled "City of Chicago, in Trust for the Use of Schools, vs. Thomas F. Spooner, et al," a trial has been had and verdict rendered.

In this proceeding, together with other property, lots eight (8) and nine (9) in block two (2) in Dickey & Baker's subdivision of lot one (1), being the north 4.04 chains of the southwest quarter of the southwest quarter of section twenty-four (24), township thirty-eight (38) north, range fourteen (14), east of the third principal meridian; also lot four (4) in block two (2) in Hambleton's subdivision of lot two (2) in the partition of the southwest quarter of the southwest quarter of section twenty-four (24), township thirty-eight (38) north, range fourteen (14), east of the third principal meridian, together with the improvements on all of said lots, are condemned. Said lots have a frontage of 25 feet each on East End Avenue, by a depth of 163.4 feet to a 20-foot alley, and adjoin the Parkside School Building. The jury awarded the respondents the following sums:

To the owners of and parties interested in lots 8 and 9 aforesaid, together with the improvements thereon, the sum of.....	\$5,600.00
To the owners of and parties interested in lot 4 aforesaid, together with the improvements thereon, the sum of...	2,250.00
One dollar (\$1.00) to each of three tenants residing on said premises	3.00
Costs of suit.....	3.00
Total.....	\$7,856.00

This verdict is, in our opinion, just and reasonable, and we request that your Committee recommend to the Board of Education of the City of Chicago the issuance of a proper warrant in the sum of \$7,856.00, payable to the County Treasurer of Cook County, for the use of respondents in the case. Upon the payment of the said amount to the County Treasurer, a good title to the above described property will vest in the City of Chicago, in Trust for the Use of Schools, for the uses and purposes set forth in the petition filed in said cause.

Accompanying this report is a blue print of the survey of the property in question.

Yours very truly,

(Signed) A. R. SHANNON,
Attorney.

(20989)

Forfeit Deposit and Award Contract—Painting—Columbus and Blaine Schools.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from Gottardo Bros. with reference to a clerical error in their bids for Painting at the Columbus School in the sum of \$3,066.00 and for Painting at the Blaine School in the sum of \$2,145.00 and declining to execute contract for said work.

The Committee recommends that the deposits of said firm in sums of \$9,198.00 and \$64.35 respectively be declared forfeited and that the contracts be awarded to the second lowest bidders as follows:

Columbus School—	
John T. Driscoll.....	\$3,725.00
Blaine School—	
Davis & Kreeger.....	2,693.00

(20990)

Forfeit Deposit and Award Contract—Painting—Gray School.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from E. J. Swanson Company with reference to a clerical error in their bid for painting at the Gray School in the sum of \$225.00 and declining to execute contract for same.

The Committee recommends that the deposit of said firm in the sum of \$22.50 be declared forfeited and that the contract be awarded to J. A. Tortenson & Company, second lowest bidder, in the sum of \$998.00.

(20991)

Request Granted—Use of School Site—Menominee and Mohawk Streets.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from Mr. B. B. Schlung, Pastor of the First Ger. M. E. Church, 1250 Clybourn Avenue, asking for the use of the school ground located at the corner of Mohawk and Menominee Streets for the purpose of erecting a tent in which to conduct gospel meetings.

The Committee recommends that the request be granted with the understanding that the applicant will be responsible for all damage to school property.

(20992)

Open Air Vacation Schools.

The Committee on Buildings and Grounds reports that it is in receipt of the following communication from the Superintendent of of Schools and recommends concurrence by the Board in the suggestion therein contained:

The Superintendent of Schools reports that a communication has been received from Mrs. A. W. Bryant, Chairman of the School Extension Committee of the Chicago Woman's Club, tendering the assistance of that organization and that of the Chicago Tuberculosis Institute in the maintenance of open air schools. The requests of this committee are as follows:

The free use of the Lake View High, the Moos, the Libby, the Penn, the Moseley, and the old Bowen High Schools for a period of six weeks during the time the vacation schools are in session.

The providing, by the Board, of Education, of tents, cots, tables, and chairs and the necessary equipment for serving meals.

The providing of the salaries of teachers and bath attendants, and for the supply of necessary materials for sewing and construction work for the children

The Superintendent of schools recommends that the request be granted to the extent of granting use of buildings and providing the necessary out-door equipment and the salaries of teachers, engineers and bath room attendants.

The Committee further recommends that the cooks and attendants for the maintenance of these schools be paid by the Board of Education at the same rate of salary as paid during the regular school year.

(20993)

Attend Gymnastic Meet in Denver.

The Committee on Buildings and Grounds recommends that Dr. Otto F. Warning be appointed as a delegate to represent the Board of Education at the National Festival of the North American Gymnastic Union in Denver to be held the last week in June, the expense of the trip to be borne by the Board of Education.

(20994)

Condemnation Proceedings—Counter Offers, For New Site for School Purposes as Follows: 347.27 feet, More or Less, on Rogers Avenue, Including a 16 Foot Alley, 409.90 Feet, More or Less, on North Paulina Street, Including a 16 Foot Alley, and 300 Feet Frontage, More or Less, on Bryan Avenue.

The Committee on Buildings and Grounds reports that it has received from the Secretary a communication which states that in accordance with the action of this Committee on the recommendation of the Subcommittee on Sites, the owners of property described herein have been requested to file proposals of sale of same to the Board of Education, to be used for school and playground purposes.

The property under consideration is described as follows: Lots 1, 2, 3, 4, 5, 6, 7, 8, and half of private alley, 9, 10, 15, 16, and 17 in Dresden's re-subdivision of lots 1 to 8 and 12 to 20, all inclusive, of S. Rogers Tuohy's Rogers Park Subdivision of that part of block one of the original plat of Rogers Park lying north of the south line of Bryan Avenue extended, and west of the west line of North Paulina Street in the east half, southeast quarter, section 30, township 41 north, range 14.

No proposals of sale have been received.

The Committee recommends that the Secretary be directed to notify said owners in writing that should they desire to submit proposals of sale of said property for the amounts shown as follows, the Board will give such proposals consideration:

Lot 1.....	\$2,000.00
Lot 2.....	2,000.00
Lot 3.....	7,000.00
Lot 4.....	2,000.00
Lot 5.....	2,000.00
Lot 6.....	2,000.00
Lot 7.....	2,000.00
Lot 8.....	5,000.00
Lot 9.....	2,000.00
Lot 10.....	2,000.00
Lot 15.....	1,200.00
Lot 16.....	1,200.00
Lot 17.....	4,200.00

(20995)

Bids—Forfeit Deposit—New Boilers—Reward Contract—Armour School.

Your Committee on Buildings and Grounds reports that it has received communication from Wm. A. Pope stating that his bid in

the sum of \$1,491.00 for installation of new boiler at the Armour School Building, 33rd Pl. and Auburn Ave., was made in error and asking to be released from the prosecution of the specification requirements. Your Committee has considered the matter and recommends that the request be granted with the understanding that the deposit accompanying said bid in the sum of \$74.55 be declared forfeited; and further recommends award of contract to John R. Kehm Company in the sum of \$1,797.00, it being the next lowest bidder.

(20996)

Report of Superintendent of Repairs for Month of May, 1913.

Your Committee on Buildings and Grounds reports the following in relation to repairs and improvements made under the jurisdiction of the Bureau of Repairs during May, 1913.

Laue Tech. High—

Van Buren St. and Oakley Boul.
Laid corkcarpet in gym.....\$ 289.90

Curtis High—

114th P., 115th St. and State St.
Repaired lockers; placed protection around machinery..... 58.50

Englewood High—

Stewart Ave. and 62nd St.
Fitted up room in office old bldg. 123.39

Hyde Park High—

62nd and Stony Island Ave.
Moved portables to Gage Park School 206.00

Laue Tech. High—

Division and Sedgwick Sts.
Seated 4 classrooms..... 71.43

Phillips High—

39th St. and Prairie Ave.
Fitted up room 102 for physical laboratory 525.80

Schurz High—

Milwaukee Ave. and W. Addison St.
Completed grading and filling yards 700.00
Extended stage 163.06

Senn High—

Ridge and Francis Aves.
Placed 553 pedestal desks..... 2,255.00
Furnished 700 common chairs... 378.00

Agassiz—

Seminary Ave. and George St.
Erected iron flagpole..... 55.00

Alcott—

Wrightwood Ave. and Orchard St.
Erected iron flagpole..... 55.00

Altgeld—

71st and Loomis Sts.
Furnished 6 yds. black earth... 7.50
Placed corkcarpet..... 41.76

Arnold—

Center and Burling Sts.
Erected iron flagpole..... 55.00

Arundale—

N. Sawyer Ave. and Wellington St.
Completed grading and filling... 215.00

Bancroft—

Maplewood Ave. and North Ave.
Furnished 6 yds. black earth... 6.00

Brownell—

Perry Ave., near 65th St.
Furnished 10 yds. black earth... 12.50

Bryant—

41st Ct. and 14th St.
Furnished 14 yds. black earth... 17.50

Burroughs—

Washtenaw Ave. and 35th Pl.
Furnished 12 yds. black earth... 15.00

Cathoun—

Jackson Boul. and Francisco Ave.
Furnished 9 yds. black earth... 11.25

Clarke—

Ashland Ave. and 13th St.
Furnished 800 common chairs.. 432.00

Coonley—

Belleplaine Ave and N. Leavitt St.
Completed black earth filling... 195.00

Cooper—

W. 19th St. and Ashland Ave.
Completed grading of yards... 150.00

Corkery—

So. 43rd Ave. and W. 25th St.
Furnished 40 yds. black earth... 50.00

Delano—

Adams St. and Springfield Ave.
Made necessary changes in seating 212.64

Dore—

W. Harrison St., near Halsted.
Laid corkcarpet in gymnasium.. 83.41

Everett—

S. Irving Ave., near 34th St.
Furnished 12 yds. black earth... 15.00

Foster—

Union and O'Brien Sts.
Repaired plaster throughout bldg. 55.00

Gary—

13th St. and Lawndale Ave.
Furnished 24 yds. black earth... 30.00

Haines Practice—

23rd Pl., near Wentworth Ave.
Furnished 21 yds. black earth... 26.25

Hammond—

21st Pl., near California Ave.
Seated A. H. with opera chairs.. 450.18
Furnished 24 yds. black earth... 30.00

Haugan—

Wilson and Avers Aves.
Completed yard improvements... 5,398.00

Hawthorne—

Seminary Ave. and School St.
Erected iron flagpole..... 55.00

Hayes—

Leavitt and Fulton Sts.
Furnished 3 yds. black earth... 3.75

Howland—

Spaulding Ave. and 16th St.
Provided common chairs for A H 348.92
Furnished 24 yds black earth... 30.00

Jefferson—

Elburn Ave. and Laflin St.
Bricked up opening in engine room and repaired plaster... 80.00

Keith—

Dearborn and 34th Sts.
Furnished 3 yds. black earth... 3.75

Kershaw—

Union Ave., near 64th St.
Placed double shades..... 84.90

Kinzie—

Ohio St. and LaSalle Ave.
Repaired seats and desks..... 53.50

<i>Knickerbocker—</i>	
Belden and Clifton Aves.	
Erected iron flagpole.....	55.00
<i>Langland—</i>	
Cortland St. and Oakley Ave.	
Rebuilt runway for a shed; re-laid floors in corridors.....	224.84
<i>Lewis-Champlin—</i>	
62nd St. and Princeton Ave.	
Laid corkcarpet in assem. hall..	345.00
Repaired doors, windows and fences; cleaned yards.....	244.25
<i>Linne—</i>	
Sacramento Ave. and School St.	
Refinished desks.....	353.18
<i>May—</i>	
S. 50th Ave. and Harrison St.	
Laid corkcarpet in gym.....	212.54
<i>Motley—</i>	
N. Ada St. and W. Chicago Ave.	
Constructed tile wall; repaired plaster throughout build.....	110.00
<i>Nettchorst—</i>	
Evanston and Aldine Aves.	
Erected iron flagpole.....	55.00
Refinished desks.....	534.86
<i>Parental—</i>	
Foster and N. Central Park Aves.	
Repaired and removed doors...	219.54
<i>Parkside—</i>	
East End Ave. and 70th St.	
Furnished 6 yds black earth....	7.50
<i>Penn—</i>	
W. 16th St. and Avers. Ave.	
Furnished 24 yds. black earth...	30.00
<i>Prescott—</i>	
Wrightwood and Ashland Aves.	
Placed wire guards in gym.....	58.00
Erected 50 ft. iron flagpole....	55.00
<i>Revere—</i>	
Ellis Ave. and 72nd St.	
Furnished 20 yds. black earth..	25.00
<i>Seammon—</i>	
Morgan and Monroe Sts.	
Installed electric bell system.	26.80
<i>Spry—</i>	
Marshall Boul. and W. 24th St.	
Furnished 27 yds. black earth...	33.75
<i>Thomas—</i>	
Belden Ave. and High St	
Erected iron flagpole.....	55.00
<i>Trumbull—</i>	
N. Ashland and Fooster Aves.	
Sented new addition.....	729.30
<i>Vanderpool—</i>	
95th St. and Prospect Ave.	
Constructed cement walks and cinder pit	268.00
<i>Von Humboldt—</i>	
Rockwell and Hirsch Sts.	
Repaired gym. appar.....	45.00
<i>Waters—</i>	
Wilson and Campbell Aves.	
Furnished 10 yds. black earth...	10.00
<i>Webster—</i>	
Wentworth Ave. and 33rd St.	
Furnished 3 yds. of black earth.	3.75
<i>Wells—</i>	
No. Ashland Ave., near Augusta St.	
Made changes in seating.....	267.51
<i>Whittier—</i>	
23rd and Lincoln Sts.	
Completed plastering in toilet rooms	51.00

Wicker Park—

Evergreen Ave. and Robey Sts.	
Made changes in seating.....	164.51

(20997)

Authority to Employ Receiving Clerk, Lane Technical High School, Throughout the Year.

Your Committee on Buildings and Grounds reports that it is in receipt of the following communication from the Secretary of the Board:

"I have received the following request from the principal of the Lane Technical High School, and respectfully recommend concurrence therein: "I recommend that the receiving clerk of the Lane Technical High School be employed for twelve months in the year. He is especially needed during the summer school term and during the time supplies are being delivered in August."

Your Committee further reports that it has given the matter careful consideration and recommends concurrence therein.

(20998)

Accept Proposition for Renovation of School Fund Property.

Your Committee on Buildings and Grounds reports that it is in receipt of the following recommendation from the Secretary of the Board, and respectfully recommends concurrence therein:

"I respectfully recommend that the attached proposition of H. A. Wick, 756 W. 103rd Street, in the sum of \$37.50, covering renovation of school fund property at 10042 Butler Street, be accepted, subject to the approval of the Repair Department of the Board."

(20999)

Accept Proposition to Fireproof Assembly Hall Stage Curtains.

Your Committee on Buildings and Grounds reports that it is in receipt of a communication from the Secretary of the Board, recommending the acceptance of the following proposition from Maximilian Vasold to fireproof assembly hall stage curtains in school buildings as required:

"This is to confirm my verbal offer made to you to fireproof certain draperies, scenic and curtain equipment, etc., on stages and platforms of certain school buildings.

"I will use Max's Fireproof Liquid and charge twenty cents (20c) per square yard for burlap, denim or similar material, and twenty-five cents (25c) per square yard for velvet, plush, rep or similar material.

"I agree to examine and inspect all such stage or platform equipment, and will call the attention of the school engineer to such equipment when fireproofing is not feasible or not desirable.

"It is understood the Board of Education will furnish me with a conveyance suitable for transporting my fireproofing material and appliances.

"It is further understood the Board of Education will pay me reasonable compensation for time consumed in examining equipment not suitable for fireproofing, or visiting schools, according to a list to be furnished to me, should I find no material there to be fireproofed."

Your Committee further reports that it has carefully considered this matter, and respectfully recommends concurrence in the recommendation of the Secretary.

(21000)

Accept Proposition to Test Coal Used in the Schools.

Your Committee on Buildings and Grounds reports that it is in receipt of the following recommendation from the Secretary of the Board, and recommends concurrence therein:

"I beg to submit herewith a proposition from L. E. McGann, Commissioner of Public Works, with reference to the testing of coal used in the public schools of the City of Chicago. I respectfully recommend that said proposition be accepted by the Board of Education:

"Referring to your letter of May 2nd, relative to testing of coal for the Board of Education, I beg to reply as follows:

"The Testing Division of the Department of Public Works can handle this work by increasing the force of samplers from two to five men. At the present scale of wages paid to samplers this would mean an extra expense of \$3,240 a year. It would also require some additional equipment in the laboratory at an expense of \$200.00.

"I note in your letter that approximately 6,000 samples a year, or 500 a month, have been tested. I am informed that this statement is correct, insofar as the number of samples is concerned, but my understanding is that the actual tests in the laboratory number only about 35 a month. This is arrived at by combining the samples of the same kind of coal from various buildings. If this is correct, these extra tests, so far as the laboratory is concerned, can be handled, except during such times as we have extra work to be rushed.

"One of the three extra samplers that we would need would have to be a man who has had experience in laboratory work and who would be competent to assist in the testing of coal. The two other samplers working continuously and the third helping out occasionally

would be able, it is believed, to collect the necessary number of samples. It is estimated that the extra expense to do this work for assistance, apparatus and supplies would be \$3,500.00 a year."

"Recommended by John Ericson, City Engineer."

(21001)

Stock Clerk—Employ—Crane Technical High School.

The Committee on Buildings and Grounds reports that it is in receipt of a report from the Superintendent of Schools recommending the employment of a stock handler at the Crane Technical High School for twelve months of the year, his services being especially needed during the summer school term and during the time supplies are being delivered in August.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(21002)

Lake View High School—Tear Down Old Part and Construct New Addition.

The Committee on Buildings and Grounds reports that it is in receipt of a communication from the Superintendent of Schools stating that the condition of the old part of the Lake View High School Building and the necessity for tearing it down and replacing it with a safe, sanitary, modern structure has been a subject of discussion for many years and recommending that steps be taken to make the changes necessary to accommodate the large Lake View High School, which has a membership today of 1,220 pupils, that is, to tear down the old part and replace it with a new addition containing also an assembly hall and a gymnasium.

The Committee recommends concurrence by the Board in the above suggestions of the Superintendent.

(21003)

Water Tube Boilers—Award of Contract.

The Committee on Buildings and Grounds reports that it has had under consideration the matter of bids received for the installation of water-tube boilers in place of the boilers inspected and condemned by the Boiler Inspector at sundry school buildings, and further reports that the old boilers were horizontal tubular, but that there is inadequate room to permit the same to be placed, and for that reason specifications were prepared covering the installation of water-tube boilers.

The Committee recommends the awards of contracts as follows.

Earle School—

Kroeschell Brothers Company
(Kroeschell boilers).....\$7,286.00
Hyde Park High School (Old)—
American Pl. and Htg. Com-
pany (Heine boilers).....\$7,417.00

No objections having been made to any of the recommendations contained in the several reports submitted, on motion of Mr. Sethness the reports were received and the recommendations contained therein were adopted, such adoption being declared to have been the action of the Board and of each individual recommendation.

*Ycas—*Messrs. Smietanka, Lipsky, Harding, Mrs. MacMahon, Messrs. Sethness, Sonstebj, Kelly, Dr. McFatrigh, Messrs. Loeb, Collins, Roulston, Peterson and Hutt-
mann. 13.

*Nays—*0.

FINANCE.

Mr. Sethness, member of the Committee on Finance, presented reports of the Committee, as follows:

(21004)

*Appropriation for Lectures on Sex Hygiene.
Deferred Two Weeks.*

The Committee on Finance respectfully reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

The Superintendent of Schools reports that the following plan for teaching sex hygiene is submitted in response to the motion made by Mr. J. M. Loeb, and adopted by this Committee: "That the Superintendent be instructed to prepare and perfect a plan by which courses of lectures on sex hygiene shall be installed in the public schools at the opening of the term in September next."

The Superintendent recommends that specialists in sex hygiene who lecture in simple, yet scientifically correct language, be secured to give in the fall term of 1913 a course of three lectures on sex hygiene in each of the twenty-one high schools, the pupils to be grouped in reasonable numbers, boys and girls separate; provided that all pupils who bring notes from their parents asking to have them excused, shall be excused; that after December, 1913, the lectures be limited to first year classes in physiology and hygiene or in biology; that one talk on personal purity be made by specialists to children in groups in the middle and upper grades of every elementary school; that kindergartners, teachers in the lower grades, and nurses be requested to endeavor to guard the young children from practices taught by the unchaste.

The Superintendent further recommends that a list of lectures for the high schools and also a list for the elementary schools be prepared by the Superintendent and submitted to the

Committee on School management in September; that \$10,000 be apportioned from the Contingent Fund for salaries, subject to concurrence by the Committee on Finance.

On motion of Mr. Loeb, seconded by Mr. Kelley, action on this report was deferred for two weeks.

Reports Nos. 21005, 21006, 21007 and 21008 withdrawn.

(21009)

*Employ Instructor in Physical Education
During Summer Months.*

The Committee on School Management respectfully reports that it is in receipt of the following report from the Superintendent of Schools, and recommends concurrence therein:

"The Superintendent of Schools recommends that Mr. George W. Steffans be assigned to the work of instructor in physical education at the John Worthy School on half time during the summer vacation, at one-half the maximum salary paid teachers of physical education in elementary schools."

(21010)

*Pay Bill for Injuries to Teacher—Hyde
Park High School.*

The Committee on Finance respectfully reports that it is in receipt of the following report from the Committee on School Management, and recommends concurrence therein:

"The Committee on School Management reports that it is in receipt of a communication from Mr. Howard N. Howland, teacher of chemistry in the Hyde Park High School, to the effect that in giving a lesson to his class he was obliged, on account of the unfinished installation of materials in the new Hyde Park High School, to improvise a method to give instruction to a class in chemistry, and that during the class exercise a tank of oxygen exploded, thereby injuring his hand and arm.

"Mr. Howland requested that he be allowed his full salary for his enforced absence, and that his physician's bill for said injury, amounting to approximately \$35.00, be paid.

"The Committee on School Management recommends that the request be granted, but refers the same to the Committee on Finance for concurrence."

(21011)

Close Special Funds Account.

The Committee on Finance recommends concurrence in the following communication from the Secretary of the Board:

"During the period from January, 1887, to May 1906, various amounts advanced for

the purpose of fitting up Board offices in the old City Hall, extending water pipes, sewers, etc., were charged to an account entitled 'Department of Public Works.'

"The balance of this account has been carried forward for many years and no longer represents a definite liability to the Board; and I would suggest that this balance be closed into the General Fund.

"I would also suggest that the balances of the following obsolete special fund accounts, namely:

Manual training at the Foster School.	\$3.07
Outdoor gymnasium at the Foster School	3.80
Scammon Library Fund at the Foster School	.07

be closed into the Foster Medal Fund Income Account."

(21012)

Pay Bill for Court Reporter Services.

The Committee on Finance reports that it is in receipt of the following communication from the General Counsel, and recommends concurrence therein:

"Attached hereto please find bill of Mr. I. H. Welner, Court Reporter, under date of June 5, 1913, in the sum of forty-four (\$44.00) dollars, the same being for services rendered in reporting proceedings of the Board of Education at its meeting held on May 28, 1913.

"It was suggested as necessary to have a verbatim report of these proceedings, especially such as referred to the question of text books, and I therefore ordered the minutes of the meeting transcribed.

"I would respectfully recommend that the bill of Mr. I. H. Welner, in the sum of forty-four (\$44.00) dollars, be ordered paid in the regular course of business."

(21013)

Authorize Principals to Purchase Supplies from Unreturned Registration Fees.

The Committee on Finance reports that it is in receipt of the following report from the Superintendent of Schools:

"The Superintendent of Schools recommends that authority be given to the respective evening schools to expend for supplies the moneys which they have collected for registration fees and not returned."

The Committee recommends that the report of the Superintendent be concurred in, with the understanding that the Principals of these schools shall make requisitions for the supplies required, which shall then be approved by the Superintendent and ordered purchased by the Secretary of the Board.

(21014)

Schedule of Bills.

Your Committee on Finance presents herewith a schedule of bills which have been audited by the Auditor and checked by the Secretary, and recommends that same be ordered paid, as follows:

Building Account	\$142,212.54
Educational Account	27,841.03
School Fund Income Account..	132.46
School Tax Fund Indebtedness Account	6,150.00
Special Funds Income Account.	55.92
Total	\$176,391.95

Building Account—New Buildings.

Burnside—

A. & E. Anderson Co., Masonry	\$ 4,000.00
So. Halsted St. Iron Works, Structural iron	2,500.00
P. Nacey Co., Plumbing and gas fitting	1,000.00
American Heating & Plumbing Corp., Steam heating	700.00

Bryn Mawr—

Fluck & Hamilton, Cut stone.	2,000.00
W. G. Carter Co., Masonry..	4,500.00
So. Halsted St. Iron Works, Structural iron	2,500.00

Carter—

Johnson Service Co., Heat regulation	437.50
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Clarke—

H. A. Framburg & Co., Electric fixtures	843.62
W. J. Culliton, Cleaning....	10.00
Emmons Electric Co., Bells and telephones	76.00
S. N. Nielsen, Masonry....	178.75

Delano—

Henry Schrik & Co., Carpentry	2,779.00
Yale & Towne Mfg. Co., Hardware	256.60

Harrison—

Hanley Casey Co., Plumbing and gas fitting	1,500.00
So. Halsted St. Iron Works, Structural iron	8,000.00
Egan & Co., Fire proofing....	4,000.00

Howland—

W. G. Carter Co., Masonry..	1,059.38
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Hyde Park—

E. A. Wilcox Mfg. Co., Tubular gaskets	5.40
Shirk Refrigerator Co., Refrigerators	62.50
Alexander H. Revell & Co., Rug	27.50
Marshall Field & Co., Rug..	10.13
Ferguson & Lange Foundry Co., Anvil blocks.....	75.00
Schillinger Bros. Co., Concrete	44.10

Gottardo Bros., Painting and finishing	905.50
Union Wire and Irons Works, Wire guard	703.00
<i>Irving—</i>	
E. R. Landon Iron & Wire Works, Wire guard.....	25.00
H. C. Bey & Co., Painting and finishing	388.75
H. A. Framburg & Co., Electric fixtures	649.44
<i>Lloyd—</i>	
William Brinkman, Carpentry.	500.00
John Peter, Sheet metal....	150.00
Standard Roofing Co., Roofing	594.75
Klipfel Mfg. Co., Heat regulation	300.00
<i>Loicell—</i>	
Vierling Steel Works, Structural iron	4,000.00
Joseph L. Connelly, Masonry.	1,000.00
E. Heldmaier, Cut stone....	1,500.00
<i>Nixon—</i>	
E. A. Rysdon & Co., Sheet metal	174.00
James Shugrue, Lathing and plastering	1,000.00
Illinois Terra Cotta Lumber Co., Fire proofing.....	1,500.00
H. P. Larsen, Concrete and asphalt	1,000.00
<i>Normal—</i>	
T. C. Diener, Cut stone....	1,000.00
Hanley Casey Co., Plumbing and gas fitting.....	1,000.00
Klipfel Mfg. Co., Heat regulation	500.00
Kltzelman & Dilley, Sheet metal, etc.	5,000.00
Chas. E. Barquist & Co., Carpentry	1,000.00
Illinois Terra Cotta Lumber Co., Fire proofing.....	10,000.00
<i>Ogelsby—</i>	
So. Halsted St. Iron Works, Structural iron	2,000.00
	\$71,455.94
<i>Park Manor—</i>	
Murphy Keeley Co., Plumbing and gas fitting.....	\$ 1,000.00
F. W. Lamb Co., Steam heating	5,000.00
E. A. Rysdon & Co., Sheet metal	400.00
J. A. Wesche Co., Masonry.	2,000.00
Olson & Nelson Cut Stone Co., Cut stone	3,500.00
Union Foundry Works, Structural iron	4,000.00
<i>Ravenswood—</i>	
Cobb, Whyte & Laemmer Co., Hardware	400.00
G. J. Lleblich Co., Varnish..	26.25
<i>Ryder—</i>	
William Hobbs, Painting and finishing	521.75
Hanley Casey Co., Plumbing and gas fitting.....	122.00
<i>Senn—</i>	
Fairbanks, Morse & Co., Motors	427.35
H. J. Evans, Electric equipment	130.00

Challenge Machinery Co., Drawing supplies	91.95
Nelson & Le Moon, Iron plates	145.00
William H. Dorothy, Lathing and plastering	2,000.00
A. H. Revell & Co., Stools..	700.00
Hanley Casey Co., Plumbing and gas fitting.....	1,000.00
Jas. Clark, Jr., Electric Co., Electric motors	297.00
Klipfel Mfg. Co., Heat regulation	660.00
Chas. E. Barquist & Co., Carpentry	4,000.00
<i>Seward—</i>	
Illinois Terra Cotta Lumber Co., Fire proofing.....	4,000.00
Dauchy Iron Works, Iron stair	484.00
T. Reifunga, Carpentry.....	2,500.00
G. J. Lleblich Co., Interior varnish	61.25
Sullivan Varnish Co., Exterior varnish	7.00
<i>Swift—</i>	
E. A. Rysdon & Co., Sheet metal	300.00
James A. Hagan, Cut stone...	4,000.00
Geo. E. Laubenheimer Co., Structural iron	5,000.00
A. & E. Anderson Co., Masonry	5,000.00
<i>Supply Dept.—</i>	
Eaton Chair Co., Chairs.....	60.00
Nilson Bros., Sewer drainer..	15.00
Howe Scale Co., Scales.....	119.39
Illinois Terra Cotta Lumber Co., Fire proofing.....	2,402.00
<i>Thorp, O. A.—</i>	
William H. Dorothy, Lathing and plastering	1,500.00
B. J. Regnell Co., Carpentry.	1,000.00
Union Wire & Iron Works, Wire guard	100.00
Illinois Terra Cotta Lumber Co., Fire proofing.....	1,000.00
La Salle Varnish Co., Varnish	35.00
<i>Trumbull—</i>	
Sprague Smith Co., Glass and glazing	137.00
	\$125,597.88
<i>Permanent Improvements.</i>	
Atlas Construction Co.—	
Cement work	\$ 1,035.70-
Atlas Construction Co.—	
Cement work	850.30
American Steel & Wire Co.—	
Wire fencing	74.30
Angert Wire & Iron Works—	
Wire guard	102.00
Chicago Woodworking Mach. Co.—	
Safety device	15.75
Chicago Stage Lighting Co.—	
Strips with sockets.....	64.00
Congdon, C. H.—	
Word racks	85.00
	\$ 2,227.05
<i>Building Account—Permanent Improvements.</i>	
Chicago Special Construction Co.—	
Mason work	\$ 73.80
Delebant, John—	
Connecting kln—Flower....	36.00

Delehant, John— Plumbing and gas fitting....	236.00
Eggers, John— Wire guards	188.00
Fay & Egan Co., J. A.— Machinery—Englewood High.	216.75
Haggard & Marcusson Co.— Spring cots	14.00
Hanke Iron & Wire Works— Wire guards	16.00
Howe Electric Co.— Electric wiring	792.00
Keasbey & Mattison Co.— Covering hot air ducts.....	47.21
Lamont & Co., L. H.— Installing lighting facilities..	380.00
Landon Iron & Wire Works, E. R.— Iron fence—Medill High....	75.00
Larsen, H. P.— Black earth filling.....	74.00
Leesley Bros.— Planting shrubbery—Mozart..	470.50
Melbye Bros. Co.— Plumbing work	112.00
Mathis Bros Co.— Ventilation	54.30
Pope, William A.— Installing new boilers.....	1,225.00
Richardson & Co., O. W.— Cork carpet—McKinley.....	148.56
Rogers, R. F.— Cleaning	16.00
Standard Sewing Machine Co.— Sewing machines	232.50
South Side Chandelier Co.— Installing lighting fixtures..	57.15
	\$ 6,691.82

Condemnation Expense.

Alexander Page— Surveying for condemnation..	\$ 75.00
Alexander Page— Surveying for condemnation..	75.00
Total	\$ 150.00

School Fund Income Account.

Union Trust Co.— Fee for collection on securi- ties	\$ 132.46
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School Tax Fund Indebtedness Account.

M. J. Flynn, City Treasurer— For bonds and interest.....	\$ 6,150.00
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Special Funds Income Account.

Sheldon— Jane S. Atwater, Prin.—Cash for seeds, etc., Sheldon....	\$ 25.08
Gray— A. C. McClurg & Co.—Supple- mentary reading books.....	.67
A. C. McClurg & Co.—Supple- mentary reading books....	30.17
Total	\$ 55.92

Building Account—General Repairs.

Guliford, J. A., Bus. Mgr.— Deposit fund account.....	\$ 125.63
Andrews Co., A. H.— Chair	7.00
Akron Tire & Vulcanizing Co.— Auto supplies	24.55

American Seating Co.— Opera chairs—Curtis.....	554.60
Baeder, Adamson & Co.— Glue for workshop.....	35.16
Berry Coal Co., A. L.— Tinners' supplies for workshop	7.80
Badenoch Co., J. J.— Feed for stables.....	54.19
Chicago Label & Box Co.— Pasters for workshop.....	6.80
Cobb, Whyte & Laemmer Co.— Hardware for month of May..	54.25
Corbin, P. & F.— Shade pulleys for workshop..	31.00
Chicago Maple & Oak Flooring Co.— Lumber for Doolittle school..	60.00
Dearborn Electric Co.— Electrical supplies	7.12
Eaton Chair Co.— Stools	12.00
Englewood Motor Car Co.— Auto supplies	9.00
Eggers, John— Repairs to fences	30.00
Electric Appliance Co.— Electrical supplies for work- shop	19.00
Gillis & Co.— Lumber for workshop.....	305.84
Hettler Lumber Co., Herman H.— Lumber for workshop.....	608.46
Harty Bros. & Harty Co.— Lumber for workshop.....	137.80
Hendry, James— Repairs to harness.....	7.90
Hines Lumber Co., Edward— Lumber for month of May..	204.94
Hooker Co., H. M.— Glass for month of May....	63.53
Hooker Co., H. M.— Paint supplies for workshop..	6.58
Johnston & Jennings Co.— Sash weights, sundry schools	55.73
Jones & Laughlin Steel Co.— Tinners' supplies for work- shop	38.66
Johnston & Jennings Co.— Sash weights—sundry schools	108.48
Keystone Oil & Mfg. Co.— Gasoline	75.00
Keith Lumber Co.— Lumber for workshop.....	1,447.73
Lucas & Co., John— Paint supplies for workshop.	18.00
Mulloy, John— Removing cinders	211.50
Murphy Varnish Co.— Varnish for workshop.....	875.00
McParland Hardwood Lumber Co.— Lumber for workshop.....	146.32
Murray, Edward S.— Shoeing horses	31.88
Nelson Roofing Co.— Recoating gravel roof—Cam- eron	320.00
Nichols & Schuppert— Lumber for workshop.....	194.81
New York Insulated Wire Co.— Electrical supplies	5.65
Norton Co.— Machinery supplies for work- shop	7.89
Oakley Garage Co.— Repairs to automobile—McGill	21.50
Perth Amboy Chemical Works— Formaldehyde for workshop..	36.00
Pilsen Lumber Co.— Lumber for workshop.....	120.00
Rittenhouse & Embree Co.— Lumber for Jungman school..	70.00

Ryerson & Son, Joseph T.— Steel for workshop.....	9.44	Stift, Matthew— Cleaning, disinfecting, etc., Agassiz	80.00
Reseng, Emil— Black earth—sundry schools..	45.00	Wiersig, Rudolph— Repairs to galv. iron work...	12.00
Rowles, E. W. A.— Inkwells for workshop.....	94.50	Watson, W. W.— Plumbing fixtures repairs....	24.30
Sprague Smith & Co.— Glass for month of April....	202.31	Wolf Mfg. Co., L.— Plumbing fixtures repairs....	37.77
Smith & Co., Bradner— Manila paper for Clarke School	8.44	Watson, W. W.— Repairs to sewer—Wells School	27.00
Seaquist, E. A.— Cleaning assembly hall.....	8.00		\$ 9,772.84
Sullivan, J. P.— Painting, etc.....	386.00		
Stevens & Co., R. E.— Erecting flagpoles—sun- dry schools.....	148.75	<i>Miscellaneous Bills—Educational Account.</i>	
Stromberg Carlson Telephone Mfg. Co.— Electrical supplies.....	90.99	Armour & Company— Meats	\$ 144.25
Standard Varnish Works— Varnish for workshop.....	1,050.00	Amberg File & Index Co.— Transfer cases and indexes...	5.35
Swanson Co., E. J.— Painting, etc., Lloyd Br. 2...	100.00	Atkins & Co., E. C.— Saws	140.00
Smith & Son— Boarding horses.....	14.00	American Book Co.— Fund books	22.80
Stafford Mfg Co., E. H.— Kindergarten chairs.....	219.84	Allen Mfg. Co., W. D.— Smooth-on	10.00
Shavings & Sawdust Co.— Shavings for stables.....	10.00	Block, L. J., Principal— Cash expended for supplies...	39.15
Spalding & Bros., A. G.— Repairs to gym. apparatus...	10.50	Bridgeport Wood Finishing Co.— Wood fillers, etc.....	92.30
Wagner Electric Mfg. Co.— Electrical supplies.....	29.93	Burmeister Printing Co., John C.— Printing Board proceedings...	463.13
Western Electric Co.— Electrical supplies.....	6.50	Butler Paper Co., J. W.— Red press board.....	12.35
Wisconsin Lime & Cement Co.— Cement, etc., Marshall High..	14.98	Burmeister Printing Co., John C.— Printing Board proceedings...	121.75
American Steam Pump Co.— Boiler packing and repairs...	145.37	Bolles & Rogers— Tallow	56.03
American Radiator Co.— Buffalo push nipples.....	7.60	Bermingham & Seaman Co.— Drawing paper	101.60
Corcoran, John L.— Repairs to plumbing fixtures..	268.59	Black Diamond— Advertising	15.00
Commonwealth Edison Co.— Repairing short circuit, Schurz	5.85	Bogan, William J., Prin.— Expended for books.....	20.63
Chicago Faucet Co.— China nozzles for bubbling cups	30.00	Brewster & Son, S. A.— Printing	5.75
Central Electric Co.— Electrical Repairs.....	9.94	Columbia Graphophone Co.— Graphophones, etc.....	82.50
Chicago Drainage Const. Co.— Repairs to sewers and remov- ing obstructions	230.57	Baeder, Adamson & Co.— Sand paper	36.90
Conlin Pl. & Ht. Co., Thomas— Plumbing repairs.....	14.85	Cameron, John E.— Birds	28.60
Eddy Mfg. Co., R. M.— Boiler repairs—Normal and Mulligan	5.15	Central Scientific Co.— Science supplies	73.42
Hanley Casco Co.— Steam heating repairs.....	16.40	Crosby & Meyers— Cheese	51.55
Hanley Casco Co.— Plumbing repairs.....	40.58	Cleveland Twist Drill Co.— Drills	12.94
Illinois Electric Co.— Electrical supplies.....	22.19	Dietzgen, Eugene— Drawing supplies	19.59
Illinois Boiler Clean. Comp. Co.— Vegetable cleaning compound.	35.00	Delta File Works— Files	8.19
Lynam, B. E.— Plumbing repairs.....	36.23	Carson, Pirie Scott & Co.— Scissors and needles.....	83.03
Melbye Bros. Co.— Plumbing repairs.....	11.90	Carson, Pirie Scott & Co.— Baskets	15.75
National Regulator Co.— Changing two thermostats...	15.40	Cummings Foundry Co., T. A.— Supplies for machine shop....	28.80
Nacey Co., P.— Plumbing repairs.....	37.80	Central Scientific Co.— Science supplies.....	69.13
Northwestern Electric Co.— Repairs to motors, etc.....	33.58	Central Scientific Co.— Science supplies.....	34.92
Nott Co., W. S.— Repairing belts—sundry schools	5.79	Central Scientific Co.— Science supplies.....	39.00
O'Brien, T. M.— Removing obstruction from sewer	12.50	Consumers Company— Ice supplied for May, 1913...	14.06
		Consumers Company— Ice supplied for April, 1913..	13.55
		Charles Company, Thomas— Kindergarten materials	429.02

Chicago Telephone Co.— Telephone service—June.....	13.09	Henneberry Company— Manuals	320.00
Chicago Tribune— Advertising	7.35	Hooker Co., H. M.— Paint supplies	81.79
Chicago Evening Post Co.— Advertising	6.00	Harrison, H. H.— Rapidograph machine and supplies	11.00
Chicago Apparatus Co.— Magnifiers	8.78	Hamburger Printing Co.— Printing	44.33
Cyphers Incubator Co.— Chicken food	11.25	Hamburger Printing Co.— Printing	7.60
Cobb, Whyte & Laemmer Co.— Supplies for Foundry and Ma- chine Shop.....	337.48	Hamburger Printing Co.— Printing	25.50
Cobb, Whyte & Laemmer Co.— Hardware supplies	22.20	Hines Lumber Co., Edward— Crane Tech. High School.	683.71
Crandall & Brown— M. T. lumber for McKinley and Schurz	92.00	Hamburger Printing Co.— Printing	12.32
Congdon, C. H.— Word cards	55.13	Hamburger Printing Co.— Printing	13.65
Denicke Co., R. C.— Printing	46.25	Hennecke Co., C.— Mechanical drawing supplies.	20.79
Denicke Co., R. C.— Printing	9.75	Hack & Anderson Co.— Printing specifications	260.25
Dearborn Duster Co.— Dusters	151.20	Iden & Co., Wm. A.— Waste paper bags.....	18.75
Dietzgen Co., Eugene— Stationery supplies	34.32	Indian Refining Co.— Paraffine Oil	57.77
Daigger & Co., A.— Supplies for Chemistry Dept. —Normal	8.72	Jones & Laughlin Steel Co.— Steel	5.70
Elite Printing Co.— Printing	7.70	Johnson, A. L.— Thread and needles	72.76
Eagle Pencil Co.— Pencils	10.80	Johnson & Quin— Loose leaves	15.60
Englewood Motor Car Co.— Auto repairs and gasoline...	17.10	Kelly-Springfield Tire Co.— Tires	140.40
Eagle Pencil Co.— Compasses and erasers.....	18.26	Keystone Oil & Mfg. Co.— Kerosene and gasoline.....	76.46
Electric Appliance Co.— Electrical supplies	129.66	Ky-Scheerer Co.— Science supplies	6.15
Farquhar & Albrecht Co.— Dictionaries	291.60	Kirk & Co., Jas. S.— Scouring soap	158.00
Farwell Co., John V.— Ribbons	297.00	Keith Lumber Co.— Lumber for Lake View High School	41.75
Field & Company, Marshall— Rug, ribbon, etc.....	133.09	Kohnstamm & Co., H.— Soda	14.70
Flanagan Co., A.— Ink	10.20	Keuffel & Esser Co.— Supplies for Drawing Depart- ments	81.68
Field & Company, Marshall— Cloth	6.00	Laing, Lucy I., Principal— Cash advanced for cooking supplies	73.81
Goder-Heimann Company— Science supplies	41.35	Lincoln Supply Co.— Wheat	38.00
Gillis & Co.— El. M. T. lumber for workshop	1,311.88	Lau, Theodore— Art supplies	27.25
Ginn & Company— Supplementary reading books.	56.31	Levin, T.— Antique goods	35.00
Goder-Heimann Company— Science supplies	7.00	Lloyd Company, W. G.— Ledger	5.00
Gerts, Lombard & Co.— Brushes	276.00	Majestic Dress Form Co.— Supplies Household Arts Dept.	19.50
Gerts, Lombard & Co.— Brushes	2,124.60	Machinists Supply Co.— Machinists supplies	36.75
Gallagher Mfg. Co., D. J.— White waste	90.61	Machinists Supply Co.— Machinists supplies	9.59
Gallagher Mfg. Co., D. J.— White waste	90.17	Machinists Supply Co.— Steel oilers	7.92
Hooker Co., H. M.— Alcohol	6.92	Machinists Supply Co.— Machinists supplies	123.00
Hibbard, Spencer, Bart. & Co.— Hardware supplies	87.55	Machinists Supply Co.— Iron	21.87
Hibbard, Spencer, Bart. & Co.— Hardware supplies	60.07	Middendorf Co., Geo.— Groceries	12.30
Hibbard, Spencer, Bart. & Co.— Hardware supplies	23.83	Macmillan Company, The— Supplementary Reading Books	32.82
Hibbard, Spencer, Bart. & Co.— Hardware supplies	14.60	McClurg & Co., A. C.— Supplementary Reading Books	199.64
Hibbard, Spencer, Bart. & Co.— Hardware supplies	15.13	McClurg & Co., A. C.— Supplementary Reading Books	74.60
Holt & Company, Henry— Supplementary reading books	33.87		

McClurg & Co., A. C.— Supplementary Reading Books	492.00	Remington Typewriter Co.— Keyboard shields and paper..	49.60
McClurg & Co., A. C.— Supplementary Reading Books	135.61	Remington Typewriter Co.— Typewriter paper	48.44
Manz Engraving Co., J.— Printing	233.00	Rand McNally Co.— Maps	14.00
Manz Engraving Co. J.— Printing	67.50	Smith & Bros. Typewriter Co., L. C.— Typewriter	70.00
McMaster-Carr Supply Co.— Valves	19.00	Southern Cotton Oil Trading Co.— Cotton oil	43.75
Monarch Electric & Wire Co.— Electrical supplies	88.53	Scribner's Sons, Chas.— Supplementary Reading Books	8.00
McDade, James E., Secy.— Certificate of membership Proj. Club	25.00	Swift & Company— Meat supplies	12.48
Nichols & Schuppert— Lumber for sundry high schools	882.75	Stevens, Maloney & Co.— Ink	10.80
Northern Bank Note Co.— Diplomas	287.60	Stevens Co., Chas. G.— Steel	6.46
Obermayer Company, The S.— Foundry supplies	20.00	Steiger & Company, E.— Kindergarten supplies	6.78
Obermayer Company, The S.— Crucibles, chaplets, etc.....	58.38	Steel Wedges & Company— Groceries	65.88
Olipphant Printing Co.— Printing examination papers.	24.00	Sherwin-Williams Co.— Shellac	6.90
Orr & Lockett Hardware Co.— Hardware supplies	54.20	Standard Shoe Repairing Co.— Repairing shoes	20.05
Orr & Lockett Hardware Co.— Hardware supplies	39.36	Scott, Foresman & Co.— Supplementary Reading Books	9.90
Orr & Lockett Hardware Co.— Hardware supplies	96.65	Sargent & Company, E. H.— Science supplies	259.00
Orr & Lockett Hardware Co.— Hardware supplies	55.28	Spalding & Bros, A. G.— Gymnasium supplies	39.00
Orr & Lockett Hardware Co.— Hardware supplies	11.02	Smith & Company, Bradner— Paper	8.70
Post Co., Frederick— Drawing boards	21.20	Scully Steel & Iron Co.— Iron and steel.....	128.99
Packard Auto Livery Co.— Auto service	59.25	Truax Greene & Co.— Supplies for Dispensary.....	33.50
Parker, Chas L. Principal— Supplies, Dept. Biology—Bow- en	25.85	Thompson, Harry E.— Stereographs	57.30
Pyramid Ink Co.— Photo paste	124.27	Thurston Company, E. W.— Shellac and alcohol.....	394.50
Peerless Motor Car Co.— Auto repairs, supplies, etc....	412.41	Tuell, Allen— Plats and tracings.....	65.00
Peerless Motor Car Co.— Auto repairs, supplies, etc....	167.38	United States Tire Co.— Tires	201.96
Proesel, O. J.— Horse shoeing.....	6.30	Underwood Typewriter Co.— Stencil paper	6.25
Pfleger, A. L.— Repairs	8.00	United States Blue Print Paper Co.— Drawing boards and T squares	60.20
Post Company, The Frederick— Supplies for Drawing Depart- ments	94.00	Union Twist Drill Co.— Drills	24.40
Peoples Gas Light & Coke Co.— Gas consumed at sundry schools	36.00	Union Twist Drill Co.— Drills	191.81
Peoples Gas Light & Coke Co.— Gas consumed at sundry schools	1,678.24	University Art Shop— Supplies for use in Drawing Department	10.80
Pirkin & Brooks— Kettles, trays, etc.....	12.20	U. S. Reduction Co.— Copper, zinc, lead, etc.....	154.59
Quaker City Rubber Co.— Rubber supplies	12.45	United States Broom & Brush Co.— Corn brooms	40.20
Rowles, E. W. A.— Repairing maps	50.25	Viall's Garage— Auto repairs	54.05
Rothschild & Co.— Hooks and eyes.....	10.50	Van Schaack & Sons, Peter— Drug supplies	61.21
Ryerson & Son, Joseph T.— Iron and steel.....	49.86	Whitaker Mfg. Co., The — Drills, wrenches, etc.....	39.13
Rice, James H.— Turpentine	100.00	White Paper Co., James— Paper	7.56
Ricketts, C. L.— Junior College diplomas.....	90.00	White Paper Co., James— Paper	181.70
Rogers Park Garage— Auto repairs and gasoline....	17.43	Woldenberg & Schaar— Boiler for coal gas.....	102.50
Ravio Water Co.— Water supplied during May, 1913	34.91	Woldenberg & Schaar— Models	7.50
		Woodlawn Auto Station— Auto repairs and gasoline....	7.75
		Watson Co., Geo. E.— Paints	16.16

School Sites.....	Appropriations.	Expenditures.	Balances.
New Buildings.....	\$1,147,002.93		
Permanent Improvements—			
Bureau of Repairs.....	\$1,340,655.32		\$1,696,589.64
Bureau of Engineering.....			
General Repairs—	200,000.00	109,403.41	90,596.59
Bureau of Repairs:	275,000.00	48,951.86	226,048.14
Renovation.....			
Miscellaneous Repairs.....	67,000.00		67,000.00
Bureau of Engineering.....	275,000.00	151,791.75	123,208.25
Special Assessments.....	154,000.00	37,301.02	116,698.98
Rentals.....	60,000.00	46,571.00	13,429.00
	65,000.00	28,531.89	36,468.11
Totals.....	\$5,280,287.89	\$2,910,249.18	\$2,370,038.71

EDUCATIONAL ACCOUNT.

STATEMENT OF EXPENDITURES TO JUNE 20, 1913, ON ACCOUNT OF THE AMOUNTS APPORTIONED FOR THE VARIOUS PURPOSES FOR 1913.

	Appropriations.	Expenditures.	Balances.
Salaries of Superintendents and Teachers—			
Elementary	\$ 6,666,955.00	\$3,216,052.31	\$3,450,902.69
High Schools	1,410,109.32	691,727.91	718,381.41
Normal College	116,230.05	54,124.87	62,105.18
Evening Schools	184,102.77	87,984.54	96,208.23
Kindergartens	307,096.18	142,257.80	164,838.38
Manual Training—Elementary.....	170,180.95	68,463.90	101,717.05
Parental School	88,441.59	35,486.26	52,955.33
Household Arts	149,152.12	66,257.38	82,894.74
Music	19,645.45	7,399.11	12,246.34
Art Department	34,036.96	11,160.05	22,876.91
Physical Education	56,682.49	19,333.08	37,349.41
Department of the Deaf.....	46,642.00	22,371.10	24,270.90
Department of the Blind.....	6,916.63	3,495.72	3,420.91
Department of Child Study.....	11,053.89	4,666.73	6,387.16
Department of German.....	7,280.00	3,556.75	3,723.25
School for Apprentices.....	7,110.00	4,707.71	2,402.29
Correction of Defective Speech.....	7,545.00	3,746.25	3,798.75
Detention Home	6,545.00	3,132.41	3,412.59
John Worthy School.....	8,200.00	8,731.03	*531.03
Schools for Crippled Children.....	23,670.79	13,167.16	10,503.63
Vacation Schools	31,472.00	6.60	31,465.40
Social Centers	22,515.00	13,568.47	8,946.53
Sub-Normal Rooms.....	8,337.82	1,903.13	6,434.69
Department of Examinations.....	13,166.25	5,906.10	7,260.15
Penny Lunches	1,840.00	715.06	1,124.94
Supplementary Reading	27,588.33	12,410.96	15,177.37
Maps, Globes and Reference Books.....	20,000.00	572.54	19,427.46
Fund Text Books.....	17,355.33	11,616.90	5,738.43
Compulsory Education	66,487.00	33,699.09	32,787.91
Salaries—Engineers and Janitors.....	1,021,000.00	419,058.72	601,941.28
Salaries—Bath Room Attendants.....	35,000.00	17,719.64	17,280.36
Official Salaries.....	105,000.00	49,027.03	55,972.97
Fuel	387,500.00	264,527.61	122,972.39
Lighting	46,379.00	33,329.03	13,049.97
Office Expense	27,000.00	18,787.57	8,212.43
School Supplies	69,279.65	40,300.90	28,979.65
School House Supplies.....	73,800.00	48,101.69	25,698.31
Printing and Advertising.....	23,464.37	4,623.39	18,840.98
Apparatus and Furniture.....	6,000.00	493.10	5,506.90
Livery	4,035.63	3,604.47	431.16
Contingent Fund	24,000.00	8,307.99	15,692.01
Sex Hygiene	2,500.00	1,425.00	1,075.00
Educational Investigations	5,000.00	.....	5,000.00
Teachers' Pension Fund.....	50,000.00	.....	50,000.00
Contingent Supplies	28,459.59	.....	28,459.59
Summer High Schools	10,000.00	.....	10,000.00
Totals	\$11,454,776.16	\$5,457,436.16	\$5,997,871.03
*Overdrawn.			

(21016)

Temporary Loans and Warrants Issued in Anticipation of Taxes of 1912.

Your Committee on Finance presents here-

with a statement of the Auditor showing temporary loans made and time warrants issued in anticipation of the taxes of 1912 and payments thereof, and recommends that

the same be printed in the proceedings of the Board.

TEMPORARY LOANS.

To the Committee on Finance of the Board of Education.

GENTLEMEN:—

I present herewith a statement of temporary loans made and time warrants issued in anticipation of the taxes of 1912 and payments on account to date:

Warrant No.	Dated.	Payable to.	Amount.	Per Cent. Rate	Paid.	Interest.
1	1-30-13	School Tax Fund		2 ¾ %	2-24-13	\$ 306.66
2	1-30-13	School Tax Fund	\$ 199,000.00	2 ¾ %	3-21-13	157.20
3	2-28-13	School Tax Fund	51,000.00	2 ¾ %	3-21-13	90.61
4	3- 7-13	School Tax Fund	70,000.00	2 ¾ %	3-21-13	47.47
5	3- 7-13	School Tax Fund	55,000.00	2 ¾ %	4-18-13	1,152.15
6	3-24-13	School Tax Fund	445,000.00	2 ¾ %	4-18-13	115.58
7	3-31-13	Sinking Fund for World's Fair Bonds.	75,000.00	2 ¾ %	4-18-13	122.07
8	4 -3-13	School Tax Fund Building Account	110,000.00	2 ¾ %	4-18-13	101.72
9	4 -3-13	Sinking Fund for World's Fair Bonds.	60,000.00	2 ¾ %	4-18-13	55.48
10	4 -3-13	Sinking Fund for World's Fair Bonds.	710,000.00	2 ¾ %	4-29-13	1,137.85
11	4-24-13	School Tax Fund Building Account	485,000.00	2 ¾ %	4-29-13	149.48
12	4-24-13	School Tax Fund Building Account	265,000.00	2 ¾ %	5-16-13	359.37
13	4-24-13	Chicago City Railway	140,000.00	2 ¾ %	5-16-13	189.85
14	4-30-13	School Tax Fund Building Account	170,000.00	2 ¾ %	5-16-13	167.69
Totals.....						\$4,153.18

No objections having been made to any of the recommendations contained in the several reports submitted except Report No. 21004 action on which was deferred for two weeks, on motion of Mr. Sethness the reports were received and the recommendations contained therein were adopted, such adoption being declared to

have been the action of the Board on each individual recommendation.
Yeas—Messrs. Smietanka, Lipsky, Harding, Mrs. MacMahon, Messrs. Sethness, Sonstebj, Kelly, Dr. McPatrick, Messrs. Leob, Rouliston, Collins, Peterson, and Huttman. 13.
Nays—0.

Notice in Charge of Hour of Meeting of Committee on Buildings and Grounds.

The Chair stated that as July 4 would fall on Friday, the meeting of the Committee on Buildings and Grounds would be held on Monday, July 7, 1913, at two o'clock p. m.

Welcoming the Return of Dr. McFatrigh.

The Chair: "I desire to take occasion at this time to express on behalf of the members of the Board of Education the pleasure we all feel at having Dr. McFatrigh again with us after a prolonged absence, visiting foreign lands, and desire to express our hearty welcome at this time."

Dr. McFatrigh: "Thank you."

On motion of Mr. Kelly, the Board adjourned.

L. E. Larsson

Secretary.

CHICAGO PUBLIC SCHOOLS

Summary of Statistics for School Month of May, 1913

DISTRICTS	TOTAL ENROLLMENT OF PUPILS TO DATE			Average Daily Membership for the Month	Average Daily Attendance for the Month	Per Cent. of Attendance	Total Number of teachers	TOTAL MEMBERSHIP AT CLOSE OF MONTH									
	Boys	Girls	Total					Teachers College	High Schools	Grammar Department	Primary Department	Kindergarten	Schools for the Deaf	Sub-Normal and Tyuant	Ungraded	Total in all Departments	
Chicago Normal College	9	582	591	498.4	485.5	97.0	37	468									468
Carter Practice School	680	726	1,406	1,194.4	1,121.4	93.9	28			510		602		95			1,207
Haines Practice School	711	695	1,406	1,136.1	1,046.8	92.2	33			304		763		88			1,155
Harker Practice School	663	637	1,300	1,145.8	1,080.9	94.3	41			504		472					1,145
High Schools	9,658	10,874	20,532	18,901.4	17,722.1	93.8	711	18,700									18,700
District No. 1	14,614	14,278	28,892	24,316.0	22,815.3	93.8	613			10,749		12,441		1,095	60	74	24,419
District No. 2	14,730	13,260	27,990	24,188.0	22,743.4	94.0	613			10,127		13,032		1,635	28		24,186
District No. 3	14,830	13,829	28,659	23,137.4	21,758.6	94.0	568			8,018		13,343		1,635	120		23,116
District No. 4	14,766	14,393	29,159	24,102.0	22,634.5	95.3	570			7,778		14,934		1,291	61		24,074
District No. 5	15,526	15,057	30,583	25,834.7	24,117.9	95.3	646			10,425		13,936		1,402	85		25,930
District No. 6	13,774	14,922	30,696	26,457.7	25,037.3	94.6	644			9,346		15,607		1,487	79		26,519
District No. 7	13,550	12,857	26,407	20,930.1	19,248.3	91.9	526			6,765		12,145		1,860	11	148	20,929
District No. 8	14,195	13,784	27,979	24,076.1	22,331.0	92.8	602			9,620		13,029		1,446	13		24,090
District No. 9	14,334	13,684	28,018	21,996.9	20,566.1	93.5	553			7,891		12,508		1,446	115		21,960
District No. 10	14,060	13,845	27,905	22,992.4	21,252.6	92.4	571			9,275		12,406		1,313	10	91	23,095
Parental School	(749)	.....	(749)	(338.6)	(338.6)	(100.0)	(27)			(135)		(187)					(322)
John Worthing School	(319)	.....	(319)	(62.6)	(59.0)	(94.4)	(6)			(36)		(38)					(74)
Schools for the Blind	(26)	(29)	(55)	(46.0)	(43.4)	(94.4)	(4)			(22)		(31)					(47)
Schools for the Deaf	(168)	(135)	(303)	(260.9)	(246.8)	(94.6)	(30)			(32)		(231)					(263)
Schools for Apprentices	278	.....	278	Closed	.....	.....	.....			.....		.....		.....	.....	.....	.....
Juvenile Deten. School	1,892	821	2,713	.....	.....	.....	6			.....		.....		.....	.....	(95)	95
Special Teachers	546	19	565	142.0	.....	.....	246			.....		.....		.....	.....	.....	.....
Special Apprentices	.....	.....	.....	.....	.....	.....	.....			.....		.....		.....	.....	.....	.....
TOTAL FOR THE CITY	160,816	154,263	315,079	260,907.2	243,961.6	93.5	7,008	468	18,700	91,322	153,313	14,208	263,814	(173)	261,088		

CHICAGO PUBLIC SCHOOLS

Summary of Statistics for School Month of May, 1913

DISTRICTS	Total Number of School Rooms of	NUMBER OF SEATS .		HALF DAY DIVISIONS		No. of Pupils in Rented Buildings	Total Number of Tardinesses for School Year to Date	NUMBER OF PUPILS IN ELEMENTARY SCHOOLS STUDYING				
		Owned by the City	In Rented Buildings	Number	Pupils Attending			German	Manual Training	Cooking	Sewing	
Chicago Normal College	29	432	.....	.....	.....	.....	1,898	265	174	133	159	
Carter Practice School	22	1,056	.....	.....	.....	.....	912	265	159	70	108	
Haines Practice School	30	1,295	.....	.....	.....	.....	2,765	398	103	99	180	
Parker Practice School	41	1,088	.....	.....	.....	.....	1,310	.....	.....	.....	.....	
High Schools	466	19,474	.....	.....	.....	.....	20,964	.....	.....	.....	.....	
District No. 1.....	586	26,832	36	10	361	32	21,756	3,975	2,341	1,506	1,698	
District No. 2.....	566	25,464	808	8	338	618	21,369	1,473	2,479	1,105	1,590	
District No. 3.....	547	24,143	.....	26	1,140	.....	20,568	2,009	1,776	1,199	1,454	
District No. 4.....	535	25,015	.....	19	1,001	.....	23,336	775	1,788	955	1,614	
District No. 5.....	615	28,017	271	10	406	274	22,570	347	2,234	1,187	1,797	
District No. 6.....	597	26,871	528	54	2,474	432	19,422	522	1,800	1,794	1,589	
District No. 7.....	537	22,888	8	.....	.....	78	22,972	550	1,489	1,021	1,270	
District No. 8.....	593	25,443	132	11	468	108	26,665	206	2,166	1,401	1,890	
District No. 9.....	534	25,092	.....	10	458	.....	30,330	713	1,702	1,046	1,505	
District No. 10.....	550	24,300	84	8	347	80	30,779	1,427	2,261	1,110	1,677	
School for Apprentices	* 6,248	278,410	1,937	156	6,993	1,632	58,822	12,661	20,494	11,686	16,471	
TOTAL FOR THE CITY..												

*Includes 42 Rooms in Rented Buildings.

MEMBERSHIP BY GRADES IN PRIMARY DEPARTMENT AT CLOSE OF SCHOOL MONTH OF MAY, 1913

DISTRICTS	FIRST GRADE			SECOND GRADE			THIRD GRADE			FOURTH GRADE			UNGRADED			TOTALS		
	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
District No. 1.....	1,767	1,512	3,279	1,531	1,393	2,924	1,741	1,644	3,385	1,457	1,396	2,853	.....	.....	.....	6,496	5,945	12,441
District No. 2.....	1,990	1,780	3,770	1,600	1,392	2,992	1,667	1,581	3,248	1,614	1,498	3,112	.....	.....	.....	6,871	6,361	13,232
District No. 3.....	2,202	2,010	4,212	1,710	1,478	3,188	1,722	1,646	3,368	1,382	1,183	2,565	.....	.....	.....	7,026	6,317	13,343
District No. 4.....	2,727	2,514	5,241	1,769	1,716	3,485	1,732	1,691	3,423	1,407	1,378	2,785	.....	.....	.....	7,933	7,739	15,672
District No. 5.....	2,144	1,995	4,139	1,580	1,491	3,071	1,748	1,654	3,402	1,686	1,638	3,324	.....	.....	.....	7,158	6,778	13,936
District No. 6.....	2,553	2,254	4,807	1,808	1,697	3,505	1,987	1,911	3,898	1,776	1,711	3,487	.....	.....	.....	8,124	7,483	15,607
District No. 7.....	2,133	1,976	4,109	1,508	1,408	2,916	1,364	1,297	2,661	1,225	1,134	2,359	.....	.....	.....	6,930	5,815	12,745
District No. 8.....	1,925	1,707	3,632	1,664	1,510	3,174	1,610	1,507	3,117	1,551	1,355	2,906	.....	.....	.....	6,750	6,279	13,029
District No. 9.....	2,104	2,003	4,107	1,392	1,352	2,744	1,420	1,445	2,865	1,430	1,362	2,792	.....	.....	.....	6,946	6,162	13,108
District No. 10.....	1,812	1,578	3,390	1,615	1,533	3,148	1,634	1,468	3,102	1,406	1,360	2,766	.....	.....	.....	6,467	5,939	12,406
Carter Practice School..	65	73	138	75	79	154	80	86	166	65	79	144	.....	.....	.....	285	317	602
Haines Practice School..	147	127	274	87	72	159	92	77	169	78	83	161	.....	.....	.....	404	359	763
Parker Practice School..	68	63	131	53	55	108	70	51	121	55	57	112	.....	.....	.....	246	226	472
Juvenile Deten. School..	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	67	28	95	67	28	95
Totals.....	21,637	19,592	41,229	16,392	15,986	32,378	16,897	16,058	32,955	15,242	14,944	29,186	67	28	95	70,205	65,108	135,313

MEMBERSHIP BY GRADES IN GRAMMAR DEPARTMENT AT CLOSE OF SCHOOL MONTH OF MAY, 1913

DISTRICTS	FIFTH GRADE			SIXTH GRADE			SEVENTH GRADE			EIGHTH GRADE			UNGRADED			TOTALS		
			Total			Total			Total			Total			Total	Boys	Girls	Total
	Boys	Girls		Boys	Girls		Boys	Girls		Boys	Girls		Boys	Girls				
District No. 1.....	1,542	1,498	3,040	1,398	1,497	2,895	1,268	1,441	2,709	1,023	1,082	2,105	.....	.....	.....	5,231	5,318	10,749
District No. 2.....	1,716	1,471	3,187	1,355	1,289	2,644	1,175	1,227	2,402	901	993	1,894	.....	.....	.....	5,147	4,980	10,127
District No. 3.....	1,384	1,306	2,690	1,089	1,083	2,172	876	927	1,803	660	693	1,353	.....	.....	.....	4,009	4,009	8,018
District No. 4.....	1,486	1,379	2,865	1,107	1,189	2,296	665	713	1,378	593	656	1,249	.....	.....	.....	3,851	3,937	7,788
District No. 5.....	1,693	1,569	3,262	1,421	1,415	2,836	1,146	1,185	2,331	934	1,062	1,996	.....	.....	.....	5,194	5,231	10,425
District No. 6.....	1,633	1,683	3,316	1,284	1,196	2,480	1,007	1,080	2,087	706	757	1,463	.....	.....	.....	4,630	4,716	9,346
District No. 7.....	1,203	1,089	2,292	904	968	1,872	680	756	1,436	519	646	1,165	.....	.....	.....	3,306	3,459	6,765
District No. 8.....	1,462	1,433	2,895	1,294	1,273	2,567	1,093	1,173	2,266	923	969	1,892	.....	.....	.....	4,772	4,848	9,620
District No. 9.....	1,375	1,297	2,672	1,106	1,049	2,155	781	784	1,565	657	764	1,421	67	11	78	3,986	3,905	7,891
District No. 10.....	1,442	1,394	2,836	1,186	1,248	2,434	967	1,130	2,097	858	1,050	1,908	.....	.....	.....	4,453	4,822	9,275
Carter Practice School.....	83	69	152	74	63	137	53	67	120	44	57	101	.....	.....	.....	254	256	510
Haines Practice School.....	60	58	118	26	32	58	34	33	67	29	44	73	.....	.....	.....	149	155	304
Parker Practice School.....	73	62	135	63	73	136	56	61	117	40	76	116	.....	.....	.....	232	272	504
Totals.....	15,152	14,308	29,460	12,307	12,375	24,682	9,801	10,577	20,378	7,887	8,837	16,724	67	11	78	45,213	46,108	91,322

DISTRICTS

GRADUATES

OF THE

High School Department

(FOUR YEAR COURSE)

The following named pupils received diplomas of graduation from the High School Department, June 27, 1913:

<i>Name.</i>	<i>School.</i>	<i>Name.</i>	<i>School.</i>
Ankersen, Ralph Thomas.....	Anstin	Miller, Harriet B.....	"
Anderson, Jeannette	High School	Mitchell, Marjorie Agnes.....	"
Arndt, Ella B.....	"	Murray, Mary A.....	"
Barkey, Florence I.....	"	Myers, Edwin L.....	"
Blaney, M. Helen.....	"	Nissen, Jeannette A.....	"
Brown, Irene Muriel.....	"	Pankow, Emma Waitie.....	"
Buck, Marjorie	"	Paulsen, Elsie R.....	"
Burns, Helen Grace.....	"	Perry, Julia L. B.....	"
Camp, Lorene	"	Reichert, John Lester.....	"
Canady, Miles E.....	"	Sampson, Gladys E.....	"
Compton, Willard V.....	"	Saxby, Norman E.....	"
Connolly, Orrel Isabel.....	"	Schied, Edna E.....	"
Corman, Abraham	"	Schumacher, Dorothy	"
Cornwell, Dorothy L.....	"	Scott, W. Chester.....	"
Donecker, Vera M.....	"	Stewart, Agnes M.....	"
Dwyer, Loretta Irene.....	"	Stokes, Ruth G.....	"
Eckhardt, Mildred O.....	"	Straub, Leona V.....	"
Eilers, Alta Pauline.....	"	Taylor, Harold A.....	"
Fravel, Celia E.....	"	Turner, Jack	"
Freeman, Ruth Marshall.....	"	Van Horn, Marion	"
Gnaedinger, Florence Emily.....	"	Wade, Lillian Isabelle.....	"
Grant, Orion Wallace.....	"	Whitney, J. Lafeton.....	"
Green, Ethel May.....	"	Williams, Catherine M.....	"
Griffing, Helen Marjorie.....	"	Williams, Pauline	"
Hanke, Myrtle B.....	"	Willmarth, Clarence A.....	"
Halls, Edwin L.....	"	Wright, Arthur H.....	"
Hansen, Vera A.....	"		
Harris, Josephine Stanton.....	"	Anderson, Hildur Keturah.....	Bowen
Harvey, Sarah Elizabeth.....	"	Blocker, Beatrice A.....	High School.
Hooper, Margaret Evelyn.....	"	Byrd, Nora Etta.....	"
Johnson, Isabel Ruth.....	"	Carlson, Sigvard	"
Joslyn, W. Rolland.....	"	Change, Congetta	"
Kane, Edna L.....	"	Cotter, Jerry	"
Kinsella, Rosalie G.....	"	Cullen, Ruth W.....	"
Kjellen, Della Charlotte.....	"	Drasba, Joseph A.....	"
Klein, Esther M.....	"	Eberle, Marie E.....	"
Kline, Arthur L.....	"	Findelsen, Ernest R.....	"
Kohlhase, Lottie H.....	"	Fleming, Harriette Louisa.....	"
Landstrom, A. Walter.....	"	Franken, E. Regina C.....	"
Larsen, Golden J.....	"	Gelling, Dolores Margaret.....	"
Mack, Edith Madeline.....	"	Goldfein, Able	"
		Heun, Arthur D.....	"

<i>Name.</i>	<i>School.</i>
Johnson, Harold E.....	"
Johnson, Paul C. D.....	"
Kahn, Dorothy	"
Kennedy, Howard E.....	"
Larson, Esther Louise.....	"
Levinkind, Morris	"
Levinkind, Stella	"
Lindberg, Edith Mildred.....	"
Lynch, Genevieve M.....	"
Masteron, Edward L.....	"
McGowen, Franklyn Hopkins..	"
Moore, Blanche E.....	"
Moran, Jack	"
Morse, Ralph Lincoln.....	"
Nannery, Mabel Rosabelle.....	"
O'Brien, Ethel Eva.....	"
O'Connor, Alfred L. J.....	"
Olson, Ernest	"
Perksen, Caroline	"
Plevo, Joseph E.....	"
Rehnquist, Ernest F.....	"
Reidhauser, Margaret A.....	"
Ryan, Katharine Clifford	"
Samuel, Jacob	"
Schall, Beatrice Maude.....	"
Schnake, Elsie	"
Schoen, Herbert B.....	"
Sharp, Catherine Marguerite ..	"
Sharp, Mary Elizabeth.....	"
Smith, Viola Ruth.....	"
Steinweg, Walter C.....	"
Tritten, Ethyl Mae.....	"
Waggoner, Charles Leslie.....	"
Wahlquist, Carl A. Z.....	"
Wagner, Joseph H.....	"
Wenstrom, Gladys, M.....	"
Williams, Marguerite	"
Wittmer, Mabel E.....	"
Wilder, Chester N.....	"
Wojnowski, Henry Walter.....	"
Altick, Bessie May.....	Calumet High School.
Anderson, Gladys	"
Anderson, Helen Margaret.....	"
Anderson, Walter E.....	"
Arnold, Eldon H.....	"
Atkinson, Harry S.....	"
Bell, Charles Keith.....	"
Benfeldt, Herbert A.....	"
Booth, Bessie Lindsay.....	"
Borovsky, Maxfel P.....	"
Brain, Oliver G.....	"
Brown, William M.....	"
Carpenter, Berniece A.....	"
Christian, Raymond A.....	"
Clay, John W.....	"
Dalgetty, William D.....	"
Drehlow, Ruby Louise.....	"
Ehrllinger, Ruth Marie.....	"
Forsyth, Ruth Helen.....	"
Foster, Katherine	"
Gillespie, Frederick J.....	"
Goldberg, Louis	"
Harper, Lawrence M.....	"
Horman, Marlon M.....	"
Ingwersen, Henry Newton.....	"
Janes, Gladys E.....	"
Jarvis, Francis Irwin.....	"
Johnson, Wilma M.....	"
Jones, Vincent Edward.....	"
Kegebein, LeRoy J.....	"
King, Albert E.....	"
King, Lawrence A.....	"
Leamon, Earl Carson.....	"
Lutton, Cherry A.....	"
Martin, Leroy H.....	"
McCarthy, F. Augustine.....	"
McMurray, Francis Alfred.....	"
Odell, Edith Elizabeth.....	"
Pesorowsky, Sara	"

<i>Name.</i>	<i>School.</i>
Reynolds, Mary Martha.....	"
Rice, James Raymond.....	"
Rieck, Elsie	"
Ryan, Edward Christopher.....	"
Roth Florence Catherine.....	"
Sandholm, Verner L.....	"
Schmidt, Clara J.....	"
Sheddy, Arthur J.....	"
Simon, Hymen	"
Sinclair, Margaret Monroe.....	"
Spence, James Calder	"
TenCate, Jennie C.....	"
TenCate, Leah Gertrude.....	"
Vear, Leonard Ray.....	"
Vornholdt, Florence Marie.....	"
Wasserman, Minnie J.....	"
Wenner, Miriam Louise.....	"
Wennerholm, Rose H.....	"
Wheeler, Elizabeth Fields.....	"
Wheeler, Mildred	"
Woodward, Stewart Gray.....	"
Alberg, William M.....	Crane High School.
Albrecht, James T.....	"
Alexander, Benjamin J.....	"
Anderle, James J.....	"
Bach, Walter Henry.....	"
Behrens, William J.....	"
Boll, Harry Verne.....	"
Bosely, Samuel B.....	"
Capinegro, Sebastian	"
Carswell, Allan Wray	"
Cella, Arthur J.....	"
Clohesy, D. Donnell.....	"
Crear, David F.....	"
Dickerson, Carroll K.....	"
Dusek, Vincent J.....	"
Evans, Ewart T.....	"
Fisher, Benton L.....	"
Francoeur, Alfred B.....	"
Gannon, Laurence P.....	"
Goldberger, Henry Joseph.....	"
Goldstine, Harold L.....	"
Goldinkin, Abraham L.....	"
Gray, Lewis Hyde.....	"
Halas, George S.....	"
Hamm, Edward Carter.....	"
Hayford, Arthur W.....	"
Hendrickson, Ralph A.....	"
Hesik, Frank J.....	"
Howie, Raymond F.....	"
Hunsinger, Jacob Edward.....	"
Jacobs, Arthur E.....	"
Johnsen, Hans Christian.....	"
Johnson, Oscar J.....	"
Kolar, George F.....	"
Konecny, Henry C.....	"
Krannert, Victor L.....	"
Krase, Herbert J.....	"
Kuehn, George W.....	"
Larson, George A.....	"
Levinson, Martin C.....	"
Linguist, Edwin B.....	"
Liska, Charles O.....	"
Liska, William F.....	"
Mains, Paul Crangle.....	"
Managan, Ralph K.....	"
Mareh, Edward J.....	"
Markson, Harry	"
Markson, Louis H.....	"
Meltzer, Irving	"
Memory, Raymond E.....	"
Meyers, Carl H.....	"
Mishkin, Charles T.....	"
Mitchell, Leonard O.....	"
Moore, Arthur J.....	"
Olson, Robert George.....	"
Orsech, George E.....	"
Ozmun, Donald C.....	"
Prescott, Albert Eugene.....	"

<i>Name.</i>	<i>School.</i>	<i>Name.</i>	<i>School.</i>
Randa, Charles E.	"	Cravener, Edith M.	"
Rice, Arthur Lee	"	Crist, Raymond J.	"
Ritter, John G.	"	Crull, Fern E.	"
Rose, Frank F.	"	Danielson, Anna C.	"
Rosenberg, Jacob L.	"	DeRoque, Earl H.	"
Russell, Norman H.	"	Devlin, Emmett	"
Sandeen, Ernest T.	"	Dewey, Inez R.	"
Sandusky, Henry C.	"	Doyle, Margie C.	"
Schoene, Herbert F.	"	Dungan, Florence A.	"
Schulze, Edgar C.	"	Dunn, William J.	"
Schur, T. Raymond.	"	Dunning, Amy L.	"
Sheridan, William Henry	"	DuPlan, Ruth A.	"
Sladek, George E.	"	Eberhart, Bertha	"
Staeheli, Otto	"	Elliott, Ruth Nightingale.	"
Stulik, Henry B.	"	Engledow, Ethlene	"
Summers, Stanley W.	"	Ficklin, Margueritte	"
Sutter, Waldner Louise	"	Fitzpatrick, Katherine M.	"
Tucker, Gustave M.	"	Fleisher, Irene E.	"
Valha, Edward J.	"	Ford, Helena M.	"
Van Winkle, Paul K.	"	Freund, Lillian E.	"
Vesely, William J.	"	Freeman, Theodore I.	"
Vopicka, Fred F.	"	Fritze, George M.	"
Vovesny, Joseph P.	"	Gerty, Grace	"
Warhurst, Perry J.	"	Gibson, Artemesia	"
Weber, Edward	"	Giesen, Arthur B.	"
Weiss, George Burdette.	"	Gilligly, Mary A.	"
Winograd, Harry L.	"	Gilson, Perry K.	"
Ziegenhagen, Walter A.	"	Globensky, Gladys Ruth	"
	Curtls	Goodrich, Igadys	"
Anderson, Paul J.	High School.	Groebe, William C.	"
Aurelius, Mae	"	Hall, Mildred J.	"
Bill, Mary	"	Hancox, David E.	"
Burda, Joseph J.	"	Handwerker, Catherine J.	"
Dunlop, Lucille M.	"	Handwerker, Roberta T.	"
Ermiler, Gertrude M.	"	Harlowe, Mabel Margaret.	"
Flipse, Jay	"	Harrison, Pauline Alma.	"
Frost, Elizabeth	"	Hay, Christine Spence.	"
Grimes, John	"	Hays, Frank	"
Hell, Fred	"	Henderson, Esther G.	"
Herman, Bessie	"	Hill, Ethel Louise.	"
Hoffman, Coleman	"	Holmes, Esther	"
Johnson, Gerda E.	"	Hughes, Helen Mae.	"
Kurz, Margaret L.	"	Jacobson, Lawrence	"
Lindstrom, Victoria C.	"	Jenne, Cecilia C.	"
Lundquist, Gottfred R.	"	Kask, Myrtle Ruth.	"
Nichols, John H.	"	Kitchell, Alice	"
Prothero, Lillian Emily.	"	Kitchell, Louise	"
Rosier, Gladys, W.	"	Knox, Esther	"
Rosinski, Mattie	"	Lagoni, Harry	"
Sietsema, Jacob W.	"	Langston, Eugene M.	"
Van Dyke, Henry	"	Larsen, Kerstine M.	"
Wahlgren, Hazel V.	"	Lewis, Burnette	"
Winter, Katherine	"	Lewis, Winifred Marguerite.	"
Zipf, Herbert F.	"	Libby, Miriam B.	"
	Englewood	Liljestrom, Harvey E.	"
Allie, Stephen J.	High School.	Lindahl, Gertrude V. E.	"
Argile, Leslie E.	"	Lindauer, Albert	"
Bach, Lottie M.	"	Lloyd, Edmund H.	"
Baker, Stanley H.	"	Lockrey, Gracia Loraine.	"
Begley, Marie R.	"	Lowry, Elizabeth Eva.	"
Begy, Laura C.	"	Loy, Georgia A.	"
Beller, Esther B.	"	Luedeka, Edwin M.	"
Bernstein, Archie I.	"	Lund, Elsa Gerda.	"
Blodgett, Howard S.	"	Lundgren, Charles Theodore.	"
Brandenburg, Josephine	"	Lynch, Florence C.	"
Brattle, Olga M.	"	Lynch, Grace M.	"
Braun, Emma	"	Lyons, Mary Elizabeth.	"
Bredln, Herbert	"	MacKay, Frederic	"
Brown, Lee P.	"	Malings, Grace M.	"
Brown, Lillian L.	"	Maloney, Harris Albert.	"
Brumfield, James Green.	"	Marvin, Norton	"
Bunn, Gerald Clifton.	"	McMillan, Carol	"
Carr, James L.	"	McShane, Edith Helen.	"
Carter, Suzanne	"	Michels, Walter	"
Cary, Sue M.	"	Miller, Eva Irene.	"
Cole, Ada	"	Miller, Helen	"
Collins, Earl F.	"	Mills, Harold H.	"
Condit, Lillian H.	"	Moak, Mildred I.	"
Conley, Margaret	"	Monaco, Donat F.	"
Connor, Irene M.	"	Morehouse, Genevieve D.	"

<i>Name.</i>	<i>School.</i>	<i>Name.</i>	<i>School.</i>
Morgan, Myrtle Elizabeth.....	"	Bushing, Minnie S.....	"
Moseley, Jr., Beauregard F....	"	Cada, Lydia.....	"
Motier, Stella.....	"	Cejka, Mae R.....	"
Mullen, Dorothy Clair.....	"	Chenicek, Amelia R.....	"
Murphy, Martha I.....	"	Duda, Beatrice F.....	"
Murray, Mary H.....	"	Duketette, Wayne.....	"
Naughton, Genevieve A.....	"	Dvorak, Anna R.....	"
Nelson, Esther F.....	"	Elin, Fannie B.....	"
Nichols, Winnie.....	"	Engelthaler, George J.....	"
Nies, Elizabeth.....	"	Goldstein, Blanche B.....	"
North, Viola A.....	"	Gonzalez, Clarence A.....	"
Overton, Frances.....	"	Hanzelin, Frank P.....	"
Page, Frank F.....	"	Holecek, Albert.....	"
Page, Myrtle Belle.....	"	Holting, Ruth V.....	"
Paisley, John Russell.....	"	Hopp, Olive M.....	"
Pendry, Wallace J.....	"	Janda, Mary B.....	"
Pfeller, Leona A.....	"	Kammerer, Flora.....	"
Philbrick, Marie.....	"	Kammerer, Meta.....	"
Reid, Marjorie F.....	"	Kostka, Helen M.....	"
Reimann, Marie C. S.....	"	Lustfield, Joseph.....	"
Rich, Esther L.....	"	Masacek, John.....	"
Ritchie, Bessie.....	"	Miller, Stuart N.....	"
Roberts, Mary.....	"	Pratt, Earle.....	"
Robinson, Max G.....	"	Podlesak, Olga.....	"
Rogers, Deilamere V.....	"	Ptacek, Magdalene E.....	"
Roop, Benedict.....	"	Richter, Camilla M.....	"
Rosenberger, Ethlyn.....	"	Sandberg, Edith A.....	"
Rosenblum, Beulah.....	"	Semradek, Emily A.....	"
Rosenstein, Hannah.....	"	Smith, Florence G.....	"
Ryan, Florence M.....	"	Smith, Olive D.....	"
Sandberg, Harold.....	"	Soderholm, Florence.....	"
Schoch, Mary Frances.....	"	Tichy, Ladislaus, S.....	"
Schutz, Lillian G.....	"	Turner, John W.....	"
Segerman, Cecelia.....	"	Vanek, James F.....	"
Shaul, Eleanor.....	"	Vincent, Irene F.....	"
Sherlaw, Fleming M.....	"	Witt, Wanda.....	"
Shine, Mary T.....	"	Zajicek, Joseph.....	"
Sidenstick, Helen H.....	"		
Silverburg, Thelma V.....	"	Acheson, Glen.....	Hyde Park
Simons, Ethel A.....	"	Alfoin, Roy A.....	High School.
Smith, Irma F.....	"	Allen, Berry W.....	"
Smith, Ruth Felten.....	"	Allen, Mary Bernard.....	"
Spahr, Warren W.....	"	Allman, Dorothy.....	"
Spitz, Rose C.....	"	Baker, Helen White.....	"
Sproul, Earl E.....	"	Barrett, Jeanette.....	"
Stewart, Frances.....	"	Barron, J. C. Lane.....	"
Stucy, Florence.....	"	Blesse, Lottie Bernadine.....	"
Sugrue, Gertrude Agnes.....	"	Boller, Anna Elizabeth.....	"
Tatge, Edmund R.....	"	Bone, Hester Louisa.....	"
Tatlow, Valerie Mary.....	"	Boyden, Beatrice.....	"
Thayer, Esther Louise.....	"	Brady, Margaret.....	"
Thomas, Goldie Caroline.....	"	Brady, Victoria Virginia.....	"
Thomas, Madeline.....	"	Brandenburg, Helen.....	"
Thomas, Theodore G.....	"	Brem, Nestor Oxford.....	"
Thoren, Edith Irene.....	"	Briggs, Flora Bernice.....	"
Ticktin, Cecelia.....	"	Brossett, Hedwig Beth.....	"
Tobey, Jessamine Daisy.....	"	Brown, Gertrude Reed.....	"
Toleik, Josephine Magdelyn.....	"	Burgee, Henry Valle.....	"
Treend, Edward Irving.....	"	Burton, Robert C.....	"
Waggoner, Lewis A.....	"	Buzzell, Harold W.....	"
Wallace, Harold Daniel.....	"	Carey, Marjorie Genevieve.....	"
Wallen, Judith Carlevea.....	"	Carlson, Ruth Helen.....	"
Ward, V. Olive.....	"	Carr, Alfred Bernard.....	"
Warren, Paul Veatch.....	"	Cattell, Judith Haskell.....	"
Westfield, Edna G.....	"	Chadbourne, Rueben J.....	"
Westfield, Norman Elmer.....	"	Cole, Grace May.....	"
White, Anna.....	"	Cooper, Joseph H.....	"
White, Leslie Aldons.....	"	Cooper, Sherman.....	"
Wildson, Emily A.....	"	Cost, Neil B.....	"
Woods, Anastasia.....	"	Crosby, Frank Howard.....	"
Young, Elsie L.....	"	Crowdus, Walter Carey.....	"
Zorn, Ruth.....	"	Crump, Lawrence Y.....	"
	Harrison	Cull, Marie.....	"
	Technical	DeVries, Fenna E.....	"
Abrahamson, Beatrice.....	High School.	Doty, Ellnor Vincent.....	"
Anderson, Roy V.....	"	Drake, Francis Donald.....	"
Bartels, Minnie L.....	"	Falker, Florence Apple.....	"
Becwar, Clara A.....	"	Feigh, Nettie Moore.....	"
Breska, Victoria A.....	"	Fitzimmons, Lenna Cecilia.....	"
Burns, Guinevere E.....	"	Freeman, Elsa.....	"

<i>Name.</i>	<i>School.</i>	<i>Name.</i>	<i>School.</i>
Gendreau, Byron M.....	"	Ward, Ruth Meldrum.....	"
Gill, Donald Brend.....	"	Waugh, Rankin Armstead.....	"
Goettel, Katherine F.....	"	Wessels, Lorrain Lapham.....	"
Grant, Helen.....	"	Weld, Willis Adair.....	"
Grant, Kathleen Louise.....	"	White, Helen Wheller.....	"
Harper, Harold R.....	"	Woods, Andrew Chevallier.....	"
Hart, Rupert C.....	"	Wright, Verall Dayntye.....	"
Hickey, Marion Catherine.....	"	Youngfelt, Theodore T.....	"
Hicks, Marion.....	"		Lake
Hill, Ruth Bain.....	"	*Anderson, Victor Henning....	High School.
Hinsberg, Dorothy Viola.....	"	Berg, Cecelia Jeannette.....	"
Hinsberg, Stanley K.....	"	*Blundell, Ralph G.....	"
Horton, Eugene E.....	"	*Broecker, Howard William....	"
Howland, Cora Victoria.....	"	*Frazier, William John.....	"
Huber, Charlotte Virginia.....	"	Franz, Esther Frances.....	"
Hullinger, Merle.....	"	Gabler, Hazel Wilhelmina.....	"
Huntington, Gertrude Aldrich.....	"	*Habrich, Frank J.....	"
Huston, Sanford K.....	"	Holmgren, Elmer N.....	"
Jack, Frances.....	"	Juska, Anton J.....	"
Jones, Yvette Lura.....	"	Kolakowski, Helen Elizabeth....	"
Kilbourne, Ruth E.....	"	Koutecky, Anna.....	"
Larkin, Edward Herbert.....	"	Kranz, Elfrieda.....	"
Leland, Samuel Jr.....	"	Kulvinsky, Abraham.....	"
Lender, Mildred Dorothy.....	"	Leyden, Winnifred Ivy.....	"
Lovell, M. McDonald.....	"	*Lyle, Donald.....	"
Lovett, Roger Conant.....	"	Manahan, Ruth Evelyn.....	"
Low, Mary E.....	"	*Marks, Benjamin F.....	"
MacDonald, Helen.....	"	*McElligott, Thomas Storen....	"
MacDonald, Margaret L.....	"	Minor, Esther M.....	"
McLaughlin, Bernadine.....	"	Murray, Kathleen.....	"
Magor, Louise.....	"	Palmer, Nannie E.....	"
Mahler, Regina M.....	"	Peterson, Viola Louisa.....	"
Mark, Idria Zae.....	"	Pocock, Jr., Harry F.....	"
McAllister, Holden Swift.....	"	Ready, Margaret M.....	"
McLain, Ruth Alice.....	"	*Schleichert, Joseph Louis....	"
McDonough, Marion.....	"	Schoolman, Ralph B.....	"
McGregor, Alfred Hope.....	"	*Seifert, Otto F.....	"
Mills, James Leonard.....	"	Tamborski, Vanda Martha.....	"
Mortenson, Charles A.....	"	Thorpe, Hazel.....	"
Mulroy, Sarah.....	"	Valentine, John H.....	"
Mulvihill, Marion.....	"	VandenBerg, Emma H. M.....	"
Murison, Marion Sheret.....	"	Walter, R. H. Keamer.....	"
Myzatt, Katherine A.....	"		
Nance, Willis Dean.....	"	* Names marked with (*) are graduates	
Neil, Mildred Corinne.....	"	of the Four-Year Technical Course.	
Nichols, Mary Elizabeth.....	"		
Noble, Carol Lorraine.....	"		
O'Brien, Ruth Catherine.....	"		
Ottosen, Carl D.....	"		
Peterson, Irma Winifred.....	"		
Peyrand, Estelle.....	"		
Phillips, Harold E.....	"		
Ploszynski, Gertrude Agnes....	"		
Prior, Mae Blossom Elizabeth	"		
M.....	"		
Reynolds, Edith.....	"		
Reynolds, Edward.....	"		
Rohrbaugh, Mable Mildred....	"		
Russell, Harold S.....	"		
Ryan, Winifred.....	"		
Saviers, Henry C.....	"		
Schroeder, Adelle E.....	"		
Sheakley, Eleanor Mary.....	"		
Sheehy, Ruth Louise.....	"		
Silvey, William Robert.....	"		
Slayton, Lois Marie.....	"		
Smith, Dorothy Hope.....	"		
Smith, Harry B.....	"		
Smith, Robert Thomas.....	"		
Sprague, Nadine Elizabeth.....	"		
Staley, Emily.....	"		
Stenhouse, Josephine Louise..	"		
Strohm, Cedric Barton.....	"		
Stuntz, Hazel Frances.....	"		
Sullivan, Marie.....	"		
Tabor Jr., Lee Lewis.....	"		
Taylor, Smith Budlong.....	"		
Thompson, Rachel Marie.....	"		
Townley, Francis Reid.....	"		
Ward, Louise Eberts.....	"		
		Abele, Marion E.....	Lake View
		Arnold, Katharine B.....	High School.
		Ambruster, John Rea.....	"
		Anderson, Laura C.....	"
		Anderson, Minnie.....	"
		Appelgran, Clarence O.....	"
		Aspflof, Elsie C.....	"
		Bailey, Lillian West.....	"
		Barker, Florence Isabel.....	"
		Baumer, Opal M.....	"
		Beckley, Olive Pierson.....	"
		Beil, Margaret Estelle.....	"
		Blessing, Robert Oscar.....	"
		Bredt, Rosalia.....	"
		Brunson, Hazel Evelyn.....	"
		Buge, Helen B.....	"
		Bulock, Ellen.....	"
		Burgeson, Avis Marguerite.....	"
		Busenbens, Marguerite Lange..	"
		Butcher, Magdalene.....	"
		Butts, Joseph C.....	"
		Caldwell, Margaret.....	"
		Carlson, Theodore F.....	"
		Chamberlin, Irma.....	"
		Chetlain, Frederick Hamilton ..	"
		Chetlain, John Francis.....	"
		Claspar, Edith C.....	"
		Coombs, Mari.....	"
		Cronstedt, Rachel N.....	"
		Cullen, Norma Frances.....	"
		Davies, Helen Gwendolyn.....	"
		Deutsche, Norma A.....	"
		Dressler, Eugene F.....	"
		Eberts, Nellie M.....	"

<i>Name.</i>	<i>School.</i>	<i>Name.</i>	<i>School.</i>
Edmond, Grace Ellis.....	"	Stahl, Clara	"
Ferm, Virgillus-Ture-Anshelm.	"	Stoddard, George W.....	"
Feyreisen, Adele H.....	"	Thornton, Marion B.....	"
Pick, Hilmar	"	Thorpe, Eunice	"
Pickett, Edward M.....	"	Tower, Helen	"
Fishleigh, Clarence Turner...	"	Trafford, Doris	"
Fisk, Nellie	"	Utey, Nelson M.....	"
Forbes, Helen Mary.....	"	Vernon, Mildred	"
Fuller, Dorothy Converse.....	"	Walker, M. Elizabeth	"
Gardner, Isabel	"	Ward, Helen Julian.....	"
Gooms, Sophia	"	Wasley, George	"
Grant, Don Kenneth.....	"	Waugh, Dorothy Lee.....	"
Greist, Edwards Harold.....	"	Weber, Virginia Agnes.....	"
Grosbernd, Sophia	"	Wessman, Mildred Lorenda...	"
Gustafson, Lillian B.....	"	Wetmore, Doris	"
Hahn, Walter L.....	"	Weymouth, Margery	"
Harvey, Janet H.....	"	Whiteway, Ruth	"
Hay, Helen Adelaide.....	"	Wincher, Virginia	"
Hayes, Lucy	"	Weley, Gladys	"
Heise, Madeleine E.....	"	Wolf, Fay Geraldine.....	"
Herbst, Marion	"	Zwicker, Brunhilde	"
Holmgren, Agnes Elinore.....	"	Zwicker, Wilhelmine	"
Hudson, Edith E.....	"		
Humes, Bernice Lucile.....	"		Lane
Johnson, Edna Georgia.....	"	Anda, Ingolf, Martin.....	Technical
Johnson, Myrtle W.....	"	Anderson, Morse	High School.
Johnson, Reginald C.....	"	Anderson, Theodore	"
Kelley, Florence	"	Anderson, Walter R.....	"
Knight, Myrtle	"	Ascherman, Elmer N.....	"
Kohler, Helen Dent.....	"	Baker, Richard Dexter.....	"
Kraeckmann, Walter E. L.....	"	Bausen, William C.....	"
Lee, Gladys	"	Benjamin, Abraham S.....	"
Leimert, William F.....	"	Benson, Clarence W.....	"
Lenz, Marie S.....	"	Benson, John	"
Linde, Albert S.....	"	Birgersen, Herbert.....	"
Loeppert, Walburga C.....	"	Birkelund, George	"
Lorenzo, Alma Dorothy.....	"	Blodgett, Samuel E.....	"
Lowry, Charles Doak, Jr.....	"	Blohm, George Charles.....	"
Martin, Josephine	"	Bloom, Irwin Israel.....	"
Mattson, Edith E.....	"	Boesenberg, Earl Henry Luther	"
May, Grace Irene.....	"	Bomberg, Perrin LeRoy.....	"
McLaren, Dorothy	"	Bowman, Robert C.....	"
McLaren, Marjory.....	"	Brauns, Henry Irving.....	"
Michel, Paul	"	Butler, Walter Carter.....	"
Monson, Florence A.....	"	Carrier, Edward John.....	"
Montgomery, Florence E.....	"	Cleve, Albert	"
Moreland, Gladys Elva.....	"	Currie Frank Matthews.....	"
Murphy, Geraldine	"	Curtis, Jr. Samuel Cox.....	"
Murray, Rene F.....	"	DeLany, Russell W.....	"
Murray, William	"	Dykeman, Reuben G.....	"
Nelson, Esther C.....	"	Eddy, Leslie	"
Nelson, Ruth V.....	"	Eggert, Victor Homer.....	"
Ohlson, Agnes Irene.....	"	Ehmann, George Otto.....	"
Ossman, Anna M.....	"	Ekenberg, Carl John.....	"
Otterblad, Olga Judith.....	"	Ellersdorfer, Karl C.....	"
Parmenter, Mildred	"	Feldstein, Stanley Norman.....	"
Pause, Herman	"	Fischer, Arthur Harry Wendelin	"
Peterson, Lowell McK.....	"	Fitzner, Arthur G.....	"
Peterson, Reuben W.....	"	Flynn, John F.....	"
Polk, Robert	"	Ford, Hinsdale Charles.....	"
Post, Adelaide Virginia.....	"	Fortner, Philip Tuthill.....	"
Ranced, Grace Margaret.....	"	Furter, Warner H.....	"
Randquist, Eva J.....	"	Garasha, Clarence Gustav.....	"
Ranne, Harriet	"	Geigel, Robert Carl.....	"
Rapp, Corinne Chapman.....	"	Gerding, Paul C.....	"
Rasmussen, Clara	"	Gillmeister, Joseph Francis...	"
Reeves, Josephine Mary.....	"	Goldberg, Julius	"
Rerick, Leigh	"	Goorskey, Norman J.....	"
Ries, Harry J.....	"	Gould, Charles A.....	"
Rogalsky, Raymond	"	Gould, Jr., Elton Adelbert.....	"
Rogers, Frances S.....	"	Grimm, Norman Albert	"
Root, Hollis	"	Grosser, Clarence Reynold.....	"
Scanlan, Monica Magdalene...	"	Grotnes, Carl	"
Schmus, Mary E. E.....	"	Hahne, Raymond	"
Schram, M. I. Ethel.....	"	Haines, James Melbourne	"
Schultze, Frederic	"	Charles	"
Selz, Helen	"	Hegsted, Martin A.....	"
Shontz, Bessie W.....	"	Hendrickson, Roy Henry.....	"
Skinner, Susan, E.....	"	Hidding, Clarence M.....	"
Smith, Mildred Eloise.....	"	Hobler, Harry	"

Name.	School.	Name.	School.
Holmberg, G. Arvid.....	"	Starkel, Leonard Elgar.....	"
Hopkins, Richard J.....	"	Strauch, Frederic Paul.....	"
Horst, Carl John Anton.....	"	Stroemer, Henry O.....	"
Hylan, Harry A.....	"	Tank, Charles W.....	"
Jeschka, Robert C.....	"	Thomsen, William Frederick.....	"
Jeschke, Carl William Edmund	"	Timmerman, Raymond Gordon..	"
Johnson, Elmer Frank.....	"	Vinje, Aad K.....	"
Johnson, Fred Clarence.....	"	Voss, Eugene P.....	"
Johnson, William Bror.....	"	Waterbury, Lester.....	"
Kaplan, Maurice M.....	"	Watt, William Thomas.....	"
Kempff, Joseph Milton.....	"	Welch, Medard William.....	"
Kendall, Paul E.....	"	Witmore, Morris T.....	"
Klimek, August Anton.....	"	Wigeland, Andrew Ellsworth..	"
Knight, Irving Maynard.....	"	Wilson, Robert K.....	"
Kranz, Joseph T.....	"	Winslow, Harmon N.....	"
Krelling, Robert Graham.....	"	Witte, Arthur F.....	"
Kubacki, Wacław.....	"	Wright, Clarence Nicholas....	"
Kurzon, Richard Bernard.....	"	Wunder, Adalbert C.....	"
Landis, Clifford Hull.....	"	Wynne, Richard John.....	"
Le Fehre, George Oscar.....	"	Zander, LeRoy J.....	"
Licht, Arthur W.....	"	Zanger, Carl.....	"
Lind, Raymond W.....	"		
Lindeberg, George Leonard....	"	Adams, Helen Gertrude.....	Marshall High School.
Lokke, Henry Cyrus.....	"	Agay, Abe.....	"
Martin, John Ward.....	"	Anderson, Gladys M.....	"
McDonald, Joseph N.....	"	Anderson, Ralph Malcolm.....	"
McLean, Donald.....	"	Bambury, Margaret Marie.....	"
Mease, Archibald J.....	"	Barens, Mary.....	"
Miller, Royal E.....	"	Barnes, Darcie M.....	"
Miloslawsky, Elmer E.....	"	Bartusek, Lihuse.....	"
Montgomery, Earl L.....	"	Beaumont, Ernest S.....	"
Morse, Harry L.....	"	Bischoff, Beatrice A. H.....	"
Mueller, Elmer.....	"	Breen, Mary Evelyn.....	"
Norris, Richard Daniel.....	"	Bristol, Florence Auhina.....	"
North, Thomas B.....	"	Brunswick, Hortense.....	"
Oberne, George Struble.....	"	Burton, Alta L.....	"
Ochs, Chester Adam.....	"	Caulfield, Gladys Cody.....	"
Ohlson, Philipp.....	"	Cervenka, George H.....	"
Okorberg, Lawrence.....	"	Cherry, Ceverena May.....	"
Olin, Irwin B.....	"	Chesler, Goldie.....	"
Otter, J. Oscar.....	"	Chesnutt, Florence M.....	"
Osborn, Chas P.....	"	Couffer, James Grant.....	"
Padgett, Allan F.....	"	Courtney, Martha L.....	"
Peterson, Burt Schmer.....	"	Dolle, Helen A.....	"
Peterson, Edwin.....	"	Druley, Ella M.....	"
Peterson, Norman Millard.....	"	Dupre, Valentine H.....	"
Pfaff, Theodore W.....	"	Egan, Lillian H. J.....	"
Pierce, Harry Irving.....	"	Finkelstein, Sol S.....	"
Proschowsky, Julien Bertram..	"	Galbraith, Florence Pauline....	"
Raaberg, Ralph S.....	"	Gaskins, Laura E.....	"
Rauch, George, Clarence.....	"	Gilbert, Grace.....	"
Raymond, Theodore Milton....	"	Glassman, Helen.....	"
Regitz, Winfred P.....	"	Goff, Merwyn.....	"
Rehfeldt, Huibert F.....	"	Goldberg, Mosella.....	"
Re Qua, Frederick Livingston..	"	Good, Thelma M.....	"
Richards, Harry B.....	"	Goodman, Sadie H.....	"
Richards, Wesley W.....	"	Greengard, Edith.....	"
Roane, Theodore.....	"	Haas, Jr., John Kenneth.....	"
Robel, Morris W.....	"	Hall, James L.....	"
Rosenburg, Harry L.....	"	Harm, Henry Charles.....	"
Rust, Donald H.....	"	Hemstreet, Margaret E.....	"
Rozinsky, Julius.....	"	Hoffman, Myrtle H.....	"
Runneberg, Elton Cromwell....	"	Hoskins, Margaret.....	"
Schaefer, William Howard.....	"	Hunefeld, Lillian M.....	"
Schaffner, Albert F.....	"	Isacowitz, Harry J.....	"
Schmidt, Hugo A.....	"	Jindra, Irene J.....	"
Schwarzkopf, Arthur.....	"	Kelly, Catherine W. C.....	"
Seyferlich, Herbert Clinton....	"	Kelly, Isabella Greig.....	"
Severinghaus, Gilbert H.....	"	Kennedy, Loretta M.....	"
Shuflitowski, Joseph Theodore	"	Kissane, Allen M.....	"
Sigenthaler, Jacob L.....	"	Kriebs, Olive Le Rose.....	"
Slwecki, Frank A.....	"	Krieg, Amelia.....	"
Slancy, Malcolm Graham.....	"	Kydd, Cecilia H.....	"
Slocorabe, W. Vernon.....	"	Lamoree, Helen M.....	"
Slupkowski, Henry Casimir....	"	Lasker, Frances.....	"
Smith, Raymond Francis.....	"	Lea, Alice.....	"
Smith, Warren Frederick.....	"	Levin, Moses B.....	"
Sommers, Hobart H.....	"	Lippert, Mary L.....	"
Stafford, Howard Byers.....	"	Liska, Martha A.....	"
Staples, Harry E.....	"	Mason, Lowell B.....	"

Name.	School.	Name.	School.
Miller, Caroline L.....	"	Johnson, Leroy Pettiford.....	"
McAdam, Agnes Gertrude.....	"	Jones, Eleanor Elizabeth.....	"
McGee, Clara Ceelia.....	"	Katz, Ray.....	"
McLindon, Marcella Gertrude.....	"	Kaufman, Effie Florence.....	"
Norton, Margaret Mary.....	"	Kevil, Mary Margaret.....	"
O'Leary, F. Marie.....	"	Kilbey, Florence Emma.....	"
Painkinsky, Bernard Richard.....	"	Krost, Rose Vera.....	"
Parker, Jessie Richmond.....	"	Krulewich, Della Dorothy.....	"
Platt, Beulah Helen.....	"	Lebedun, Harry.....	"
Polka, Joseph W.....	"	Leonard, Alexander Harold.....	"
Randall, Grace L.....	"	Levinthal, Daniel Harold.....	"
Rissman, Anna.....	"	Loughry, Honora Gertrude.....	"
Rosenblatt, Bernard S.....	"	Lyons, Mabel Jessie.....	"
Roseman, Leonor.....	"	McRoberts, Ida Eleanor.....	"
Schafer, Sylvia J.....	"	Malout, Nicholas.....	"
Schimpi, Muriel F.....	"	Meredith, Mildred Anna.....	"
Schwartz, Rose.....	"	Meyer, Luella Viola.....	"
Sherwood, Ruth Caroline.....	"	Meyer, Milton Howard Gordon.....	"
Silverman, Lewis J.....	"	Morris, Milton Harold.....	"
Skake!, Margaret Virginia.....	"	Movitt, Perle.....	"
Smilde, Hazel.....	"	Musselwhite, Pauline.....	"
Smith, Elva M.....	"	Nachenberg, Rose.....	"
Smith, Marguerite F.....	"	Newman, Goldie Harriet.....	"
Sollitt, Clara F.....	"	Nichols, Cora.....	"
Spate, Ceelia B.....	"	Nieman, Gladys.....	"
Stach, Bricie M.....	"	Pampel, Marguerite Leila.....	"
Stackpole, Marie B.....	"	Pettee, Frank Henry.....	"
Thomas, Mark H.....	"	Pink, Bessie Ruth.....	"
Tibbits, Eleanor Elizabeth.....	"	Plocinsky, Abraham Jacob.....	"
Tonnesen, Victor E.....	"	Post, Celeste Minor.....	"
Turek, Stella.....	"	Post, Loring Whiting.....	"
Wallschlagers, Edna T.....	"	Remington, George Herbert.....	"
Ward, Harold L.....	"	Rosenthal, Abraham Irwin.....	"
Watt, Dorothy M.....	"	Rubenstein, Beatrice.....	"
Webb, Hazel Elsie.....	"	Rubin, Jeanette.....	"
Weiss, Della S.....	"	Russell, Ruth Dodd.....	"
Williams, Mary M.....	"	Sachs, Samuel.....	"
Wright, Frank Eugene.....	"	Scheel, Edward Henry.....	"
Wyse, Ione.....	"	Schoonbeck, Clara May.....	"
	McKinley	Schroeder, Bertha Pauline.....	"
Aird, Martha Mason.....	High School.	Schwartz, Elsie Louise.....	"
Angerman, Virgil DeWitt.....	"	Shapiro, Benjamin.....	"
Baker, Jennie Minnie.....	"	Shea, Frances Emily Josephine.....	"
Beifuss, Elsie Ruth.....	"	Siemers, Grace Harriet.....	"
Bernstein, Carolyn Pauline.....	"	Singer, Benjamin.....	"
Bernstein, Esther Margaret.....	"	Spencer, Lillian L.....	"
Blitzsten, Harry.....	"	Stein, Beatrice Ethel.....	"
Brainard, Helen Florence.....	"	Stelner, Harry.....	"
Brenan, Dorothy Theresa.....	"	Stuka, Rose Eleanor.....	"
Carmody, Frances Evans.....	"	Sumner, Fannie Harriet.....	"
Chiappe, Jennie Agnes.....	"	Tatarsky, Rebecca Helen.....	"
Clamitz, Arthur Isadore.....	"	Teborek, Joseph.....	"
Clark, Mildred Edith.....	"	Warren, Irene Elleen.....	"
Cohen, Hazel Gladys.....	"	Wallace, Regina.....	"
Cooper, Leon Morton.....	"	White, Elizabeth.....	"
Davis, Marguerite Ann.....	"	Wickham, Edith Greta Isabelle.....	"
Dickerson, Cleo Mae.....	"	Wien, Max Samuel.....	"
Etshokin, Hannah.....	"	Wolf, Lena Jessie.....	"
Fellows, Esther Vere.....	"	Wolf, Leo.....	"
Fogarty, Grace Eugenia.....	"	Young, Ellen Elizabeth.....	"
Fox, Cornelia Elvira.....	"		Medill
Frank, Victor Lawson.....	"	Abt, Jane.....	High School.
French, Gladys Patricia.....	"	Addison, Grace.....	"
Friedley, Marguerite Helen.....	"	Bauer, Harry H.....	"
Frohmuth, Elsie Pauline.....	"	Berger, Fanny R.....	"
Gladstone, Hannah Dorothy.....	"	Block, Louis J.....	"
Glennner, Isadore.....	"	Blumberg, Harry.....	"
Golbus, Alexander.....	"	Brown, Julius.....	"
Greenberg, David.....	"	Caponegro, Theresa M.....	"
Greenspahn, Ella.....	"	Chernobilsky, Mollie I.....	"
Greenspahn, Samuel.....	"	Cohen, Philip E.....	"
Grossman, Louis.....	"	Comm, Ben.....	"
Gustafson, Ruth.....	"	Connell, Louis R.....	"
Hackner, Leo.....	"	Corrado, Mary A.....	"
Hatton, Helen Allen.....	"	Davis, Philip R.....	"
Hayford, Ruth.....	"	Di Cosola, Anthony.....	"
Hurwich, Fanny Gertrude.....	"	Feigenholtz, Harold L.....	"
Jacobs, Robert.....	"	Fisch, Max.....	"
Jacobson, David Samuel.....	"	Fleming, Harry H.....	"
Johnson, Angela Florence.....	"	Fox, Nathan.....	"

Name.	School.	Name.	School.
Frankenberg, Alex	"	Brandes, Leo	"
Freeman, Harry A.	"	Brayton, Margaret	"
Fried, Sadie F.	"	Bruce, Jennie Isabelle	"
Friedman, Mollie F.	"	Cain, Charles	"
Ginzberg, Lily	"	Clark, Edgarda A.	"
Glick, Anna B.	"	Coates, Halleen Faustina.	"
Goldberg, Thelma	"	Cohen, Joseph L. K.	"
Goldman, Maurice	"	Cohn, Hannah Charlotte.	"
Goldsmith, Abe	"	Connor, Sydney, G.	"
Goldstein, Anna	"	Coulter, Dorothy May	"
Goldstone, Leroy I.	"	Crowe, Margaret Helen	"
Goodman, Israel	"	Davis, Allen	"
Goodman, Julia	"	Davis, Helen G.	"
Greenfield, Jacob R.	"	Dawson, Lovell	"
Hofman, Maurice L.	"	Doolan, Roy G.	"
Itscovich, Ruth R.	"	Dryden, Allen N.	"
Jaffe, Bessie E.	"	Dunavan, Stuart J.	"
Kanter, Dorothy	"	Eiseman, Irma	"
Katz, Nuemon	"	Elliott, Grace	"
Kelner, Sophie	"	Farrell, Mae J.	"
Kennedy, Wallace	"	Fett, John F.	"
Klausner, Bernice	"	Filipek, James Albert	"
Klein, Samuel	"	Flood, Andrew E.	"
Lazar, Meyer	"	Flood, Lillian M.	"
Levin, Samuel	"	Flower, May	"
Levinson, Samuel A.	"	Fox, Hugh Bernard	"
Lewinthal, Jacob M.	"	Freund, Helen	"
Lipschultz, Samuel M.	"	Friedman, Edward	"
Louis, Fred	"	Fujita, Junnosuke	"
Marcus, Morris	"	Gillard, Julia Agnes	"
Marks, Maurice L.	"	Glasson, Lillian Mary	"
Mendelsohn, Herman	"	Goldberger, Harold J.	"
Meyer, Sarah	"	Goldman, Minnie H.	"
Morris, Hattie	"	Goldman, Ruth R.	"
Newar, Isadore	"	Gombrig, Melvin R.	"
Newlander, Abraham	"	Goodman, Julius K.	"
Paskind, Harry A.	"	Gordon, Rosalin R.	"
Perlman, Alexander	"	Grimm, Paul Frederick	"
Phillips, Carmen	"	Hawkins, Walter Hurlburt	"
Prucha, Rose M.	"	Heifrich, Esther Jane	"
Rau, Minnie M.	"	Herz, Lee	"
Robbin, Mollie D.	"	Heyman, Edgar	"
Rubensteyne, Abe	"	Hollister, Helen R.	"
Sachs, David	"	Houston, Wyatt J.	"
Safarik, Emil	"	Hunter, Joseph H.	"
Sager, Edward	"	Hurley, Dorothy Lucille	"
Samuels, Joseph L.	"	Jacobs, Jeannette	"
Saperstein, Jacob	"	Jacobs, Leicester R.	"
Schnitzer, Samuel	"	Jernberg, Agnes H.	"
Schreiber, Nathan	"	Johnson, Beatrice C.	"
Schroeder, Gertrude K.	"	Johnson, Vera Pauline	"
Stein, Michael	"	Jonas, Alexander L.	"
Suslick, David	"	Jones, Almeda Lydia	"
Tay, Pauline	"	Kahane, David W.	"
Teter, Harry A.	"	Kahn, Julius	"
Tubin, Emanuel M.	"	Kalleen, Milton	"
Walpe, Hyman S.	"	Kaup, George A.	"
Weinberg, Cella S.	"	King, Allen Bruce	"
Weinstein, Bessie	"	Kupshas, Alexander	"
Wilk, Leo	"	Lawler, Katherine	"
Willner, Joseph	"	Leckie, Rossie Stella	"
Wolf, Abe I.	"	Lepelsky, Arthur Howard	"
	Parker	Levin, Joseph J.	"
Olson, Mildred I.	High School.	Lewis, Estella	"
Ramsey, Madeline E.		Libman, Ruth	"
	Wendell	Lindner, Florence R.	"
	Phillips	Marks, Robert Edward	"
Abrams, Samuel	High School.	Marsch, Andrew F.	"
Adams, Leonard	"	Marshall, Robert Alms	"
Anderson, Blenda E.	"	Mason, Dorothy Grant	"
Anderson, Ellen S.	"	Mason, Ethel Louls	"
Bate, Mary Theresa	"	McArdle, Theresa	"
Bayerl, Aurella Agnes	"	McGaughy, Harry A.	"
Beauchamp, William T.	"	McKinney, Norman	"
Bell, Jennie Clara	"	Meyer, Arthur C.	"
Bilski, Alfred A.	"	Moureaux, Astrid H.	"
Blacke, Cynthia Belle	"	Monroe, O. Ledolla	"
Blatchford, Percival John	"	Morphy, Lydelle	"
Blunt, Lillian P.	"	Moser, Margaret	"
Brand, Warner Holmes	"	Moulton, Mabel Vivian	"

Name.	School.
Nath, Rose	"
Neybert, Priscilla	"
Nilsen, Gladys V.	"
Novitsky, David	"
Oergel, Rosa M.	"
Paonessa, Jr., Anthony	"
Peabody, Stephen Clough	"
Pethybridge, Frank Howard	"
Porter, Marion Louise	"
Reed, Madeline M.	"
Regent, Jeanette B.	"
Richardson, George H.	"
Robeck, Bertram	"
Rockwell, Alice	"
Rbmm, Sadie	"
Rose, Jacob	"
Rothschild, Jack Charles	"
Ruttenberg, Leah	"
Saxe, Irene Mina	"
Schwachtgen, Cecella Anna	"
Schoondermark, Cornelius	"
Schumacher, Armand D.	"
Scott, Myrtle M.	"
Seeder, Sadie M.	"
Seelenfreund, Louis M.	"
Segal, George M.	"
Segal, Sam	"
Seibert, W. Roy	"
Shank, Carl Bradley	"
Siegel, Rose	"
Silberman, Jennie	"
Silverberg, Taube	"
Smith, Earl H.	"
Smithson, Grace W.	"
Spitz, Milton J.	"
Steindler, Nathan	"
Stone, Theodore	"
Thomas, Ruth	"
Tuteur, Frances Pauline	"
Upp, Charlotte Z.	"
von Hermann, Adele	"
Wakefield, Howard	"
Walker, Ivae	"
Walker, Willa S. J.	"
Waterman, Louise Hale	"
Watt, Roland M.	"
Weil, Beatrice H.	"
Wilcox, Eloise	"
Wilhartz, Leland J.	"
Willden, Ruth Eleanor	"
Wilson, Edna Dobelin	"
Wolfner, Edwin D.	"
Zimmermann, Arnold	"
Allexan, Hazel	Schurz High School.
Allworth, Clare	"
Anson, Ruth	"
Anthony, Cora A.	"
Aspegren, Hildur E.	"
Bellair, Myrta Mackey	"
Bockius, Doris E.	"
Brattala, Maude	"
Brown, Evelyn A.	"
Bruning, Charlotte	"
Chalken, Edith	"
Collier, Georgina	"
Cordes, William A.	"
Cramer, George F.	"
Dammann, Adella	"
Day, Florence R.	"
Duguld, Marlon B.	"
Falkenroth, Emily	"
Follett, Ethel Frances	"
Forster, Edith F.	"
Gilbert, Mabel Frances	"
Golonski, Marie E.	"
Graves, Kenneth O.	"
Graves, Lydia J.	"
Greengard, Elizabeth	"
Gregg, Marlon E.	"

Name.	School.
Halvorsen, Ruth	"
Hansen, Hazel M.	"
Hattermann, Gertrude	"
Haugen, Avis E.	"
Helmerich, Edward M.	"
Hendry, Dorothy	"
Himmelreicher, Walter A.	"
Hoffman, Philip David	"
Hollander, Ethel M.	"
Johnson, Isabel Charlotte	"
Johnson, Sadie O.	"
Kaempfer, Irene	"
Keating, Rosalind Agnes	"
Kennicott, Avis E.	"
Killen, Thomas Y.	"
Kiehm, Louise Pearl	"
Kiehm, Edna Ruby	"
Kletzing, Lasca L.	"
Koellner, Erna E.	"
Kowalski, George W.	"
Lane, Esther Inez	"
Larson, Elizabeth K.	"
Littler, Grace I.	"
Lundberg, Ruth L.	"
Martin, Ethel Taggart	"
Matthews, Elizabeth	"
Maynard, Donald E.	"
Maysack, Amalia	"
McCabe, Leland J.	"
McGrew, Kenneth A.	"
McNamara, William L.	"
McRae, Elma Marie	"
Meier, Martha B.	"
Mitchell, E. Luella	"
Munn, Edith L.	"
Munn, Eleanor E.	"
Nelson, Mabel F.	"
Neumann, Mollie	"
Oswald, Robert Elmer	"
Ott, John E.	"
Peterson, Harold Edward	"
Petersen, Leona E.	"
Probstein, Jacob	"
Ream, Jessie Marian	"
Scanlan, Hazel M.	"
Scheffler, Edward	"
Setterberg, Ruth E.	"
Shaw, Frederick W.	"
Sierts, Mary C.	"
Sipe, Clinton R.	"
Slyver, Henrietta R.	"
Smith, Francis Mervin	"
Smith, Harold E.	"
Smith, Lucile	"
Sotan, Beatrice G.	"
Stern, Lester L.	"
St. John, George E.	"
Stotts, Margaret	"
Strubbe, Mildred M.	"
Swanson, Ruth L.	"
Toblasson, George Tegner	"
Utzig, Anna H.	"
Waither, Albertine	"
Ward, Janet	"
Wardner, Vera A.	"
Webb, Donald F.	"
Williams, Victoria G.	"
Williamson, Anna I.	"
Wilson, Ethel	"
Wodrich, Helen A.	"
Zitzewitz, Carl F.	"
Abrahamson, Cora S. M.	Tuley High School.
Abrams, Ella	"
Anderson, Elizabeth D. A.	"
Bauman, Nellie L.	"
Benson, Bertha	"
Berliner, Sylvia	"
Bland, Frances Edith	"
Borgstrom, Florence S.	"

<i>Name.</i>	<i>School.</i>
Briskin, Sophia Jeanette.....	"
Carlson, Elsie Eleanor.....	"
Carlson, Ruth C.....	"
Caviot, Virginia.....	"
Cohen, Leo J.....	"
Cohen, Theresa T.....	"
Comiskey, J. Catherine.....	"
Connors, Grace E.....	"
Dahl, Helen M.....	"
Daigaard, Emilie T.....	"
De Boer, Llewellyn.....	"
Edelstein, May.....	"
Fenchel, Saul B.....	"
Ferrier, Florence Louise.....	"
Flum, Mabel Thusnelda.....	"
Frecman, Clarence.....	"
Ginsberg, Gertrude.....	"
Goland, Sam F.....	"
Goldstein, Gersion M.....	"
Gordon, Ismond J.....	"
Henderson, Myrtle S.....	"
Horstad, Jane M.....	"
Isador, Theresa.....	"
Jacker, David.....	"
Janowsky, Samuel.....	"
Johnson, William H.....	"
Killelea, Leo W.....	"
Klein, Daniel.....	"
Knudten, Arthur C.....	"
Levin, Ida.....	"
Levin, Sarah R.....	"
Lurie, Annie.....	"
Malina, Arthur.....	"
Meyer, Evelyn A.....	"
Minnis, Leola E.....	"
Nielsen, Anna C.....	"
Nielsen, Erick B.....	"
Polikoff, Julius A.....	"
Rosenberg, Edward H.....	"
Rosenberg, Ella.....	"
Rosenthal, Henry M.....	"
Rubin, Sophie.....	"
Rudolph, Abraham H.....	"
Samuelson, Anna Sophie.....	"
Schott, Florence Nightingale.....	"
Schulcr, Grace.....	"
Singer, Rebecca.....	"
Skinner, Mary E.....	"
Steelhammer, Lillian E.....	"
Tarkovsky, Liebert Shirley.....	"
Turk, Esther.....	"
Urquhart, Margaret M.....	"
Van Arsdale, Frances M.....	"
Vignola, Anna A.....	"
Warczak, Clarice V.....	"
Weinberg, Abraham J.....	"
Weinberg, Harry Nathaniel.....	"
Wilhelmsen, Arthur S.....	"
Anderson, Elsie L.....	Waller
Anderson, Gordon L.....	High School.
Arado, Amelia Catherine.....	"
Astrup, Alphil Violett.....	"
Babo, Beatrice von.....	"
Baker, Helen Gertrude.....	"
Chapek, Elmer H.....	"
Dennis, Marguerite H. B.....	"
Eilert, Marie Arlyn.....	"
Eldred, M. Earle.....	"
Engel, John F.....	"
Fechter, Sylvia B.....	"
Fেকে, Martha A.....	"

<i>Name.</i>	<i>School.</i>
Fenner, Hedwlg M.....	"
Fidder, Walter A.....	"
Freeman, Ruth H. E.....	"
Freyermuth, Elsie E.....	"
Ganzhorn, Josephine Helen.....	"
Goebel, Ella E.....	"
Gotschalk, Pauline M. E.....	"
Grubbs, Wesley Avery Melville.....	"
Gundtofte, Marie Andres.....	"
Haake, R. Louise.....	"
Hagenbuch, Esther.....	"
Halsted, Georgina.....	"
Harvey, Florence L.....	"
Hasselquist, Edith C.....	"
Haußschild, Marie M.....	"
Heiss, Harry.....	"
Hensel, Helen Marian.....	"
Hines, Lenora J.....	"
James, Arabella M.....	"
Kalbell, Lulu E.....	"
Karpen, Hazel B.....	"
Kaufmann, Della.....	"
Kemper, Ruth G.....	"
Kendall, Vivian E.....	"
Kolb, Alice F.....	"
Koppel, Dora M.....	"
Kraeft, Edith A.....	"
Kruger, Irving L.....	"
Krumm, Gretchen E. A.....	"
Kuhns, Adah Farida.....	"
Kurth, Edna.....	"
Levy, Mildred A.....	"
MacDonald, Deborah G.....	"
Mandl, Hortense.....	"
Manel, Anna S.....	"
McCarron, Malinda P.....	"
Miller, Eleanor.....	"
Mittel, Olive Henrietta.....	"
Moynhnan, John Cornelius.....	"
Neunkirchen, Frances.....	"
Olson, Helen Roxana.....	"
Palmquist, Charlotte Leonore.....	"
Parlee, Jr., Edward W.....	"
Phelps, Florence A.....	"
Pollack, Julia D.....	"
Potter, Florence.....	"
Rauen, Ruth.....	"
Reid, Jessie Kcaley.....	"
Ribbon, Marguerite R. L.....	"
Rossiter, Dudley Lounsbury.....	"
Ryrholm, Lillium Eleanor.....	"
Schachter, Joseph A. J.....	"
Scherwat, Margaret Louise.....	"
Schinkel, Hedwig M.....	"
Schmalgmeier, Lucile.....	"
Schram, Perry J.....	"
Schroeder, Margaret.....	"
Schubert, Helen E.....	"
Schultz, Hazel.....	"
Schwartz, William A.....	"
Silet, Frances A.....	"
Smith, Rowena Pauline.....	"
Stadelman, Hertha.....	"
Stamas, Theodore A.....	"
Sweeney, Miriam Dolores.....	"
Tess, George L.....	"
Thomas, Isadore E.....	"
Vance Jr., Hart.....	"
Van Patten, Marion E.....	"
Virden, Constance Adeline.....	"
Vrtiak, Emil.....	"
Zander, Flora.....	"

GRADUATES

OF THE

High School Department

(TWO YEAR COURSE)

The following named pupils received diplomas of graduation from the High School Department, June 27, 1913:

Austin High School.

<i>Name.</i>	<i>Course.</i>
Clements, George B.....	Bookkeeping
Fyfe, Bernice Gladys.....	Stenography
Kean, Helen	Stenography
Keating, Arthur J.....	Bookkeeping
Ketrick, Ambrose B.....	Bookkeeping
Kramer, Harold	Bookkeeping
Long, Juliet I. L'H.....	Stenography
McGraw, Margaret	Stenography
Payton, Ethel M.....	Stenography
Swanson, Alice C.....	Stenography
Tuttle, Arthur R.....	Bookkeeping
Westerlund, Lillian M.....	Stenography
Weston, Walter H.....	Bookkeeping

Bowen High School.

Amundsen, Byron C.....	Accounting
Bonander, Anna	Stenography
Brandenberg, Mabel C.....	Accounting
Brody, Arthur M.....	Accounting
Creswell, Albert	Stenography
Cross, Elizabeth	Accounting
Clark, Bessie	Stenography
Dombrowski, Stanley S.....	Accounting
Drasba, Joseph A.....	Stenography
Faverty, Arnold	Accounting
Fleming, Harriette Louise.....	Stenography
Foster, Ruth	Stenography
Gray, Everett C.....	Accounting
Hall, Kathryn P.....	Accounting
Harte, Alice	Stenography
Hansen, Meta	Stenography
Kelley, Marguerite	Stenography
Kuklansky, Jennie	Accounting
Leo, Irene	Stenography
Mall, Arthur	Mechanical Drawing
Nelson, Agnes	Stenography
Peterson, Victor T.....	Accounting
Plasecki	Accounting
Rohn, Ada S.....	Accounting
Schroeder, Florence	Stenography

Name.

Course.

Schultz, Della C.....	Accounting
Sontag, Evelyn	Stenography
Sundberg, Ethel	Stenography
Steinmiller, Mary	Stenography
West, Frances	Stenography
Wilkening, Linda	Stenography
Schuck, Emma	Stenography

Calumet High School.

Carlson, Elmer William, Advanced Carpentry	
Dujardin, Olga	Stenography
Lichenstein, Clarence	Stenography
Loftus, Margaret B.....	Stenography
Marcus, Pansy	Stenography
Olmsted, M. Doris.....	Stenography
Patzlaff, Edwin	Accounting
Waffle, Goldie	Stenography

Curtis High School.

Anders, Myrtle Irene.....	Stenography
Balogh, Bertha A.....	Stenography
Crowley, George	Accounting
Fiddelke, John	Accounting
Frost, Elizabeth	Stenography
Griffith, Gladys M.....	Stenography
Herman, Bessie	Accounting
Hottinger, Vera E.....	Stenography
Hue, Rudolph Frederick.....	Accounting
Johnson, Gerda E.....	Stenography
Kline, Judith E.....	Stenography
Lemmon, Lois J.....	Accounting
Rietsma, Jane C.....	Stenography
Schaddelee, Elizabeth	Stenography
Sikma, Tessie	Stenography

Englewood High School.

Berg, Blanche	Stenography
Bjarnarson, Svava	Stenography
Boyle, Hazel	Stenography

Name.	Course.
Brown, Raymond W.	Electricity
Durrant, Laura	Stenography
Flagler, Elmer	Accounting
Gustafson, Edna	Stenography
Hamill, Margaret R.	Accounting
Hewitt, Marjorie	Stenography
Hickey, Lester	Accounting
Hillblom, O. Mauritz	Accounting
Hopkins, George T.	Accounting
Jaeger, Ruth	Stenography
Jenkins, Vera	Stenography
Kirkland, Elinor	Stenography
Larson, Florence	Stenography
Lidman, Ivy	Stenography
Lofquist, Gerald Alhert	Electricity
Lord, Dorothy	Stenography
MacConnochie, Theresa	Stenography
McGaw, Elizabeth	Accounting
McGinnis, Marion	Stenography
McLean, Martha	Stenography
Nagel, Mildred	Stenography
Ohlson, Hazel	Stenography
Oliva, Cecilia	Accounting
Porwancher, Samuel	Electricity
Rogero, Allen	Accounting
Rosenberg, Leo Henry	Electricity
Schultz, Marie	Stenography
Sikorski, Nonie	Stenography
Smetana, Robert J.	Accounting
Swanson, Evelyn A.	Stenography
Taubert, Edmund George	Electricity
Ter Maat, Lawrence	Electricity
Willett, Maud	Stenography
Wilson, Frances E.	Accounting

Lucy L. Flower Technical High School.

Glen, Lue Doskey	Household Arts
Hartmann, Louise M.	Household Arts
Hofmann, Rose F.	Household Arts
Kasang, Ada L.	Household Arts
Kirchner, Anna C.	Household Arts
Pettis, Lovella L.	Household Arts

Harrison Technical High School.

Byers, Jesse P.	Mechanical Drawing
Deist, Margaret H.	Stenography
Fostle, Chester G.	Mechanical Drawing
Gustafson, Lillian L.	Stenography
Jedlica, William	Mechanical Drawing
Krupka, Lillian V.	Stenography
Martinez, Emil	Bookkeeping
Mottys, Frances	Stenography
Nelson, Aurilea E.	Stenography
Nemecsek, Rose S.	Stenography
Patera, Edna C.	Household Arts
Peclval, Helen C.	Stenography
Picha, Bessie	Stenography
Rausch, George J.	Mechanical Drawing
Riordan, Mary M. V.	Bookkeeping
Ruzicka, William J.	Bookkeeping
Tyle, Bessie D.	Household Arts
Venske, Annette S.	Bookkeeping

Hyde Park High School.

Cochran, Irene Marie	Stenography
Fleischman, Louise	Stenography
Goldstein, Melville M.	Stenography
Larsen, Edna	Accounting
Morrison, Mary Gertrude	Stenography
Roovart, Donald	Stenography

Lake High School.

Bashaw, John P.	Electricity
Benes, Frank	Bookkeeping
Biever, Theodore	Electricity

Name.	Course.
Clark, Mildred Alice	Stenography
Coleman, Esther	Stenography
Connors, George F.	Stenography
Coshey, Elizabeth	Stenography
Dawson, Cora E.	Bookkeeping
Farrell, Catherine M. V.	Stenography
Gibson, Lottie C.	Stenography
Heissler, Martin	Electricity
Jackson, Genevieve F.	Stenography
Johnson, Christina	Stenography
Johnson, Roy	Bookkeeping
Kerr, George	Electricity
King, Earl F.	Bookkeeping
Leonard, Elizabeth A.	Stenography
Meyerhoff, Harry	Bookkeeping
Petersen, Ellen M.	Bookkeeping
Polkowski, Anna	Stenography
Smyth, Mary H.	Stenography
Story, Myrtle Etta	Stenography
Thomas, William H.	Bookkeeping
Tock, Fred J.	Bookkeeping
Vogelsanger, Elsie M.	Stenography
Wolgien, Grace E.	Stenography
Zeman, Lillian	Stenography

Lake View High School.

Brandt, Elsa A.	Stenography
Busse, Eva L.	Stenography
Colbert, Dorothy	Stenography
Gentzke, Edna L.	Stenography
Haertlett, Gertrude	Stenography
Hjelmlquist, Clara A.	Bookkeeping
Hirsch, Lillian	Stenography
Hume, Mary M.	Stenography
Krueger, Gertrude E.	Stenography
Lindblom, Elsie	Stenography
Lindor, Esther M.	Stenography
Lynch, Edgarita F.	Stenography
Mager, Rena S.	Stenography
Nellert, Emily	Stenography
Nieman, Margaret	Stenography
Pullman, Alice	Stenography
Santi, Anita	Stenography
Schoolcraft, Louise P.	Stenography
Todd, Alma	Stenography
Tyre, Arthur	Bookkeeping
Weinberg, Ruth	Stenography

Lane Technical High School.

Ahlberg, Helmuth P.	Electricity
Anderson, Homer	Electricity
Baechlin, Walter Albert	Mach. Shop Work
Carlson, Richard J.	Mechanical Drawing
Cluever, Harry A.	Electricity
Dubas, Henry F.	Electricity
Hoehn, Fred W.	Electricity
Jehu, Howard D.	Electricity
Johanson, Walter E.	Electricity
Johnson, Arthur E.	Electricity
Kaehler, Oscar	Electricity
Koch, George H.	Electricity
Lange, Harry J.	Electricity
Levin, Henry C.	Mechanical Drawing
Lino, Frank D.	Electricity
McKiel, Charles F.	Mechanical Drawing
Meyer, Harvey F.	Electricity
Nelson, John Thulin	Machine Shop Work
O'Connor, James J.	Electricity
Olson, Chester P.	Machine Shop Work
Philippy, Sidney J.	Electricity
Pippel, Paul O.	Mechanical Drawing
Rend, Charles J.	Electricity
Runkel, Harry J.	Mechanical Drawing
Sanger, Albert	Machine Shop Work
Scott, Edgar S.	Mechanical Drawing
Skinner, Bertram E.	Machine Shop Work
Smith, Arthur G.	Electricity
Steffan, Walter C.	Electricity

<i>Name.</i>	<i>Course.</i>
Steinberg, Edward	Mechanical Drawing
Uttenweiler, Emil C.	Electricity
Wagner, Elmer H.	Electricity
Watson, Arthur H.	Electricity
Watson, Raymond Earl	Mach. Shop Work
Wroby, Norman W.	Mechanical Drawing

Marshall High School.

Ahrams, Frances Mary	Stenography
Barrie, Norman W.	Accounting
Berlowitz, Rose A.	Stenography
Berno, Virginia	Stenography
Brown, Consolata Louise	Stenography
Burnham, Frances E.	Accounting
Denman, Martha R.	Stenography
Dohry, Irene J.	Accounting
Elliott, Pearl	Stenography
Foley, Genevieve Katherine	Stenography
Foley, Marguerite Mary	Stenography
Henry, Grace	Stenography
Hill, Conrad Charles	Accounting
Kolar, Emil M.	Accounting
Lanoff, Fanny	Stenography
Larsen, Angela E.	Stenography
Mackey, Loreen	Stenography
MacLeod, Gordon W.	Accounting
Matthews, Esther G.	Stenography
Picha, Margaret K.	Stenography
Podlevner, Clara B.	Stenography
Samels, Louis	Accounting
Sheehan, Marie M.	Stenography
Sheldon, Marguerite E.	Stenography
Siasing, Elizabeth	Stenography
Schradel, Marie	Stenography
Smith, Naomi Charline	Stenography
Thompson, Kittle Irene	Stenography
Thompson, Pearl Isabelle	Stenography
Ulrich, Florence A.	Patternmaking
Walsh, Clarence M.	Stenography

McKinley High School.

Basil, Joseph Elias	Accounting
Cavanaugh, Mary Ann	Accounting
Celentano, Mary	Accounting
Crost, Leonora Matilda	Stenography
Dixon, Ida Marie	Accounting
Gittleman, Esther	Stenography
Goldman, Sarah	Stenography
Johnson, Willie Dee	Accounting
Komiss, Minnie	Stenography
Langille, Clarence John	Accounting
Lee, David Ellwood	Accounting
Mason, James	Accounting
Mieding, Joseph Emery	Accounting
Monk, Lillian Elizabeth	Accounting
Moses, Dora	Stenography
Pierce, Edna May	Stenography
Schwartz, Florence Rose	Stenography
Siegel, Matilda Bernice	Stenography
Sopkin, Frances	Stenography
Vehlen, Edna Anna	Accounting
Wehster, Viola Ella	Accounting
Witt, Marion Rosalie	Accounting

Medul High School.

Aaron, Mary	Stenography
Bock, Elsie S.	Stenography
Cerny, Anton	Stenography
Cohen, Eva P.	Stenography
Drues, Rose A.	Stenography
Edelman, Fannie	Stenography
Evelyn, Glenner	Stenography
Glick Annie	Accounting
Grlee, Vera F.	Stenography
Henikoff, Leo M.	Accounting
Hermes, Emily M.	Stenography
Jilek, Mamie V.	Stenography

<i>Name.</i>	<i>Course.</i>
Kaufman, Fannie F.	Accounting
Kulle, Gertrude C.	Stenography
Lescinsky, Julia	Stenography
Orenstein, Fannie	Stenography
Reisler, Ethel E.	Stenography
Roth, Sylvia S.	Stenography
Solutin, Anna R.	Stenography
Vancura Alice E.	Stenography
Warieck, Lillie	Stenography
Soustek, Fred	Electricity
Hymen, Goldberg	Electricity

Parker High School.

Appelof, Edith E.	Stenography
Bierer, Gladys M.	Stenography
Borson, John G.	Stenography
Burton, Estelle F.	Stenography
Carlson, Clarence A.	Stenography
Charleston, Hildur M.	Stenography
Cline, Harold S.	Stenography
Davies, John L.	Stenography
Den Besten, Geneva, W.	Stenography
Dudman, Florence R.	Stenography
Fox, Florence M.	Stenography
Gruener, Irene	Stenography
Hoessler, Erna H. C.	Stenography
Johnson, Emily A.	Stenography
Kendrick, Alice G.	Stenography
King, Lillian L.	Stenography
Klotz, Elsie A.	Stenography
Langdendorf, Edwin J.	Stenography
Overy, Jennie	Stenography
Pilditch, Olive	Stenography
Reimann, Elsie M.	Stenography
Ring, Harry	Stenography
Sarber, Elizabeth A.	Stenography
Sinkler, Anna A.	Stenography
Steffens, Clara	Stenography
Stoehr, Conrad H.	Stenography
Thormahlen, Henry H.	Stenography
Tormoehlen, Charles F.	Stenography
Ward, Frances C.	Stenography
White, Doris E.	Stenography
Wolf, Elizabeth M.	Stenography

Wendell Phillips.

Allen, Edna	Stenography
Brasinsky, Herman	Stenography
Chase, Florence J.	Stenography
Dittman, Dorothy Marie	Stenography
Drexler, Rose	Stenography
Goetz, Elizabeth	Stenography
Holmes, Gladys	Stenography
Johnson, Mildred V.	Stenography
Lee, Harrison A.	Accounting
Lutter, Lillian E.	Stenography
Lyons, Lester J.	Accounting
Meisner, E. Hazel	Stenography
Miller, Nettie S.	Stenography
Mueller, Maria Theresia	Stenography
Mulligan, Anna I.	Stenography
Newmann, Stella	Stenography
Rivet, Ada	Stenography
Rosinger, Rose M.	Stenography
Spencer, Maude	Stenography
Stammreich, Martha	Stenography
Wall, Florence E.	Stenography
Weinman, Milton	Accounting
Gorman, Gibson	Electricity

Schurz High School.

Anderson, Agnes M.	Stenography
Axelson, Grace V.	Stenography
Bager, Mabel A.	Household Arts
Berg, Earl W. G.	Accounting
Bomfield, Lillian F.	Accounting
Brace, Ethel M.	Accounting

<i>Name.</i>	<i>Course.</i>
Buehler, Anna H.....	Household Arts
Corydon, Ella	Accounting
Crown, Astrid E.....	Stenography
Danielson, Mabel E.....	Stenography
Denny, Olive L.....	Stenography
Gender, Lillian E. J.....	Stenography
Goven, Marshall	Accounting
Gundersen, Clara A. E.....	Household Arts
Gustofson, Ivar	Accounting
Hanson, Hazel A.....	Household Arts
Hermanson, Ruth	Accounting
Herrlin, William H.....	Accounting
Kahl, Edith E.....	Stenography
Kelly, Bertha	Stenography
Klein, Hermone L.....	Accounting
Koester, Elmer John.....	Pattern Making
Konefes, Louise M.....	Stenography
Larsen, Ruth H.....	Accounting
Lincoln, Herbert A.....	Accounting
Mau, Hazel	Accounting
MacLaren, Mary	Stenography
McDonald, Ethel C.....	Stenography
McDonald, M. Irene.....	Stenography
McElroy, Virginia	Accounting
Meyer, Ralph William.....	Mechanical Drawing
Moeller, Frances F.....	Stenography
Nelson, Linnea M. G.....	Accounting
Neumeister, Walter J.....	Accounting
Nordeen, Harvey A.....	Mechanical Drawing
Olsen, Marvel E.....	Accounting
Olson, Mildred A.....	Stenography
Opdahl, Carrie C.....	Stenography
Paulsen, Pauline A.....	Stenography
Petersen, Ralph	Accounting
Peterson, Frances	Stenography
Runden, Dorothy C.....	Stenography
Sandahl, Irene V.....	Household Arts
Schmitz, Myrtle A.....	Stenography
Schwaan, Gertrude	Accounting
Sommers, Lillian	Stenography
Stone, Lulu M.....	Stenography
Szontagh, Rose H.....	Stenography
Wels, Edward	Accounting
Wisler, Brigitta E.....	Stenography

Nicholas Senn High School.

Beck, Irene	Stenography
Johnson, Esther D. E.....	Stenography

Tuley High School.

<i>Name.</i>	<i>Course.</i>
Anderson, Jennie	Bookkeeping
Binder, Emma	Bookkeeping
Erickson, Ruth	Bookkeeping
Fischman, Rose	Bookkeeping
Leone, John	Bookkeeping
Petersen, Alma	Bookkeeping
Steinberg, Blossom	Bookkeeping
Thronsdon, Lillian	Bookkeeping
Tonner, Anna	Bookkeeping
Weichner, Violet	Bookkeeping
Widmark, Nina	Bookkeeping
Diamond, Hilda Rosalind.....	Stenography
Farley, Ruth Anna.....	Stenography
Figved, Helen	Stenography
Groot, Alice Dorothy.....	Stenography
Hanson, Hazel	Stenography
Israel, Bertha	Stenography
Jacobson, Agnes	Stenography
Jensen, Harold P.....	Stenography
Johnson, Elizabeth	Stenography
Koop, Cornelia	Stenography
Landmann, Cora	Stenography
Lefkovits, Marie	Stenography
Reynolds, Grace Marie.....	Stenography
Ryersen, Mildred Theresa.....	Stenography
Skooglund, Ethel	Stenography
Strelow, Clara Emily.....	Stenography
Turbin, Rebecca	Stenography
Zychlinski, Bernice	Stenography

Waller High School.

Anderson, Isabelle Louise.....	Stenography
Berger, Irene	Stenography
Fenton, Clarabel	Bookkeeping
Fisher, Julie	Bookkeeping
Ganhon, Catherine Elizabeth.....	Stenography
Juris, Harry John.....	Stenography
Lange, Anna Vivian.....	Stenography
Olsen, Ruth	Stenography
Reed, India Ione.....	Stenography
Reed, Martha Mae.....	Stenography
Reetz, Hazel Florence.....	Bookkeeping
Rollinghoff, Hazel J.....	Bookkeeping
Schuck, Marie R.....	Bookkeeping
Seversen, Myrtle	Stenography
Smith, Hallie	Stenography
Sternheim, Carrie	Stenography
Witthoefft, Norma Evelyn.....	Stenography

GRADUATES

OF THE

High School Department

(TECHNICAL JUNIOR COLLEGE COURSE)

The following named pupils received diplomas of graduation from the Technical Junior College Course, June 27, 1913:

Graduates of Junior College.

	Crane Tech.
Beifuss, Edwin L.....	High School.
Bromberg, Nathan	"
Geiger, Charles F.....	"
Jentzsch, Richard A.....	"
Lewis, Edward Jacob.....	"
Siljander, Victor J.....	"
Wiedling, Clarence Clinton....	"
Wilkens, Henry B.....	"
Zieman, William Walter.....	"

Junior College Course.

	Lane Tech.
Bartlett, Harold J.....	High School.
Lawrence, Edgar Alfred.....	"
Schubert, George A.....	"
Stone, Carrington H.....	"

ADMISSIONS

TO THE

Vocational and Technical Courses

OF THE

High School Department

The following named pupils received certificates of graduation from the Eighth Grade Pre-Vocational Course and are entitled to admission to the High School Vocational and Technical Courses:

<i>Name.</i>	<i>School.</i>	<i>Name.</i>	<i>School.</i>
Avery, Edwin Barnett.....	High School.	Kline, Raleigh W.....	"
Carsella, Francis A.....	Crane Tech.	Larson, Arthur R.....	"
Ford, Fred M.....	"	Lipscomb, Gaius McK.....	"
Frankensteln, Stanley.....	"	Marshall, Leo E.....	"
Hagerhorst, Alvin.....	"	MacDonald, Bernard.....	"
Halvorsen, Nels M.....	"	Rasmussen, Aksel.....	"
Hansen, Ray.....	"	Ross, William D.....	"
Helwig, Arthur Edward.....	"	Sachs, Robert.....	"
Hendrickson, Clarence L.....	"	Snyder, Gordon W.....	"
House, William.....	"	Stewart, James B.....	"
Jirout, Otto.....	"	Swanson, Oscar.....	"
Jones, Thomas.....	"	Wiggins, Louis C. C.....	"
Kleft, Henry.....	"		Lane Tech.
Krueger, Edward.....	"	Anderson, Arthur L.....	High School.
Landau, William.....	"	Bucholz, Lawrence P.....	"
Lauter, Fred.....	"	Boedecker, Gustav.....	"
Liska, Paul.....	"	Bolentrone, Victor.....	"
Lorimer, William.....	"	Coney, Rollin C.....	"
McCarthy, Fred H.....	"	Cooke, Harold W.....	"
Otradowec, Wencel.....	"	Carlson, John Ray.....	"
Owen, Edgar S.....	"	Cohrs, Howard E.....	"
Owens, Mark.....	"	Dosien, LeRoy J.....	"
Schuermann, Henry Fred.....	"	Graif, George H.....	"
Sitkin, Albert E.....	"	Hering, Clarence F.....	"
Smith, Charles.....	"	Harrison, Edmund L.....	"
Wodicka, Rudolph.....	"	Jacobs, Arthur.....	"
	Lucy L. Flower	Ketelsen, Raworth.....	"
	Technical	Kaiser, Elmer.....	"
Bowman, Iola M.....	High School.	Kneifel, Earl E. D.....	"
Bramlett, Bertie M.....	"	Lund, Elmer.....	"
Feldman, Florence B.....	"	Lawson, Robert E.....	"
Marshall, Maxine B.....	"	McMurry, Vincent J.....	"
Smilovic, Minnie M.....	"	Mayo, Cecil.....	"
Smilovic, Sarah S.....	"	Meigel, Frank.....	"
Tanner, Viola C.....	"	Niemeyer, Edwin F.....	"
Tinsely, Eugenia E.....	"	Peterson, Gustav P.....	"
Voltarel, Amelia A.....	"	Potter, Kenneth.....	"
	Lake	Robison, Thomas J.....	"
Armstrong, Harry.....	High School.	Schmidt, Percival A.....	"
Bergen, Peter D.....	"	Synwolt, Harry B.....	"
Henriksen, Ove.....	"	Volk, Alphonse.....	"
		Waldmann, Chester.....	"

ADMISSIONS

TO THE

High School Department

The following named pupils are entitled to admission to the High School Department, September 1, 1913, upon recommendation by the principals of the various Elementary Schools:

<i>Name.</i>	<i>School.</i>	<i>Vac't'd.</i>	<i>Name.</i>	<i>School.</i>	<i>Vac't'd.</i>
Anderson, Anna Alvina....	Adams.	1904	Hentz, Raymond J.....	"	1909
Anderson, Esther	"	1912	Hjort, Frances H. B.....	"	1906
Badali, Salvatore V.....	"	1903	Hofmeister, Theodorus M..	"	1899
Castello, Sarah Marie.....	"	1909	Horn, Alice M.....	"	1903
Duprey, Estella V.....	"	1904	Horn, Ruby E.....	"	1903
Fischer, George H.....	"	1905	Kendall, Edna G.....	"	1906
Hanson, Roy V.....	"	1905	Lederer, Irving G.....	"	1903
Hendrickson, Elsie E.....	"	1904	Lehnhard, Charles J.....	"	1905
Johnson, Alice E.....	"	1906	Loades, Charles A.....	"	1910
Johnson, Amy	"	1904	Palm, Esther V. C.....	"	1908
Johnson, Victoria	"	1904	Peterson, Esther E.....	"	1906
Koppel, Ida	"	1904	Reimer, Hildegard M. L..	"	1907
Monson, Esther L.....	"	1905	Sandels, Estelle	"	1904
Mullen, Katherine E.....	"	1904	Schwendeman, Edith L.....	"	1903
Rosner, Christine A.....	"	1904	Schwuchow, Lucille E.....	"	1906
Samuelson, Edith	"	1904	Shaw, Geraldine B.....	"	1905
Schillaci, Theresa R.....	"	1903	Steffen, Mary E.....	"	1904
Schultz, Jessie E.....	"	1904	Striker, Marion S.....	"	1906
Stromquist, Carl O.....	"	1906	Umbrecht, Edward	"	1906
Swanson, Ethel M.....	"	1904	Wiberg, Ernest G. A.....	"	1906
Thorn, Evelyn May.....	"	1909	Winter, Tony J.....	"	1903
Warneke, Frank L.....	"	1908	Winterstein, George O.....	"	1903
Bacon, Ella M.....	Agassiz.	1909	Witchell, Irene	"	1907
Barnett, Mildred H.....	"	1903	Allport, Claudia J.....	Alcott.	1904
Benjamin, Edith I.....	"	1910	Ballman, John Palmer...	"	1909
Benjamin, Harry	"	1911	Balow, Clara Barbara...	"	1911
Best, Ruth M.....	"	"	Bartling, Edwin Philip...	"	1904
Bjick, Reuben M.....	"	1911	Bird, William Vocke.....	"	1913
Boehmle, Ervin W. C.....	"	1906	Boydén, Adeline Louise...	"	1913
Beyer, Walter	"	1906	Christner, Juliette	"	1906
Callard, Edwin G.....	"	1907	Cremerius, Anthony C.....	"	1908
Curtin, David G.....	"	1906	D'Almaine, May Peoria...	"	1907
Dahl, Iver C.....	"	1904	Dews, Fred W.....	"	1912
Dalzell, Martha J.....	"	1906	Diem, Harold E.....	"	1905
Erickson, Esther M.....	"	1905	Evans, Bertha Lillian...	"	1904
Ferguson, John F.....	"	1906	Fessenden, Charles G.....	"	1904
Fischer, George E.....	"	1906	Gessler, Julius H. A.....	"	1904
Frey, George C.....	"	1905	Glover, Gertrude Alice...	"	1900
Frost, Lucille C.....	"	1905	Harder, Elisabeth Conradina	"	1904
Gauthier, Louis J. C.....	"	1906	Harrop, Marvin J.....	"	1904
Gleim, Grace A. L.....	"	1906	Hirsch, Pauline	"	1904
Gustavson, Mabel C.....	"	1909	Kenney, Ruth Gwendolyn.	"	1907
Guthardt, George M.....	"	1906	Knapwurst, Esther Lily...	"	1905
Hartmann, Otto M.....	"	1911	Lake, Maybelle E.....	"	1902

Name.	School.	Vac't'd.	Name.	School.	Vac't'd.
Linn, Lolita Elizabeth.....	"	1910	Oliver, Elizabeth E.....	"	
Mueller, Oscar Fred.....	"	1901	O'Malley, Helen M.....	"	
Pales, Louis	"	1906	Osterbusch, Raymond C..	"	
Parker, Valdeo de Coriche	"	1903	O'Toole, Francis	"	
Peterson, Clarence Albert..	"	1904	Pittel, Elvira Gertrude...	"	
Plottke, Esther	"	1902	Plein, Peter	"	1907
Quirk, Erma	"	1905	Pratzel, Frieda	"	1902
Read, Eadelweiss	"	1903	Rau, Louise	"	
Reinauer, Emma	"	1900	Ring, Florence Evelyn...	"	
Sachs, Esther	"	1903	Ritter, Dorothy Bertha...	"	
Schick, Margaret Bernadine	"	1904	Roberts, Thomas W.....	"	
Silver, Rollin Poyer.....	"	1904	Sanders, Gertrude Christina	"	
Sternheim, Edgar E.....	"	1902	Santosky, Ruth Mildred...	"	
Tomlinson, Uva M.....	"	1907	Sinkler, William August..	"	1903
Troost, Rose Anna D.....	"	1904	Sitkowitz, Agnes Luella...	"	1902
Ulsch, Arthur Lawrence..	"	1902	Skov, Carl G.....	"	
Walsh, Frances Mary.....	"	1906	Smith, Milton Robert.....	"	
Winser, Edith Josephine..	"	1908	Sonneborn, Mabel	"	1905
Zsupnick, Pearl	"	1905	Strouce, Adelaide S.....	"	
Anderson, Corine	Altgeld.	1904	Thorn, Mabel Adelaide...	"	
Anderson, Edwin H.....	"	1901	Trede, Anna Catherine....	"	1907
Anderson, Ruth	"	1901	Vogel, Robert A.....	"	
Barre, Frank	No Date		Waldman, William Fred...	"	1903
Bierer, Arnold T.....	"		Wetzel, Bertha A.....	"	
Bauer, Edward L.....	"	1905	Williams, Marvin B.....	"	
Bingham, Edith M.....	"	1902	Wright, Mary R.....	"	
Boedecker, George	"	1905	Wright, Minnie Hall.....	"	
Boesrup, Susanna M.....	"		Wunderlin, Helen	"	
Bollinger, Chester J.....	"		Amster, Samuel	Andersen.	1900
Boos, Charles G.....	"		Barfoot, Alice	"	1908
Brooks, James Read.....	"	1911	Becker, Myra C.....	"	1904
Carlson, Hazel Irene.....	"	1904	Berg, Hertha T.....	"	1904
Cbelesky, Clarence Paul...	"	1904	Bernstein, Philip	"	1899
Clippinger, Edith S.....	"	1905	Brensky, Jeanette D.....	"	1902
Collins, Raymond Francis.	"		Chernuskin, Joseph A....	"	1910
Collins, Leonard W.....	"		Cohan, Mayme M.....	"	1907
Conaghty, Henry	"		Cohen, Isadore K.....	"	1901
Costello, Myles M.....	"		Cohen, Jacob	"	1900
Costello, Joseph	"	1905	Cohen, Sarah	"	1908
Crighton, Francis	"	1904	Conviser, Jeanette	"	1904
Dahn, Minnie E.....	"	1904	Cramer, Edna	"	1905
De Vries, Elsie.....	"		Dorenfest, Max	"	1910
Doherty, William Louis...	"		Faber, William	"	1907
Donnegan, Veronica Bernice	"		Feldman, Max	"	1905
Drysdale, Ruth C.....	"	1905	Fine, Alexander S.....	"	
Dwyer, Louise M.....	"	1904	Fine, Bessie	"	1905
Eckert, Helen L.....	"	1904	Fink, Samuel	"	1899
Engelman, Adelaide Cecelia	"	1903	Finkelstein, Jacob J.....	"	1900
Erdman, Harold O.....	"		Finn, John	"	1905
Franzman, Charles Joseph.	"		Fradkin, Gertrude	"	1906
Gerth, Theresa Mary.....	"		Freedman, Frank D.....	"	1911
Gilbertson, Frieda	"		Fuchsman, Leon	"	1905
Gilmore, James Frank...	"	1905	Glaser, Abraham	"	
Gundlach, Margaret J....	"		Goldenberg, Herman	"	
Heerlein, Anton	"		Gordon, Fannie	"	1905
Henry, Joseph L. A.....	"	1900	Greenberg, Harold	"	1900
Hlgzins, William	"	1904	Grossberg, Grace	"	1904
Hofbauer, Charles L.....	"		Herschkovitz, Samuel	"	1903
Holm, Elizabeth M.....	"	1901	Hollander, Della	"	1904
Housing, Arthur R.....	"	1906	Jensen, Gustav C.....	"	1910
Hult, Carl Harry	"		Idelson, Sol M.....	"	1906
Jlrak, Frank A.....	"		Joerger, Lillian	"	1904
Johns, Noreen Edna.....	"	1906	Kamberg, Edwin C.....	"	1904
Johnson, Ellen S.....	"	1904	Karboski, Amanda	"	1904
Judd, Howard	"	1905	Katz, David	"	
Knapp, Rudolph	"	1904	Kaufman, Anna	"	1904
Lind, John	"		Kaufman, Harry	"	1903
Lindquist, Harold	"	1904	Klos, Wanda H.....	"	
Ludgate, Lena B.....	"	1902	Kooden, Abe E.....	"	1907
Lyman, William V.....	"	1904	Koransky, Meyer	"	1903
Maher, Marlon	"		Lemster, Hazel M.....	"	1905
Maiquist, Roy A.....	"		Levin, Benjamin M.....	"	1898
Massey, Artbur William...	"		Levinson, Clement	"	1903
McCleary, Mildred H.....	"		Loevy, Carl	"	1901
McMahon, John M.....	"		Lowitz, Abraham	"	1900
McTigue, Grace C.....	"		Meyers, Isadore J.....	"	
Miller, Edith Marie.....	"	1902	Mielatz, Myrtle	"	1906
Minnis, David Charles....	"		Naryaukas, Victor S.....	"	
Moore, Marie Catherine...	"		Oberg, Anna E. L.....	"	1904
Noerenberg, Charles R....	"		Pawlansky, Rose H.....	"	1910

<i>Name.</i>	<i>School.</i>	<i>Vac't'd.</i>	<i>Name.</i>	<i>School.</i>	<i>Vac't'd.</i>
Penzik, Herman C.	"	1910	Crane, Martin	"	1902
Rabinowitz, Robert W.	"	"	Deutsch, Preston P.	"	1907
Reichwald, Lottie	"	1907	Eckersberg, Hedwig F.	"	1906
Richman, Charlotte L.	"	1907	Evans, Mabel	"	1905
Rozner, Maurice	"	"	Fessler, Anna	"	1905
Ruben, Kate	"	1902	Fischer, Albert F.	"	1906
Salpeter, Bertha	"	1905	Fundis, Myrtle M.	"	1901
Schlesinger, Sylvia	"	1903	Fredericks, Virginia E.	"	1904
Schnair, Saul	"	1904	Gallagher, Marguerite C.	"	1903
Schneider, Charles	"	1899	Gautreaux, Burnett J.	"	1902
Schneider, Emma A.	"	1902	Gillmann, Genevieve M.	"	"
Semro, Victoria M.	"	1906	Goss, John F.	"	"
Shanberg, Dorothy	"	1908	Greising, Frank	"	1903
Simon, Harold	"	1905	Haarz, Ernest A.	"	1904
Smith, Jacob	"	1905	Hahnesand, Bertrum	"	1903
Solomon, Edith	"	1905	Hibbeler, Matthew A.	"	1901
Solomon, Jacob S.	"	1904	Hirsch, Elsa	"	1901
Soper, Edwin P.	"	"	Ives, Clara A.	"	1904
Spiegelglass, Sophie	"	1898	Jauch, Emma A.	"	1905
Stallman, Sylvia	"	1902	Johnson, Florence M.	"	1903
Stern, Mary	"	1904	Kahl, Edna	"	1904
Tigerman, Milton	"	1907	Karrer, August E.	"	"
Turetzky, Dorothy I.	"	1906	Keeler, Myrtle	"	1904
Weiner, Sadie	"	1904	Knoblauch, Mary L.	"	1903
Weinshenker, Ida M.	"	"	Knobloch, Anna A.	"	1905
Weinshenker, Sampson S.	"	"	Krumrei, Elsie C.	"	1902
Weiss, Anna	"	1910	Lange, Edna	"	1901
Weiss, Stella	"	1902	Lathomus, Francis	"	1904
Weiss, Virginia	"	1908	Lewis, Hortense C.	"	1908
Wexelman, Beatrix C.	"	1901	Leeper, Anna E.	"	1904
Welansky, Bertha	"	1906	Marth, Irwin H.	"	1904
Willand, Clara W.	"	1902	McGowan, Daniel	"	1902
Yaras, Max I.	"	"	Merz, Ida L.	"	1901
Zacharow, Etta E.	"	1902	Moese, Gladys C.	"	"
Bender John	Armour.	1903	Napp, Loretta H.	"	1902
Boland, Alice M.	"	1905	Niebuhr, Anna A.	"	1908
Caswick, Mary	"	1903	Niebuhr, Charles J. H.	"	1900
Goldblatt, Goldie I.	"	1911	Niessen, William J.	"	1902
Jezeek, Joseph A.	"	1904	Osterhaus, William H.	"	1903
Jezeek, Edward	"	1908	Plambeck, Florence M.	"	1902
Lukaszewski, Leon S.	"	1904	Potter, Edwin E.	"	1903
Miknius, Anna	"	1911	Polak, Egbert L.	"	1904
Nickmann, Lena	"	1904	Polak, Lewellyn F.	"	1904
Virbicka, Margaret	"	1904	Pritchard, Eric F.	"	"
Bartholomew, Marg'rite L.	Armstrong.	1906	Rieck, Estella C.	"	1904
Freeman, Marguerite	"	"	Sallinger, Rudolph	"	1900
Guedtner, Paul O.	"	"	Samuelson, Clara M.	"	1909
Harriman, John W.	"	1906	Schroeder, Otto	"	1905
Holm, John	"	"	Searle, Eva M.	"	1907
Hinners, Ralph	"	1906	Shackelford, Beatrice R.	"	"
Jipp, Marjory	"	1908	Smart, Isabella R.	"	1903
Kummerow, Clara	"	1909	Storm, Irene A.	"	1903
McNett, Harold C.	"	1905	Swanson, Carl E.	"	1901
Reid, W. Harvey	"	1907	Tobler, Lillian L.	"	1904
Rogers, Mildred A.	"	1906	Tryon, Gladys E.	"	1903
Rolling, Ida	"	1907	Tully, Margaret M.	"	1904
Schimmelpfeng, Harold W.	"	"	Wagner, Nina Gertrude	"	"
Scrivener, Ruth	"	1909	Warren, Velorous J.	"	1903
Schubert, Ernest E.	"	1908	Wickstrom, Ruth E.	"	"
Thill, John	"	1907	Wine, Frances E.	"	1904
Ure, E. Elizabeth	"	1907	Wilkinson, Harry O.	"	1904
Ullrich, Otto W.	"	1901	Wirthman, Oswald J.	"	"
Welch, Percy F.	"	"	Zeit, William A.	"	1905
Weber, Clara C.	"	1908	Abbott, Louis	Auburn Park.	1910
Zeller, Arthur H.	"	1907	Beasant, Walter R.	"	1913
Altenheim, Katherine	Arnold.	1902	Conway, John Stanislaus	"	1912
Baur, Ethel M.	"	1904	Gear, Esther Eva	"	1913
Bauer, Pearl M. A.	"	1906	Lynch, Patrick Joseph	"	1913
Becker, Florence C.	"	1905	Lyons, John Joseph	"	1913
Bervy, Gladys I.	"	"	McIlroy, John	"	1904
Bieringer, Benjamin S.	"	1903	Priddy, Willow Bethel	"	1908
Black, Frank F.	"	1901	Schwartzing, Henry Carl	"	1909
Blott, Hazel	"	1904	Sullivan, Nina Margaret	"	1913
Brandt, Clara J.	"	1902	Barthel, Julia Augusta	Audubon.	1904
Braubach, Olive C.	"	1904	Bedau, Vera A.	"	1902
Breitenstein, Eleanor M.	"	1905	Benziger, Burton Stanley	"	"
Broell, Fred G.	"	"	Berndt, Melba Anna	"	1901
Butenuth, Gertrude	"	1908	Bentler, Frank A. C.	"	1907
Calder, Flora M.	"	1904	Born, Gladys, M.	"	1904
Class, Lillie E.	"	1905	Brown, George E.	"	1908

Name.	School.	Vact'd.	Name.	School.	Vact'd.
Buettner, Louis	"	1904	Liteher, Anna J.	"	1905
Butler, Thomas John	"	"	Markiewicz, Mary	"	1904
Carciotto, Florence	"	1903	Meister, George F. A.	"	1905
Carciotto, Ruth Margaret	"	1903	Metterhausen, Frederick B.	"	1907
Carlson, Helen	"	1906	Mott, Ruth E.	"	1911
Cerny, Ladislav	"	1904	Mueller, Lillian	"	1911
Conzelmann, Ida	"	1907	Neidhardt, Marie C. H.	"	1904
Dickmann, Daniel Carl	"	1910	Nichols, Myrtle	"	1907
Dorrell, Russell U.	"	1907	Opizzi, Clara	"	1910
Eichaker, Adeline	"	"	Pearson, Grace I.	"	1905
Hachfeld, Vira Louise	"	1903	Piper, Violet A. B.	"	"
Hengels, Thomas E. J.	"	1909	Polziu, George A.	"	1904
Hoerthg, Ada	"	1905	Reichel, Arthur C. H.	"	1911
Jones, Florence Helen	"	"	Reichelt, Henry	"	1905
Kary, Helen Edwina	"	1904	Reinig, Christopher P.	"	"
Kohldorf, Marie M.	"	1909	Repsold, George	"	1904
Krueger, Albert	"	1908	Rood, Helen D.	"	1905
Krueger, Minnie M.	"	1904	Rosendal, Delmar L.	"	1907
Kuehn, George W.	"	1903	Rawley, Myrtle G.	"	1910
Lemke, Arthur	"	"	Sallet, Erna L. A.	"	1904
Martens, Ella M.	"	1910	Schmid, Clara E.	"	1911
Nasen, Lillie A.	"	1904	Schmidt, Alma A.	"	1907
Nassen, Teyra Sofie	"	1904	Schoenbohm, Gertrude	"	1906
Nathan, Leo	"	"	Schubbe, Robert F.	"	1906
Pitcher, William T.	"	1905	Seidler, Wanda	"	1911
Ploetz, Martha	"	1908	Sell, Flora M.	"	1911
Potenberg, Esther R.	"	1905	Sennett, Lydia D. H.	"	1911
Rohde, Walter Robert	"	1907	Spengler, John	"	1904
Sandberg, Harold Carl	"	1906	Spira, Leo	"	1904
Schellenberg, Elmer	"	1910	Spira, Lillian	"	1911
Schultz, Myrtle Olive	"	1906	Staugaard, Blanehe	"	1905
Selka, Frieda	"	"	Stokes, James E.	"	1905
Stockhausen, Elsie Madeline	"	1904	Stueber, Herbert G.	"	1904
Stupe, Bertha	"	"	Sund, Mildred C.	"	1906
Tams, Cecelia H.	"	1912	Till, Hattie R. I. L.	"	1904
Wahlin, Frank A.	"	1910	Timpe, George W.	"	1905
Wodrich, Howard William	"	1905	Tracey, Bernice	"	1911
Alvea, Orvin L.	Avondale.	1907	Werbel, Sophie	"	1905
Andersen, Myrtle A.	"	1903	Zoller, Elsie	"	1904
Anderson, Roy	"	1911	Adams, Miriam Ray	Baneroff.	1903
Andryski, Henry P.	"	"	Bostrand, Anna C.	"	1905
Annunziata, Adeline C.	"	1904	Bergengren, Harold R.	"	1905
Arenberg, Isador	"	1904	Bonde, Alfons, A.	"	1904
Barr, Inez M.	"	1905	Bisewski, Gladys E.	"	1904
Biele, Herbert	"	"	Cohen, Jeannette J.	"	1904
Bitke, Alice A. B. L.	"	1911	Carlson, Julia H.	"	1906
Bobeng, Harry E.	"	1904	Gundersen, Harold A.	"	1904
Carlson, Ellen	"	1911	Kranz, David C.	"	1904
Chojnacki, Alexander	"	1911	Meyers, Frank E.	"	1904
Ciski, Arthur	"	1911	Manning, Ethel M.	"	1907
Draheim, Elda	"	"	Miller, Sophie S.	"	1900
Ekman, Alvin	"	1911	Olson, Clifford D. R.	"	1903
Fahsbender, Rudolph	"	1911	Olson, Stanley H.	"	1905
Fasel, Bertha A.	"	1911	Petersen, Edwin	"	1903
Finucane, Mary F.	"	1905	Roan, Charles Frederick	"	1904
Ford, Jr., Eugene J.	"	1908	Robinson, Stella L.	"	1902
Fredericks, Lydia	"	1905	Smith, Della M.	"	1903
Gawlak, Joseph	"	"	Siemsen, Dora L.	"	1904
Gerstmayr, Anton F. R.	"	1905	Thorseu, Hildur A.	"	1910
Goode, Alonzo	"	1904	Ahn, Helene A.	Barnard.	1905
Godenius, Helga S.	"	1906	Adler, Louise C.	"	1904
Grummels, Theodora	"	1911	Buchler, Beatrice F.	"	1907
Hagenow, Gertrude M.	"	"	Baggott, Glenn	"	1904
Hallstrom, Charles M.	"	1904	Berger, Hugo H.	Parent Objects	"
Hermansen, Ralph W.	"	1911	Blodgett, George Allen	"	1905
Ilkes, A. Esther	"	1911	Behren, Louise Von.	"	1903
Hirschberg, Virginius A.	"	1904	Bosquet, Olivia Lc.	"	1903
Istringhaus, Magdalena	"	"	Collier, C. Howard	"	1903
Jacobsen, Laura	"	1907	Curtiss, Hazel A.	"	1903
Jorgensen, Clarence W.	"	1910	Dujardin, Harold E.	Parent Objects	"
Jung, Mathilda M.	"	1910	Elser, Paul	Parent Objects	"
Knox, Ruth	"	1905	Fiske, Henry A.	"	1903
Kleezewski, Chester J.	"	1911	Friedrich, Edward J.	"	1907
Krause, Elmer H. A.	"	1905	Gemeinhart, Frieda L. A.	"	1906
Kropp, Jr., Christ	"	1906	Goss, Eleanor L.	Parent Objects	"
Lane, Malcolm	"	1907	Greenacre, Esther	"	1912
Larson, Florence I.	"	1906	Greenleaf, Robert J.	"	1903
Larson, Ruth	"	1905	Gray, Dudley	Parent Objects	"
Leimann, Ruth E.	"	1905	Harvey, Ruby	Parent Objects	"
Lindgren, Christabel	"	1911	Hoyler, Walter H.	Parent Objects	"

<i>Name.</i>	<i>School.</i>	<i>Vact'd.</i>
Heinemann, Marie V.....	"	1909
Heden, William A.....	Parent Objects	"
Hanson, Ellinor.....	"	1907
Jonsson, Marshall G.....	"	1903
Lohse, Esther K.....	Parent Objects	"
Lacey, Florence M.....	"	1908
Max, Arthur F.....	"	1909
Ostrander, Frances M.....	"	1904
Osterloh, Kurdy A.....	"	1905
Oldenburg, Clifford T.....	"	1903
Perrin, Verna M.....	Parent Objects	"
Rickert, George L.....	"	1907
Radloff, Anna M.....	"	1902
Rickert, Clara L.....	"	1903
Rickert, Laura A.....	"	1902
Ruth, George G.....	"	1908
Ruehle, Marie S.....	"	1904
Siegler, Bartholimew.....	"	1902
Wyma, Nellie T.....	"	1904
Appellof, Eric.....	Bass.	1907
Barenz, William H.....	"	1903
Barenz, Katherine.....	"	1907
Bohlin, Harriet Elvira.....	"	1906
Bannon, Charles J.....	"	1906
Baum, Benjamin J.....	"	1902
Berry, Eleanor.....	"	1904
Braun, Marie.....	"	1898
Cook, Earl T.....	"	1904
Christensen, Johanna.....	"	1902
Deppe, Richard C.....	"	1904
Ericksen, Clara M.....	"	1906
Elliott, Joseph Russell.....	"	1906
Faulmann, Charley W. J.....	"	1902
Fetzner, George W.....	"	1908
Filbert, Martha B.....	"	1904
Graham, Mabel.....	"	1905
Groenier, Andrew.....	"	1906
Hlavac, Katherine M.....	"	1902
Hostler, George W.....	"	"
Hane, Thor L.....	"	1911
Harms, Walter C.....	"	1907
Hunter, Gertrude E.....	"	1905
Hoven, Theresa.....	"	1904
Janssen, Louise C.....	"	1904
Jefferson, Henrietta M.....	"	1904
Johnson, Martin.....	"	"
Koss, Joseph T.....	"	"
Kent, Frank.....	"	1904
Korbmacher, Laura.....	"	1905
Liebermann, Eva H.....	"	1906
Litzkow, Charles Albert.....	"	1906
McKeown, Elizabeth B.....	"	"
McMahon, Anna B.....	"	"
Muetze, Margaret.....	"	1904
Marlock, Harold A. J.....	"	1904
Nietzel, Marie.....	"	"
O'Leary, Irene F.....	"	1905
O'Hagan, Alice J.....	"	1903
Olson, Marshall.....	"	"
Paradise, Allen Beatrice.....	"	1907
Parson, Oscar M.....	"	1903
Rackow, Arthur F.....	"	"
Reimann, Paul Bach.....	"	1902
Seger, Herbert Theodore.....	"	1904
Scannell, Lawrence E.....	"	1906
Schreiner, Caroline.....	"	1903
Stewart, Alexander L.....	"	1903
Vanderberb, Jennie.....	"	1907
Williams, John.....	"	1904
Welch, Margaret.....	"	1904
Aaronson, Esther.....	Bealc.	1907
Abrahamson, Elsie M.....	"	1905
Anderson, Edith Pauline.....	"	1906
Anderson, Jessie Victoria.....	"	1913
Berglund, Florence I.....	"	1905
Bonnema, Martin William.....	"	1913
Carroll, J. Bryan.....	"	1913
Delaronde, Laura R.....	"	1904
Dunn, Theresa Vivian.....	"	1904
Ehrenberg, Hazel Elvera.....	"	1905

<i>Name.</i>	<i>School.</i>	<i>Vact'd.</i>
Erickson, Warren Ellsworth.....	"	1913
Elving, Harry Elmer.....	"	1913
Erickson, Henry Arthur.....	"	1902
Fernwalt, Howard Grant.....	"	1902
Gendon, Gertrude S.....	"	1907
Hart, Oscar W.....	"	1913
Heeren, Charles Arnold.....	"	1907
Heise, Helen C. M.....	"	1911
Jensen, Viggo Elkjar.....	"	1902
Johnson, Gladys Goldring.....	"	1907
Johnson, Robert E.....	"	1904
Johnson, Daisy A.....	"	1903
Larson, Myrtle E.....	"	1907
Lindquist, June Kathryn.....	"	1908
Nelson, C. Virgil.....	"	1913
Nichols, Hazel L.....	"	1904
Oberg, Mildred Eleanor.....	"	1913
Olson, Marvin E.....	"	1905
Palquist, Harry William.....	"	1905
Peterson, Martin Robert.....	"	1907
Pivovitz, Sarah S.....	"	1912
Rafael, Elizabeth E.....	"	1905
Reilley, Kathryn Rosella.....	"	1906
Reissman, Rose L.....	"	1913
Rosenblum, Martin M.....	"	1900
Rosenthal, Isadore E.....	"	1904
Sallsbury, Ethel Ann.....	"	1913
Smith, Marion D.....	"	1905
Tennant, Mildred B.....	"	1913
Wagner, Dorothea Margaretha.....	"	1904
Wasserman, Nathan.....	"	1907
Wells, Lola Olive.....	"	1907
Woodrow, Genevieve Maud.....	"	1908
Whale, Margaret Azila.....	"	1906
Andelin, Ruth F.....	Beaubien	1905
Bartholomew, Martha E.....	"	1904
Benson, Esther R.....	"	1909
Buchholz, William J.....	"	1911
Chambers, Glenn C.....	"	1901
Chatwin, Margaret L.....	"	1905
Congdon, Launcelot C.....	"	1907
Dahlberg, Leroy E.....	"	1907
Domke, Myrtle G.....	"	1905
Eirick, Emelie M.....	"	1906
Finnegan, Eleanor M.....	"	1906
Graves, Loretta E.....	"	1904
Holmes, Thomas J.....	"	1911
Howe, Eva G.....	"	1901
Johnson, Selvar L.....	"	"
Klotz, Edward L.....	"	1907
Lemker, Raymond C.....	"	1903
Lundgren, Julia T.....	"	1906
Merriman, Robert E.....	"	1903
Rasmussen, Earl D.....	"	1904
Scannell, Howard D.....	"	1911
Scherzer, Olga M.....	"	1908
Schierhorn, Raymond C.....	"	1907
Schilstra, Elizabeth B.....	"	1904
Silhanek, John J.....	"	"
Simmer, Fred H.....	"	1904
Storgaard, Dagmar F.....	"	1911
Suckow, Ellsworth W.....	"	1907
Townsend, Denton K.....	"	1904
Voss, Denton C.....	"	1903
Wisler, Anna M.....	"	1902
Allen, Ruth R.....	Beidler.	1903
Barkey, Fred.....	"	"
Bryant, Anna M.....	"	1905
Biggs, Edna.....	"	1911
Bartholomew, Paul G.....	"	1907
Bartholomew, James M.....	"	1907
Carl, Adrian J.....	"	1906
Conroyd, Marguerite.....	"	1904
Chickering, Dorothy.....	"	1906
Dozois, Edwin E.....	"	1905
Erhardt, Martha.....	"	1909
Gordon, Ruth E.....	"	1904
Goldstone, Chester.....	"	1905
Guthrie, Myrtle M.....	"	1904
Guess, Gwendolyn.....	"	1909

<i>Name.</i>	<i>School.</i>	<i>Vac't'd.</i>	<i>Name.</i>	<i>School.</i>	<i>Vac't'd.</i>
Graydon, Wm. D.	"	1904	Badger, Mildred C.	Bismarck.	1911
Hamm, Martha	"		Beato, John	"	
Horan, Chas. D.	"	1903	Beltz, Edna E.	"	1904
Hendricks, John C.	"	1903	Beltz, Harold Otto.	"	1904
Jones, Adelaide C.	"	1903	Berndt, John W.	"	1904
King, Ruth	"	1904	Berns, Edna E.	"	1900
Lowes, Wm. C.	"	1904	Blankenhagen, Milton H. .	"	1903
Lundy, Wm.	"		Buehe, Martha Esther.	"	1903
Mitchell, Abbie	"	1909	Christian, Thomas J.	"	1904
Mitchell, M. Bess.	"	1907	Colburn, Evelyn Blanche. .	"	1905
Montague, Orrin W.	"	1909	Deetjen, Myrtle H.	"	1902
Mitchell, Joseph A.	"	1903	Fischer, Carl U.	"	1904
Olson, Harold H.	"	1909	Figred, Sidney	"	1905
O'Brien, Martin T.	"	1905	Fredrikson, Marie Josephine	"	1900
Peterson, Wm.	"	1904	Gilbert, Robert Floyd.	"	
Ruzicka, Lillian M.	"	1909	Heine, Leona M.	"	1905
Schlverson, Lillian	"		Hilmes, Harry W.	"	1904
Shannon, Aubrey E.	"	1904	Holmgren, Edwin	"	1905
Simmons, Arthur E.	"	1907	Jarehow, William G.	"	1904
Smith, Edward L.	"	1904	Johnson, Orville Adelbert.	"	1905
Thexton, Arthur L.	"	1907	Knudson, Osear B.	"	
Thompson, Luelle	"		Krueger, Osear Benjamin. .	"	1905
Wade, Marion E.	"		Kuffer, Harvey M.	"	1906
Albreeht, Vera E.	Belding.	1906	Lakemaecher, Robert E. A. .	"	1904
Anderson, Elmer E.	"	1901	Langner, Edith Bertha.	"	1903
Anderson, Arthur	"	1905	Lawson, Anna Matilda.	"	1903
Beeker, Dorothy K.	"		Lind, Roy	"	1906
Bramkamp, Lewis B.	"	1903	Loose, Minnie Emily.	"	1904
Bergsten, Verona D.	"	1905	Ludwig, Clarence.	"	1905
Brandt, Hattie	"		Madon, Alfred Clarence.	"	1903
Beeker, Alvina Marguerite.	"		Murmann, Anna Irene.	"	1909
Christensen, Louise Marie.	"	1904	Muuss, Otto Herman.	"	
Croll, Henry Albert.	"		O'Donnell, Edward J.	"	1904
Croll, Rena	"		Olsen, Mabel T.	"	1906
Crocker, Frances K.	"	1904	Pratt, Sarah Louise.	"	1906
Dodge, Wilbur	"		Rey, Emily Louise.	"	1906
Dahlen, Pearl E.	"		Reinholtzen, Raymond Carl	"	1903
Dahen, Uneas, S.	"		Reuhl, Adam W.	"	1904
Eckman, Helen M.	"		Roehling, Henry J. B.	"	1906
Fraser, Alfred F.	"	1904	Romme, Carrie Marie.	"	1905
Fowler, Emmet	"	1905	Sehenk, Elizabeth M.	"	1904
Gordon, Mildred	"	1907	Sehmiegal, Myrtle Florence.	"	1906
Gambrill, Geraldine	"	1908	Schroeder, Erna Bertha.	"	1905
Grill, Milton J.	"	1904	Schultz, John L. W.	"	1909
Heekart, Raymond D.	"	1904	Schultz, Mabel Marie.	"	1906
Heilman, Wesley P.	"		Seveik, Lizzie Aliee.	"	1904
Holt, Helen	"	1904	Skipple, Ivar Knudt.	"	1912
Hilgham, Edwin	"	1907	Stevens, Ruth E.	"	1905
Harris, Myrtle	"	1910	Sundblad, Reynold A.	"	1906
Holmes, Ruth G.	"		Swager, Harold William. .	"	1905
Hinz, Elmer	"		Umberger, Leonard P.	"	1905
Johnson, Elsa	"	1903	Webb, Clyde M.	"	1908
Jansky, Otto J.	"	1904	Weinert, Richard Peter.	"	1905
Kolsky, Harold T.	"		Weiskopf, William H.	"	1903
Knigge, Erwin	"		Wilkins, Henry Fred.	"	1902
Klink, Aliee E.	"	1904	Wright, Harry Leroy.	"	1904
Larson, Walter Theodore. .	"		Anderson, Forrest Leonard	Blaine.	1904
LeQuam, Irene	"		Anderson, Paul Erland.	"	1903
Lagerquist, Howard Dewey	"		Berquist, Florence Ingeburg	"	1903
Mohr, Mina	"	1903	Berger, Marie S. E.	"	
Maley, Anna L.	"	1904	Beisse, Walter G.	"	1902
Notz, John	"	1905	Behrens, Malinda Margaret	"	
Nelson, Lewis M.	"	1904	Bosler, Marie Elizabeth.	"	1905
Oberbeek, Pearl	"	1905	Buehler, Herman	"	1904
Ogden, Kenneth S.	"	1905	Bjorn, Metella Marie.	"	1905
Pentecost, Cecil Marie.	"		Deardorff, Howard Dunlap	"	1909
Retzke, Edna	"	1905	Dittman, Harold Albert.	"	1904
Taylor, Irene Mabelle.	"	1911	Emrich, Irma Catherine.	"	1904
Thompson, Harold G.	"	1904	Emrich, Ethel Henrietta.	"	1904
Thompson, Gladys I.	"		Gauer, Genevieve Gertrude	"	1905
Urquhart, William R.	"	1910	Gilmore, Harold Alben.	"	
Van Ness, Carolyn J.	"	1902	Harding, Harold Able.	"	1904
Vaughan, Harold C.	"		Hamann, Raymond Frank. .	"	1910
Vanderhoof, Elsie C.	"	1904	Hagelund, Asta Marie.	"	1904
Wiesen, Harry	"	1903	Heyl, Harold William.	"	1907
Wilcox, Mary Adaline.	"		Hans, Albert F.	"	1906
Wood, Margaret June.	"		Hensehe, Henry	"	
Wagner, Mildred M.	"	1904	Hoffman, Hazel Marie.	"	1911
Zwik, Ethel	"	1903	Huebschmann, Emma F.	"	1905
Ziehke, John F.	"	1904	Kaiser, Clara Margaret.	"	1905

Name.	School.	Vac't'd.
Larson, Oscar M.....	"	1903
Lemling, Treva Marie....	"	"
Loomis, Florence.....	"	1905
Mitchell, Pearl Pilbeam..	"	1908
Murray, Winston Chapin..	"	"
Munson, Evelyn Lois.....	"	1903
Molloy, Margaret M. E....	"	1904
Mueller, Florence Christena	"	1904
Nelson, Harriet Louise....	"	1904
Nordmark, Ruth Florence E.	"	1902
Niehouse, Mirah.....	"	1905
Oden, Erik, Gustaf.....	"	1905
Pattullo, Milton Dreyer...	"	1909
Priebe, Margaret Annie....	"	1903
Robinson, Virginia Cecile.	"	1905
Simonson, Roy.....	"	"
Spitzer, Irene.....	"	1907
Smith, Myrtle Gracc.....	"	1904
Schumacher, Lulu Jeannette	"	1906
Wainwright, Mamie.....	"	"
Widerquist, Gertrude.....	"	1902
White, James Norman.....	"	1904
Baumhardt, Elizabeth Clara	Bradwell.	1913
Barnebee, Cecile Bernice..	"	1913
Bendell, Elia May.....	"	1913
Benko, Elizabeth Ellen....	"	1913
Benko, Julia Bernice.....	"	1913
Brown, Ruth Margaret....	"	1913
Brown, Stanley Lewis.....	"	1913
Byrnes, Frances Virginia..	"	1913
Conley, Danola Lauretta...	"	1913
Davin, Martin John.....	"	1913
Drea, Marie Agnes.....	"	1913
Elworthy, Ceal Daisy.....	"	1913
Graefe, Laura Matilda.....	"	1913
Gysel, Tekla Emily.....	"	1913
Hackett, Nathaniel Poindexter	"	1913
Hanson, Anna Olivia.....	"	1913
Hoffman, Carl Henry.....	"	1913
Johnson, Ethel Emelia....	"	1913
Kaufman, Henry Geo. Willard	"	1913
Kraft, Irene A.....	"	1913
Krebs, Manfred Beaumont...	"	1913
Kuhns, Marie Belle.....	"	1913
Latham, Harry Thomas Eli	"	1913
Larson, Ellen Irene.....	"	1913
Larson, Eva Walberg.....	"	1913
Marrs, Marion Vacella.....	"	1913
McElhaney, Eva Leotta....	"	1913
McElhancy, George Edward	"	1913
McLaughlin, Marie Kathryn	"	1913
Olsson, Sigurd, Albin.....	"	1913
Peterson, Ruth Irene.....	"	1913
Seip, Elizabeth Friedaricka	"	1913
Stormer, Ralph Huddleson	"	1913
Swingle, Arthur Calvin....	"	1913
Taylor, Valeda Mae.....	"	1913
Trask, Katherine Elizabeth	"	1913
Vaughn, Beryl Evelyn.....	"	1913
Vierke, Clara Fredaericka.	"	1913
Williamson, Barbara Edith	"	1913
Wyckoff, Ralph Bismarck..	"	1913
Weisenberg, Gladies Gray.	"	1913
Benesch, Anna.....	Brainard.	"
Browde, Aaron M.....	"	1905
Browde, Lillian.....	"	1904
Bleckman, Katharine.....	"	"
Chase, Leo.....	"	"
Goldstein, Lillian.....	"	1904
Gutzmann, Elsie W.....	"	"
Koback, Alfred J.....	"	1901
Koch, Magdalen C.....	"	1912
Margolis, Anna.....	"	1905
Mickley, Arthur A.....	"	1912
Mihaly, Elizabeth D.....	"	1912
Mihaly, Jeanette.....	"	1912
Mooy, John L.....	"	"
Pekar, George.....	"	"
Peterson, Helma L.....	"	"
Schuffman, Rose.....	"	"

Name.	School.	Vac't'd.
Boe, Emily J.....	Brenan.	1904
Cochrane, Adeline S.....	"	1908
Corcoran, Ella C.....	"	1904
Fett, Walter H.....	"	1904
Fritsch, Irvin.....	"	1906
Hoffmann, Rudolph.....	"	1905
Huska, Helen A.....	"	1904
Jaffe, Dora L.....	"	1906
Kern, Anna Marie.....	"	1904
Koutncy, Bessie L.....	"	1902
Lawrence, Elsie M.....	"	1906
Levy, Rebecca C.....	"	1904
Macgerlein, Jr., William C.	"	1905
Mares, Mary.....	"	1904
Beck, Alice M.....	Brentano.	1905
Bolin, Leonard M.....	"	1904
Byrnes, Alice M.....	"	1906
Clark, Mabel E.....	"	1904
Cook, Annie S.....	"	1905
Daniels, Lucy H.....	"	1904
De Sollar, Frederick O....	"	1911
Devine, Philip.....	No Rec.	"
Diamond, Isadore.....	"	1904
Ehlers, Ethel E.....	"	1905
Flagstad, Harry T.....	"	1906
Grossman, Nicholas J.....	"	1900
Hartman, Earl R.....	"	1904
Hendricks, Carter G.....	"	1904
Hintze, Clara E.....	"	1903
Hortsman, Clarence W....	No Rec.	"
Hyldahl, Arnold S.....	"	1905
Jacobsen, Lutie I.....	"	1904
James, Dorothy E.....	"	1906
Johnson, Hazel I.....	"	1905
Johnson, Mabel A.....	"	1904
Kaiser, Clifford A.....	"	1905
Kanokske, Arthur H.....	"	1903
Kastengren, Elinor C.....	"	1905
Kiessling, Violet E.....	"	1905
Knudtson, Luella M.....	"	1905
Kreuz, Elizabeth J.....	"	1903
Landsman, Ruth C.....	"	1907
Lassen, R. Grace.....	"	1904
Lind, Walter.....	"	1904
Littler, Lillian L.....	"	1907
Lutz, Delbert E.....	"	1904
Markus, Kurt E.....	"	1905
Maute, Fred.....	"	1906
McAndrew, Michael.....	"	1903
Menrath, Ruth N.....	"	1905
Miller, Lillie A.....	"	1905
Miller, Walter F. E.....	"	1905
Moe, Erling.....	"	1906
Nelsen, George.....	"	1905
Norberg, Ethel I.....	"	1907
Oberg, Harry L.....	"	1906
Olsen, Arthur A.....	"	1905
Osborne, John W.....	"	1904
Paul, Annalisa.....	"	1906
Pedersen, Christian.....	"	1906
Rockne, Florence.....	"	1904
Samuelson, Henry G.....	"	1906
Schultz, Edna M.....	"	1907
Schultz, Jacob V.....	No Rec.	"
Semmelmeyer, Herbert W.	"	1906
Stewart, Lachlan A.....	"	1904
Swedman, Bernice S.....	"	1905
Swedman, Willard G.....	"	1904
Thompson, Juanita.....	"	1907
Torrison, Osuld R.....	"	1907
Uher, Adele D.....	"	1905
Volmer, Lawrence F.....	No Rec.	"
Weis, Joseph A.....	"	1906
Welhaven, Dorothy.....	No Rec.	"
Witzke, Gustav A.....	"	1905
Zang, Caroline C.....	"	1905
Allen, Eillian.....	Brown.	1905
Andersen, Herbert R.....	"	1906
Asmus, Willard G.....	"	1905
Bailey, Marguerite Kathryn	"	1906

Name.	School.	Vac't'd.	Name.	School.	Vac't'd.
Barnum, Abbott	"	1904	Nimock, Earl Edison	"	1905
Bateman, William R.	"	1905	Passot, C. Raymond	"	1904
Bernstein, Harry	"	1905	Peacock, Edward James	"	1906
Bliss, Horace Edward	"	1911	Phelan, Helen Isobel	"	1906
Brickwood, Louisa M.	"	1907	Pullman, Florence Elizabeth	"	1907
Bren, Paul H.	"	1905	Ritsch, Howard Paul	"	
Bromley, Harold	"	1903	Snider, Arthur Paul	"	
Brooks, Frederick Edward ..	"	1906	Tollin, Mildred Elizabeth ..	"	1907
Burke, Helen	"	1906	Smite, Secile Beatrice	"	1909
Cahill, Margaret Lillian ..	"		Bernhardt, Walter	Bryant.	1903
Caldwell, Charles William ..	"	1910	Davies, Lucy V.	"	1909
Cardwell, Robert Paul	"	1903	Divis, Edward	"	1905
Cella, Joseph A.	"	1905	Kaufmann, Richard	"	1913
Cella, Laura M.	"	1903	Kliment, Henry	"	1908
Cleveland, Emmett Clifford ..	"	1903	Klorig, William R.	"	1906
Collins, John Walton	"	1907	Knezicek, William M.	"	1904
Cook, Daisy	"	1905	Koltenback, Harry R.	"	1904
Courtney, Joseph F.	"	1910	Kotalik, Joseph J.	"	1904
Crowther, John	"	1911	Kramer, Della E.	"	1904
Cudahy, Mary A.	"	1908	Krejci, William J.	"	1913
Dixon, Mildred	"	1907	Kuhis, Joseph B.	"	1913
Eagle, Christine M.	"		Levin, Alfred	"	1913
Eaton, Irene LeVenia	"	1909	Mraz, George C.	"	1904
Egan, Leslie C.	"	1906	Novotny, Agnes C.	"	1902
Ellsworth, German S.	"	1906	O'Rourke, Mary	"	1913
Fox, John P.	"	1904	Peters, Frieda E.	"	1913
Gibson, Ellis	"	1908	Petrzelka, Antonia A.	"	1907
Hamilton, Paul	"	1912	Ruzicka, Bessie J.	"	1903
Hansen, Gladys E.	"	1903	Smetana, Anton	"	1902
Hansen, Kathryn T.	"	1903	Solner, Joseph	"	1913
Hernsdorf, Leroy F.	"	1911	Steeves, Harry R.	"	1907
Huemphner, Ferdinand	"	1902	Stukel, Myrtle C.	"	1904
Jockisch, Eva	"	1904	Swedenborg, Judith H.	"	1904
Jones, William H.	"	1902	Tahorsky, Arnostine M.	"	1908
Kadow, Fred Roberts	"	1906	Tumpach, Mamie	"	1906
Kennedy, Lorraine H.	"	1907	Valles, Mildred M.	"	1904
Koehn, Roland S.	"	1905	Vopat, Frank C.	"	1913
LaRock, Albert J.	"	1899	Weinstein, Nathan M.	"	1913
Lindsay, Ruby M.	"	1899	Zeilstra, John	"	1904
Lytle, Charles H.	"	1910	Zitek, Emily H.	"	1913
MaLette, L. Fay	"	1906	Bolling, George Wm.	Bryn Mawr.	1909
McGovern, Helen M.	"	1906	Boyden, Marjorie	"	1912
McKenzie, Gordon H.	"	1903	Britton, Wm. Adams	"	1913
McMullen, Edna	"	1907	Carey, John Enid	"	1913
Monighan, Justin J.	"	1909	Connorton, Charles H.	"	1910
Mortensen, Robert N.	"	1907	Crunelle, Lawrence Durfec ..	"	1912
Munson, Ernest Clark	"	1902	Krewitz, Helen Johanna ..	"	1913
Nesbitt, Fred W.	"	1908	Larson, Ruth Marion	"	1905
Paley, Archie	"	1908	Littler, Sarah Martha	"	1913
Peters, Pierce V.	"	1903	Morgan, Frances	"	1905
Purdon, Irene M.	"	1906	Rehnquist, Vivian	"	1911
Reutebuch, Agnes G.	"	1909	Rock, Gerald Pennell	"	1906
Rink, Rose F.	"	1903	Russell, Agnes	"	1907
Ruhl, Charles Sherwood	"	1903	Seymour, Margaret Elizabeth	"	1905
Sehey, Bertha E.	"	1910	Sherman, Marietta	"	1913
Sehey, Jerome	"	1910	Stafford, Joseph Peter	"	1905
Schwartz, Anna	"	1911	Aronson, Jerome B.	Burke.	1904
Schwartz, Sadie	"	1906	Bachmann, Burton S.	"	1904
Schwertle, Bertha	"	1903	Bergman, George W.	"	1907
Sibley, Grant	"	1903	Bernstein, Herbert S.	"	1904
Simpkins, Julia A.	"	1908	Bigelow, May	"	1906
Steele, Charles W.	"	1905	Boas, Beatrice B.	"	1906
Thorpe, Gladys	"	1905	Burnett, Marie E.	"	1906
Unger, Ruth M.	"	1904	Cohen, Pearl K.	"	
Vanhorn, Verna	"	1904	Cohen, Ruth	"	
VanFossen, Ralph A.	"	1905	Cohn, Max	"	1906
Vitale, Flora Mary	"	1911	De Celle, Celeste D.	"	1907
Wall, Margaret J.	"	1903	Drozdownitz, Edward F.	"	
Wirth, Irma	"	1910	Eisenberg, Helen	"	1905
Ammon, Ida	Brownell.	1908	Evans, Florence E.	"	1906
Blackfield, Kathryn Charlotte	"	1905	Evans, Lucille	"	1903
Bouldin, Mabel Ruth	"	1904	Fraenkel, Ramona E.	"	1906
Croft, Alda Margaret	"	1907	Gates, Helen	"	1909
Gunsolus, Frank W.	"	1905	Geleerd, William	"	1904
Henry, Martha Pauline	"		Johnson, Ruth J.	"	
Henry, Anna Lee	"		Jones, Dorothy	"	1906
Hollock, Myra	"	1913	Karpen, Benjamin	"	1904
Houghton, Ruth Draper	"		Kind, Dave H.	"	1906
Kurth, Margaret Loretta	"		Knobbe, Hazel M.	"	1907
Meek, Ruby Irene	"	1906	Koller, Harold	"	1911

Name.	School.	Vac't'd.	Name.	School.	Vac't'd.
Lehrandt, Grace V.....	"	1903	Klohouenik, James Charles	"	1903
Levinski, Mildred R.....	"	1904	Koenigsmark, Florence E..	"	1903
Loehl, Irving J.....	"	"	Kvasnieka, Alfred J.....	"	"
Loeser, Elsa G.....	"	1907	Lovaas, Helleene Dorthaea..	"	"
Lorch, Mellanie B.....	"	1911	Maly, Mildred L.....	"	1904
Lott, Stanley.....	"	1911	Meyer, Rose L.....	"	1906
Maehl, Helen.....	"	1907	Mirabella, Rose J.....	"	1907
McCabe, Frances N.....	"	1906	Moulik, Frank H.....	"	1903
McBride, Gertrude.....	"	1909	Novy, Helen M.....	"	1902
Mee, Helen M.....	"	1907	Pampel, Eugene F.....	"	1903
Neber, Lawrence W.....	"	1905	Panek, James J.....	"	1904
Perzik, Sam.....	"	1906	Parelius, Helen A. G.....	"	1905
Rabinovich, Alice M.....	"	1905	Petrzelka, Julia A.....	"	1904
Scheffer, Rose.....	"	1906	Pilny, Helen H.....	"	1900
Schneider, Stella E.....	"	1906	Polanek, Edwin Otto.....	"	1904
Simons, Sidney.....	"	1907	Prueha, Lillian A.....	"	1901
Smith, Lillian.....	"	"	Rank, Lawrence.....	"	1907
Specht, Simon.....	"	"	Richak, Mabelle H.....	"	"
Willis, Ruth V.....	"	1908	Rieker, Ladislav A.....	"	"
Baker, Josephine.....	Burley.	1907	Seaman, Howard W.....	"	1904
Berger, Margaret.....	"	1911	Schneberger, Viola K.....	"	1904
Bihergall, Annie.....	"	1905	Sedlaeck, George.....	"	1902
Birk, Erna.....	"	1905	Smith, Joseph L.....	"	1907
Boll, Myrtle.....	"	1905	Smith, Ruth M.....	"	1907
Braun, Helen.....	"	1905	Streit, Christine A.....	"	1903
Breslau, Goldie.....	"	1909	Tetrev, Frances J.....	"	1904
Broquist, Eva.....	"	1905	Tyle, James J.....	"	1904
Burchill, Arthur.....	"	1906	Winters, Flossie M.....	"	1905
Duddles, Vivian.....	"	1906	Yonker, Bernice.....	"	1904
Fisher, Gladys.....	"	1906	Armin, Frank J.....	Burnside.	1902
Gustafson, Elizabeth.....	"	1904	Carey, Edward G.....	"	1904
Herman, Hazel.....	"	1905	Curley, Lucile C.....	"	1902
Huber, Mildred.....	"	1907	Chenowith, Lauron D.....	"	1913
Kettell, Walter.....	"	1906	Collins, Elizabeth R.....	"	1904
Maehmert, Laura.....	"	1907	Danaher, Grace M.....	"	1904
Malmgren, Graec.....	"	1905	Draine, Harry J.....	"	1904
Mayer, Herbert.....	"	1906	Garrett, Frances C.....	"	1904
Mentzen, Christine.....	"	1905	Hamilton, Irene H.....	"	1904
Mundhenk, Rudolph.....	"	1904	Harris, E. Ralph.....	"	1907
Mundt, Elsie.....	"	1906	Harris, G. C. Seth.....	"	1907
Nuhn, Florence.....	"	1904	Hawke, Herbert K.....	"	No Rec.
Pickartz, (Ruhr), Arthur.....	"	1906	Holmblad, Hildur E.....	"	No Rec.
Repp, Helen.....	"	1906	Holmblad, Hildur E.....	"	1903
Schneider, Roy.....	"	1907	Horen, Clement M.....	"	1905
Sparr, Rudolph.....	"	1905	Irwin, Melvin G.....	"	1901
Stadler, Bernadine.....	"	1904	Johnson, Helga G.....	"	1903
Stone, Mahel.....	"	1909	Johnson, Elsa A.....	"	No Rec.
Strickrodt, Mabel.....	"	1905	Lambert, Frank O.....	"	1913
Sellenait, Carl.....	"	1902	Leskie, Alfonso.....	"	1913
Vetter, Paul.....	"	1903	Lundgren, Wilbert E.....	"	1902
Wahl, Lydia.....	"	1904	Massey, Catherine M.....	"	1908
Williams, Olive.....	"	1913	McKeague, Edward D.....	"	1905
Wilson, Edith.....	"	1907	Nielsen, Lucy.....	"	1904
Zillman, Edna.....	"	1905	Olson, Elmer J.....	"	1902
Zimmerman, Elizabeth.....	"	"	Olson, Ethel C.....	"	1905
Berg, Margaret Olive.....	Burns.	"	O'Malley, Catherine P.....	"	1901
Cervenka, Jennie.....	"	1904	O'Toole, Ruth V.....	"	1903
Cervenka, John A.....	"	1904	Panek, Julia.....	"	1905
Chalupa, Frank.....	"	1904	Parent, Josephine C.....	"	1902
Coufal, Anton.....	"	1903	Schlack, Alice E.....	"	No Rec.
Dohry, Josephine.....	"	1905	Traxler, Rowland.....	"	1904
Doubek, George J.....	"	1904	Veldhuis, Richard.....	"	1913
Drath, Henry W.....	"	"	Whiteomb, Carl.....	"	1904
Ertina, Lillian L.....	"	1902	Wiggett, Cora E.....	"	1907
Erickson, John L.....	"	"	Williams, Margaret E.....	"	1912
Fink, William H.....	"	1905	Zelensky, Joseph J.....	"	1904
Gustafson, Lillian.....	"	"	Andruskiewicz, Josephine E.	Burr.	1904
Hill, George W.....	"	1902	Arkin, Annette V.....	"	1902
Hoffmann, Douglas D.....	"	1904	Cohen, Abe A.....	"	1904
Homolka, Carroleane H....	"	1905	Cohen, Bessie.....	"	1905
Horacek, Libbie A.....	"	1904	Cohen, Rose.....	"	1905
Horazdovsky, Emma.....	"	1904	Dembo, Lawrence L.....	"	1905
Jelinek, Emil Louis.....	"	1903	Dubin, Joseph.....	"	1905
Johnson, Esther Elizabeth	"	1907	Eckfeldt, Florence P.....	"	1906
Johnson, Lillian A.....	"	"	Engels, Henry G. C.....	"	1905
Kakuska, Irene A.....	"	1903	Engelmann, Henry H.....	"	1904
Kallal, Florence L.....	"	1902	Finklestine, Maurice.....	"	1906
Karel, Louis.....	"	1903	Fannery, John S.....	"	1913
Kareta, George J.....	"	1905	Goldberg, Max.....	"	1907
Kasik, James F.....	"	1905	Graver, Hannah.....	"	1904

<i>Name.</i>	<i>School.</i>	<i>Vac't'd.</i>	<i>Name.</i>	<i>School.</i>	<i>Vac't'd.</i>
Greenfield, Rose	"	1907	Mahoney, Annabel F.	"	1905
Haas, Anna	"	1900	Merifield, Mabel	"	1905
Haase, Lucile A.	"	1906	McMinn, Marie C.	"	1903
Hanfler, Albert F.	"	1907	McGrath, Elizabeth F.	"	1904
Hansen, Olga, Alvilda.	"	1905	McSwain, John J.	"	1902
Hartman, Edith R.	"	1900	Miller, Henrietta M.	"	1902
Hill, Thomas F.	"	1906	Mullin, Alfred W.	Burroughs.	1904
Jablonski, Stephanie A.	"	1902	Oakes, Bertha M.	"	1905
Jensen, Erna T.	"	1904	Schaefer, Thereasa B.	"	1904
Kaden, Paul O.	"	1904	Schewe, Ruth C.	"	1903
Kanter, William G.	"	1904	Schmidt, Ruth E.	"	1905
Kapelanski, Roman A.	"	1903	Smith, William G.	"	1905
Karlson, Fritjof J.	"	1906	Spring, Joseph G.	"	1904
Kotin, Louis M.	"	1904	Spring, Martha F.	"	1902
Krawiec, John F.	"	1904	Tully, Leonora	"	1902
Kriegmus, Dorothy	"	1904	Watson, Edna I.	"	1905
Labulis, Josephine	"	1904	Yates, Isabelle	"	1903
Lang, Elsie O.	"	1905	Young, Marguerite V.	"	1904
Lamaskin, Samuel	"	1904	Anys, Ray P.	Byford.	
Lecin, Frank X.	"	1906	Carlson, Agnes C.	"	1904
Levin, Julius W.	"	1907	Carlson, Esther M.	"	1904
Levit, David	"	1905	Carlson, Paul L.	"	
Mandel, Walter C.	"	1905	Dunberg, Gladys, S.	"	
Mathiesen, Henrietta B.	"	1905	Grahn, Anna C.	"	
Markowski, Roman A.	"	1905	Hildebrand, Florence A.	"	1905
Mau, Gala B.	"	1905	Holm, Anna H.	"	1905
Meyer, Harold C.	"	1905	Jost, Walter R.	"	1906
Michalczewska, Ella H.	"	1903	Lindberg, Anna V.	"	
Miller, Charles H.	"	1905	Lubben, Henrietta	"	1909
Miller, Elsie	"	1908	Nelson, Margaret E.	"	1904
Minkus, Esther	"	1905	Sandberg, Ruth F.	"	
Murray, Alice M.	"	1902	Sassman, G. Howard.	"	
Nagawicki, Henry W.	"	1905	Schultz, Ina E.	"	1905
Palestrant, Charles	"	1906	Severt, Fred H.	"	1907
Parvin, Alexander	"	1901	Swanson, Erik W.	"	1902
Petacovitch, David	"	1903	Sypaulus, Beatrice N.	"	1904
Pinkowitz, Mary M.	"	1907	Tychsen, Andrew P.	"	1902
Poltrock, Edward	"	1905	Wells, Raymond I.	"	1904
Pracnikowski, Florence M.	"	1913	Best, Myrtle H.	Calhoun.	1903
Riedel, George W.	"	1903	Bishop, Anna E.	"	1908
Roth, Theodore T.	"	1906	Brigham, Mildred M.	"	1912
Rutenberg, Louise V.	"	1903	Brookmeyer, Chester	"	1909
Schemberg, Samuel H.	"	1904	Brown, Herbert L.	"	1911
Schlifsky, Isadore	"	1906	Burlingame, Cyril M.	"	1912
Schoenberg, Max	"	1904	Cowley, Mabel M.	"	1905
Schroeder, Erna	"	1905	Culp, Lillian M.	"	1903
Schurman, Isadore	"	1906	Fall, Emma	"	1906
Schurman, Millie	"	1908	Foster, Paul V.	"	1912
Schweizerhof, Hildegard	"	1904	Fuller, Frank P.	"	1906
Sharps, Max W.	"	1905	Goldberg, Alta	"	1912
Skinder, Paul	"	1905	Gose, Lucile	"	Immune
Slatkin, David	"	1903	Greenfield, David	"	1911
Smikler, Mary	"	1899	Hammond, Brownley W.	"	1907
Solinski, Anna M.	"	1900	Heck, Mathilda B.	"	1911
Spiegler, Roy R.	"	1904	Hill, Sadie M.	"	1907
Switalski, Roman L.	"	1903	Hilmert, Frances	"	1906
Switzkow, Louise J.	"	1901	Holles, Vera M.	"	1907
Szirmay, Elsie A.	"	1906	Hulbert, Lloyd	"	1911
Taraske, Irmalinda	"	1905	Hunt, Cedric E.	"	1908
Tokarsky, Jessie	"	1904	Jeffrey, May	"	1906
Wasko, Sophia C.	"	1900	Kempel, Vincent A.	"	1911
Weber, Sam	"	1904	Knust, Edward G.	"	1909
Babbe, Frieda C.	Burroughs.	1903	Leppla, Mildred L.	"	1911
Becker, Margaret M.	"	1904	Madden, Henrietta I.	"	1911
Bessette, Yvonne A.	"	1902	Markson, Ada	"	1911
Carlson, Ralph G.	"	1901	Markson, Belle	"	1904
Carlson, Walter H.	"	1901	Middleton, Elias E.	"	1911
Cooper, Mabel	"	1904	Moore, Frank	"	1905
Dahlbom, Marie C.	"	1908	O'Byrne, Stuart C.	"	1906
Dwyer, John C.	"	1904	Owen, George E.	"	1911
Goyer, Joseph B. J.	"	1907	Patton, Joseph R.	"	1910
Hacker, Robert C.	"	1902	Perkinson, Cora B.	"	1911
Hellyer, Doris M.	"	1903	Poulson, Frank E.	"	1904
Higgins, Frank F.	"	1901	Randall, Irene A.	"	1911
Irwin, Marlon A.	"	1905	Raveret, Robert C.	"	1906
Keenan, Edna	"	1906	Rayercroft, Marion J.	"	1905
Langs, Clara M.	"	1903	Reynolds, Florence L.	"	1905
Lepunsky, Myrtle V.	"	1904	Rodger, Glenn W.	"	1912
Litzinger, Veronica M.	"	1903	Schwager, Lee	"	1906
Madigan, Rose L.	"	1905	Sickles, Edna L.	"	1909

Name.	School.	Vac't'd	Name.	School.	Vac't'd.
Stonisch, Joseph G.	"	1905	Wilden, Meyer	"	"
Thomas, Bessie E.	"	1911	Abarbanel, Hannah G. Carter Practice.	"	1909
Thomas, Jane A.	"	1911	Abrams, Ruth	"	1901
Toomey, Harold	"	1911	Allen, Margaret E.	"	1905
Wigley, Alden	"	1907	Bachli, Myrtle A.	"	1904
Wilcox, Mildred L.	"	1909	Barnes, James C.	"	1904
Wright, Pauline L.	"	1906	Brail, Herbert L.	"	1900
Ahrens, Elsie	Cameron.	1906	Buettner, Edward V.	"	1905
Ames, Gertrude	"	1906	Burgess, Blanche Bernice.	"	1907
Andersen, Esther B.	"	1906	Burgess, Helen Elizabeth.	"	1905
Carpenter, Frank W.	"	1906	Childress, Beatrice	"	1910
Dinkelacker, Amalia	"	1906	Cohn, Helen G.	"	1901
Douglas, David L.	"	1904	Cuneo, Abby	"	1904
Dressler, Helen C.	"	1906	Ellis, Sallie	"	1904
Eliassen, Bjerne	"	1906	Elliott, William Hamilton.	"	1907
Fries, Royal	"	1905	Forster, Martha	"	1908
Frogner, Walter L.	"	1905	Lewis M. Freeman.	Had Smallpox	"
Frund, Adeline	"	1907	Goldstein, Irene C.	"	1903
Granlie, Harold A.	"	1902	Gould, Kate	"	1909
Gridley, Eugene	"	1906	Hansen, Herbert John.	"	1903
Hanneman, Dorothy I.	"	1906	Hewitt, Yvonne	"	1907
Hansen, Rudolph	"	1907	Hieronimus, Louise M.	"	1904
Hansen, Stella	"	1904	Hirsch, Mildred C.	"	1902
Hepp, Charles	"	1906	Holst, Ethel A.	"	1904
Hoezel, Cunie	"	1906	Howson, Dorothy M.	"	1904
Johnson, Thelma C.	"	1905	Johnston, Ruth Evelyn.	"	1906
Jorgensen, Sigurd	"	1904	Kennally, Genevieve M.	"	1904
Killelea, Joseph L.	"	1907	Korssell, Herbert F.	"	1905
Kimmel, Albert	"	1904	Kramer, Treva Gertrude.	"	1903
Krogh, Sophie L.	"	1907	Kummer, Carl F.	"	1904
Krueger, Harry P.	"	1905	Kuttanauer, Emanuel H.	"	1907
Kuntz, Edward	"	1910	Lawrence, William F.	"	1905
Lundstrom, Ernest T.	"	1907	Leavitt, Frank A.	"	1909
Macdonald, Martha B. C.	"	1906	Lesser, Natalie	"	1912
Nielsen, Otto W.	"	1905	Lewis, Eli B.	"	1907
Padgett, Gladys	"	1905	Lewis, Herbert G.	"	1903
Peterson, Dagmar E.	"	1906	Lux, Walter E.	"	1905
Rank, Laura A.	"	1908	Manter, Frederick	"	1906
Rosaire, Carol G.	"	1906	Matthews, Leila A.	"	1910
Rosenbach, Adolph	"	1905	McCune, Thomas Daniel.	"	1907
Sandquist, Elroy	"	1905	McKimm, Charles J.	"	1904
Schalk, Lillian M.	"	1905	Mendonsa, Raymond R.	"	1907
Schmitt, John	"	1905	Merki, Meta F.	"	1907
Schulze, Florence	"	1905	Meyer, Helen	"	1902
Sigvedsen, Christine	"	1903	Meyer, Ruth	"	1911
Smith, Warren E.	"	1905	Milges, George R.	"	1904
Smith, Wilbur R.	"	1905	Mitchell, Bonnie Jean.	"	"
Stone, Ada M.	"	1903	Murphy, Dorothy E.	"	1904
Talbott, Mildred H.	"	1908	Murphy, Helen Garrison.	"	1903
Thomas, Gustaf	"	1898	Murphy, Paul L. D.	"	1907
Thompson, Lillian	"	1906	Nicely, Harold E.	"	1905
Van Zevern, George	"	1913	Oliver, William Raymond.	"	1901
Venema, Andrew	"	1906	Owens, Lillian E.	"	1905
Vogel, Miranda E.	"	1906	Peterson, Ethel Gladys.	"	1904
Watkins, W. Merritt.	"	1905	Pfoertner, Carl F.	"	1904
Weaver, Ralph L.	"	1905	Philips, Hortense I.	"	1906
Alfine, Grace M.	Carpenter.	1908	Rutherford, Sherman G.	"	1904
Benson, Della O.	"	1907	Sasso, Jessie V.	"	1905
Busk, Edward A.	"	1906	Schoher, Myrtle Elizabeth.	"	1904
Byron, Mary	"	1904	Schoher, Warren	"	1910
Connell, Thomas M.	"	1899	Schrayner, Janice J.	No date	"
Damato, Angelina A.	"	1910	Schwartz, Frieda	"	1908
Devitto, Mary	"	1909	Schwartz, Ruth	"	1910
Grippe, Thomas	"	1908	Simmons, Cecil H.	"	1907
Gunderlach, Dora	"	1907	Stowers, Helen	"	1903
Johnson, Lillie	"	1899	Thomson, Harriet B.	"	1906
Josh, Oscar	"	1911	Thomson, Henry	"	1904
Lange, Annie L.	"	1907	Upham, Marion	"	1905
Lavilri, Theresa	"	1905	Wacholz, Robert F. W.	"	1906
Logioveno, Nicholas	"	1905	Weren, Henrietta	"	1904
Odegaard, Olga	"	1910	Wertheimer, Roy	"	1910
Passarella, Adeline D.	"	1907	Young, Marvel L.	"	1902
Rentz, Annie M.	"	1903	Anderson, Mildred I.	Chalmers.	1904
Rizzo, Nicholas	"	1907	Blank, Jennie A.	"	"
Rund, George	"	1908	Cohen, Abe M.	"	1905
Splenza, Jerome	"	1911	Cohen, Jennie	"	1904
Swanson, Raymond F.	"	1908	Cohn, Milton	"	"
Tammone, James	"	1912	Dowdell, Lillian R.	"	1905
Toseano, Joseph	"	1907	Genest, Nellie Josephine.	"	1903
Tufo, Sullivan S.	"	1906	Goldberg, Miriam D.	"	"

Name.	School.	Vac't'd.	Name.	School.	Vac't'd.
Gourfain, Anna	"		Paxton, Ethel	"	
Gourfain, Rose	"		Ryan, Fred	"	1906
Harm, Anna M.	"	1904	Stockdale, Minnie Alice...	"	
Hochberg, Gertrude A.	"		Streator, Neva	"	
Hochberg, Lena	"		Torrance, Editha Marie...	"	
Jannenga, Elroy L.	"	1902	Ushler, Jennie Florence...	"	1902
Kaplan, Nathan	"		Walsh, Genevieve Alice...	"	
Klinke, William	"	1904	Weston, George C.	"	1906
Lehling, Herman	"		Whitaker, Dorothy Anna...	"	1906
Mark, Josephine H.	"		Whitaker, Martha Evelyn...	"	1900
Mitchell, Katherine Kathleen	"		Hansen, Myrtle Marie....	"	1906
Novak, Lillian L.	"	1904	Murray, Ruth Adelaide...	"	1904
Perlman, Lilla	"		Soens, Eunio	"	1905
Polakoff, Sophia D.	"		Astrahan, Bennie	Clarke.	1911
Rudolph, Lydia D.	"	1903	Becvar, Rudolph J.	"	1900
Sachatoff, Sophia D.	"	1901	Berman, Lena I.	"	1902
Sandstrom, Grace C.	"		Bloom, Lena A.	"	1901
Schimek, Mary M.	"	1903	Bloom, Ida I.	"	1906
Shue, James Wm.	"	1904	Borden, Florence F.	"	1903
Siff, Geraldine C.	"		Edelman, Harry H.	"	1902
Sosna, Lizzie L.	"	1905	Friedman, Joseph H.	"	1902
Smith, Nesta Madeline....	"	1904	Glenner, Sidney A.	"	1903
Sugarman, Morris C.	"	1904	Goldmark, Rose	"	1903
Summers, Gladys Elizabeth	"	1905	Goodman, Anna B.	"	1903
Tate, Joseph	"	1904	Gurney, Rose	"	1902
Vesely, Alby, M. L.	"	1903	Harris, Bessie R.	"	1903
Wagner, Jeannette Katherine	"		Heinze, Helen H.	"	1903
Adams, William D.	Chase.	1902	Henikoff, David D.	"	1901
Astrup, Carroll S.	"	1905	Isenberg, Esther	"	1903
Budman, Lillian	"	1905	Kaplan, Abraham	"	1901
Boelkow, Edna S. M.	"	1910	Klein, Jacob	"	1912
Carlson, Lillie F.	"	1906	Krueger, Isidore	"	1902
Doyle, Beulah, W. M.	"	1902	Lebovitz, Charles E.	"	1912
Eastman, Janet	"	1905	Levine, Etta	"	1898
Greer, Ruth F.	"	1907	Levin, Belle	"	1901
Kinberg, Sarah D.	"	1904	Levin, Florence	"	1903
Knudsen, Ingeborg, P.	"	1904	Levinson, Rose	"	1913
Larson, Edith L.	"	1904	Lewis, Bessie	"	1907
Langley, Lillian A.	"	1907	Martzan, Sophie	"	1907
Moose, Richard C.	"	1905	Mawrence, Sarah F.	"	1911
Monsen, Lillie	"	1905	Micetich, Minnie M.	"	1902
Martensen, Thorwald W.	"	1901	Pallack, Rose R.	"	1904
Olsen, Clarence A.	"	1904	Ryan, Geraldine M.	"	1901
Olsen, Richard	"	1905	Ryan, Henrietta	"	1905
Olsen, John M.	"	1906	Rosen, Hymen H.	"	1903
Pavel, Otto C.	"	1906	Saltzman, Esther	"	
Rund, Mahel C.	"	1904	Savage, Esther	"	1906
Selvig, Grace D.	"	1905	Schwartzberg, Frieda B.	"	1906
Thompson, Nancy E.	"	1905	Shorr, Abraham R.	"	1913
Thompson, Mary H.	"	1905	Siewert, Bertha	"	1902
Weyers, Frank C.	"	1904	Sogolow, Isadore	"	1902
Wellek, Harry	"	1911	Tonneman, Olga L. A.	"	1905
Aiken, Edna Frances... Chicago Lawn.		1906	Vancura, Edward C.	"	1903
Alston, Ralph James....	"		Vandermolen, Jeanette ..	"	1901
Ashby, Clara Martha....	"		Wilder, Louis I.	"	1901
Bisbee, Martha C.	"	1905	Wolf, Mary B.	"	1905
Breaky, Susan Olive....	"	1907	Zislis, Rebecca G.	"	1904
Bucker, Edna May	"		Zelinger, Stella A.	"	1907
Carping, Florence Lillian.	"	1904	Andrus, Ethel E.	Clay.	1902
Carping, Frances Mahel...	"	1904	Berens, Edward	"	1907
Coffey, Dwight Lyman....	"		Clark, LeRoy F.	"	1906
Crouch, Irma Phie.	"	1904	Cherry, Clarence W.	"	1907
Erdman, Ruth Bertha....	"		Carlson, Alphilid E.	"	1906
Farwell, Tyler Frank....	"	1902	Deering, Elsie E.	"	1910
Francisco, Carrie Emma...	"	1904	Eschner, Fred A.	"	1903
Goodman, Dorothy	"	1901	Ferguson, Lorretta M.	"	
Graefen, Louisa Ida	"	1905	Gorli, Andrew	"	1906
Kenyon, Margaret Florence	"		Hopkinson, Eva V.	"	1903
Leiferman, Earle A.	"		Hallberg, Esther P.	"	1901
Marquis, Martha Elizabeth	"	1906	Hoffman, Mary M.	"	1907
Mason, Burt	"		Hass, William D.	"	1905
McCall, Irving Joseph ...	"		Johnson, Rudolph L.	"	1907
McDonald, Edgar Eugene...	"	1902	Krzysik, Cecelia	"	1910
McGowan, John F.	"	1905	Leser, Richard N.	"	1903
MacMullen, Henry A.	"	1906	Murphy, Frances D.	"	1905
Margenroth, Ella Charlotte	"		Mulcahey, Cathleen G.	"	1904
Northam, Ahleen May....	"	1906	Nelson, Violet C.	"	1906
Nyhlad, Thor E.	"		Olson, M. Tille.	"	1904
Oakes, Muriel Norma....	"	1905	Pryor, Ruth A.	"	
O'Brien, Charles Reno....	"		Swetzer, Fred H.	"	1912

<i>Name.</i>	<i>School.</i>	<i>Vac't'd.</i>	<i>Name.</i>	<i>School.</i>	<i>Vac't'd.</i>
Starkweather, Melvin O...	"		Wilson, Marie F.	"	1912
Sowa, Joseph S.	"	1911	Anderson, Robert	Columbus.	1904
Szele, Rosie	"	1911	Apelman, Rose I.	"	
Swanson, E. Forrest	"	1904	Basso, Irene Bertha	"	
Snyder, Lillian M.	"		Berndt, Walter	"	
Stanczak, Stanley L.	"	1910	Blaurock, Arthur W. J.	"	1904
Towns, Vera P.	"	1907	Bozineh, Valentene	"	1909
Wiekham, M. Rachel	"		Brunner, Frank C.	"	
Walters, M. Regina A.	"		Carpenter, Myrtle E.	"	1904
Ballou, Ralph C.	Cleveland.	1904	Cohen, Bertha	"	1904
Belina, Rudolph	"	1905	Conrad, Margaret H.	"	
Carlson, George A.	"	1904	Coombs, Stella	"	1904
Clauson, Willie E.	"	1908	Couleur, Marion Dorothy ..	"	1905
Cleary, Mabel H.	"	1911	Dolniek, Sam M.	"	
Eeat, Alfred	"	1906	Dratz, Olga A.	"	
Erickson, Arvid M.	"	1904	Felck, Gisela	"	
Erickson, Evelyn H.	"	1904	Ferdina, Edna M.	"	1911
Frey, Floyd E.	"	1904	Franko, Lueia A.	"	
Fuchs, Martha J. L.	"	1903	Gardella, Adeline B.	"	1911
Greenward, Martha S.	"		Gerse, William G.	"	1905
Grothman, Edna P. C.	"	1903	Golden, Jacob	"	1905
Guzowski, Cernie L.	"	1903	Goldstein, Meyer	"	1909
Hall, Frieda B. O.	"	1904	Graham, Margaret	"	1904
Haverkamp, Elsie M.	"	1911	Graves, Mildred	"	1906
Hedrich, William H.	"	1905	Gretz, Fred, William	"	1905
Hoffman, Helen G.	"	1904	Gunther, Bernard J.	"	1904
Jacoby, Raymond	"	1904	Gurevitz, Florence	"	1902
Kjellin, Florence E.	"	1904	Haeger, Arthur A.	"	1905
Knuksen, Alfred D.	"	1906	Hahn, Isabelle	"	1908
Krutek, Joseph A.	"	1906	Hoder, Henry	"	1905
Kusterer, Marie C.	"	1904	Hyldahl, Raymond L.	"	1905
Laile, Russell J.	"	1904	Hyman, Frieda	"	1901
Le Gros, Mildred E.	"	1904	Koepke, Helen	"	1910
Moller, Margaret H.	"	1911	Kotkowski, Edward	"	1903
Nemitz, William W. C.	"	1909	Kraeker, Milton	"	1904
Nelson, Ruth M.	"	1905	Krcjci, Joseph	"	1905
Pearee, Martha G.	"	1907	Kriz, Charles	"	1905
Poney, James F.	"	1904	Levinson, Mary	"	1907
Rapson, Fred J.	"	1903	Lind, Margaret	"	1907
Roderick, William F.	"	1905	Lischnewski, Helen M.	"	
Rehnberg, Elmer A.	"	1905	Ludwig, Eleanor B.	"	1905
Schmit, Clara D.	"	1905	Ludwig, Elsie E.	"	
Schmit, Mildred M.	"	1905	Lund, Ingrid Niecla	"	1911
Schwarzkopf, Anna E.	"	1905	Lund, George Richard	"	1910
Swensen, Andrew G.	"	1907	Lund, Aleda Josefa	"	1910
Taylor, Elizabeth J.	"	1905	Lund, Oscar M.	"	1906
Trana, Theresa A.	"	1910	Meller, Arthur	"	1905
Trefz, Fred R.	"	1903	Mogge, Albert C.	"	1904
Way, Billa F.	"	1907	Mogge, William E.	"	
Youngstrom, Martha A. E.	"	1905	Mueller, Anna L.	"	1905
Anderson, Leman	Colman.	1912	Muth, Arthur W.	"	1905
Barnes, Fred H.	"	1912	Nasheim, Constance Amanda	"	1911
Block, Lillie F.	"	1912	Przybylowicz, Max	"	1911
Bradberry, William	"		Read, Seybolt Earle	"	1909
Brown, Alexander G.	"	1912	Reueker, Aloysius A.	"	1903
Bundschuh, Rose F.	"	1902	Reller, Elmer J.	"	1905
Burns, Richard J.	"	1912	Rotermund, Arthur	"	1911
Cole, Inez	"	1912	Rubenstein, Frederiek A. ..	"	1911
Enders, Clarence E.	"	1912	Russell, Vivian Elizabeth ..	"	1908
Enders, Orrin G.	"	1912	Ryd, Arthur	"	1909
Grundy, Arthur D.	"	1906	Scharf, Marie	"	1907
Hegward, Ora L.	"	1912	Schmidt, John J.	"	
Hughes, Herbert W.	"	1912	Schuette, Herbert J.	"	1905
Kennebrew, Walter E.	"	1912	Schwartz, Rose	"	1905
Leifer, Regina	"	1912	Shaps, Bennie I.	"	
Leifer, Ruth R.	"	1906	Sigmund, Arthur H.	"	1905
Lightfoot, Robert L.	"	1907	Sponholz, William C.	"	1910
Macehroll, Jennie	"	1912	Steinmetz, William E.	"	1905
McPherson, Walter A.	"	1906	Stoicke, Hazel Angeline ..	"	1905
Melton, W. Louise	"	1912	Stool, Abe	"	
O'Connell, David W.	"	1912	Vanderhulst, Lena	"	1904
Ofner, Julia	"	1905	Weiss, Helen	"	
Oliver, Philip K.	"	1912	Weiss, Sadie	"	1903
Ray, Lena E.	"	1912	Wolf, Gustav	"	1904
Shoffner, Sadie B.	"		Albrecht, Alma E.	Coonley.	1906
Strehman, Robert J. C.	"	1912	Anderson, Wallace L.	"	1904
Taylor, Edith M.	"	1912	Asikainen, Anna	"	1904
Turner, LaVelle E.	"		Bartels, Edna A.	"	1905
Weekley, Howard	"	1912	Becker, Dewey	"	1909
Wiggins, Callie M.	"		Boening, Clarence	"	1913

Name.	School.	Vac't'd.	Name.	School.	Vac't'd.
Brasch, Winfield	"	1904	Breit, Florence M.	"	1905
Breede, Lucile	"	1904	Briody, Gertrude L.	"	1907
Brown, Florence M.	"	1909	Brumfield, Ethel M.	"	1908
Burleson, Howard	"	1912	Carlson, C. Elmer	"	1910
Buschick, Ruth	"	1907	Carlson, Henry A.	"	1904
Campbell, Norman	"	1907	Cole, Elizabeth A.	"	1905
Cole, Frank J.	"	1905	Eckman, Florence E.	"	1906
Davis, Mildred	"	1904	Ehle, Lucille, R.	"	1906
Demes, George J.	"	1906	Eliason, Esther J.	"	1905
Eggler, Felix	"	1904	Enberg, Elsie M.	"	1905
Fredrich, Elmer	"	1904	Engber, Henry A.	"	1909
Godee, Florence	"	1904	Epstein, David	"	1906
Groves, Richard M.	"	1911	Ericson, Ruth Virginia...	"	1904
Hasenberg, Clara	"	1906	Felthouse, Nellie C.	"	1906
Hassmann, Erma	"	1910	Gentzell, Valdborg	"	1905
Heim, William J.	"	1907	Gilfether, George D.	"	1905
Hildwein, Edwin	"	1905	Glickauf, Edna M.	"	1903
Himm, Arthur	"	1904	Goodrich, Herbert	"	1905
Hintz, Murray	"	1906	Groebe, Margaret	"	1909
Hunt, Belle	"	1907	Groos, Dollie A. M.	"	1904
Inglis, Whitelaw	"	1905	Gustafson, Harold L.	"	1905
Joanson, Frieda	"	1911	Haas, Helen G.	"	1905
Jones, Anna E.	"	1905	Hellstrom, Ella S. L.	"	1905
Kietzman, Mildred	"	1908	Hodgman, Andrew J.	"	1907
Kindt, Eleanor	"	1904	Holm, George J.	"	1904
Krueger, Dorothy L.	"	1905	Hunter, Helen L.	"	1905
Leengren, George	"	1902	Jensen, Anna Marie	"	1904
Lund, Roy	"	1904	Johnson, Einar C.	"	1906
Meyer, Eleanore	"	1904	Jones, Bertha L.	"	1904
Moderi, Elmer	"	1909	Jordan, George W.	"	1906
Nelson, Elvira	"	1905	Kaross, Gertrude H. F.	"	1908
Nosek, Anthony	"	1905	Kearns, George	"	1906
Otteson, Doris F.	"	1908	Kravetz, Sarah	"	1908
Peterson, Alice E.	"	1904	Larson, E. Marie C.	"	1909
Reimer, Clara	"	1909	Lemning, Esther V.	"	1906
Sacht, Alma	"	1904	Linden, Enoch V.	"	1905
Schoen, Helen	"	1909	Linder, Violet E.	"	1905
Schroeder, Edna	"	1907	Lofrander, Linnea V.	"	1908
Sheen, Helen	"	1905	McLean, Ruth L.	"	1906
Smales, Gladys M.	"	1905	Morris, Carl E.	"	1905
Stoffregen, Jeanette	"	1909	Morris, Mable C.	"	1906
Warne, Lester	"	1903	O'Hare, Dennis A.	"	1903
Weicman, Clarence A.	"	1909	Paetow, Henry M.	"	1908
Wellander, Edith S.	"	1904	Parker, Lee A.	"	1908
Westling, William M.	"	1909	Peterson, Edith	"	1906
Bernard, Mary	Cooper.	1909	Petty, William A.	"	1906
Doumel, Mamie S.	"	1905	Pierrou, J. Arthur	"	1906
Filip, John	"	1906	Raapke, Theodore H.	"	1906
Herda, George	"	1903	Ricks, Mae B.	"	1912
Hillebrand, Margaret E.	"	1905	Rodeghiero, Albino C.	"	1905
Hubeny, Blanche A.	"	1908	Rodeghiero, Marie	"	1908
Jaros, Mary E.	"	1903	Rydeen, Carl Raymond ..	"	1905
Kapper, Irma G.	"	1902	Savitsky, Solly	"	1905
Kapper, Irving	"	1902	Schooler, Hattie R.	"	1907
Kovar, Sylvia	"	1905	Schultz, Herbert C.	"	1906
Krizek, Agnes M.	"	1905	Smith, Helen	"	1906
Kvidera, Oldrich A.	"	1902	Smith, Tracy H.	"	1907
Lesner, Frank R.	"	1904	Stolberg, Victorina S.	"	1907
Melsheimer, Christopher H.	"	1904	Sullivan, John J.	"	1907
Nedved, Otto	"	1906	Sunden, Karl G. A.	"	1904
Noltin, Emil C.	"	1904	Swanson, Stanley H.	"	1909
Nowak, Edward J.	"	1902	Waxman, Lewis W.	"	1902
Nowinson, Libbie	"	1906	Webb, Albert D.	"	1909
Platt, Edwin S.	"	1900	Weis, Ethel M.	"	1904
Rychtik, Joseph	"	1906	Wienold, Carl	"	1908
Rowe, Raymond F.	"	1903	Wiles, Edna M.	"	1909
Sasek, George T.	"	1904	Williams, Florence	"	1909
Sokol, Anton J.	"	1905	Williamson, Albert J.	"	1905
Vihnanek, Eugene J.	"	1906	Yeadon, Winnifred	"	1902
Vogel, Willa H.	"	1904	Youngman, Elmer S.	"	1906
Vokral, Joseph	"	1909	Babinec, Edward J.	Corkery.	1911
Wolf, Sara L.	"	1913	Beer, Lydia E.	"	1911
Yermasek, William F.	"	1903	Bierbauer, Theresa E.	"	1907
Yon, James V.	"	1904	Birdie, Halsinyon M.	"	1906
Zth, James R.	"	1904	Bronski, Stephen	"	1911
Bain, John H.	Copernicus.	1906	Burian, John J.	"	1906
Balcnowsky, Adeline H.	"	1906	Cada, Camilla E.	"	1905
Bass, Frederica P.	"	1906	Ceputhor, Francis G.	"	1904
Bramlett, Mattie	"	1907	Chramosta, Anton N.	"	1911
Bratlie, Ernest H.	"	1905	Connolly, John A.	"	1906

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Dempsey, Mary F.....	"	1906
Ehrenberger, Charles	"	1903
Gallench, Lila S.....	"	1907
Helms, Erwin W.....	"	1904
Jerabek, Anton J.....	"	1904
Kalous, Rudolph A.....	"	1904
Kranzow, Raymond C.....	"	1911
Link, Willard J.....	"	"
Lasar, Isabel G.....	"	1911
Mares, Irene J.....	"	1903
Michalec, George O.....	"	1906
Myers, Bessie M.....	"	1913
Krakora, Jerry	"	1906
Laycock, Marie E.....	"	"
Mueller, Clarence H.....	"	1911
Nolan, Joseph A.....	"	1911
Neidl, Matilda L.....	"	1911
Pavelka, Emily B.....	"	"
Plumer, Elmer W.....	"	1911
Poch, Oldrich H.....	"	"
Prepejchal, George J.....	"	1907
Rakowski, Stanley	"	"
Reha, Emma M.....	"	1905
Ritter, Mildred E.....	"	"
Rubringer, Robert	"	1911
Schneberger, Frank R.....	"	1911
Sladek, Mamie M.....	"	1911
Smith, John T.....	"	1905
Spachman, Mildred B.....	"	1911
Splickan, Iva Edna.....	"	1907
Topinka, Anton C.....	"	"
Travnicek, Julia J.....	"	1906
Vanderpoel, Matilda C.....	"	1910
Veselka, Jerry	"	1911
Weigand, Lillian L.....	"	"
Zeiss, Lydia E.....	"	1908
Aimers, Josephine J.....	Cornell.	1905
Basile, Paul J.....	"	1903
Boe, Arnold	"	1904
Borsholt, Esther B.....	"	1907
Brown, Delia F.....	"	1905
Crawmer, Lorin H.....	"	1903
Davis, Thelma	"	"
Dickman, Walter	"	1907
Eckersall, Victor H.....	"	1905
Evans, Carl B.....	"	1907
Faber, Katherine A.....	"	1905
Falkiner, Richard	"	1905
Hanevold, Sigrid W.....	"	1903
Hillis, Sarah M.....	"	1907
Holmes, Carl O.....	"	1905
Johnson, Helen L.....	"	1909
Johnson, John E.....	"	"
Juhl, Ever W.....	"	1904
Lindstrom, Violet L.....	"	1904
Love, Emma L.....	"	1906
Mason, Ethel J.....	"	1907
McGillen, Helen J.....	"	1906
Murphy, Ellen M.....	"	1903
Nelson, Edith T.....	"	1905
Nelson, Helen E.....	"	1905
Nelson, Olga M.....	"	1904
Nicholson, Carl B.....	"	1903
O'Neill, John D.....	"	1907
Palm, Edwin J.....	"	1903
Peel, Thomas F.....	"	1907
Peterson, Claus F.....	"	1905
Sellgren, Louise I.....	"	1903
Servis, Mary E.....	"	1906
Springle, Marian J.....	"	1906
Stoneberg, Edith S.....	"	1904
Salzman, Mary	"	1906
Samuelson, Carl E.....	"	1905
Strunce, Melvin J.....	"	1908
Syverson, Lillian H.....	"	1905
Sutton, Philip G.....	"	1907
Van Allen, Bernice E.....	"	1906
Wallerdorf, Violet C.....	"	1906
Wolf, Beatrice I.....	"	1904
Butcher, Ralph H.....	Crerar.	1907

Name.

School.

Vact'd.

Caldwell, Florence H.....	"	1905
Coates, Frank E.....	"	1904
Coyle, George	"	1906
DeCook, Wilfred J.....	"	1901
Fay, Edith M.....	"	1913
Greiger, Jennie	"	1905
Gershon, Arthur	"	1904
Hacker, May	"	1913
Hart, George J.....	"	1908
Horwitz, Bernice	"	1907
Horwitz, Charles	"	1905
Howell, Edward	"	1904
Janssens, Pauline F.....	"	1913
Kasofsky, David A.....	"	1905
Klein, Alexander	"	1905
Leatham, Samuel C.....	"	1908
Leven, Bertha	"	1906
Martha, Ethel M.....	"	1906
Martin, Walter T.....	"	1903
McKee, Jeannette K.....	"	1904
Morrissey, Lucile I.....	"	1913
Nienhuis, Henry	"	1904
Paris, Gertrude I.....	"	1905
Patchell, Jane V.....	"	1913
Pottow, Rosella	"	1905
Reuter, Julia Winona.....	"	1912
Schaefer, Julius	"	1902
Scheerer, Jessie	"	1903
Schroeder, Elsie E.....	"	1913
Schroeter, Erwin C.....	"	1902
Sebolt, Viola M.....	"	1908
Sedmiradsky, Jennie V....	"	1905
Shalowitz, Pearl	"	1905
Stelzer, John	"	1906
Sutton, Grant L.....	"	1906
Tiechner, Anna	"	1904
Taylor, Myron C.....	"	1907
Weinmann, Arnold G.....	"	1902
Weishaupt, Dora F.....	"	1906
Ziegenhagen, Max E.....	"	1913
Asklof, Charles G.....	Curtis.	1904
Anderson, Ethel F.....	"	1904
Anderson, Mabel C. W....	"	1906
Berquist, Ruth H.....	"	1905
Beavan, Elsie J.....	"	1904
Bernhardt, Marica A. E....	"	1904
Barker, Vera C.....	"	1904
Bendle, Eldon D.....	"	1902
Bjurstrom, Myrtle M.....	"	1906
Bradshaw, Raymond C....	"	1903
Cannon, John D.....	"	1905
Carlson, Edward J.....	"	1903
Carlson, Walter C.....	"	1905
Condon, William A.....	"	1908
Coyle, Leona E.....	"	1906
Day, Maurine E.....	"	1904
Gregersen, Ralph H.....	"	1902
Gorman, Cecelia M.....	"	1903
Hayes, William J.....	"	1902
Helstrom, Elmer E.....	"	1905
Johnson, Eva E.....	"	1904
Johnson, Arvid G.....	"	1906
Kleinhuizen, Charles J....	"	1907
Krahn, Henry A.....	"	1912
Lauer, Hazel M.....	"	1905
Leidberg, Lloyd L.....	"	1904
Langreder, Charles C.....	"	1899
LeClair, Nerec E.....	"	1905
Lind, Anna M.....	"	1905
Lockwood, Arthur T.....	"	1904
Madsen, Bert H.....	"	1903
Melillo, Oscar	"	1902
Napoli, Frank F.....	"	1905
Navigato, Rose M.....	"	1905
Peterson, Hildur F. T.....	"	1905
Peterson, Warren V.....	"	1905
Seiffert, Grace	"	1905
Six, Charles C.....	"	1902
Saurhier, Mathilda A.....	"	1908
Schultz, Alfred P.....	"	1905

Name.	School.	Vac't'd.	Name.	School.	Vac't'd.
Swanson, Marguerite G...	"	1906	Olsen, Arthur C.....	"	
Stewart, Harold E.....	"	1903	O'Reilly, Dorothy M.....	"	1906
Teninga, Tonetta.....	"	1905	Otley, Gertrude C.....	"	1904
Thomas, Leslie R.....	"	1904	Peterson, Axel W.....	"	1902
VanHorn, Katherine S.....	"	1903	Rada, Anna E.....	"	1903
Vollmar, Edward.....	"	1905	Reed, Vivian M.....	"	1903
Watson, Pearl E.....	"	1905	Rees, Adelaide V.....	"	1905
Arena, Libbie E.....	Dante.	1904	Rittersporn, Bernard E.....	"	1909
Broccolo, Paul.....	"	1905	Robert, Gabrielle A.....	"	1905
Capozio, Minnie J.....	"	1901	Roux, Vivian L.....	"	1906
De Milio, John.....	"	1907	Schimke, Elsie C.....	"	1906
DeRosa, Daniel.....	"	1904	Schuchardt, Melva I.....	"	1904
Franze, Joseph.....	"	1901	Seanor, Albert.....	"	
Girard, Carmella M.....	"	1909	Shogren, Grace E.....	"	1905
Lohraico, Carmella M.....	"	1904	Sielafl, Helen.....	"	1906
Melone, Edward.....	"	1908	Stoltenberg, Leila N.....	"	1901
Milano, Marie D.....	"	1909	Volz, Elsie.....	"	
Monaco, Rodolfo, E.....	"	1905	Waldmann, William.....	"	
Pacelli, Anna R.....	"	1904	Weiss, Mildred.....	"	
Perrella, Dominic J.....	"	1904	Addis, Emma.....	Davis.	1900
Puppulo, Joe.....	"	1906	Anderson, Theodore.....	"	1905
Quaglia, Pasquale J.....	"	1908	Bentley, Lillian.....	"	1902
Rahito, Guy.....	"	1904	Carlson, Esther.....	"	1906
Rende, Frank.....	"	1903	Cohen, Cella.....	"	1908
Taglia, Joseph.....	"	1902	Dettmap, Minnie.....	"	1907
Tarsitano, Gabriel.....	"	1904	Eaton, Charles.....	"	1911
Adams, Arzula M.....	Darwin.	1904	Ericzon, Ethel.....	"	1900
Adelson, Maxine.....	"	1905	Eickelberg, Edward.....	"	1905
Allen, Viola M.....	"	1905	Earle, Harry.....	"	1909
Anderson, Evelyn.....	"	1908	Grenberg, Gertrude.....	"	1904
Applegate, Robert W.....	"	1904	Higgins, Esther.....	"	1905
Bauer, Adolph E.....	"	1907	Hamilton, Bessie.....	"	1899
Biedermann, Ida.....	"		Hunt, Leonore.....	"	1907
Binder, Eva May.....	"	1907	Le Sanche, Wilfred.....	"	1908
Bingbam, H. Darwin.....	"	1904	Meyer, Gertrude.....	"	1904
Blumenthal, Jacob.....	"	1907	McIlvenny, Francis.....	"	1907
Carlson, Edna M.....	"	1904	Marquardt, Helen.....	"	1905
Carlson, Esther C.....	"	1904	Meyer, Richard.....	"	1906
Carlson, Gladys L.....	"		Pielet, Bessie.....	"	1899
Christoffersen, Ethel M.....	"	1904	Rudolph, Ella.....	"	1906
Clausen, Wallace.....	"	1903	Riedel, Otto.....	"	1905
Crouch, Arthur B.....	"	1905	Rieves, George.....	"	1901
Fallor, Earl J.....	"	1905	Ruhin, Bennie.....	"	1901
Flanagan, Esther H.....	"	1905	Stevens, Edward.....	"	1900
Foss, Christian M.....	"	1905	Simon, Sarah.....	"	1900
Foss, Irma.....	"	1904	Shapiro, Dorothy.....	"	1907
Gerner, Gudrun C.....	"	1913	Stedronsky, Marie.....	"	1904
Grosch, Alfred C.....	"	1904	Tipton, Harry.....	"	1911
Gunderson, Oscar G.....	"	1904	Walsh, Lillian.....	"	1903
Halvorsen, Arnold.....	"	1904	Wolf, Bessie.....	"	1905
Halvorsen, Olga.....	"	1905	Wopinsky, Meyer.....	"	1905
Hawkins, Martha S.....	"	1905	Zimberoff, Jacob.....	"	1900
Henriorille, Hortense M.....	"	1904	Zaleski, Lillian.....	"	1900
Hess, Harold F.....	"	1905	Albiez, Adolph F.....	Dewey.	1904
Jacobsen, Balthasar M.....	"	1905	Anderson, William A.....	"	1904
Jacobsen, Sigrid H.....	"	1905	Anderson, Dorothy K.....	"	1904
Johnson, E. Earle.....	"	1904	Atkins, Florence M.....	"	1905
Jungknecht, Robert C.....	"	1905	Beker, Dorothy A.....	"	1909
Keely, Gail Jerome.....	"	1905	Bauman, Philip C.....	"	1904
King, Laura C.....	"	1907	Belinger, Elsie M.....	"	1906
Kobl, Frederick C.....	"	1907	Benson, Elvira M.....	"	1904
Kornblum, William A.....	"	1904	Benson, Evelyn L. J.....	"	
Kruevsky, Bella.....	"	1910	Bitterman, Bertha.....	"	1905
Kuhl, George Harris.....	"		Bowman, Ruth V.....	"	1909
Kvamme, Violet A.....	"	1905	Bradbury, Margaret.....	"	1904
Lammert, Raymond F.....	"	1903	Burton, Marion E.....	"	1905
Larsen, Alfred J.....	"	1905	Carey, Joseph H.....	"	1907
Lester, Isabel M.....	"	1913	Carpenter, Alberta E.....	"	1909
Lund, Charlotte H.....	"	1905	Choinski, Rosamond M.....	"	1907
Lund, Myrtle B.....	"	1902	Coe, Mabelle F.....	"	
MacDonald, Norman A.....	"	1903	Cooper, Mildred R.....	"	1909
Malcbrist, Allan H.....	"	1903	Covington, Dora May.....	"	1904
Marsh, Glen E.....	"	1906	Corbett, George L.....	"	1905
Melling, Arthur E. G.....	"	1904	Cunningham, Loretta D.....	"	1902
Nelson, Erik.....	"	1906	Daily, Anna M.....	"	1904
Nilsen, Sigurd.....	"	1908	Davies, Florence May.....	"	1904
Nordstrom, Arthur H.....	"	1904	Doyle, Arthur F.....	"	1905
Nordstrom, Helen A.....	"		Egan, John A.....	"	1904
Norland, Esther M.....	"	1902	Egert, Frederick O. E.....	"	1903
Nymberg, Mildred R.....	"	1905	Feltz, Theodore.....	"	1905

Name.	School.	Vac't'd.
Finkelstein, Harry H.....	"	1909
Fogarty, Geraldine E.....	"	"
Garot, Beatrice A.....	"	1904
Gaughan, Evelyn M.....	"	1903
Gentry, Clotilde R.....	"	1904
Graham, Eleanor E.....	"	1908
Grimm, Joseph G.....	"	"
Gunn, John R.....	"	1904
Hemmings, Laura E.....	"	1907
Hutton, Arthur J.....	"	1903
Johnson, Robert F.....	"	1904
Johnson, Dorothy H.....	"	1905
Jordan, Mildred I.....	"	1906
Keating, Francis L.....	"	1904
Kendricks, Willis W.....	"	1909
Kennealey, Walter L.....	"	1905
Kman, Rose.....	"	1905
Krueger, Elsie D.....	"	"
Larsen, Arnold E.....	"	1907
Liebert, Zoe.....	"	1899
Marcus, Julia.....	"	1900
McGurk, James L.....	"	1906
Millar, Hugh D.....	"	1903
Minahan, Helen M.....	"	1905
Moore, Janette.....	"	1905
Morgan, George A.....	"	1906
Murnane, May Elizabeth.....	"	1903
Neufeldt, Ervin R. O.....	"	1903
Otto, Helen Vivian.....	"	1901
Paffenrath, Edith L.....	"	1904
Poncher, Morris.....	"	1907
Purdy, Joseph H.....	"	1904
Reid, George M.....	"	1902
Richardson, Arthur W.....	"	1904
Robertson, Clyde C.....	"	1907
Rusco, John J.....	"	1901
Scholl, Henry J.....	"	1906
Sheffer, Manuel C.....	"	1903
Simpson, Hector D.....	"	1905
Stanton, Frederick C.....	"	1904
Steffan, Edward E. F.....	"	1908
Sullivan, Edward J.....	"	1903
Wilkosbesky, Carl M. A.....	"	1906
Wyatt, Robert O.....	"	1904
Yager, Evelyn M.....	"	1904
Young, Charles A.....	"	1904
Zimmerman, Myrtle M.....	"	1903
Albright, Alice T.....	Doolittle.	"
Buckholz, Otto G.....	"	1900
Baldwin, Miriam A.....	"	"
Bernback, Joseph S.....	"	"
Bernbaum, Ruth H.....	"	"
Bryant, Burton K.....	"	1903
Cobain, James W.....	"	1904
Collins, Fred L.....	"	1907
Delano, Grace D.....	"	1905
Dittman, Helen A.....	"	"
Dunham, Loyd C.....	"	"
Falch, Floyd E.....	"	1904
Friedlander, Vera E.....	"	1905
Fish, Hamilton W.....	"	1901
Garner, Arthur F.....	"	"
Goodman, Louis S.....	"	1902
Greene, Helena R.....	"	"
Herman, Harry.....	"	1904
Hadad, Sadie J.....	"	"
Hoffman, Clarence A.....	"	"
Hood, Thomas.....	"	"
Horres, Vivian L.....	"	"
Hundley, James A.....	"	"
Jongleux, Venice V.....	"	"
Klink, Abe.....	"	1905
Kobrinisky, Ethel E.....	"	1907
Nance, Charles E.....	"	"
Pfister, Herman A.....	"	"
Silberman, Walter W.....	"	1903
Sturtevant, Eldred.....	"	1905
Vonder Lin, Bertha C.....	"	1908
Wise, William N.....	"	1905
Alexander, Dorothy.....	Dore.	1905

Name.	School.	Vac't'd.
Donahue, James P. T.....	"	1902
Dumke, Ella.....	"	1911
Felner, Max M.....	"	1908
Hartford, Mamie F.....	"	1904
Hellman, Isadore.....	"	1907
Jameson, Sam.....	"	1907
Karras, George W.....	"	1909
Milano, Mary K.....	"	1903
Miller, Eleanor.....	"	1907
Notari, Amos E.....	"	1907
Pagni, Thomas.....	"	1902
Rawson, Louis E.....	"	1906
Rogers, Sheldon J.....	"	1906
Schuetz, Henry A.....	"	1903
Summers, Joseph.....	"	1903
Welsh, Joseph J.....	"	1905
Allen, Leonor R.....	Douglas.	1910
Beyer, Helen M.....	"	1904
Boetter, William H.....	"	1909
Brushingham, John N.....	"	1902
Briggs, Walter W.....	"	1904
Cummings, Frank L.....	"	1908
Chrisman, Mae.....	"	1907
Connor, Willard A.....	"	1910
Ellis, Thomas S.....	"	1910
Ettelson, Mollie.....	"	1908
Fried, Herbert D.....	"	1909
Goins, Ruth E.....	"	1907
Hunter, Marion V.....	"	1907
Humphrey, Jessie.....	"	1908
Hill, Merlin E.....	"	1906
Hess, Carl.....	"	1906
Harding, Minetta.....	"	1908
Harris, Georgia P.....	"	1907
Hudson, Serena J.....	"	1904
Johnston, Charles.....	"	1906
Johnson, Matilda M.....	"	1911
Katz, Jerome.....	"	1904
Karlen, Dorothy V.....	"	1904
Karigan, Robert E.....	"	1910
Leopold, Samuel N.....	"	1908
Lawson, Blanch P.....	"	1905
Louer, Mildred B.....	"	1910
Meyer, Juliet.....	"	1909
Mather, Roxane.....	"	1908
Morrison, Roseleen D.....	"	1904
Morris, Harry.....	"	1909
Morris, Leo M.....	"	1906
Nongard, Richard C.....	"	1907
Ozdowski, Jennie S.....	"	1910
Overman, Glen.....	"	1907
Oglesby, Gordon D.....	"	1913
Omo, Helene F.....	"	1908
Roberts, Gladys P.....	"	1907
Sweeney, Norman C.....	"	1906
Slutz, Harriet E.....	"	1905
Treuboff, Arthur.....	"	1908
Weiss, Goldie.....	"	1909
Wright, Genevieve C.....	"	1909
Warner, Kathryn J.....	"	1906
Warner, Emma H.....	"	1906
Barry, Genevieve M.....	Drake.	1905
Bicek, Frank W.....	"	1903
Brandt, Walter G.....	"	1904
Burns, Helen.....	"	1902
Busken, Herman.....	"	1902
Chappell, Claude D.....	"	1904
Gansel, Frances E.....	"	1905
Goodman, Annis.....	"	1905
Haines, Alice E.....	"	1905
Howard, Hazel M.....	"	1903
Keelan, Joseph.....	"	1906
Liston, James J.....	"	1902
Mang, Madeline B.....	"	1905
Macko, Rose C.....	"	1910
Miller, Grace E.....	"	1902
Mon, Christian L.....	"	1905
Peters, Nettie J.....	"	1910
Pratt, Robert W.....	"	1906
Rupp, Gertrude F.....	"	1905

<i>Name.</i>	<i>School.</i>	<i>Vac't'd.</i>	<i>Name.</i>	<i>School.</i>	<i>Vac't'd.</i>
Sonsom, Ethel V.....	"	1904	Dasso, Gertrude L.....	"	1908
Schaffer, Bernice M.....	"	1904	Duwaldt, Joseph A.....	"	1904
Tate, Gladys E.....	"	1907	Ellison, Carl O.....	"	1903
Vogt, Edna H.....	"	1903	Erdman, Edith.....	"	1908
Williams, Earl N.....	"	1910	Faram, Sidney W.....	"	1905
Eichstaedt, John J.....	Drummond.	1911	Geisbush, Agnes C.....	"	1904
Feciura, Samuel.....	"	1902	Gillespie, Gladys L.....	"	1911
Gatz, Adeline L.....	"	1903	Gogerty, Lester H.....	"	1905
Geu, Otto E.....	"	1911	Hutchings, Edward D.....	"	1909
Godic, Ethel.....	"	1905	Irons, Evelyn M.....	"	1904
Herbert, John.....	"	1906	Leggett, Vivian T.....	"	1905
Holzwardt, Carl.....	"	1902	Martin, Harold A.....	"	1906
Jeske, Andrew A.....	"	1909	McNeil, Charline E.....	"	1909
Medlinger, Erna K.....	"	1906	Meyer, June Katherine.....	"	1910
Nass, Lena M.....	"	1905	Merrill, Louise J.....	"	1912
Neubauer, William.....	"	1906	Morrison, Clifford J.....	"	1906
Peterson, James J.....	"	1903	Murray, Leva V.....	"	1908
Proehl, Myrtle M.....	"	1905	Northup, Dorothy V.....	"	1903
Rommel, Emil A.....	"	1908	Pate, Fannie C.....	"	1904
Tavis, Gerald A.....	"	1912	Pierce, Martha W.....	"	"
Trojan, Helen S.....	"	1911	Spilver, Helen F.....	"	1903
Tuddy, Marie.....	"	1906	Thurston, Gertrude M.....	"	1906
Waldschmidt, William E.....	"	1907	Wintle, Frances P.....	"	"
Warzinski, Nellie.....	"	1902	Wilkinson, Harriet M.....	"	1906
Witt, Elmer.....	"	1905	Woehler, Helen B.....	"	1905
Bohne, William.....	Earle.	1903			
Corbin, Leah.....	"	1905	Allen, Ruth.....	Ericsson.	
Connell, Margaret.....	"	1904	Bates, Inez.....	Parents objects	1910
Durrant, Hector.....	"	1903	Bellman, Clarence H.....	"	1907
Ebling, Alvin James Roy.....	"	1904	Cottrell, Roy Thomas.....	"	1904
Gibson, Raymond.....	"	1905	Craig, Irene.....	"	1910
Grogan, Ella.....	"	1903	Crouch, Lewis.....	"	1907
Halloran, James Raymond.....	"	1904	Cummings, Thomas J.....	"	1904
Hannan, Roy Joseph.....	"	1905	Donahue, Mary Evelyn.....	"	1905
Homann, Alvin.....	"	1905	Ellinger, Theodore Frank.....	"	1904
Hallberg, May.....	"	1903	Fay, Geneva.....	"	1905
Jones, Katie.....	"	1902	Flight, Emily E.....	"	1903
Luettingen, Teresa J.....	"	1908	Gee, Gwendoline Agnes.....	"	1903
Lorenz, Loretta E.....	"	1900	Glavin, Walter A.....	"	1906
Larsen, Elmer.....	"	1900	Goodfellow, Elizabeth.....	"	1910
McCurdy, Elsie.....	"	1904	Greco, George Swan.....	"	1905
McCormac, Sadie A.....	"	1904	Greenwood, Robert Gerald.....	"	1911
McLaughlin, Mary E.....	"	1905	Hart, George L.....	"	1906
McGee, Frances.....	"	1902	Hart, Mabel F.....	"	1907
Oelfeuer, Ethel Henrietta.....	"	1903	Heimann, Raymond Frances.....	"	1905
Pavletich, Joseph Matthew.....	"	1907	Hynes, Charles.....	"	1905
Peterson, Helen Evelyn.....	"	1903	Kncip, Grace La Vina.....	"	1902
Rasmussen, Elizabeth.....	"	1903	LeClerc, Alice J.....	"	1903
Reichard, Wilbur.....	"	1902	Leitzelt, Jennett H.....	"	Smallpox
Scott, Marie Stevens.....	"	1905	Leroux, Marie B.....	"	1903
Spencer, Arthur.....	"	1903	Lindeman, Alice E.....	"	1904
Garde, Ruth Vande.....	"	1904	MacLeod, Douglas.....	"	1906
Woodier, Hugh Durrant.....	"	1905	Magnuson, Carl.....	"	1911
Woelfe, Edward John.....	"	1905	Matthews, Nina L.....	"	1904
Williams, Irene May.....	"	1904	Oetting, Mae.....	"	1909
Wielinski, Marie.....	"	1904	Paynter, Milton.....	"	1905
Bengston, Alfred.....	Emerson.	1907	Pfeiffer, Alfred.....	"	1904
Brenan, Melville F.....	"	1905	Rimke, George F.....	"	1903
Cadisch, Leonard P.....	"	1903	Rivers, James B.....	"	1906
Carlson, Theresa F.....	"	1907	Rombout, Jeanette E.....	"	1905
Davis, Hallie.....	"	1904	Schlesinger, Milton.....	"	1907
Hardy, Fred.....	"	1906	Sheridan, Mary Jane.....	"	1900
Henderson, Clarence A.....	"	1904	Stein, Morris D.....	"	1905
Jones, Lillian.....	"	1910	Strouse, Florence L.....	"	1906
Liston, Lela V.....	"	1908	Thiel, Anna.....	"	1904
McGinn, Hazel L.....	"	1904	Tower, Helen Monique.....	"	1906
McMahon, Louise.....	"	1908	Van Boggett, Isabelle C.....	"	1906
Perry, Lillian M.....	"	1906	White, Marguerite F.....	"	1904
Rowe, Lucy.....	"	1903	Whitfield, Ethel M.....	"	1904
Sorenson, Hazel V.....	"	1903	Anderson, Anna Isabel.....	Everett.	1903
Stone, Burl C.....	"	1901	Andrews, Clara.....	"	1903
Thompson, Hattie E.....	"	1906	Bernard, John P.....	"	1900
Thornton, Virginia F.....	"	1905	Beynon, Daniel J. A.....	"	1904
Barrett, Oscar W.....	Emmet.	1900	Blank, Louise R.....	"	1906
Barrett, Lawrence A.....	"	1900	Boike, Eva K.....	"	1903
Bassett, Gladys.....	"	1904	Boike, Frances M.....	"	1903
Beattie, Robert H.....	"	1907	Carter, Rhoda.....	"	1904
Blackwell, Raymond C.....	"	1906	Doherty, Mary Angela.....	"	1901
Blake, Catherine G.....	"	1905	Drucker, Pearl.....	"	1908
Dickens, Helen J.....	"	1906	Feeney, Eleanor.....	"	1904

Name.	School.	Vac't'd.
Freitag, Elmer L.....	"	1900
Gatenbey, Rachel.....	"	1902
Gutknecht, Gertrude H....	"	1906
Hessenauer, Edith M.....	"	1902
Hurling, Esther S.....	"	1904
Johnson, Elsie.....	"	1904
Kasik, Antou T.....	"	1902
Kull, William.....	"	1902
Larson, Edna G.....	"	1904
Lock, Earle G.....	"	1904
Lloyd, Mae I.....	"	1903
Mac Donald, Dorothy.....	"	1903
McDonough, William.....	"	1904
Miller, Florence K.....	"	1903
Murphy, Mary L.....	"	1901
O'Connell, Mary C.....	"	1903
Reidy, Philip.....	"	1912
Schinkel, Florence D.....	"	1902
Schultz, Martha M.....	"	1904
Svec, Emma.....	"	1905
Weber, Claretta Marie.....	"	1904
Wurster, Clara P.....	"	1905
Ahern, Anna Maria.....	Fallon.	1907
Boyce, Chrystal Marie....	"	1907
Canavan, John P.....	"	1909
Devaney, Lenora.....	"	1908
Donovan, William John....	"	1905
Driscoll, Anna.....	"	1906
Dunbar, Catherine Anna....	"	1903
Harty, Thomas Francis....	"	1904
Isenson, Benjamin S.....	"	1909
Kelly, Eleanor Jane.....	"	1905
McGinnis, Rose Anne.....	"	1906
McGovern, James Joseph....	"	1906
McQuaid, Mary Catherine....	"	1906
Moran, Mary Gertrude.....	"	1906
Nehis, Alma J. M.....	"	1904
O'Connor, Alice.....	"	1906
O'Leary, Agnes Celia.....	"	1907
Rosvall, Ruth Josephine....	"	1906
Schroff, George Victor.....	"	1909
Smith, Anna E.....	"	1906
Smith, Thomas Edward....	"	1907
Tenney, Thomas Joseph....	"	1906
Wert, Anna Loretta.....	"	1906
Barta, Ladislav A.....	Farragut.	1902
Besta, Blanche L.....	"	1904
Borovicka, Zdenka J.....	"	1904
Broucek, Joseph J.....	"	1904
Crowley, Robert J.....	No date	
Cervenka, Rose F.....	"	1903
Cisar, Libuse M.....	"	1902
Dvorak, Hermina D.....	"	1906
Fluegel, Howard M.....	"	1902
Florian, Anton H.....	"	1901
Goles, Emma A.....	"	1905
Hellebrandt, George F.....	"	1901
Hrusa, Mary J.....	"	1905
Hudecek, Henry W.....	No date	
Hudecek, William H.....	"	1904
Jakes, Anna R.....	"	1905
Jurga, Edward T.....	"	1904
Kostal, Eleanor J.....	"	1904
Kozeny, Alfred F.....	"	1905
Krupar, Amelia M.....	"	1903
Kubik, Mabel A.....	"	1902
Ostring, Walter H.....	"	1904
Panenska, Anthony B.....	"	1905
Petran, Martha M.....	"	1905
Plocar, Charles J.....	"	1904
Poladna, George.....	"	1903
Richards, Norman V.....	"	1904
Safar, Ella J.....	"	1903
Simak, Barbara, S.....	"	1703
Sulc, Frank.....	"	1911
Thomas, Edith A.....	"	1903
Vala, Anna M.....	"	1904
Vesely, Cecelia M.....	"	1904
Vesely, Victor A.....	"	1904
Zach, Blanche.....	"	1904

Name.	School.	Vac't'd.
Zajicek, Frank J.....	"	1908
Zarobsky, Sylvia.....	"	1901
Annal, John R.....	Farren.	1905
Abraham, Irene.....	"	1910
Baim, Meyer.....	"	1905
Blackshear, Boyd.....	"	1905
Caplov, David H.....	"	1907
Cotton, Camille S.....	"	1903
Cohen, Anna.....	"	1910
Donovan, Daniel J.....	"	1905
Doolan, Ernest A.....	"	1910
Franklin, Grace W.....	"	1904
Galloway, Grace.....	"	1904
Green, Lewis J.....	"	1903
Hercok, Genevieve H.....	"	1904
Jones, Mima K.....	"	1905
Jones, J. Norman.....	"	1905
Kohn, Philippa J.....	"	1905
Kerns, Eileen M.....	"	1906
Levine, Milton J.....	"	1906
McArdle, Robert P.....	"	1904
McCoo, Ruth L.....	"	1910
Mulroy, John R.....	"	1904
McCartney, Hugh E.....	"	1906
Nightengale, Estelle F....	"	1908
Newman, Harry E.....	"	1910
Roles, Jr., Roswell.....	"	1904
Ross, M. Genevieve.....	"	1906
Riley, Edmund J.....	"	1910
Simpson, Ruth N.....	"	1901
Schweins, William A.....	"	1901
Stockwell, Leonard S.....	"	1907
Skeels, Alice L.....	"	1909
Tervalon, Maceo A.....	"	1909
Towne, Albert G.....	"	1904
Weaver, Mildred L.....	"	1907
Willard, Priscilla A.....	"	1908
Williams, Beatrice A.....	"	1906
Williams, Jr., Matthew....	"	1907
Bird, Harlan Wilson.....	Felsenthal.	1905
Berger, Hilton.....	"	1905
Calkins, Rollin T.....	"	1906
Drummond, Vellie L.....	"	1905
Elmes, Millard.....	"	1905
Evans, Richard E.....	"	1907
Friedman, Melvin M.....	"	1905
Felsenthal, Robert M.....	"	1913
Freedman, Eleanor E.....	"	1906
Glatt, Joe.....	"	1907
Guthrie, Helen L.....	"	1906
Hulvei, Helen M.....	"	1906
Hunsaker, Ogden K.....	"	1910
Jackson, Margaret D.....	"	1906
Kilpatrick, Ruth M.....	"	1905
Langston, Ellen T.....	"	1905
Lyness, Marie E.....	"	1905
Landis, Henry.....	"	1905
Levi, Elsa.....	"	1906
Lomansky, Alexander.....	"	1906
McLain, Nell.....	"	1905
Mitchell, Irving J.....	"	1905
Newman, Elsie D.....	"	1904
Moll, Lillian K.....	"	1906
Meyers, Helen J.....	"	1906
Morgan, Leon.....	"	1906
Oppenheimer, Florence A....	"	1901
Parkinson, V. Ferne.....	"	1908
Pick, Rosemarion.....	"	1906
Ralke, Damon, D.....	"	1903
Redman, Harold G.....	"	1907
Silver, Elsie.....	"	1906
Stern, Ethel.....	"	1907
Underwood, Florence B....	"	1907
Vance, Thomas Ralph.....	"	1907
Volinsky, Harry.....	"	1905
Wickes, Thomas N.....	"	1907
Wahlin, Edna E.....	"	1905
Wiles, Dorothy.....	"	1907
Winter, Edith L.....	"	Never
Weatherston, Alice D.....	"	1912

Name.	School.	Vac't'd.	Name.	School.	Vac't'd.
Bernhard, Bessie Lucile	Field.	1906	Slmonton, Harry C.	"	"
Bender, Gretchen J.	"	"	Sisson, Katherine A.	"	1901
Chandler, Florence Bernice	"	"	Slayton, Wendel N.	"	1904
Day, Andrew J.	"	"	Sly, Florence M.	"	1908
Forbrich, Glcra Josephine	"	"	Solomon, Isadore	"	1908
Gossweiler, Madeline Miriam	"	1904	Traver, Lillian E.	"	"
Hays, Bertram Z.	"	"	Vogel, Milton	"	1907
Joy, Gail W.	"	"	Wilhoit, Bonnie F.	"	1908
Kenning, Walter Charles W.	"	1904	Williams, George L.	"	1906
Kent, Winfield Harold	"	"	Wilson, Joseph	"	1908
Knill, Charles P.	"	"	Wolfson, Rose	"	1900
Lorenzen, Annie	"	1901	Adams, Elizabeth	Forestville.	1907
Munger, Elizabeth M.	"	"	Anderson, Royal E.	"	1907
Munger, Adelza	"	1908	Brown, Floyd A.	"	No Rec.
Newman, Gertrude I.	"	1903	Bezark, Byron H.	"	1902
Petit, Adolor John	"	"	Babcock, Ruth J.	"	No Rec.
Price, Charles E.	"	"	Bollin, Florence E.	"	1908
Stover, Floyd Louis	"	"	Brown, Shirley F.	"	1903
Spoeri, Katherine M.	"	1904	Brown, Sidney F.	"	1905
Walls, Catherine Jean	"	1905	Babcock, Mary E.	"	1901
Waldner, Isabel	"	1904	Chon, Nelson A.	"	1904
Boylson, Lillian J.	"	1905	Clausen, Elenora A.	"	1902
Beck, Walton W.	"	"	Corrill, Clarence E.	"	1911
Crockett, Mildred Estelle	"	"	Cummings, Ethel M.	"	Never
Ellis, W. Burton	"	"	Coben, Hazel R.	"	1905
Goss, Helen M.	"	"	Condon, Anna R.	"	1903
Gossweiler, Phillipine J.	"	1904	Couturier, Annette H.	"	Never
Jenkins, Helen	"	"	Cohen, Vivian V.	"	1906
Kellogg, Phyllis May	"	1906	Dotzauer, Clara A.	"	No Rec.
Larson, Irma H.	"	1904	Denny, J. Howard	"	1906
Muenscher, Catherine Helen	"	"	Dwight, Howard O.	"	1900
Moore, Susie A.	"	"	Fltzell, Stanley B.	"	1904
Orth, Leonard J.	"	"	Friend, Henry	"	1901
Paterson, Kathleen G.	"	"	Felsenthal, Beatrice A.	"	1904
Rogers, Robert Louis	"	"	Forster, Harold M.	"	1904
Schlik, Edna L.	"	1903	Friedlander, Edna R.	"	1901
Shahan, Milton E.	"	"	Greenberg, Daniel	"	1905
Stephens, Louise E.	"	"	Grannan, Teresa F.	"	1901
Tuttle Florence Lititia	"	1903	Graham, Naomi E.	"	1900
Willmarth, Andrew W.	"	1901	Hanna, George	"	1903
Will, Emelle E.	"	"	Higgins, Allen	"	1901
Agnew, E. Louise	Fiske.	"	Howerton, Mabel	"	No Rec.
Anderson, Dagmar M.	"	1907	Huston, Gladys M.	"	1903
Anderson, Hazel M.	"	"	Hancock, Helen J.	"	1901
Blake, Byron G.	"	"	Hill, J. Edward	"	1907
Bleecker, Florence E.	"	1901	Hamann, Elsner M.	"	1909
Bowman, Lillian M.	"	"	Kalish, Helen L.	"	1906
Brady, Dorothy F.	"	1904	Kanc, Amelia	"	"
Bratfish, Harry A.	"	"	Kanter, Sidney B.	"	1900
Buzzell, Merrill E.	"	"	Kaleher, J. Harlod	"	1908
Callahan, Juletta D.	"	1908	Klayr, Mary I.	"	1904
Cameron, Jack W.	"	1903	Lawrence, Esther	"	1904
Carroll, Edwin S.	"	"	Livingston, Clarice L.	"	1904
Cohen, Abe	"	1906	Marco, Lillian I.	"	1903
Costello, Harold	"	1906	Mapp, Deoria	"	1907
Crawford, Margaret E.	"	1907	Mayer, Harold J.	"	1899
Dunbar, C. W. Harold	"	"	Oliver, Clarence	"	1900
Ehman, Hobart J.	"	1905	Peterson, Marie C.	"	1905
Eichenbaum, Minnie	"	1909	Piel, Clara H.	"	Never
Fleischman, Richard	"	1904	Puzes, Abe	"	1902
Goodfriend, Ervin	"	1904	Perry, Lucille Fern	"	1911
Gringler, Lillian	"	"	Pick, Oswald M.	"	1906
Guthrie, Mercedes E.	"	1907	Raphael, Ida	"	1903
Hazzard, Carter W.	"	1904	Rothschild, Jeanette	"	1908
Hallaren, George P.	"	1903	Rubel, Robert F.	"	1901
Hanley, Doris	"	"	Raphael, Herman	"	1906
Irvine, Catherine A.	"	"	Robertson, Helene M.	"	1900
Kopf, Richard F.	"	"	Raphael, Harry	"	1903
Lange, Ernestine L.	"	1904	Schlusman, Rosalie G.	"	1902
Lewis, Henry	"	1909	Seeder, Arnold	"	1905
Lindemann, Marie S.	"	"	Stone, Violet M.	"	No Rec.
Maikal, Abe	"	"	Strauss, Richard S.	"	1907
MacDonald, Horace T.	"	"	Smith, Dorothy M.	"	1903
Mansfield, Anna	"	"	Staupe, Amelia H.	"	1904
Mayer, Rose	"	"	Straub, Emma E.	"	1904
Miller, Frank J.	"	1913	Saunders, Alice C.	"	1907
Murphy, Frances A.	"	"	Thomas, Lawrence	"	1905
Renschler, Gertrude M.	"	"	Tucker, Edward F.	"	1905
Rosenbloom, Lillian	"	"	Uhlman, Harold P.	"	1907
Shorris, Sadie	"	1903	Wilson, Helen E.	"	1904

Name.	School.	Vac't'd.
Weber, Alice M.	"	1904
Aronson, Harry	Foster.	1912
Bishkon, Bessie	"	1902
Bishkon, Goldie	"	1903
Bruno, John	"	1908
Bardine, Hyman	"	1911
Berg, Robert	"	1908
Bowman, Mitchell	"	1906
Biznover, Mollie	"	1906
Beارش, William	"	1912
Bierman, Bertha	"	1907
Caiserman, Joseph B.	"	1906
Chease, Helen	"	1904
Duberstein, Benjamin	"	1902
Dorfman, Rbse	"	1906
Frederick, John	"	1906
Fuchs, Joseph	"	1910
Goldberg, Jeanette R.	"	1904
Goldberg, Fannie	"	1906
Genon, Lena	"	1906
Greenberg, Anna	"	1912
Harris, Ida	"	1909
Harwin, Goldie	"	1912
Johnson, Abraham	"	1904
Kauba, Barbara	"	1907
Kirsch, Mary	"	1906
Katz, Solomon	"	1909
Kirschbaum, Harry	"	1912
Krassner, Jennie	"	1904
Kraus, Ruth	"	1904
London, Benjamin	"	1911
Leibowitz, Frances	"	1912
Leibowitz, Jennie M.	"	1911
Levin, Goldie J.	"	1899
Meyer, Ida R.	"	1905
Myerson, Morry B.	"	1904
Meiselman, Jacob I.	"	1909
Price, Philip	"	1905
Pritikin, Abraham	"	1902
Pilot, Leo	"	1905
Siegal, Nathan	"	1906
Selin, Jennie	"	1912
Schechter, Harry	"	1902
Schenker, Henry	"	1899
Scheier, Fanny	"	1908
Sternberg, Mary	"	1911
Urkov, Amelia	"	1904
Weinberg, Benjamin	"	1907
Wasserman, Morris	"	1911
Yaskovitz, Morris	"	1908
Zeldman, Louis	"	1904
Austerlitz, Bernard H.	Franklin.	1904
Beck, Albert A.	"	1904
Broberg, Signe E.	"	1906
Brown, Ruth H.	"	1904
Bremberg, Anna H.	"	1905
Balliff, Pearl G.	"	1906
Brinker, Smith	"	"
Bormann, William E.	"	1903
Csepiga, Bonnie A.	"	1905
Denk, Gertrude M.	"	"
Dillon, James V.	"	"
Doose, Esther R.	"	1907
Englund, Ruth M.	"	1904
Fay, Hazel M.	"	1904
Faerber, Walter A.	"	1903
Fellmann, John	"	1901
Frick, Elsie M.	"	1904
Graft, Roy J.	"	1903
Holmes, Mart'a Winfield.	"	"
Hammel, Walter F.	"	1904
Juhlin, Arnold F.	"	1904
Johnson, Lester W.	"	1905
Lange, Ida E.	"	"
Lawrence, Marie I. L.	"	1908
Le Gree, William	"	1905
Lehnhardt, Norma A.	"	1904
McAvoy, James R.	"	"
McAvoy, William J.	"	"
Miller, Edward	"	1907

Name.	School.	Vac't'd.
Nelson, Ruby E.	"	1904
Patterson, Charles G.	"	1903
Peck, Ida M.	"	1903
Rice, Gertrude A.	"	1905
Ray, Lillian A.	"	1901
Rice, Beatrice A.	"	1903
Ruben, Sidney L.	"	"
Simon, Eleanor E.	"	"
Schollenberger, Oscar F.	"	1910
Schraver, William J.	"	"
Tipple, Arthur E.	"	1902
Wisden, Ella M.	"	"
Weiss, Helen E.	"	1907
Weitlauf, John L.	"	1904
Winsherg, Herbert H.	"	1903
Zechman, Etta G.	"	"
Ahischlager, James A.	Froebel.	1906
Bobek, Mary E.	"	1906
Brazel, Fred E.	"	1906
Bruebach, Agnes S.	"	1903
Cervený, George C.	"	1905
Czerwinski, Anton	"	1908
Dundacek, Anton	"	1908
Dvoracek, Anton	"	1906
Ehrmann, Viola A.	"	1911
Englam, George C.	"	1905
Englam, Herman C.	"	1905
Fiala, Olive	"	1904
Harper, Evelyn M.	"	1904
Huf, John	"	1906
Kaspar, George	"	1907
Kelch, Emma M.	"	1910
Kling, George F.	"	1904
Knotek, Rudolph	"	1906
Miegel, Lottie G.	"	1909
Polenz, Martha H.	"	1906
Reppin, Elsie M.	"	1909
Sandkohl, Lillian A.	"	1905
Schindowski, Arthur A.	"	1907
Schnabel, Carl A.	"	1906
Schroeder, Helen E.	"	1907
Seifert, August	"	1908
Solfronk, John	"	1908
Sweeney, John C.	"	1907
Uhler, Aliee	"	1906
Zeitler, Wilhelmina E.	"	1907
Zitnik, Albert	"	1904
Anderson, John B.	Fuller.	1913
Barnard, Richard E.	"	1913
Clark, William O.	"	1913
Gorfinkle, Gertrude	"	1908
Kneen, Elizabeth C.	"	1912
Morissey, John E.	"	1904
Martin, Gertrude E.	"	1913
Nafe, Lee I.	"	1913
Powers, Charles F.	"	1913
Rowe, Elizabeth M.	"	1913
Smith, Earle H.	"	1913
Scott, Mary B.	"	1912
Withers, Martha	"	1912
Wolens, Joseph	"	1912
Akerly, Edna Lucille	Fulton.	1905
Akerly, Etta Marie	"	1905
Ambroz, Arthur T.	"	1909
Brouch, Rose Josephine	"	1904
Berger, Richard	"	1900
Bartlett, Herbert	"	"
Cervinka, Arthur A.	"	1904
Connely, Joseph Thomas	"	1905
Cerny, Frank F.	"	1903
Daly, Julia Patricia	"	1903
Franzen, Carl Robert	"	1905
Goldring, Ethel May	"	1903
Grimm, Leonard Joseph	"	1897
Henshaw, Loretta Agnes	"	1904
Hopkins, Iris Rose	"	1909
King, Lydia Sophia	"	1902
Liebherr, Charles	"	1908
Lerner, Samuel	"	1906
Lyman, Frederick Charles	"	1903

<i>Name.</i>	<i>School.</i>	<i>Vac't'd.</i>	<i>Name.</i>	<i>School.</i>	<i>Vac't'd.</i>
Lanka, Lillian Madeline..	"	1903	Feinberg, Lillian	"	1906
Levy, Henry H.	"	"	Estes, Abraham	"	1902
Newmeller, Edna H.	"	1907	Finkelstein, Joseph	"	1908
Neumann, Mildred Catherine	"	1907	Fox, Anna A.	"	1909
Opfer, Naomi Audrey	"	1904	Galenick, Morris	"	1905
Polacek, William	"	1908	Gelman, Morris	"	1906
Ryjacke, Jerry	"	1909	Gerber, Leon	"	1909
Schmidt, George W.	"	1904	Goldstein, Lillian	"	1906
Sinek, William Dewey	"	1906	Gomberg, Abraham	"	1905
Singer, George Frank	"	1911	Goodkin, Lazarus	"	1908
Seefeldt, Elizabeth C.	"	1904	Holland, David J.	"	1907
Smekal, Jerry	"	1903	Horwich, Harvey L.	"	1909
Schleicbert, Rudolph	"	1906	Horwich, Israel	"	1909
Schimandl, Barbara Cathleen	"	1905	Harris, Dorothy C.	"	1907
Savage, Janice	"	1905	Kanner, Julius	"	1909
Steiner, Erna Marie	"	1911	Konnesoff, Jacob	"	1905
Smith, Harry Oliver	"	1906	Kretchmer, Clara A.	"	1905
Votava, Stanley	"	1908	Leibowitz, Max	"	1901
Voell, Katherine	"	1905	Levin, Hattie	"	1904
Vinopal, Helen	"	1901	Levin, Rose G.	"	1904
Wren, Dorothy May	"	1906	Meister, Mildred R.	"	1904
Yaap, Henry T.	"	1906	Moseson, Sarah S.	"	1904
Zeman, Joseph J.	"	1901	Nitka, Rebecca	"	1910
Zeman, John	"	1903	Novak, Mary	"	1906
Alexander, J. Warren	Gallistel.	1913	Novotny, Frank A.	"	1904
Andresen, Irene A.	"	1913	Orenstein, Abraham	"	1906
Bartik, Bessie A.	"	1913	Rosenthal, Tillie B.	"	1902
Carlson, Ethel C.	"	1913	Rosovsky, Joseph	"	1905
Dahl, Elmer A.	"	1913	Sanders, Julius I.	"	1906
Dahl, Roy C.	"	1903	Sherman, Harry	"	1909
Daly, Gertrude L.	"	1913	Swartz, Esther D.	"	1904
Daly, Richard G.	"	1913	Swartz, Morris S.	"	1904
Dunlop, Robert	"	1913	Swaninger, Ruth M.	"	1906
Ebert, Elmer M.	"	1913	Stern, Charles	"	1907
Frewald, Arthur	"	1913	Stein, Evelyn	"	1906
Gerdel, Theresa	"	1913	Shapiro, Benjamin B.	"	1908
Gnass, Agnes M.	"	1913	Stamm, Tillie M.	"	1905
Griffin, Frances C.	"	1913	Stamler, Ruth	"	1904
Haase, Elsie L.	"	1913	Steelman, Fannie	"	1902
Harrington, Charles H.	"	1913	Stone, Joseph	"	1904
Heldbin, Clarissa L.	"	1913	Summer, Dorothy R.	"	1904
Hirschfield, Angela B.	"	1913	Streletsky, Hannah	"	1909
Hogan, Harry H.	"	1913	Taradash, Lena	"	1908
Jungkunz, Carl H.	"	1913	Wolovitch, Esther	"	1904
Kline, Leah, P.	"	1913	Weinberg, Yetta	"	1904
Kohlbach, Walter A.	"	1913	Weinman, Riva	"	1907
Kremske, Gertrude	"	1913	Yanover, Jacob	"	1904
Lawson, Russell, L.	"	1906	Zuckerman, Kate	"	1906
Lemer, Frank G.	"	1913	Heiler, Charles	Gary.	1904
Luebke, Charlotte	"	1913	Hromada, George J.	"	1907
Oliver, Helen H.	"	1909	Hulka, Caroline C.	"	1904
Oliver, Florence G.	"	1913	Jana, James	"	1906
O'Mara, George S.	"	1913	Janda, James V.	"	1911
Peterson, Florence C.	"	1913	Jambor, Miroslav	"	1907
Pries, Rebecca A.	"	1913	Lastovicka, Bessie A.	"	1905
Saffran, Otto M.	"	1913	Ludvik, Mamie	"	1904
Saffran, Pauline W.	"	1913	Martinek, Emily M.	"	1905
Schlinger, Emil	"	1906	Oball, Charles	"	1904
Severin, Leonore H.	"	1913	Petrik, William J.	"	1906
Sma, Mamie A.	"	1913	Polansky, Jerald R.	"	1905
Syler, Ethel K.	"	1913	Rissky, George	"	1911
Truckey, Gladys V.	"	1913	Seachta, George J.	"	1904
Werner, Geo.	"	1913	Steber, Edward E.	"	1911
Werner, Lillian	"	1913	Sykora, Frank	"	1909
Wilkenling, Bertha	"	1913	Vraney, George J.	"	1905
Wooding, Elmer E.	"	1913	Wilson, Wallace W.	"	1906
Abramovitz, Mattie	Garfield.	1905	Antman, Isadore E.	Gladstone	"
Adelman, Ida	"	1903	Bloom, Rose	"	"
Aronson, Edna	"	1906	Carroll, Wilbur J.	"	1908
Beckman, Abraham D.	"	1903	Cohen, Ida G.	"	1903
Berkowitz, Lillian	"	1908	Cohen, Jacob C.	"	1900
Bernstein, Bertha B.	"	1909	Epstein, Esther L.	"	"
Brick, Charles	"	1903	Finesilver, Theodore	"	"
Chidensky, Rose A.	"	1909	Goldberg, Rose	"	"
Cohen, Ida	"	1904	Goldstein, Max H.	"	1902
Cohen, Jennie	"	1906	Goldstein, Samuel	"	"
Cohen, Lillian	"	1903	Greenblatt, Simon	"	"
Cohen, Rose	"	1908	Grimmengo, Ella	"	1912
Cushman, Sylvia	"	1904	Jacobson, Rebecca R.	"	1905
Drain, Tillie I.	"	1904	Kaplan, Joseph S.	"	1906

Name.	School.	Vac't'd.	Name.	School.	Vac't'd.
Kaspar, Helen D.....	"	1905	Pabst, Bernhard, Jr.....	"	1905
Kaspar, Lillian A.....	"	1905	Page, Raymond C.....	"	1904
Kaufman, Edna M.....	"	"	Papenfus, Winifred V..	"	1905
Klauff, Jeanette G.....	"	1900	Pearson, Ebba.....	"	1905
Marinoff, Leah L.....	"	1906	Reigstad, Esther A.....	"	1904
Martini, Elsie M.....	"	"	Rosset, Simon.....	"	"
Masek, Miles J.....	"	"	Rudnick, Dorrin.....	"	1905
Miller, Hattie.....	"	"	Schaefer, Lillian M.....	"	1905
Nathan, Etta.....	"	1905	Severson, Ethel M.....	"	1905
Pewie, Jacob M.....	"	"	Spencer, Douglas K.....	"	1913
Rossan, Aaron.....	"	"	Starbird, Wayne.....	"	1903
Rothbart, Isadore I.....	"	1902	Strubbe, John M.....	"	1906
Rothman, Louis H.....	"	1903	Sturrock, Harold.....	"	1904
Ruskin, Solomon.....	"	"	Tews, Williams.....	"	1905
Schelepsky, Harry H....	"	"	Wahl, Ruth.....	"	1905
Schiffman, Max M.....	"	"	Wells, Mildred C.....	"	1905
Schmetterer, Max.....	"	"	Wienold, Anna C.....	"	1904
Schmetterer, Samuel....	"	"	Blasuccio, Lucile M....	Goodrich.	1903
Schwartz, Ida P.....	"	"	Barbrow, Rueben.....	"	1902
Simon, Sol.....	"	"	Bender, Adel D.....	"	1905
Singer, Paul.....	"	"	Costo, James A.....	"	1909
Smith, Libbie.....	"	"	Dreebin, Lena.....	"	1902
Weiss, Samuel J.....	"	1902	Dubinsky, Bella.....	"	1905
Wolowitch, Evelyn E....	"	"	Ehrankranz, Rebecca...	"	1900
Adams, Hannah.....	Goethe.	1906	Faber, Hymen S.....	"	1904
Aldorth, Leslie Wm.....	"	1903	Falano, Rose.....	"	1904
Alexander, Edwin.....	"	1903	Giacco, Tarquin A.....	"	1903
Anderson, Esther.....	"	1904	Greco, Carmella E.....	"	1905
Anderson, George E.....	"	1904	Hadesman, Morris A....	"	1905
Birns, Estella.....	"	1902	Huritz, David.....	"	1907
Boller, Irene.....	"	1903	Karris, Michael.....	"	1905
Boskelly, Elizabeth.....	"	1906	Mancini, Matilda.....	"	1905
Boskelly, Frank.....	"	1906	Markoff, Ida F.....	"	1910
Brenne, Carl.....	"	1903	MacBean, William B....	"	1903
Brown, Edna M.....	"	1907	Nero, Tessie M.....	"	1900
Budelman, Marie.....	"	1905	Pelletiere, Tessie M....	"	1902
Burmeister, Ella C.....	"	1903	Priore, Florence.....	"	1902
Clarke, Mildred M.....	"	1904	Remner, Ralph.....	"	1903
Coffey, Charles E.....	"	1903	Rizzo, Laura.....	"	1904
Duguid, Grace.....	"	1905	Strasburg, Harry.....	"	1904
Elrick, Gordon W.....	"	1907	Silvestro, Tony G.....	"	1903
Forde, Marvin.....	"	1904	Sinopoli, Mary.....	"	1901
Frey, Ludvig J.....	"	1904	Surkin, Louis.....	"	1906
Furzland, Mabel.....	"	1905	Sussman, Max.....	"	1903
Glauche, Anna.....	"	1903	Schneider, Solomon.....	"	1900
Good, Archibald James..	"	1905	Surkin, Raphael.....	"	1906
Greasby, Edna R.....	"	1903	Stein, Rose W.....	"	1904
Green, Evelyn A.....	"	1904	Schultz, Ida.....	"	1904
Greenwood, Fred G.....	"	1904	Swartz, Pearl.....	"	1910
Hamburg, Lovando D....	"	1906	Schneider, Harry.....	"	1905
Hedberg, Russell M.....	"	1904	Schwartz, Jacob J.....	"	1904
Hedstrom, Pearl L.....	"	1904	Solkovitz, Lillian.....	"	1910
Henriksen, Henrietta...	"	1903	Tozzi, William.....	"	1903
Hild, Gertrude R.....	"	1904	Surkin, Celia.....	"	1901
Hubacek, Emma M.....	"	1903	Sapitzky, Robert R....	"	1904
Hunstock, Alice.....	"	1905	Waldman, Lizzie.....	"	1901
Jockel, Esther C.....	"	1905	Beatty, Ellis Y.....	Goudy.	1906
Jacobsen, Inga.....	"	1905	Becklenberg, Melba R..	"	1900
Juron, Helen.....	"	1904	Berg, Frederick.....	"	1907
Karl, John.....	"	1903	Caldwell, George.....	"	1905
Kiley, Martin C.....	"	1905	Campbell, Nancy.....	"	1900
Kinn, Irene C.....	"	1905	Delaney, William S.....	"	1908
Knudson, Ida M.....	"	1905	Eldredge, Ethel F.....	"	1901
Knudson, Harry Martin..	"	1905	Fischer, Joseph.....	"	"
Lange, Adelaide E.....	"	1905	Gilmore, Leigh G.....	"	1904
Less, Elizabeth L.....	"	1903	Graham, Mary M.....	"	"
Lekberg, Victor.....	"	1904	Hagstrom, Thvra G.....	"	1907
Limberger, Lottie.....	"	1903	Harrod, Willis R.....	"	1904
Loewa, Minnie W.....	"	1904	Johnson, Carl L.....	"	1904
Malcom, Joe.....	"	1906	Johnson, George E.....	"	1906
McCarthy, Walter.....	"	1905	Johnson, Robert G.....	"	"
McCusker, Eleanor.....	"	1904	Jorjorian, Margaret A..	"	"
Mease, Lillian B.....	"	1904	Kahn, Edwin L.....	"	1904
Meskan, Jerry.....	"	1903	Lamber, Harry.....	"	1905
Mitchell, Norman J.....	"	"	Long, Adelaide.....	"	"
Nelson, Grace M.....	"	1904	Martin, Frank J.....	"	1907
Nettenstrom, Clifford D.	"	1904	McClellan, Anne I.....	"	1904
Oberg, Ruth A.....	"	1905	Mohlin, Arthur J.....	"	1903
Olsen, Emma C.....	"	1905	Murdock, Harrell A....	"	1901
Olsen, Inga M.....	"	1904	Norman, John D.....	"	1904

Name.	School.	Vac't'd.	Name.	School.	Vac't'd.
Otte, Irma H.....	"		Passarella, Madeline....	"	1904
Rystrand, Le Roy.....	"	1902	Pettis, Mabel E.....	"	1903
Seeborg, Wilbur A.....	"		Stevenson, William A...	"	1905
Seymour, Irene F.....	"		Thomas, Lillian M.....	"	1904
Sheppard, Jeanne H.....	"	1907	Tipping, Florence.....	"	1903
Smith, Marshall S.....	"	1907	Anderson, Esther C.....	Gray	
Steinhardt, William H...	"	1902	Berg, William.....	"	1905
Stenberg, Roy.....	"	1901	Bouilly, Palmyre.....	"	1907
Sward, Evelyn M.....	"		Busch, Esther.....	"	1907
Hanorey, Irene K.....	"	1909	De Franco, Tessie.....	"	1907
Wegner, Edwin A.....	"	1904	Godee, Melvin D.....	"	1905
Weil, Blanche I.....	"	1906	Goetze, Arthur.....	"	
Belford, Nellie Margaret	Graham	1906	La Buhn, Elsie.....	"	
Bennett, Stella M.....	"	1906	Loehrke, Edna.....	"	
Bloye, Raymond E.....	"	1901	Nicoletti, Michele.....	"	1907
Boyer Margaret A.....	"	1905	Opfer, George.....	"	1907
Bradfish, Harriet S.....	"	1905	Palm, Wilbur J.....	"	1907
Brady, William F.....	"	1904	Petersen, Anton T.....	"	
Burke, Edward C.....	"	1905	Polson, Marie.....	"	
Carmichael, Marielouise.	"	1902	Sard, Walter.....	"	1906
Conser, Esther Louisa C.	"	1905	Smetana, Joseph.....	"	
Cordin, Cecelia E.....	"	1904	Sorensen, Jens P.....	"	
Darner, Lloyd W.....	"	1904	Stahnke, Albert E.....	"	1911
Dennehey, Marie J.....	"	1905	Sundby-Hansen, Bergliot	"	1903
Evans, Agnes G.....	"	1904	Versema, Robert.....	"	
Evans, David T.....	"	1905	Walsh, John J.....	"	
Evison, Beryl E.....	"	1909	Weber, John.....	"	1910
Fahey, Robert E.....	"	1903	Albin, Francis George...	Greeley	1904
Fessenger, Marian R.....	"	1904	Andre, Ruth Farrar....	"	1902
Flaherty, Catherine.....	"	1904	Anderson, Garfield G....	"	1906
Frase, Hertha A.....	"	1908	Anderson, Elmer W.....	"	1907
Fulton, Alice Catherine.	"	1909	Anderson, Rungner A...	"	1904
Heagney, Mary I.....	"	1905	Bartsch, Frank John....	"	1905
Hillgoth, Eugene A.....	"	1904	Becker, Alfred I.....	"	1911
Hynes, Margaret F.....	"	1907	Cady, Palmer M.....	"	1904
Joyce, John J.....	"	1905	Collender, Oliver D....	"	1905
Kelly, Loretta M.....	"	1904	Crownover, Maybelle H.	"	1906
Kenny, Virginia E.....	"	1904	Conway, Frances M.....	"	1908
Kurtz, Arthur Leveran...	"	1913	Finch, Lewis.....	"	1912
Lough, Robert Taylor...	"	1906	Foster, Charles Ashley.	"	1913
McCleane, Albert.....	"	1903	Fouse, Robert E.....	"	1908
McCloskey, Anna E. V...	"	1904	Gilmore, Stella Helen...	"	
Melvin, Michael William	"	1907	Gegenheimer, Carl F. E.	"	1903
Melzer, Helen M.....	"	1905	Gee, Margaret E.....	"	1905
Monroe, Thomas Elbert.	"	1905	Gifford, Harold W.....	"	1905
Moore, Clara J.....	"	1905	Geldert, Harold A.....	"	1905
Morgan, Mildred F.....	"	1906	Gustafson, Ruth L.....	"	1904
O'Malley, Joseph T.....	"	1905	Hagerstrom, Geo. Edwd.	"	1905
Ratner, William B.....	"	1910	Heine, Leopold Alfred...	"	1905
Sheil, Mary Catherine...	"	1905	Kuehnau, Marion.....	"	1904
Staples, Norman E.....	"	1910	Lane, Hallie Isabel.....	"	1904
Sweet, Florence C.....	"	1906	Lang, Lillian.....	"	
Thomas, Dorothy I.....	"	1905	Lindemann, Myrtle.....	"	1908
Vezely, Frances M.....	"	1904	McMaster, Robert D....	"	1905
Wenrich, George F.....	"	1904	Martin, Edward C.....	"	1913
Alton, George D.....	Grant	1911	Morin, Martha B.....	"	1905
Best, James.....	"	1904	Morrison, Lawrence D...	"	1908
Best, John.....	"	1910	McGrath, Thomas V....	"	1907
Butler, Madeline E.....	"	1913	Nelson, Eugene Frank...	"	1906
Clark, Elvin L.....	"	1908	O'Neill, Orville.....	"	1906
Davis, John T.....	"	1903	O'Connell, Irene D.....	"	1902
Doig, Lawrence J.....	"	1907	O'Malley, May L.....	"	
Dux, Anna M.....	"	1903	Osterberg, Ephraim N...	"	1906
Evanson, Hyman.....	"	1904	Peyovich, Walter I.....	"	1910
Ferguson, Ethel M.....	"	1905	Peterson, William T....	"	1912
Graham, Elwood.....	"	1904	Price, Ellen Josephine.	"	1905
Green, Robert E.....	"	1904	Rabe, Norma M.....	"	1906
Keating, Evezia F.....	"	1903	Sherwood, Stanley H....	"	1913
Maher, Mildred M.....	"	1906	Tilley, Arthur Walter...	"	1911
Marlowe, Alfred.....	"	1908	Word, Corinne A.....	"	1907
Martin, May L.....	"	1904	Whittingham, Charles A.	"	1904
Mills, Harold.....	"	1906	White, Noel Edwin.....	"	1908
Miller, Edna M.....	"	1906	Weisskopf, Lester M....	"	1908
Mulvihill, Kathleen E...	"	1904	Weiss, Paul E.....	"	1902
Mulberry, Christina M...	"	1907	Anderson, Evald O.....	Greene	1903
Mumford, Bertha L.....	"	1904	Anthony, Ruth Grace...	"	1903
Murphy, Edward J.....	"	1907	Barry, Corinne Ellen A.	"	1904
Oser, Loraine E.....	"	1911	Bartley, Eleanor Cecilia	"	1902
Parr, Hazel A.....	"	1903	Baxter, Margaret G.....	"	1904
Passarella, Angelo.....	"	1904	Blyth, Prudence Alma...	"	1909

Name.	School.	Vac't'd.	Name.	School.	Vac't'd.
Bruen, John D. M.....	"	1909	Yedor, Evelyn I.....	"	1904
Buckley, Hattie Eliz'b'th	"	1905	Youngs, Electa A.....	"	1907
Bumba, Frank.....	"	1907	Boddaer, Gabrielle Haines Practice	1903	
Carey, Mary Ursula.....	"	1903	Briske, Ruth.....	"	1907
Cathcart, Gladys Pauline	"	1904	Coco, Stella.....	"	1905
Cawley, Edward Thos....	"	1905	Cortilet, Providence....	"	1906
Conway, William Thos....	"	1903	D'Andrea, Frances.....	"	1904
Cremieux, Fred. Eugene	"	1903	Dennis, Vera.....	"	1907
Daley, Benjamin F.....	"	1900	Devine, James.....	"	1904
Deutsch, Edith H.....	"	1903	Dispensa, Mary.....	"	1905
De Ward, Marguerite....	"	1900	Dobeck, Mary.....	"	1901
Doherty, Mildred Isabelle	"	1907	Dinsbeer, Lillian.....	"	1904
Ellis, Marie Henrietta....	"	1904	Fish, Florence.....	"	1903
Eversoll, Harry.....	"	1909	Gastel, Arthur.....	"	1905
Farrell, Loretta Veronica	"	1906	Gurgone, Mariano.....	"	1905
Feehan, Margaret Mary....	"	1904	Ingrisch, Margaret.....	"	1902
Fetta, Frances Rose.....	"	1904	Insalaco, Angelina.....	"	1906
Flanders, Myrtle M.....	"	1906	Jaik, Margaret.....	"	1905
Florlan, Margaret Blanche	"	1902	Jakovich, Irene.....	"	1903
Fyffe, George James.....	"	1902	Kaplan, Teckla.....	"	1904
Herbold, Hattie Kath....	"	1904	Lafamina, Tony.....	"	1907
Hilbrecht, Frederick C....	"	1903	La Mantia, Tony.....	"	1903
Howe, Wesley William....	"	1904	Limardi, Victoria.....	"	1907
Hunt, Wilbert Lincoln....	"	1906	Lundahl, George.....	"	1904
Kirby, Anna Marie.....	"	1907	Mattick, Hazel.....	"	1907
Kumiengo, Alexander....	"	1905	O'Leary, Veronica.....	"	1905
La Fond, Armand Leslie	"	1904	Poltevecque, John.....	"	1901
Linn, Thelma Marie.....	"	1903	Prato, Jennie.....	"	1903
Mac Gowan, Genevieve....	"	1906	Sagona, Frank.....	"	1903
Mattern, Anna Coletta....	"	1904	Sabella, Louis A.....	"	1907
Matthel, Charles Henry....	"	1906	Samuelson, Arthur.....	"	1904
McCarthy, Thomas J.....	"	1905	Sangiaco, Carl.....	"	1904
McGarry, Margaret C.....	"	1904	Schroeder, Dorothy.....	"	1903
McInerney, Genevieve C....	"	1903	Van Valkenburg, Juliette	"	1904
McKeown, Margaret J....	"	1903	Vincombe, Charles.....	"	1905
McLaughlin, Alice D.....	"	1907	Zabika, Julia.....	"	1903
Murphy, May Agnes.....	"	1902	Zilligen, Josephine.....	"	1903
Notter, Harriet M.....	"	1906	Arbogast, George A.....	Hamilton.	
Peterson, Selma V.....	"	1907	Artmaier, Norbert J....	"	
Powers, Leona Cecilia....	"	1906	Baumgartner, Edward C....	"	1910
Rak, Mary Madeline.....	"	1906	Becker, Wilhemina.....	"	1907
Rosen, Maurice.....	"	1901	Biggs, Pearl M.....	"	1903
Rubin, Anna Helen.....	"	1904	Birkholz, Harold A.....	"	1906
Scanlan, Marie Elizabeth	"	1905	Blumer, Walter A.....	"	1905
Sheldon, Joseph.....	"	1905	Breither, Walter J. P....	"	1903
Taussig, Jeannette B....	"	1906	Buehrer, Robert I.....	"	1903
Walsh, Elizabeth.....	"	1904	Clauson, George A.....	"	1904
Watkins, Martha M.....	"	1904	Crofeet, Marie E.....	"	
Wick, Paul E. F.....	"	1902	Dahlquist, Hazel N.....	"	1904
Wilde, Martha Ida.....	"	1904	Daum, Hazel.....	"	1906
Wilson, Catherine C.....	"	1907	Dietz, Cora M.....	"	
Albert, George F.....	Gresham.	1903	Diestelow, Ruth M.....	"	
Anderson, Julia.....	"	1903	Eckert, Marie H.....	"	1903
Cox, Marjorie F.....	"	1910	Ende, Hugo.....	"	1907
Claver, Gladys S.....	"	1907	Engberg, Herbert R.....	"	1905
Fairfax, Robert E.....	"		Engelke, Eleanor W.....	"	1906
Gaertig, Paul J.....	"	1903	Epstein, Rudolph.....	"	
Gallagher, Marie L.....	"	1902	Fueting, Eleanor A.....	"	1904
Hoffman, Edward M.....	"	1911	Gavard, Arthur H.....	"	1904
Kozeny, Mary.....	"	1904	Goellner, William J.....	"	
Karow, Dorothy B.....	"	1903	Groth, Emily H.....	"	1911
Kern, Lillian A.....	"	1903	Gunderman, Harold P....	"	
Kerr, Eva C.....	"	1903	Hadick, Lurina E.....	"	
Mohan, Rose M.....	"	1907	Hahn, Myrtle H.....	"	1912
Nicholson, Marguerite E....	"	1905	Hagelauer, Elsie.....	"	1906
O'Brien, Ruth.....	"	1904	Hanson, Julian E.....	"	
Osborne, George T.....	"	1904	Hass, Louis H.....	"	1911
Perdue, Ruth.....	"	1911	Hartt, Hazel M.....	"	1904
Poole, Mary M.....	"	1906	Heine, Louisa.....	"	1904
Quillin, Helen L.....	"	1903	Heraty, Walter J.....	"	
Rawlings, Esther M.....	"	1903	Herrmann, Alfred.....	"	1912
Spencie, Edith L.....	"	1905	Hewitt, Evyleen.....	"	1906
Salmon, Inez Rose.....	"	1905	Heyden, Joseph W.....	"	1911
Sauerbier, Harold E.....	"	1904	Hoffman, Edith B.....	"	1911
Spence, Frederick.....	"	1903	Holzapfel, Anna B.....	"	1911
Spence, Mildred O.....	"	1906	Huetmann, Elsie G. C....	"	1903
Thorne, Edward.....	"	1907	Jacoby, Roy M.....	"	1904
Trowbridge, Clara V.....	"	1904	Jobst, William E.....	"	
Tuohy, Joseph E.....	"	1907	Kastner, Arthur W.....	"	1905
Wiley, William R.....	"	1903	Kemp, Liona M.....	"	

Name.	School.	Vac't'd.	Name.	School.	Vac't'd.
Kennedy, Bernice B....	"		Guerrero, Edwin Plus ...	"	1907
Kennelly, Mildred L....	"	1911	Groth, William Walter ...	"	1907
Kerber, Edward.....	"		Héjna, Edward	"	1904
Koch, Albert.....	"	1904	Johnson, Clarence Winfield	"	1905
Kruse, Hedwig C.....	"	1905	Koubek, Anna	"	1906
Larson, Hazel L.....	"	1904	Kuda, Lillian Katherine..	"	1906
Lathomas, Marvel.....	"	1904	Kapsa, Lucille Adelaide...	"	1905
Leiman, Caesar J.....	"	1911	Kracmer, Mary C.....	"	1907
Leiseberg, Howard J....	"	1911	Latousek, Louisa Theodozia	"	1906
Luetlich, Helen A.....	"	1911	Landwehr, Leroy Harry...	"	1904
Meany, Mary.....	"		Nordgren, Ellen L.....	"	1907
Miller, Myrtle F.....	"	1911	Prusha, Anna M.....	"	1910
Naegele, Bertna	"		Plotka, Isabel	"	1906
Nelson, Clarence L.....	"		Patrny, Rose O.....	"	1906
Oest, Elmer	"	1907	Pacl, Vernice Florence....	"	1906
Oswald, Frederick	"		Scheef, Clara D.....	"	1906
Peterson, Sterling D.....	"	1911	Sliva, Charlotte L.....	"	1904
Peterson, Arthur E.....	"	1905	Schulz, Charles	"	1905
Peterson, Leila M.....	"	1909	Schulz, Ella	"	1906
Pixius, Adel M.....	"	1911	Sand, Eric V.....	"	1910
Raymond, Emerson E.....	"	1903	Sexauer, Gustav	"	1906
Robrahn, Etel M.....	"	1907	Slaby, George Milton.....	"	1912
Ruths, K. L. Margaret...	"	1905	Sterba, Henry Jacob.....	"	1910
Ryan, Walter	"		Smith, Helen P.....	"	1910
Schoefer, Frank, D.....	"		Sterba, Joseph	"	1912
Schoeps, Clarence	"	1904	Sailer, Vaclav	"	1911
Schneegas, Esther M.....	"	1911	Wesolowski, Walter F.....	"	1903
Schumacker, Arthur F....	"	1903	Yorg, Lillian	"	1906
Schutt, Elmer	"	1906	Zasadil, Rose M.....	"	1906
Segill, Irene N.....	"	1906	Bader, Mary Helen.....	Hancock.	1904
Spietz, Mildred B.....	"	1911	Buist, James Allan.....	"	1906
Tyler, Paul	"	1905	Duskin, Rose	"	1911
Verville, Joseph M.....	"		Dolan, Joseph Patrick....	"	1911
Weigand, Myrtle R.....	"		Dolan, Mary Veronica....	"	1906
Wendt, Clarence B.....	"		Dutton, William Arthur...	"	1903
West, De Witt.....	"	1903	Franz, Raymond	"	1909
Wood, Phyllis M.....	"		Healey, George	"	1906
Wolff, Helen	"		Hill, Minnie Claudine....	"	1911
Zechlin, Rudolph	"	1904	Manger, Grace Marie....	"	1909
Ziesenhenne, Elsie L.....	"		McVeigh, Mary Catherine..	"	1911
Bing, Eleanor W.....	Hamline.	1910	Peters, Henry	"	1906
Doherty, Hazel M.....	"	1904	Peterson, Cyril	"	1907
Eby, Ivan V.....	"	1908	Rosenthal, Julius	"	1905
Finn, Anastasia V.....	"	1908	Ruzicka, Elsie	"	1911
Finkelstein, Milton	"	1910	Shiebel, Adolph John....	"	1907
Fakan, James	"	1905	Stewart, Edward Fred....	"	1911
Gaffney, Edw. J.....	"	1907	Sundvall, Ruth Caroline...	"	1906
Gehrmann, Emil V.....	"	1904	Urban, Stanley William...	"	1904
Gernand, Charles	"	1906	Dolan, Joseph Patrick....	"	1911
Houska, Joseph M.....	"	1911	Hanson Park—		
Kadansky, Emma B.....	"	1906	Atkins, Gertrude Lovett...	Mont Clare.	1906
Krueger, Clara E. M.....	"	1907	Bjick, Adaline	"	1905
Kostka, James V.....	"	1907	Boeck, Walter August....	"	1905
Knedel, Marie C.....	"	1911	Boerstal, Richard	"	1903
Lestina, John	"	1906	Carpenter, Clarence	"	1904
Lynch, Peter J.....	"	1904	Collins, Herbert	"	1908
Mankowitz, Elsie D. L....	"	1907	Dudek, Helen Josephine...	"	1906
Neubauer, Rudolph	"	1910	Dyba, Wanda Margaret....	"	1907
Pajer, Anton	"	1913 neg.	Graczyk, Mary Josephine..	"	1907
Plözek, Charles F.....	"	1909	Herbst, Walter Charles Jacob	"	1907
Schmidt, Martin P.....	"	1909	Howie, John Lloyd.....	"	1906
Sampillar, Catherine E....	"	1913	Kolian, Elsie Alice.....	"	1909
Sajdak, Louis	"	1907	Kroll, Casimir Frank....	"	1907
Stromberg, Axel W.....	"	1907	Lilleberg, Eleanore D.....	"	1907
Sieber, Alexander	"	1908	Main, Harold J.....	"	1909
Scriba, Frederick J.....	"	1903	Mendelewski, Helen Angeline	"	1909
Slovev, Gertrude E.....	"	1903	Merrill, Ella	"	1907
Vorel, Anton A.....	"	1913 neg.	Parizek, Louis	"	1908
Vitek, Katharine	"	1904	Peck, William	"	1907
Ziebell, Frank H.....	"	1908	Phelan, Helen Rose.....	"	
Zeman, Lillian E.....	"	1903	Ranallo, Mary Anna.....	"	1909
Berg, Charles	Hammond.	1905	Rihacek, Agnes	"	1907
Buschek, Emil A.....	"	1904	Rowlett, May Evelyn	"	1906
Bergman, Helen M.....	"	1904	Scully, Edgar Longworth	"	1902
Carlson, Carl Gotthard...	"	1906	Slanec, Sylvia Barbora....	"	1905
Chrt, George	"	1906	Svedeen, Seth E.....	"	1908
Czajka, John P.....	"	1906	Young, Howard E.....	"	1906
Dedic, Frank	"	1906	Andrezak, Martha	Harper.	1906
Duffek, George	"	1906	Arens, Gregor Martin....	"	1910
Fox, Laurena M.....	"	1906	Baer, Laura M. V.....	"	1908

Name.	School.	Vac'd.	Name.	School.	Vac'd.
Barg, Theordoe C.....	"	1910	Edwards, Bertha Jane....	"	
Benson, Helen E.....	"	1905	Ender, Arthur Gayle.....	"	1900
Blu, John Cameron.....	"	1906	Ford, Margaret A.....	"	1905
Bowman, George Edward.	"	1904	Hiltabiddle, Walter James	"	1910
Boyce, Charlotte Elizabeth	"	1906	Heaney, Rose C.....	"	
Brady, Mabel A.....	"	1907	Heinrichs, Esther Marguerite	"	
Bruce, William.....	"	1906	Hicks, Arnold M.....	"	
Caspar, Carrie.....	"	1910	Krumdick, Phyllis Margaret	"	
Crary, Henry C.....	"	1905	Lockwood, William Henry	"	1910
Curlin, Cornelius L.....	"	1907	Mackie, Robert Wallace...	"	1908
Custer, William E.....	"	1907	McVay, Peter Leland.....	"	
Dahm, Meta H.....	"	1906	Mezek, Frank W.....	"	1907
Decker, Albert.....	"	1902	Morgan, Harold.....	"	
Donelson, Pearl J.....	"	1905	Menzel, Hertha Julia....	"	1906
Duchossols, John O.....	"	1911	Matzen, Esther Maria....	"	
Dwyer, William F.....	"	1907	O'Donnell, Marie Euphemia	"	
Fitzpatrick, Rose.....	"	1910	Stanley, Margaret R.....	"	
Gillott, Miles C.....	"	1907	Stermer, Frances Louise...	"	1904
Grund, William E.....	"	1907	Stewart, Walter Vanwert...	"	1910
Hamel, Henry P.....	"	1907	Short, William.....	"	
Harneck, Emil John.....	"	1906	Tait, Marcella Arnold....	"	1903
Hegberg, Gertrude Grace..	"	1905	Taylor, Harold A.....	"	1910
Henry, Russell J.....	"	1903	Thompson, Jeanie W.....	"	1905
Hillard, George W.....	"	1910	Weis, Kenneth.....	"	
Hofmeister, Irene E.....	"	1910	Weygandt, Hazel Ruth....	"	1903
Hogan, Irene F.....	"	1907	Winters, Thelma Beryl....	"	
Hough, Helen C.....	"	1908	Anderson, A. Melvin.....	Haugan.	1905
Ingerson, Dolores.....	"	1905	Ault, Ida M.....	"	1905
Johnson, Ethel Hanna....	"	1905	Bastyr, Helen.....	"	1906
Johnson, Matilda E.....	"	1907	Benson, Agnes R.....	"	1904
Kemmler, Harry.....	"	1907	Berndt, Henrietta.....	"	1908
Knutson, Ruby.....	"	1906	Cech, Frank C.....	"	1903
Koch, Mildred N.....	"	1905	Conforti, Edward J.....	"	1910
Krabbenhoff, Elsie B.....	"	1908	Flynn, Nora A.....	"	1905
Krabbenhoff, Fred C.....	"	1908	Groh, Emma K.....	"	1903
Lagoni, George.....	"	1910	Hoffman, Albert.....	"	1907
Larson, Harold.....	"	1910	Husak, Frank.....	"	
Liddell, Lambert G.....	"	1910	Holouba, Albert.....	"	
Lindquist, Hildur E.....	"	1907	Jerabek, Ella.....	"	1907
Lozo, Joseph P.....	"	1905	Johnson, Henry.....	"	
Lunt, Ernest A.....	"	1907	Johnson, Walter W.....	"	1911
McBride, Isabel.....	"	1907	Kouba, Irene A.....	"	
McCaule, Nellie Agnes...	"	1908	Kruchten, Elizabeth M....	"	1907
McDonald, Jessie E.....	"	1910	Leland, Gladys I.....	"	1912
McIntosh, George R.....	"	1910	Lichamer, Frank.....	"	
McWilliams, Norman W....	"	1910	Linden, Ellen R.....	"	1907
Melchoir, Drana Alma....	"	1903	Laznovosky, Ella.....	"	1907
Miller, Florence H.....	"	1904	Love, Arthur V.....	"	1911
Nelson, Walter Carl.....	"	1903	Lunacek, Henry.....	"	
Nelson, William Gustav..	"	1904	Ludwig, Frederick W.....	"	1905
Nyren, Walter.....	"	1910	Manda, Charles L.....	"	
Odell, Harvey Oscar.....	"	1905	Mielke, Louis.....	"	
Prendergast, Jenny.....	"	1906	Metzger, Constance E....	"	1906
Quoss, Harry E.....	"	1910	Moser, Adelin A. C.....	"	1906
Reinhardt, Mary.....	"	1903	Peterson, Hazel R.....	"	1906
Rosenstein, Regina.....	"	1907	Plotz, Mamie.....	"	1907
Ruttenberg, Pearl.....	"	1906	Pehor, Emily G.....	"	1903
Schleder, Matthias.....	"	1910	Pingl, Ella A.....	"	1906
Severt, Elmer.....	"	1905	Rhodes, Florence.....	"	1903
Shepard, Irene M.....	"	1910	Schramck, Olive D.....	"	1906
Simanek, Christine.....	"	1909	Schultz, John A.....	"	
Simanek, George T.....	"	1909	Schwass, Gertrude M....	"	1904
Stepanek, Edward James..	"	1910	Sommer, Grace L.....	"	1906
Tams, William G.....	"	1910	Spachman, George W.....	"	
Wells, Frank C.....	"	1904	Spikings, Dewey Y.....	"	1908
Waldron, Arthur.....	"	1905	Spindler, Theodore H....	"	1904
West, Lawrence Carl.....	"	1906	Stahnke, Paul C.....	"	1906
Wickman, Harry.....	"	1903	Stark, Eleanor C.....	"	1904
Wiechern, Lucy Marie....	"	1910	Tepley, Edward J.....	"	
Albertson, Olive M.....	Harvard.	1908	Tobias, Leslie R.....	"	1906
Anguera, Ruth de.....	"	1905	Votava, Robert.....	"	
Axenfeld, Ethel.....	"		Vrabec, Elizabeth.....	"	1908
Bansley, James R.....	"	1907	Werner, L. John.....	"	1905
Bergougroux, Alice C....	"		Zacek, Joseph.....	"	1907
Bishop, W. Harold.....	"	1905	Ahearn, Annie E.....	Haven.	1908
Butler, Charles L.....	"	1903	Creighton, Matthew E....	"	1905
Cazenill, Walter John....	"	1905	Hudson, Emmett.....	"	1905
Clutterham, Roy Lester...	"	1906	Huntzicker, May E.....	"	1904
De Boer, Gertrude.....	"	1904	Isaacson, Robert.....	"	1913
Decker, Charles G.....	"		Izenstark, Jacob.....	"	1913

Name.	School.	Vac't'd.	Name.	School.	Vac't'd.
Jackson, Felicia M.....	"	1909	Bigler, Oscar E.....	"	
Jackson, Philip	"	1909	Brookman, Rogers D.....	"	1904
Lewis, Edwin A.....	"	1913	Brookman, Wilbur G.....	"	1901
Mastrofsky, Bennie	"	1907	Bergskold, Margaret J.....	"	1906
Proctor, Thomas M.....	"	1910	Beisel, Albert N.....	"	
Spizziri, John	"	1910	Cohn, Harold W.....	"	1904
Tschiffely, Maddalena M.....	"	1911	Cole, L. Marguerite	"	
Zaritsky, Anna	"	1909	Cannon, Betenice F.....	"	
Almquist, Carl Herbert.....	Hawthorne.	1909	Dilger, Robert W.....	"	
Anderson, Hazel M.....	"	1904	Ferguson, Grant N.....	"	
Becker, Olive Gustaf	"	1910	Gustavson, Dell C.....	"	1903
Beckman, Albin Severin.....	"	1903	Hafner, Albert H.....	"	
Bloom, Melba Elizabeth.....	"	1903	Johnson, Ernest G.....	"	
Branchfield, Edward Magnus	"	1906	Johnson, Ralph W.....	"	
Broman, Carmelita Rosalind	"	1907	Kewley, Alice E.....	"	1903
Carlson, Glen Oscar.....	"	1905	Lange, Clara A.....	"	
Fager, Henry Olof.....	"	1911	Lucke, James F.....	"	1905
Heidelberger, Melvin L.....	"	1910	Leu, Ruth L.....	"	
Hemming, Nels Edwin.....	"	1911	Marshall, Florence C.....	"	
Henrikson, Florence	"	1910	McCartney, Paul J.....	"	
Hoglund, Edith Marguerite	"	1910	Minott, Eunice C.....	"	
Hokanson, Blanche	"	1904	Meservey, Marion A.....	"	
Holmgren, Alice Ida.....	"	1903	Nettlin, LeRoy H.....	"	1904
Holquist, Harry	"	1904	Nyberg, Cecilia L.....	"	1904
Hoyt, Lillian Florence.....	"	1904	Pattarson, Daniel A. N....	"	1905
Hultin, Irene	"	1911	Pickrell, Selden M.....	"	
Hume, Florence Ellen.....	"	1910	Ries, Gertrude E.....	"	1906
Jacobs, S. Vernon.....	"	1901	Racine, Delos G.....	"	
Jenkins, Lloyd Edsall J....	"	1904	Sabey, Lawrence H.....	"	1907
Johnson, Albert Raymond..	"	1903	Schirathin, Edith G.....	"	
Johnson, Jutta Constance..	"	1909	Siegmund, Charles W.....	"	
Johnson, Ruth Ingeborg..	"	1906	Sipp, Mary M.....	"	
Kastner, Martin David.....	"	1910	Swelberg, Hannah C.....	"	1906
Lundgren, Lulu Margaret..	"	1907	Taubert, Robert	"	1904
McElliot, Mary Agnes.....	"	1902	Wacker, Joseph	"	
McIntyre, Gertrude Evelyn	"	1905	Weeman, Helen E. A.....	"	1905
Morberg, Linnea Elizabeth	"	1910	Adler, Erna M.....	Headley.	1902
Nelson, Esther Anna.....	"	1905	Albert, Nathaniel J.....	"	1910
Ohr, Clara Louise.....	"	1910	Berndt, Ella M.....	"	1905
Olden, Robert	"	1909	Burkhardt, Margaret M....	"	1908
Olson, Harry William.....	"	1904	Dieden, Raphael R.....	"	1910
Olson, Myrtle Ella.....	"	1910	Dilg, Harry H.....	"	1903
Pearson, Eva Margaret....	"	1910	Fitzgerald, Florence M....	"	1902
Peterson, Ruth	"	1909	Follrath, Clifford O.....	"	1906
Peterson, Clyde Richard..	"	1906	Gross, Fred G.....	"	1910
Quidding, Winifred Clara..	"	1904	Holzermer, Minnie L. F. R.	"	1904
Quinn, Olive Frances.....	"	1906	Hurd, Alice J.....	"	1904
Ringquist, Roy Thorsten..	"	1904	Kleist, Albert C.....	"	1903
Renholm, Harold Alfred..	"	1911	Lind, Gordon F.....	"	1905
Roos, Carl Elmer	"	1904	McPherson, Robert P.....	"	1905
Roseland, Nels A.....	"	1904	Pascoline, Frank H.....	"	1913
Sanger, Myrtle E.....	"	1904	Ruhwedel, J. Henry	"	1903
Schmidt, Edward N.....	"	1908	Templin, Herman C.....	"	1907
Scholpp, Laura Louise.....	"	1910	Valentine, Edward J.....	"	1905
Sedig, Olga Emella.....	"	1909	Baer, Minnie L.....	Healy.	1905
Stremmel, Marie Louise....	"	1910	Barnard, Elizabeth Beatrice	"	1903
Steele, Ivar C. H.....	"	1909	Benda, Elsie M.....	"	1912
Tidlund, Edward O.....	"	1907	Browne, Phyllis E.....	"	1912
Thomsen, Marie Wilhemena	"	1900	Byrnda, George	"	1912
Wagner, Clara	"	1903	Byrne, Margaret M.....	"	1905
Wallin, Edna C.....	"	1903	Church, Caroline F. H....	"	1909
Zabel, Edna Carey.....	"	1911	Cohen, Fannie T.....	"	1905
Bradshaw, Edward	Hayes.	1904	Eisha, Jennie	"	1912
Carlson, Dewey	"	1905	Fashingauer, Rosa M.....	"	1904
Carroll, Lois	"	1903	Fau, Tessie R.....	"	1904
Farner, Consuelo	"	1907	Felck, Bertha F.....	"	1906
Hebenstreit, Mabel H.....	"	1905	Feil, Lawrence W.....	"	1906
Johnson, Lawrence C. E....	"	1906	Fick, Myrtle H.....	"	1905
Jyrch, Grace H.....	"	1913	Florian, Clara M.....	"	1905
Lamasky, Samuel	"	1910	Frame, Maria M.....	"	1905
Minnich, Alice V.....	"	1911	Grannon, Loretta A.....	"	1904
Ragan, Mary Lee.....	"	1907	Groeger, Mary M.....	"	1907
Schultz, Lillian E.....	"	1903	Gudgeon, Albina M. E....	"	1912
Smith, William O.....	"	1904	Headtler, Martha A.....	"	1909
Snider, George T.....	"	1903	Havilleck, Anna C.....	"	1912
Wilson, Selwyn B.....	"	1902	Hipellus, Margaret M.....	"	1906
Abele, Harold W.....	Hayt.		Hopp, Catharine C.....	"	1905
Almgren, Louis E.....	"	1906	Houlihan, Marcella C.....	"	1908
Anderson, Percival H.....	"	1905	Jindra, Mary	"	1906
Birkemeler, William H....	"		Konkel, George A.....	"	1908

Name.	School.	Vac't'd.	Name.	School.	Vac't'd.
Kropacek, Barbara	"	1912	Carlson, Myrtle E.	"	1905
Lobenhofer, George L.	"		Croelius, Harry G.	"	
McGovern, Frank J.	"	1912	Dammann, Ernest E.	"	1904
McKeone, Arthur E.	"	1912	Detle, Martha.	"	1903
Milzer, Bernhard	"	1911	Dreutz, Esther A.	"	1905
Miller, Fred A.	"	1906	Erickson, Ethel.	"	1903
Miller, Ida T.	"	1900	Essert, Arthur G.	"	1907
Nelson, Hjalmar G.	"	1912	Fermoyle, Irene A.	"	1902
Olander, Florence L.	"	1906	Fitzwater, Joseph K.	"	1909
Priest, Virginia L.	"	1911	Flannery, Ignatius L.	"	1906
Robinson, Jeannette Theresa	"	1904	Flanderka, Anna.	"	1906
Ronschauser, Mary L.	"	1907	Flebbe, Martha.	"	1906
Reznicek, Alma V.	"	1912	Forbes, Alice B.	"	1904
Schoeder, Marion M.	"	1907	Frauenfelder, Mary.	"	1905
Schroeder, Elmer August. .	"	1911	Girard, Helen.	"	1905
Scanlan, John P.	"	1907	Guenther, Marguerite L. J. I.	"	1902
Schaad, Emma A.	"	1905	Habermann, Martha.	"	1905
Sazma, Emma	"	1905	Hamrie, Jarmila A.	"	1905
Schaefer, Clarence F.	"	1907	Hanson, Leroy.	"	1905
Schwabenberg, Anthony J. .	"	1904	Harene, Lillie E.	"	1904
Strasser, Edward M.	"	1906	Heck, Lydia.	"	1904
Suchy, Rose	"	1906	Heckel, Herman C. N.	"	1910
Thornton, Agnes Marie. .	"	1906	Henderick, Joseph.	"	
Test, Frances J.	"	1908	Hertzman, I. T. Leopold	"	1903
Velk, Lillie V.	"	1906	Hilkert, Audrey Agnes. .	"	1910
Vogt, Anetta F.	"	1908	Hjorth, Margaret C.	"	1909
Vojta, Harry S.	"	1902	Hoffelder, Margaret V. .	"	1905
Vonderheide, Gertrude M. .	"	1910	Hoffman, Stefana.	"	1905
Wall, Caroline J.	"	1910	Holm, Mabel D.	"	1904
Whelahan, Elizabeth	"	1910	Johnson, Arthur.	"	1903
Wall, Eileen M.	"	1904	Johnson, Gustaf.	"	1904
Wildberger, Louise A.	"	1902	Johnson, Mabel Amanda	"	1904
Zajicek, Bessie	"	1905	Johnson, Richard.	"	1910
Gorniak, Gertrude J. M. .	Hedges.	1904	Johnson, Walter.	"	1911
Halmann, Amelia A.	"	1903	Katke, George.	"	1904
Kratina, Mary.	"	1904	Koepke, William Herman	"	1905
Novak, Matilda.	"	1906	Kraemer, Frederick N. J.	"	1904
Novak, Tillie.	"	1903	Lange, Elsie M.	"	1905
Pavlik, Frank C.	"	1905	Larson, Carl.	"	1907
Plefka, George Frank. .	"	1902	Larson, Clarence.	"	1905
Rezac, Vlasta L.	"	1907	Lindquist, Lillian Elvira	"	1906
Smira, Rudolph.	"	1906	Lichtinger, Rose.	"	1904
Styck, Edward J. P.	"	1905	Lind, Camilla D.	"	1906
Tobin, Mary A.	"	1905	Lyons, Mildred C.	"	1903
Uzlik, Helen E.	"	1905	Magisen, Mildred G.	"	1904
Voruda, John J.	"	1904	Mala, Grace D.	"	1905
Wroblewski, Joseph G. .	"	1913	Martin, Stanton Pem'ton	"	1906
Becker, Elmer W.	Hendricks.		Marx, Ada C. A.	"	1904
Charlton, Dorothy M.	"	1902	Nelson, Carl Vernon.	"	1904
Dalling, Florence A.	"	1905	Nelson, John Merrit.	"	1904
Fick, George F.	"		Nelson, Nellie Margaret.	"	1905
Flory, Grace M.	"	1903	Noreen, Bertha Victoria	"	1903
Goldman, Florence B. .	"	1904	Norman, Edward.	"	1903
Jenen, Hazel E.	"	1903	Olson, Paul Melville.	"	1906
Kolschowsky, Walter C. .	"	1903	Olson, Oliver.	"	1906
Markey, Annetta J.	"	1904	Pagels, Alfred E.	"	1901
McCarthy, Robert M.	"	1905	Peterson, John.	"	1906
Meyers, Wilber J.	"	1903	Preis, George W.	"	1904
Ogden, Myrtle G.	"	1902	Roden, Loretta J. F.	"	1905
Olson, Oscar J.	"	1907	Rosgard, Theodore.	"	1905
Plamann, William R.	"	1902	Schacht, Clarence.	"	1906
Ringhofer, Minnie R.	"	1903	Schimpf, Frank.	"	1905
Ryan, Mary M.	"	1902	Schmidt, Bertha.	"	1905
Ryder, Edward J.	"	1903	Schmitt, Clara.	"	1905
Scholz, Florence L.	"	1905	Schroeder, Esther L.	"	1912
Schulz, Aurelia M.	"	1902	Schurak, Matthew.	"	1906
Sewell, Helen A.	"	1904	Slater, Mary.	"	1905
Soderquist, Ella V.	"	1903	Stolpman, Lillian.	"	1905
Sommer, William.	"	1904	Tapp, Lucille Nellie.	"	1905
Sweeney, Esther H.	"	1902	Thiel, Frieda Dorothy. .	"	1904
Thompson, Mary E.	"	1903	Vogt, Ruth C.	"	1900
Acker, Rita.	Henry.	1906	Wallen, Arthur C.	"	1901
Albach, Anna.	"	1906	Wedow, Kurth.	"	1901
Arnswald, Ferdinand. .	"	1905	Williams, Harry V.	"	1905
Anderson, Florence F. .	"	1906	Wilson, Mildred E.	"	1905
Anderson, Thomas.	"	1905	Woxburg, Harold E.	"	1904
Bogren, Mildred E.	"	1907	Albrecht, Alice A.	Holden.	1903
Buckie, Harold Peyton. .	"	1905	Berger, Henry G.	"	1904
Buttas, Carolyn J.	"	1907	Brischke, Margaret M. .	"	1906
Carlson, Ethel P.	"	1907	Chat, James.	"	1906

Name.	School.	Vac't'd.	Name.	School.	Vac't'd.
Eck, Irene C.....	"	1904	Nelson, Edith.....	"	1905
Flynn, Mildred M.....	"	1903	Oliver, Lillian V.....	"	1904
Gaffney, Margaret G.....	"	1905	Olson, Walter.....	"	1903
Gaul, Teresa R.....	"	1904	O'Rourke, Joseph C.....	"	1906
Gomoll, Ernest G.....	"	1903	Palm, Viola R.....	"	1904
Hawes, George R.....	"	1903	Pegg, Ruth Marie.....	"	1904
Heyne, Albert F. G.....	"	1904	Pettersen, Ford J.....	"	1905
Kornow, Carl A. L.....	"	1903	Randle, Leona E.....	"	1903
Kosman, Rudolph.....	"	1905	Raus, Sylvia.....	"	1908
Kraft, Henry H.....	"	1903	Robbins, Norman.....	"	1901
Maas, Otto A. H.....	"	1904	Rodholm, Clarence.....	"	1902
Martin, Mary A.....	"	1907	Rosenberg, Sadie.....	"	1907
McCambridge, Agnes.....	"	1907	Rothermel, Charles N.....	"	1904
McCormick, Lillian M.....	"	1904	Sroder, Edward.....	"	1904
Mueller, Walter O.....	"	1906	Schmitz, Carl E.....	"	1904
Mulqueeny, Alice.....	"	1904	Sherwood, Howard.....	"	1904
O'Brien, Loretta A.....	"	1904	Stark, Lester Bryant.....	"	1903
Pitelka, Emma A.....	"	1905	Stranberg, Oscar.....	"	1908
Rock, Erna E.....	"	1904	Sundin, Paul W.....	"	1907
Sallenbach, Eugene.....	"	1905	Sundstrom, Harold C.....	"	1903
Samuels, Leo S.....	"	1904	Swanson, Willis.....	"	1904
Sarvey, Margaret F.....	"	1903	Wisch, Bertha.....	"	1905
Schmidt, Lillian A.....	"	1905	Woods, Sarah M.....	"	1904
Schumacher, Edna.....	"	1907	Weiss, Herman.....	"	1906
Seery, M. Ethel.....	"	1904	Abel, Donald F.....	Howe.	1904
Simon, Jeannette E.....	"	1904	Aselin, Florence R.....	"	1905
Topel, Huldah B.....	"	1909	Baxter, George L.....	"	1909
Travis, Martha.....	"	1906	Bixby, Earl Hayes.....	"	1907
Van Thyne, Raymond J.....	"	1908	Brennan, Mildred D.....	"	1903
Vidler, Agnes M.....	"	1901	Chace, Alice M.....	"	1904
Vogt, Elsie V.....	"	1908	Dahmke, Myrtle.....	"	1905
Wessling, Clara C.....	"	1904	Davis, George B.....	"	1906
Westphal, Edward E.....	"	1906	Dobbeek, Arthur.....	"	1904
Wolf, Fred B. W.....	"	1904	Drury, Marjorie B.....	"	1904
Anderson, Arvid.....	Holmes.	1907	Dud, Pauline I.....	"	1904
Ackerman, Edith.....	"	1903	Edwards, Hiram D.....	"	1903
Bailey, Melville D.....	"	1904	Falk, Ella K.....	"	1905
Belovitz, Anna.....	"	1904	Fanslau, Marguerite E.....	"	1903
Balch, Gerald.....	"	1906	Fraser, Joseph W.....	"	1904
Barrett, John E.....	"	1907	Fuller, Charles L.....	"	1904
Berg, Genevieve D.....	"	1904	Furman, Jessie May.....	"	1903
Berg, George.....	"	1904	Granstrom, Gunnar M.....	"	1905
Blundell, Mildred.....	"	1901	Gregory, Frances E.....	"	1901
Byrne, Dorothy.....	"	1906	Griesmeyer, Grace H.....	"	1905
Callahan, Mildred.....	"	1903	Hansen, Milton Palmer.....	"	1903
Carlson, Conrad W.....	"	1907	Hawkins, Luella R.....	"	1903
Chapman, Elmer D.....	"	1901	Hull, Justus, M.....	"	1904
Cook, Russell E.....	"	1904	Ingman, William O.....	"	1903
Custer, Kathleen E. D.....	"	1906	Kline, Anna T.....	"	1907
Delaney, Catherine.....	"	1905	Kneif, Charles W.....	"	1905
Dillon, Donovan M.....	"	1910	Lindstrom, Wallace N.....	"	1903
Dohney, Irene A.....	"	1903	Lingenfelter, Laura C.....	"	1902
Duffy, Elleen M.....	"	1903	McNeill, Mildred Mary.....	"	1904
Ferguson, Irene G.....	"	1905	Meschler, Rudina E.....	"	1903
Forsberg, Mabel R.....	"	1903	Naden, Donald Irvine.....	"	1904
Hallquist, Florence.....	"	1906	Olson, Ruth E.....	"	1905
Hendrey, Edward.....	"	1904	Peterson, Robert O.....	"	1906
Hilton, Walter.....	"	1907	Rieck, Chester E.....	"	1904
Hogan, Mary Elizabeth.....	"	1903	Richardson, Edwin Hayden.....	"	1903
Holm, Mabel H.....	"	1904	Robbins, Wilfred B.....	"	1909
Hurckes, Leroy.....	"	1907	Rowe, Arthur W.....	"	1905
Johnson, Leonard.....	"	1908	Russell, David.....	"	1910
Johnson, Beulah.....	"	1904	Sundberg, Myrtle M.....	"	1905
Lawrence, Ruth L.....	"	1902	Slater, Dorris.....	"	1905
Kerwick, Lawrence.....	"	1906	Studerus, Luella B.....	"	1904
Lovegren, Elvera C.....	"	1904	Terrill, J. Edward.....	"	1908
Lumb, Mary.....	"	1906	Teffel, Harold Van.....	"	1906
Lyons, Florence.....	"	1907	Voelz, Edna Helen.....	"	1904
Magee, Margaret F.....	"	1906	White, Horace Logan.....	"	1905
Mahon, Jeannette.....	"	1905	Abrahamson, Howard N.....	Howland.	1902
Mau, Alice.....	"	1909	Allen, Herbert J.....	"	1913
Murphy, Nellie.....	"	1907	Aranoft, Maurice L.....	"	1909
Murdoch, Joseph.....	"	1906	Arend, Christopher.....	"	1909
Messner, Helen M.....	"	1906	Atherton, Edith C.....	"	1902
Mitchell, Donald E.....	"	1904	Barnett, Samuel.....	"	1902
Moss, Elda Anna.....	"	1904	Bartels, Clara H.....	"	1902
McCarthy, Ida May.....	"	1904	Baummann, Ruth.....	"	1908
McNichols, May.....	"	1901	Berman, Lena.....	"	1908
Nelson, Andrew.....	"	1908	Blester, Louise S.....	"	1913
Nystrom, Astrid E. E.....	"	1908	Black, Orle C.....	"	1913

Name.	School.	Vac't'd.
Bogda, Edna B.	"	1906
Bloom, Harry	"	1908
Boice, Warren M.	"	1906
Breen, Margaret A.	"	"
Brose, Yetta	"	1907
Clark, Marion R.	"	1905
Cohn, Leon R.	"	1904
Craine, Louise	"	1902
Crawshaw, Carl H.	"	1903
Dammers, Eleanor	"	1904
Davis, Isador D.	"	1913
De Koven, Maurice R.	"	1906
Derzbach, Adolph J.	"	1913
Diamond, Hannah	"	1902
Edson, Max	"	1910
Finkelstein, Blanche	"	1900
Fisher, Nathan	"	1913
Flaxman, Fannie R.	"	1903
Forrester, Nancy	"	1905
Frank, David	"	"
Fraser, R. Merle	"	1908
Fine, Morris	"	1900
Friedberg, Sylvia	"	1906
Friedman, Harry	"	1910
Garb, Bessie	"	1907
Garrison, William E.	"	1903
Gershowitz, Edward M.	"	1910
Ginsburg, Ruth	"	1907
Glücksburg, Eva	"	1907
Goodman, Rose B.	"	1903
Gordon, Esther M.	"	1906
Graff, Carol Irene	"	1902
Grant, Edna Mae	"	"
Grihker, Florence	"	1905
Grossfeld, Harry	"	1904
Grund, Harry E.	"	"
Guarino, Frances M.	"	1904
Harowitz, Elizabeth	"	1906
Harowitz, Ida E.	"	1905
Hoffberg, Esther	"	1904
Hoffman, Julius S.	"	"
Hollander, Abraham L.	"	1913
Horwich, Mary I.	"	1907
Hutchins, Clarice Eleanor	"	1904
Jacobsen, Leo	"	1913
Jordan, Harold E.	"	1906
Joseph, Frieda L. F.	"	1900
Kartman, Nathan S.	"	"
Kettner, Tillie E.	"	1908
Koca, Sylvia M.	"	1910
Konecny, Pauline	"	1906
Krupka, Helen	"	1904
Lanston, Abraham	"	1906
Lanz, Walter	"	1913
Ledvinka, Ruth	"	1906
Levinson, Gustave	"	1909
Lee, Theodore A.	"	"
Levy, Abraham	"	1906
Litka, Jennie G.	"	1911
Litka, Rose R.	"	1911
London, Sadie	"	1913
Macison, Lauretta	"	1906
Martin, Ruth Elizabeth	"	"
Mattas, Ruth	"	1908
Mayer, Edna Frances	"	1908
McCann, Marion R.	"	1906
McCarthy, John P.	"	1904
McGinnis, Philip D.	"	1909
Miller, Adeleline	"	1913
Miller, Jeannette	"	1906
McLean, Hilda V.	"	1909
Munk, Isabell	"	1904
Morafchik, Emma	"	1906
Neiman, Morris	"	1902
Neison, Edward W.	"	"
Nickelson, Dorothy	"	1903
Numerofsky, Benjamin	"	1909
Olenick, Edith	"	"
Pardi, Lillian K.	"	1904
Parker, Grace L.	"	1904

Name.	School.	Vac't'd.
Pastel, Bessie	"	1907
Picchetti, Rose M.	"	1910
Pinsler, Abraham	"	1903
Polakow, Julius	"	1909
Porter, Ruth D.	"	1904
Prager, Florence M.	"	1904
Real, Leroy Francis	"	1905
Richards, William Francis	"	"
Roodin, Zeida	"	"
Rosenthal, Ruth I.	"	1900
Rynek, Jerome	"	"
Schamfald, Goldie	"	"
Sehmitz, Herbert John	"	1903
Schridde, Lauretta D.	"	"
Schulman, Bessie B.	"	"
Schwartz, Alexander	"	1906
Shapiro, Frank L.	"	1913
Sideman, Gertrude H.	"	1913
Skupa, Arthur J.	"	1913
Smith, Gussie	"	"
Solaway, Jennette	"	1908
Sell, Arthur S.	"	1902
Stone, Abraham R.	"	1913
Stadtler, Florence A.	"	"
Stalbus, John A.	"	1904
Sutherland, Marjorie A.	"	1913
Swidler, Etta	"	"
Taradash, Anna	"	"
Tigerman, Samuel J. B.	"	1901
Viola, Aida A.	"	1904
Voge, Helen B.	"	1904
Vokaty, Emma	"	1904
Vojan, Tania I. S.	"	1906
Wagner, Robert D.	"	"
Wiedner, Frank L.	"	1905
Wilder, Joseph B.	"	"
Wilken, Florence H.	"	"
Zemansky, Dorris A.	"	"
Zuttermeister, Edna	"	"
Zuckerman, David	"	1910
Abrams, Frank	Irving.	None
Ager, Lillian	"	1908
Albrecht, Ruth A.	"	1905
Allen, Frank A.	"	None
Behnke, Mary M.	"	1907
Bidderman, James M.	"	1907
Blaufuss, William B.	"	1901
Block, Lena G.	"	1903
Bloom, Nathan D.	"	1901
Brody, David T.	"	1902
Cohen, Florence	"	1909
Crowley, Norma L.	"	1904
Goldstein, Meyer	"	1906
Hanafin, Mary E.	"	1907
Hanafin, William T.	"	1907
Hansen, Hazel M.	"	1902
Howell, Cecile E.	"	1902
Kerman, Sam	"	1907
Kerrigan, Ruth K.	"	1908
Kolberg, Eleanor R.	"	1912
Marks, Sarah	"	1903
Mehl, Rose	"	1907
Meyer, Friedrich	"	1908
Perper, Sarah	"	1906
Robson, Clarence N.	"	1910
Sarasinsky, Sophia B.	"	None
Schnell, Tillie H.	"	1908
Sigel, Louis	"	1906
Silverstein, Cecilia	"	1906
Axelson, Roy G.	Irving Park.	1907
Bentley, Clyde F.	"	1905
Bliese, Ruth E.	"	1911
Braun, Marjorie S.	"	1904
Charlesworth, James M.	Never Vac't'd.	"
Christensen, Arthur J. J.	"	1904
Christensen, Raymond M.	"	1906
Clausen, Herbert H.	"	1903
Clayton, Arthur E.	"	1905
Fenske, Alma M.	"	1902
Fitz Hugh, Esther	"	1901

Name.	School.	Vac't'd.	Name.	School.	Vac't'd.
Flint, Helen V.....	"	1904	Laun, William F.....	"	1902
Gray, Vincent E.....	"	1904	Mears, Alma A.....	"	1903
Hall, Alice K.....	"	1905	Nauer, Henry A.....	"	1905
Hallbauer, Ernest L.....	"	1906	Mueggenburg, Carl M.....	"	1905
Hansen, Clarence H.....	"	1904	Peacock, Edward J.....	"	1904
Harris, Ruth E.....	"	1906	Scherer, Ferdinand E.....	"	1910
Hawkins, Mamie V.....	"	1910	Schreijak, Rosalie.....	"	1904
Heness, Constance M.....	"	1905	Schuttler, Louise.....	"	1904
Howard, Agnes C.....	"	1905	Schultz, Elsa T.....	"	1904
Jacobsen, Olga M.....	"	1906	Shambaugh, Amos H.....	"	1904
Jessup, M. Josephine.....	"	1906	Smith, Hazel K.....	"	"
Johnson, Agnes M. Hansen	"	1902	Strohmeyer, Harry A.....	"	1903
Killen, L. Eleanor.....	"	1905	Thompson, Bertha A.....	"	1907
Killoren, Katherine E.....	"	1907	Van Luven, Ruth E.....	"	"
Kluth, Cyril G.....	"	1905	Volter, Carl C.....	"	1904
Langheinrich, Fred W.....	"	1907	Wichmann, Lillie C.....	"	1905
Malon, Arthur W.....	"	1904	Heilbuth, Harriet.....	"	"
Maltby, Clarence L.....	"	1905	Arenson, Ralph.....	Jefferson	1909
Middleton, William B.....	"	1911	Baskin, Otto.....	"	1903
Munson, Lewis O.....	"	1909	Berger, Evelyn.....	"	1908
Nidetzky, Rudolf H.....	"	1906	Blumberg, Dorothy.....	"	1907
Roesch, Lucille C.....	"	1906	Cohen, Edith.....	"	1908
Rucker, Ruth A.....	"	1910	Cooper, Leon.....	"	1908
Servatius, Alice F.....	"	1905	Dulsky, Minnie.....	"	1903
Shepard, Bonnibel N.....	"	1904	Ellman, Della Dora.....	"	1910
Smith, Dorothy E. W.....	"	1902	Epstein, Hannah A.....	"	1910
Tasker, Dorothy.....	"	1905	Favish, Alex.....	"	1901
Thorne, Florence K.....	"	1907	Fisch, Meyer.....	"	1904
Thorne, William F.....	"	1905	Frost, Annora A.....	"	1909
Tomaschek, Elsie T.....	"	1907	Gainer, William E.....	"	1905
Wallbank, Ruth M.....	"	1907	Goldberg, Philip E.....	"	1909
Waterstraat, Vera N.....	"	1905	Goldman, Sadie.....	"	1898
Whitbeck, M. Elaine.....	"	1911	Goldstein, Nathan V.....	"	1904
Woebel, Charlotte W.....	"	1907	Gottlieb, Jack A.....	"	1897
Abrams, Ida G.....	Jackson.	1905	Gross, Mary I.....	"	1905
Belmont, Ernest C.....	"	1903	Hoffman, Rebecca.....	"	1904
Belmont, Frances.....	"	1906	Holtzman, Abe.....	"	1900
Berger, Louis L.....	"	1903	Kaplan, Lena.....	"	1907
Berman, Bennie.....	"	1906	Kaplan, Mamie L.....	"	1907
Celentano, James.....	"	1904	Kohn, Rose.....	"	1906
Cesarotti, Theresa.....	"	1904	Leibovitz, Hymen S.....	"	1906
Colomino, Rose F.....	"	"	Levy, Paul.....	"	1904
Corleto, Lottie.....	"	1905	Lippitz, Milton C.....	"	1906
DeSalvo, Theresa.....	"	1902	Lipshulch, Jehiel.....	"	1904
Draper, Nellie.....	"	"	Lowenthal, Sadie.....	"	1907
Horwitz, Sam O.....	"	"	Meyer, Josephine.....	"	1904
Kauffman, Gertrude.....	"	1910	Perlman, Dora D.....	"	1904
Koltonow, Isadore.....	"	"	Rotheliser, Louis.....	"	1902
Leo, Albert E.....	"	1902	Schneider, Sadie.....	"	1906
Levinsky, Philip F.....	"	1906	Shapiro, Emanuel M.....	"	1904
Martin, Rose M.....	"	1903	Simon, Abe H.....	"	1903
Paluso, James.....	"	1905	Smith, Jacob.....	"	1904
Perratto, Mike.....	"	1904	Spiegel, David.....	"	1906
Polakoff, Rena.....	"	1908	Stein, Morton.....	"	1903
Sarno, Josephine M.....	"	1905	Stoll, John.....	"	1906
Trimarco, Anthony.....	"	1903	Velinsky, Hyman.....	"	1908
Vece, Joseph.....	"	1906	Warshawsky, Etta.....	"	1899
Bartsch, Ethel M.....	Jahn.	1903	Waiss, Delores.....	"	1907
Black, Roy C.....	"	1904	Weinstein, Miriam.....	"	1905
Butler, Fred W.....	"	"	Weisskopf, Frank.....	"	1898
Dauer, Arthur F.....	"	1903	Whitmyer, Bessie.....	"	1907
Dauer, Marie.....	"	1903	Anderson, Edith M.....	Jenner.	1907
Dorbecker, Irma K.....	"	1903	Arenson, Ebba B. T.....	"	1907
Eder, Loretta L.....	"	"	Belletire, Grace P.....	"	1909
Eiche, Emily A.....	"	1904	Cannalte, Andrew S.....	"	1908
Erickson, Swen.....	"	1906	Ehrngren, Emanuel G.....	"	1908
Frey, Richard C.....	"	"	Imburgia, Henry G.....	"	1909
Fues, Emil E.....	"	1903	Johnson, Ellen V.....	"	1905
Ganpferberger, Florence E.	"	1904	Lande, Charles.....	"	1909
Grahn, Leroy H.....	"	1906	Levin, Ebba I.....	"	1907
Hammermiller, Carolina K.	"	"	Nolan, Henry J.....	"	1905
Holtz, Ethna M.....	"	1900	Ogren, Ethel C.....	"	1908
Heurich, Rudolph B.....	"	1905	Olson, George V.....	"	1907
Johnson, Ethel E.....	"	1904	Pishotta, Della D.....	"	1905
Kennedy, Margaret F.....	"	1909	Risoff, Jacob L.....	"	1908
Knobe, Jeanette T.....	"	1904	Schiavo, Mary C.....	"	1905
Kloss, Walter L.....	"	"	Silberberg, Katherine.....	"	1908
Kotchedoff, William G.....	"	1903	Swanson, Walter S. R.....	"	1908
Lama, Edwin.....	"	1907			
Larson, Milton F.....	"	1904			

Name.	School.	Vac't'd.	Name.	School.	Vac't'd.
Bittner, Bartholemea.....	Jirka.		Cooper, Harriet F.....	"	1908
Burian, Jerry.....	"		Davis, Donald B.....	"	1905
Havel, Bessie L.....	"		Durrell, Robert Ralph.....	"	1902
Horacek, Otto.....	"		Fulton, John Wm.....	"	1906
Kalcik, Violet E.....	"		Gentles, Alexander W.....	"	1906
Kerons, Frances T.....	"		Handy, Helen.....	"	1909
Kovler, Marie.....	"		Hardesty, Frank J.....	"	1905
Kwasniewski, Chester F.....	"		Hardie, Philip.....	"	1906
Ledecky, Bessie A.....	"		Heffernan, Grace O.....	"	1907
Ovskik, Joseph F.....	"		Hill, Ruth C.....	"	Objects
Sladek, Vitus.....	"		Joh, Virginia, A.....	"	1903
Sladek, Ella.....	"		Jackman, Thomas S.....	"	1904
Starck, Orrin.....	"		Knight, Bertha Jean.....	"	1903
Sverak, Mary R.....	"		Lamhart, Alice V.....	"	1905
Tausch, Joseph.....	"		Lazarowitch, Cyril H.....	"	1906
Danadio, Josephine H.....	Jones.	1913	Leven, Robert O.....	"	1905
Izenstark, Beatrice.....	"	1913	Lenhart, Helen M.....	"	1902
Izenstark, Mautrice J.....	"	1913	Lenhart, Russell F.....	"	1902
Laurina, Angelina.....	"	1913	Lindsay, Roger.....	"	1908
Lum, Hong Mun.....	"	1913	McWilliams, Harry P.....	"	1907
Madia, Lottie.....	"	1913	Mogg, Albert A.....	"	1905
Pope, Josephine M.....	"	1913	Nance, Clement A.....	"	1909
Schneidman, Eva.....	"	1913	Nardi, Julian.....	"	1904
Serritella, William J.....	"	1913	Nihlock, Harry D.....	"	1905
Sling, Harry Hong.....	"	1913	Redman, Maude B.....	"	1907
Albrecht, Frances C.....	Jungman.	1905	Rosenthal, Eugene.....	"	1911
Bachman, Bessie.....	"	1904	Seymour, Ruth W.....	"	1904
Barta, Emil.....	"	1903	Shields, Rudy N.....	"	1909
Beduhn, Irvin J. W.....	"	1904	Sweet, William O.....	"	1904
Bican, Frank J.....	"	1904	Townley, Enid.....	"	1904
Bleier, Charles.....	"	1904	Van Pelt, Willis.....	"	1905
Braje, Frank.....	"	1905	Washington, Garretta.....	"	1908
Cermak, Frank.....	"	1903	Wood, Winifred.....	"	1907
Dassie, William A. J.....	"	1904	Adan, Jean.....	Kershaw.	1905
Fanti, Elizabeth.....	"	1906	Aaron, Rose.....	"	1908
Fleger, James.....	"	1903	Avent, John V.....	"	1905
Foreyt, Blanche Helen.....	"	1902	Anderson, Harold.....	"	1904
Gross, Lillian.....	"	1903	Anderson, Lawrence C.....	"	1904
Heydaneck, Sylvarette F.....	"	1902	Banks, Ivy M.....	"	1906
Hach, John F.....	"	1904	Bloomberg, Leo.....	"	1907
Holuh, Anna M.....	"	1903	Bransky, Robert M.....	"	1906
Kadlec, Emma.....	"	1904	Bransky, Sylvia.....	"	1905
Kosman, Canilla.....	"	1904	Bryson, Robert McKinley.....	"	1905
Kostal, Mary Katherine.....	"	1903	Breining, Walter M.....	"	1905
Kral, James J.....	"	1903	Burtscher, J. Paul.....	"	1906
Kucera, Emily.....	"	1905	Cohen, Ada.....	"	
Lhotka, Joseph F.....	"	1903	Crooks, Charlotte E.....	"	1905
Malat, Marie A.....	"	1905	Carr, Harriet H.....	"	1900
Martish, Julia.....	"	1904	Clark, Edwin S.....	"	1908
Mikula, Edward F.....	"	1905	Davis, Mitchell.....	"	1903
Mikula, Frank L.....	"	1904	Dillon, Marjorie.....	"	1907
Neuzil, George.....	"	1905	Davidson, Frances Anna.....	"	1907
Ptacek, Anton A.....	"	1908	Drury, Thomas E.....	"	1902
Siman, Joseph.....	"	1905	DeMent, Walter A.....	"	1905
Smith, James.....	"	1904	Elkins, Celeste.....	"	1903
Smrz, Mary L.....	"	1907	Ellis, Walter T.....	"	1904
Spinar, Henrietta A.....	"	1907	Finn, Frank John A.....	"	1905
Tins, Harry Edward.....	"	1905	Fanti, Anna Miriam.....	"	1906
Vyhnalek, Gusta Blanche.....	"	1905	Fleming, John Russell.....	"	
Cohen, Eva G.....	Keith.		Gray, Hazel Marion.....	"	1905
Davenport, Clyde M.....	"	1906	Gutrich, Richard William.....	"	1908
Frazier, Myrtle E.....	"	1904	Hannapel, Clara V.....	"	1905
Gaston, Harry E.....	"	1913	Hattendorf, Della M.....	"	1904
Gerstung, Alice.....	"	1904	Hay, John Johnstone.....	"	1904
Jenifer, Edna.....	"	1910	Hildebrand, Grant M.....	"	1908
Mastrofsky, David.....	"	1910	Hogan, Florence Helen.....	"	1907
McVickers, Robert L.....	"	1903	Hanna, Robert.....	"	1905
Polisky, Charles.....	"	1906	Keenan, Charles J.....	"	1905
Rauls, Teresa L.....	"	1904	Kamplain, J. Carl.....	"	1907
Silverstein, Joseph H.....	"	1907	Kramer, John.....	"	1910
Sims, Arthur D.....	"	1904	Lehovitz, Harry.....	"	1902
Tomecek, Josephine.....	"	1906	Lindenberger, Robert Newton.....	"	1909
Bennett, Alston, L.....	Kenwood.	1904	Lindstrand, Elmer W.....	"	1907
Birkoff, Robert D.....	"	1907	Lisle, Waldo Emerson.....	"	1901
Brennan, Veronica A.....	"	1903	Mueller, Charles L.....	"	1904
Burnham, Elizabeth T.....	"	1906	Maher, Maude Marie.....	"	1906
Berkey, Charles L.....	"	1907	Melvin, Ruth Margaret.....	"	1906
Clark, Helen Cecil.....	"	1903	Michaels, Thomas.....	"	1907
Combs, Rogers M.....	"	1906	Minnick, Bernice Violet.....	"	1904
			Mitchell, Elson D.....	"	1900

Name.	School.	Vac't'd.	Name.	School.	Vac't'd.
Norton, Olive	"	1902	Dowrman, Joseph	"	1906
Quinlan, Veronica M.	"	1906	Griffith, Augusta	"	1898
Robidoux, Blanche Marie ..	"	1903	Hudson, Harold J.	"	1906
Renison, Mary E.	"	1903	Murray, Irene C.	"	1910
Roepstorff, Dorothy M.	"	1903	Pierattini, Victoria M.	"	1902
Schleizer, Dorothy V.	"	1903	Pooley, Mary B.	"	1904
Siegel, Ruth Lenora	"	1910	Schanz, George J.	"	1904
Shine, James E.	"	1905	Tapparo, Mary H.	"	1905
Schick, Harry J.	"	1909	Volker, Clara E.	"	1903
Shaw, C. E. Randall	"	1910	Wallack, Lester M.	"	1906
Tuttle, Albert Leonard	"	1903	Wirth, Alma A.	"	1905
Taggart, Martha L.	"	1906	Alberti, Henry M.	Knickerbocker.	1910
Toobin, Howard J.	"	1906	Alishahon, Robert M.	"	"
Tuerk, Marie	"	1907	Baesler, Hazel C.	"	1904
VanDyke, Peter	"	1908	Buehrie, Lydia	"	1905
Vogel, Doris Helen	"	1908	Deem, M. Adelaide	"	1908
Warner, Edward	"	1906	Elsham, A. Ruth	"	1911
Widmaier, Victor L.	"	1908	Erdmann, Rudolph H.	"	1904
White, Mary Helen	"	1906	Erickson, Marguerite L.	"	1904
Zimmerman, Rose	"	1899	Ferris, Roy A.	"	"
Belke, Rowena M.	Key.	1904	Gavin, Ruth A.	"	"
Bickford, Evelyn Florence ..	"	1905	Haynes, Frances H.	"	1903
Brannan, William S.	"	"	Helmér, Charles H.	"	"
Breen, Ralph J.	"	"	Johnson, Miriam V.	"	1903
Buckingham, Brice A.	"	"	Kane, Mildred C.	"	1911
Fisher, Margaret F.	"	1903	Keegan, Robert E.	"	"
Fitch, Marion Lois	"	1901	Kehl, Mary A.	"	"
French, William Henry	"	1905	Krumm, George A.	"	1904
Gaily, Arthur Lester	"	"	Larson, Emil T.	"	1904
Gehrke, Robert W.	"	1901	Lehmann, Evelyn L.	"	"
Gronwall, Charles Ellsworth ..	"	"	Marquis, Virginia S.	"	1910
Hobbs, Donald	"	1910	Marquiss, Edith M.	"	1907
Hoy, Anna K.	"	1907	Mertens, Anna B.	"	1911
Jacobs, Celia P.	"	1903	Murfay, Trilby, F.	"	1907
Kenyon, Jr., W. Everett	"	"	Nicolaisch, Stella	"	1907
Lander, John Z.	"	1905	Noelle, W. Lincoln	"	1904
March, Jr., Benjamin F.	"	1904	Quivey, Wyllis E.	"	1904
Reid, Raimond Bowman	"	1904	Ross, Amy A.	"	"
Russell, David	"	"	Ross, Mildred A.	"	"
Schaefer, Frederick A.	"	"	Rossiter, Donald E.	"	"
Schock, Jean A.	"	1901	Schreiber, Marie L.	"	1910
Stevens, George Oliver	"	1904	Schumacher, A. Margaret ..	"	"
Stevens, Marshall H.	"	1907	White, C. June	"	"
Swanson, Arthur Frank	"	"	Williams, M. Elizabeth	"	1907
Van Norwick, Mildred E.	"	"	Winkelmann, Clementina A. ..	"	1903
Welshon, Raymond Squires	"	1907	Zorn, Raymond H.	"	"
Welshon, Emily May	"	1907	Anderson, Park Albert	Kohn.	1910
Clarke, Gordon R.	King.	1906	(Fernwood Branch)	"	"
Combs, Helen E.	"	1903	Bishton, William G.	"	1905
Cuninham, Margaret J.	"	1904	Blatt, Elmer T.	"	1906
Fraser, Verness M.	"	1904	Blocker, Henry C.	"	1907
Freyer, Helen J.	"	1903	Busch, Charles D.	"	1905
Fried, Evelyn	"	1906	Cruden, Jean H.	"	1910
Glassman, Leo	1902 neg.	1910	(Fernwood Branch)	"	"
Hall, Harold	"	1905	DeVries, Henrietta	"	1907
Hargrave, George E.	"	1911	Dykman, Katie	"	1908
Hill, Helen M.	"	1908	Easoz, John Robert	"	1904
Hoppe, Theodore J.	"	1901	Eldrenkamp, Anna	"	1905
Kollisch, Rose	1901 neg.	1911	Ellis, Raymond Clinton	"	1910
Loch, Clairen M.	"	1904	(Fernwood Branch)	"	"
Lyttle, Earl C.	1902 typ.	1911	Engle, Mary J.	"	"
Mackin, Charles F.	"	1901	(Fernwood Branch)	"	"
Marcusson, Jr., Wm. B.	1902 neg.	1911	Gibbon, Walter E.	"	1908
Morris, Mell	" neg.	1911	Gillespie, Andrew Robt.	"	1905
Mohr, Clarence O.	"	1903	(Fernwood Branch)	"	"
Nathanson, Rose	1900 neg.	1911	Griffiths, Ethel L.	"	1904
Samuel, Cyril	"	1904	Grimes, Miriam	"	"
Story, Keith J.	1900 neg.	1911	(Fernwood Branch)	"	"
Walker, E. Lucille	"	1905	Hagelin, Fred	"	1905
Wiedder, Elsie	"	1908	Hansen, Herman F.	"	1903
Zimmerman, Eugene A.	1901 neg.	1911	(Fernwood Branch)	"	"
Anchardes, Peter J.	Kinzie.	1905	Hansen, Gertrude L.	"	1905
Bailey, Robert F.	"	1911	(Fernwood Branch)	"	"
Brooks, Edna A.	"	1903	Hjerstersdt, Bernard L.	"	"
Brooks, Stephen	"	1903	Ilg, Gertrude	"	1905
Cafferata, Amelia J.	"	1905	(Fernwood Branch)	"	"
Cassaleggi, Marie J.	"	1904	Johnson, Elsie C.	"	1904
Celia, Marie E.	"	1906	(Fernwood Branch)	"	"
Ceralle, Jessamine M.	"	1904	Johnson, Marie L.	"	1907
Claus, Henry A.	"	1904	Jones, Frederick D.	"	1910

Name.	School.	Vac't'd.
(Fernwood Branch)		
Krueger, Erwin H.....	"	
Meinhardt, Anna A.....	"	1907
((Fernwood Branch)		
Morrison, Charles Elmer	"	1905
((Fernwood Branch)		
Mulligan, Cecil F.....	"	1910
(Fernwood Branch)		
Nelson, Gladys M.....	"	
(Fernwood Branch)		
Nelson, Bertha D. M....	"	1910
Nelson, Lillian S.....	"	1906
Nelson, Lydia V.....	"	1908
Nelson, Pearl F.....	"	1905
Nelson, Torsten E.....	"	1906
Nylander, Edith H.....	"	1906
(Fernwood Branch)		
Perkins, Eloise H.....	"	1910
(Fernwood Branch)		
Peterson, Boyd F.....	"	
Peterson, Reinhold Edwd.	"	1903
Quick, Howard D.....	"	1906
Quick, Pearle R.....	"	1906
Sinsel, June E.....	"	1903
Torrey, George Robert..	"	1907
(Fernwood Branch)		
Van Vuren, Martha.....	"	1906
Westra, George G.....	"	1907
Barcal, Georgiana M....	Komensky.	1905
Borovec, Joseph.....	"	1906
Brozak, Anna.....	"	1906
Cepek, Mildred.....	"	1904
Chalupa, Julia.....	"	1904
Duich, Emerich.....	"	1904
Fencil, Ella C.....	"	1904
Fisher, Bessie.....	"	1906
Graves, William H.....	"	1903
Gustafson, Lillian G....	"	1904
Horesh, Tillie.....	"	1905
Horsky, Emma.....	"	1904
Houser, Rose A.....	"	1904
Jandacek, Edward J....	"	1907
Kalny, Hugo J.....	"	1904
Klima, Helen.....	"	1904
Kostal, Ella.....	"	1905
Kozel, James.....	"	1902
Larson, Ellen.....	"	1904
Lawinsky, Violet.....	"	1903
Lubinic, Julia.....	"	1905
Misecka, Clara.....	"	1906
Nesvacil, George.....	"	1907
Pejskar, Mary.....	"	1906
Pinc, Otto C.....	"	1905
Popelinsky, Mildred....	"	1905
Rohrbacher, Barbara....	"	1904
Rokos, Lucy.....	"	1905
Sistek, Elsie.....	"	1905
Slechtka, Emil.....	"	1903
Vana, Henry.....	"	1904
Zidlicky, Frank.....	"	1904
Balla, Henry P.....	Kosciuszko.	1913
Blanksten, Rose.....	"	1902
Brodsky, Harry L.....	"	1901
Gottschalk, Lillian E....	"	1907
Hanzel, Annie M.....	"	1907
Hunter, Claude E.....	"	1907
Janizeski, Bruno J.....	"	1902
Leader, Karl.....	"	1907
Latuszewski, Chester...	"	1904
Larsen, Roy A.....	"	1905
Magnus, Pauline R.....	"	1904
Malinowska, Leokadyia Z.	"	1905
Michellini, Jennie M....	"	1903
Nowakowska, Jennie M.	"	1904
Poltrock, Edna J.....	"	1910
Rajska, Eleanor J.....	"	1906
Rajska, Wanda F.....	"	1905
Ringa, Harry.....	"	1906
Sakowski, Stanley A....	"	1904
Scheffler, John V.....	"	1906

Name.	School.	Vac't'd.
Shableski, Charles F....	"	1904
Siudzinska, Agnes C....	"	1906
Sobieraj, Bronislaus L..	"	1905
Sowka, Roman F.....	"	1904
Steinberg, Abe.....	"	1904
Strzelec, Cecylia M....	"	1905
Wisniewski, Charles.....	"	1908
Witkowski, Charles F....	"	1907
Zwiefka, Katherine M....	"	1904
Alcock, Florence C.....	Kozminski.	
Black, Lawrence.....	"	
Buckham, Henry B.....	"	
Burgee, Mary E.....	"	
Carr, Grace E.....	"	
Collins, Ruth K.....	"	1903
Cullen, Helen E.....	"	1907
Cunnea, Francis.....	"	1903
Engel, Ethel.....	"	
Evans, Isabel J.....	"	
Ginsburg, Miles E.....	"	
Hackett, Evelyn A.....	"	1905
Hansen, Frank.....	"	1906
Heilbron Simeon E.....	"	1905
Heizer, Robert C.....	"	
Hinckley, Adele F.....	"	
Johnson, Carl A.....	"	1906
Jergens, Lilly S.....	"	
Kelly, Milton J.....	"	1906
Marcus, Albert N.....	"	
Maguire, Robert A.....	"	1903
Lawrence, Richard H....	"	
McCormack, John T.....	"	1905
Montgomery, Thomas R..	"	
Moulton, Vieve G.....	"	1906
Pearson, Willard.....	"	
Pfau, Howard W.....	"	
Robeson, Martha L.....	"	
Schroeder, Marion E....	"	
Van Court, Imogene M..	"	
Wallace, Mary J.....	"	1903
Woerner, Arnold W.....	"	1903
Wiseman, Josephine C..	"	
Altier, Anthony.....	La Fayette,	1904
Anderson, Arthur C.....	"	1905
Anderson, Arthur R....	1901 neg.	1911
Aspen, Karen P.....	"	1909
Aspen, Ole Sigurd.....	"	1903
Backer, Florence H.....	"	1904
Backer, Gladys Louise..	"	1904
Berger, Birdie.....	"	1902
Bielinski, Boles.....	"	1907
Brandenburg, Lydia E....	"	
Brechlin, Elsie.....	"	1903
Brown, Meyer.....	"	1898
Burr, Jessie J.....	"	1902
Carpenter, Maud Grace..	"	1903
Carver, Pearl I.....	"	1903
Christy, Martha C.....	"	1903
Cook, William F.....	"	1909
Durst, Lydia.....	"	1901
Eckerman, Walter Wm....	"	1903
Edler, Mildred M.....	"	1903
Ehrler, Catherine A....	"	1909
Ellefson, Anna M.....	"	1910
Frank, Lillian.....	"	1906
Franzen, Ellen.....	"	1905
Freed, Florence B.....	"	1911
Gilberts, Albin M.....	"	1904
Goman, W. Edgerton....	"	1905
Gordon, Helen.....	"	1907
Hamilton, Vane Saint	"	
Laurence.....	"	1904
Hansen, Frances A.....	"	1904
Hansen, S. J. Ruth.....	"	1905
Hickman, Margaret M....	"	1905
Hirst, Beatrice M.....	"	1905
Hollatz, Arthur E.....	"	1905
Hollenzer, Alice.....	"	1905
Ibenfeldt, Ralph W.....	"	1905
Jenhke, George W.....	"	1906

Name.	School.	Vac't'd.	Name.	School.	Vac't'd.
Johnson, Olga S.....	"	1905	Dalacker, Marie K.....	"	1905
Keller, Bertha.....	"	1906	Jacobs, La Zelle M.....	"	1902
Klager, Tessie P.....	1903 neg.	1911	Kaiser, Lena M.....	"	1905
Klank, Arthur.....	1904 neg.	1911	Miller, Louis C.....	"	1910
Klockzien, Linda E.....	"	1904	Miller, Marie K.....	"	1908
Knopfnagel, Lillian D..	"		Olis, Robert E.....	"	1903
Kolar, Irene.....	"	1903	Pripps, Thelma L.....	"	No Rec.
Koth George.....	"	1905	Rabus, Waffer J.....	"	1905
Kreuser, Walter O.....	"	1905	Salinger, Felix S.....	"	1904
Lindahl, Hilda.....	"	1902	Sanford, Helen E.....	"	1908
London, Isidore.....	"	1903	Sangerman, Sylvia F.....	"	1906
Lubach, Florence.....	"	1905	Scholterer, Elsie A.....	"	1904
McDonald, Harold.....	"	1904	Schuenemann, Pearl C.....	"	1901
Mandler, Florence T....	"	1905	Schuler, Elmer L.....	"	1909
Mathiesen, Herbert T...	"	1904	Strauss, Sol S.....	"	1904
Nelson, Irving.....	"	1904	Tollstam, Gunhild M.....	"	1907
Nielsen, Florence.....	"	1909	Williams, Tyler E.....	"	1906
Pedersen, Axel.....	"		Baer, Sadie.....	Lawson.	1910
Perlick, Arthur F.....	"	1904	Bass, Mollie.....	"	1913
Peterson, Earling.....	"	1904	Behrends, Gertrude J. A..	"	1913
Peterson, Mabel M.....	"	1906	Binder, Walter E.....	"	No Rec.
Pollack, Anna C.....	"	1905	Black, Jessie.....	"	1913
Posbeck, Harold Chas..	"		Bloomfield, Saul.....	"	No Rec.
Purdum, Harold William	"	1904	Cohen, Arthur.....	"	1913
Rahnert, Paul.....	"	1909	Dovorak, Elsie V.....	"	1904
Reindahl, Gladys.....	1902 neg.	1910	Edelstein, Albert.....	"	1913
Rothe, Matthew.....	"	1903	Eisman, Edith.....	"	1909
Ruthstein, Adele.....	"	1909	Epstein, Mary.....	"	1908
Ruthstein, Sonia Marian	"	1909	Fisher, Natha.....	"	1913
Schlechte, Minerva.....	"		Friedman, Estelle Essie..	"	No Rec.
Schmidt, Caroline M....	1903 neg.	1911	Funk, Ruth H.....	"	No Rec.
Schroeder, Alma A.....	"		Geitner, Esther.....	"	1902
Skallerup, Einar H.....	"	1904	Gingsberg, Sara.....	"	No Rec.
Smith, Eugene Frederick	"	1904	Goldstein, Bernard.....	"	1913
Stein, Sarah.....	"	1901	Goldstein, Pauline.....	"	1907
Stobbe, Elsa A.....	"	1905	Greenberg, Isadore.....	"	1913
Stoner, Grace Marion...	"	1905	Grossman, Edythe.....	"	No Rec.
Thompson, Robert W....	"	1904	Harris, Florence A.....	"	1913
Thompson, Frances M. A.	"	1904	Hershfield, Norman.....	"	1908
Thorby, Astrid.....	"	1905	Horwich, Violet Victoria..	"	No Rec.
Trojanowski, William G.	"	1904	Josephson, Isabel E.....	"	No Rec.
Ulfaby, Ragna.....	"	1906	Kaplan, Ida E.....	"	1913
Wagemann, Conrad.....	"	1904	Kaplan, Samuel.....	"	1910
Wenzlaff, Paul.....	"	1904	Kent, Lavinia.....	"	1907
Wessel, Astrid.....	"	1907	Kerman, Tillie.....	"	1913
Wiedbusch, Erna E.....	"	1907	Klinchman, Erwin.....	"	1913
Zipperer, Paul.....	"	1906	Komen, Florence.....	"	1908
Ansonge, Josephine.....	Langland.	1904	Landa, Anna.....	"	No Rec.
Becker, Ferdinand.....	"	1910	Laser, Belle.....	"	1913
Claesson, Lydia M.....	"	1909	Lippert, Edith.....	"	1904
Davidson, Pauline.....	"	1904	Marks, Lillian B.....	"	No Rec.
Dayment, Adeline M.....	"	1905	Millar, John Randolph...	"	1913
Goorsky, Frank W.....	"	1910	Mishkin, Rose.....	"	1907
Grote, Myrtle E.....	"	1907	Morris, Hannah.....	"	1913
Hamci, Luella H.....	"	1903	Opelka, Rose.....	"	1908
Harnach, Ladislav.....	"	1904	Packer, Jeanette C.....	"	No Rec.
Hedrich, Rose M.....	"	1904	Plocinsky, Harold.....	"	1913
Jonas, Clara A.....	"	1904	Postelnik, Fannie.....	"	1907
Kaltenhauser, Bertha E..	"	1911	Pumpian, Samuel.....	"	No Rec.
Klopfed, Lawrence L....	"	1907	Reinzing, Gertrude.....	"	1913
Krinsky, Abraham M....	"	1910	Ross, Bernard W.....	"	1903
Lev, Mamie.....	"	1906	Sandelman, Charles.....	"	1913
Levy, Frances M.....	"	1906	Seglin, Alexander.....	"	1908
Loth, Alice M.....	"	1902	Selcer, David.....	"	No Rec.
Maager, Dorothea S.....	"	1905	Seskind, Harry.....	"	1907
Malone, Florence M.....	"	1905	Shcolnik, Emanuel.....	"	1913
Morris, Manuel.....	"	1905	Solomon, Helen.....	"	1913
Morris, Ralph.....	"	1907	Solomon, Helen M.....	"	1913
Rogers, Amelia P.....	"	1905	Spare, Eva.....	"	1911
Rosenthal, Isadore.....	"	1910	Spero, Annie.....	"	1913
Schenk, Chester H.....	"	1905	Steinberg, Leslie.....	"	1906
Schuetz, Carl L.....	"	1904	Thielen, Gertrude E.....	"	1904
Sclowsky, Adella A.....	"	1905	Ulrich, George.....	"	1904
Ucker, Edna M.....	"	1904	Van Us, Wilhelmina.....	"	1913
Weinberg, Howard E.....	"	1904	Wise, Dorothy.....	"	1904
Bell, Ida M.....	La Salle.	1904	Witkowsky, Rhea.....	"	1907
Boeker, John W.....	"	1904	Wonofsky, Ida.....	"	1908
Boseck, Martha C.....	"	1904	Young, Reeta E.....	"	1908
Brandt, Sophie D.....	"	1905	Anderson, Alice E.....	Lewis-Champlin.	1906
Brinker, Roy B.....	"	1907	Anderson, Myrtle Marie...	"	1905

Name.	School.	Vac't'd.	Name.	School.	Vac't'd.
Appelt, Harold L.....	"	1904	Williams, Richard Hudson	"	1902
Barnard, George Kenneth.	"	1913	Wilsdon, Helen Ruth.....	"	1901
Bowman, Marie	"		Winget, Mildred Josephine	"	1902
Briggs, Marcella	"	1906	Ziegler, Elwood Clark.....	"	1903
Brunell, Edna	"	1907	Beckmann, Arthur A.....	Libby.	1905
Brunn, Joseph Frank.....	"	1905	Boyce, Arthur V.....	"	1905
Bryce, Anne Cartner.....	"	1905	Bramfeld, George W.....	"	1913
Byram, Helen Rose.....	"	1904	Braunigan, Edward F.....	"	1902
Calhoun, Vernon James...	"	1906	Breault, Beatrice M.....	"	1913
Campbell, Josephine Marie	"	1903	Burian, Lillian M.....	"	1907
Carlson, Sidney A.....	"	1905	Christian, Josephine F....	"	1913
Carson, Clarissa Diantha.	"	1904	Cichowicz, Edward L.....	"	1905
Chapman, Herbert G.....	"	1903	Claussen, Helen D.....	"	1905
Colgren, Arthur G. W.....	"	1906	Claussen, Lillian M.....	"	1905
Conrad, Corinne E.....	"	1905	Cornell, Mamie R.....	"	1913
Cornell, Reuben Willett...	"	1906	Cullen, James J.....	"	1905
Crosby, Robert Field.....	"	1903	Dowd, Anna V.....	"	1903
Daly, Elmer	"	1902	Drennan, William	"	1904
DeGroot, William Benton.	"	1913	Driscoll, John James.....	"	1913
Delaney, Dorothy M.....	"	1907	Dwyer, Elizabeth J.....	"	1905
Derby, Walter Johnston...	"	1904	Erickson, Eric	"	1913
DeWinner, Kenneth Leo...	"	1905	Fanjoy, Pearl Agnes.....	"	1913
Dodge, Howard	"	1904	Fitzpatrick, Della	"	1902
Dodge, John L.....	"	1905	Framke, Mabel Louis.....	"	1913
Dodge, Mabel Rosalie.....	"	1903	Gebler, Irvin Arthur.....	"	1905
Dodge, Mildred Whitmore.	"	1904	Glynn, John J.....	"	1905
Driscoll, James F.....	"	1905	Goldstein, Felix A.....	"	1907
Edwards, Retreva	"		Haag, Rose E.....	"	1913
Eisele, Helen Josephine...	"	1903	Habenicht, Katherine Lucile	"	1913
Elliot, Laura A.....	"	1913	Hasse, Florence A.....	"	1907
Findling, Lillian Dorothy.	"		Hirsch, Adeline R.....	"	1912
Finegan, Agnes V. C.....	"	1903	Johnson, Thure G.....	"	1905
Franson, Vera	"	1913	Katz, Walter M.....	"	1910
Gates, Florence Louise...	"	1913	Klein, Adolph	"	1913
Greer, Paul J.....	"	1906	Kolisch, Leopold	"	1909
Hall, Charles P.....	"	1906	Kohl, Eva M.....	"	1913
Hamilton, Leslie	"	1907	Krause, Anna B.....	"	1912
Harrison, Martha L.....	"	1913	Lloyd, Kathleen.....	"	1907
Himmel, Louis	"	1907	Margraff, Katherine E.....	"	1913
Hirsch, Ruth B.....	"	1901	Marsch, Mabel	"	1912
Holmes, Grace M.....	"	1908	Mertes, Lawrence L.....	"	1905
Hunt, Harold F.....	"	1905	McClurg, James M.....	"	1903
Ishoy, Albert William.....	"	1903	McConnell, John Alexander	"	1904
Lanyon, Robert W.....	"	1905	Moeller, Carl F.....	"	1909
Lally, Earl	"	1904	Monson, Robert M.....	"	1905
Levin, Ida C.....	"	1905	Mooney, Francis Joseph...	"	1905
McCaw, William G.....	"	1905	Mooney, Thomas Francis.	"	1905
McElheny, Leroy	"	1908	Nelson, Amer W.....	"	1906
Michalski, Martha C.....	"	1913	O'Connell, Elizabeth.....	"	1912
Molesworth, John	"	1901	O'Dea, Joseph P.....	"	1904
Montagne, Ethel	"	1906	Openshaw, Grace Frances.	"	1905
Mott, Dorothy Thelma...	"	1905	Osmun, Marion Joy.....	"	1905
Moy, Gerald	"		Ott, Augusta C.....	"	1906
Nordeen, Anna S.....	"	1903	Phelan, Antoinette I.....	"	1904
Nordeen, Gottfried H.....	"	1903	Rau, George William.....	"	1910
Orr, Edison Roy.....	"	1908	Riley, Lanretta C.....	"	1906
Page, Glen LeRoy.....	"	1902	Rogers, Violet E.....	"	1913
Palmer, Marcena M.....	"	1904	Rommeiss, Wilson J.....	"	1905
Parmelee, Lawrence S.....	"	1906	Satek, George Richard....	"	1913
Poor, Georgiana G.....	"	1913	Schaner, Gertrude	"	1905
Rigney, Mildred L.....	"	1903	Scheel, Bertha C.....	"	1907
Rountree, Gladys I.....	"	1904	Schifferl, Myrtle	"	1904
Sanders, Dorothea Lydia.	"	1907	Schulter, Henry G.....	"	1905
Sauter, Francis A.....	"	1913	Schumacher, Margaret D..	"	1913
Schuessler, Clara Lillian.	"	1905	Schweader, Charles	"	1905
Schwark, Minnie L.....	"	1903	Smith, Harold V.....	"	1913
Senger, Nellie	"		Spilg, Sarah D.....	"	1910
Sidenstick, Edgar E.....	"	1901	Spirakes, James	"	1905
Simmons, Ruth	"	1913	Stevens, Margarethe Elizabeth	"	1906
Skirven, Blanche Constable	"		Sullivan, Violet	"	1904
Snyder, Verna	"	1903	Svehla, Matilda	"	1901
Stern, Adolph	"	1903	Szymanski, Marion	"	1906
Vickers, Lurena M.....	"	1907	Frznik, James Milton.....	"	1907
Voght, Farrel M.....	"	1905	Wahl, Elizabeth Katherine	"	1907
Ward, Marie H.....	"	1903	Wahl, William	"	1903
Webb, Harold T.....	"	1913	Wokoun, Lillian G.....	"	1905
Whitmer, Albert G.....	"	1907	Zabrczky, August L.....	"	1913
Whitmer, Alice L.....	"	1907	Behnke, Henrietta E.....	Lincoln.	1904
Widdifield, Gladys.....	"	1905	Beyer, Alice M.....	"	1906
			Birkenstein, George U.....	"	1906

Name.	School.	Vac't'd.	Name.	School.	Vac't'd.
Bleldt, Mildred H.	"	1905	Cizek, Silvia M.	"	
Boyd, Arthur G.	"	1908	Dick, Margaret M.	"	1907
Coombs, Leslie B.	"	1908	Eckhart, Alice E.	"	1906
Cuykendall, Clarabel	"	1905	Ehrbar, Olga F.	"	
Erickson, Kenneth G.	"	1907	Erick, Philip	"	1906
Erickson, Myrtle L.	"	1906	Fremar, George A.	"	1908
Ericsson, Hazel H.	"	1907	Gilbertson, Ethel	"	1906
Farrell, William J.	"	1906	Gradt, George C.	"	1906
Finkelstein, Esther H.	"	1905	Gradt, John	"	1906
Freiman, Vivian M.	"	1907	Gustafson, Elmer G.	"	
Fritz, Emma E.	"	1906	Hansen, Henry G.	"	
Halsted, Catherine	"	1906	Hedborn, Helen S.	"	1906
Jacobsen, Harold B.	"	1910	Higgins, Helen E.	"	1907
Jensen, Winifred O.	"	1903	Johnson, Edith E.	"	1906
Kemper, Virginia	"	1906	Johnson, George W.	"	1906
Knauf, Edward W.	"	1912	Kjoss, Walter E.	"	1902
Kniffen, Carl V.	"	1910	Klivansky, Max	"	
Krone, Alma L.	"	1906	Kunze, Ernest E.	"	
McGovern, Thomas	"	1903	Kunze, Josephine H.	"	
Melady, Agnes L.	"	1906	Lidquist, Helen E.	"	
Millbrandt, Otto	"	1905	Lindquist, Elizabeth C.	"	
Modine, Ruth C.	"	1904	Lindquist, Marion E.	"	
Motsemann, Margaret M.	"	1906	Morgans, Anna Belle	"	1906
Muller, Burt H.	"	1907	McLeod, Beatrice M.	"	
Neville, Robert J.	"	1906	Napoleon, Laura H.	"	
Olson, Ethel O.	"	1906	Pearson, Ruth J.	"	
Peterson, Beatrice M.	"	1905	Pederson, Edward G.	"	
Pollak, Ludwig	"	1907	Reardon, Florence	"	
Popp, Adeline M.	"	1906	Ryan, Lillian A.	"	1906
Reinheimer, Cora F.	"	1906	Ranallo, Alfred F.	"	
Riley, Edward C.	"	1904	Schlegel, Viola I.	"	1906
Rundall, Ruth	"	1903	Shostrom, Emma A.	"	1907
Seltzer, Anna I.	"	1906	Slaaley, Mildred A.	"	1909
Seward, Helen C.	"	1904	Strandell, Harry	"	1905
Siebert, Edmond A.	"	1906	Sullivan, Norine M.	"	1906
Staup, Howard I.	"	1906	Swanson, Agnes H.	"	
Tenney, Helen	"	1909	Swanson, Edward J.	"	1907
Wallstrom, Maurice G.	"	1906	Thilly, Theodore	"	1906
Wahout, Elmer J.	"	1905	Tideman, Lillian M.	"	1906
Waldowski, Gertrude E.	"	1906	Turley, Violet A.	"	1906
Walters, Helen Lillian	"	1905	Walsh, James J.	"	1906
Ward, Irene L.	"	1906	Witte, Gustave	"	1906
Weiss, Walter S.	"	1907	Wolf, Harold	"	
Winter, Helen I.	"	1906	Bartkowiak, Wanda S.	Logan.	1907
Wolfe, Emil L.	"	1908	Bernacki, Marcel M.	"	1906
Ahlenius, Ruth M.	Linne.	1906	Berejka, Harriet	"	1906
Anderson, Margaret	"	1905	Bigoness, Albert A.	"	1906
Benson, Ida B. C.	"	1904	Brenne, Frederick W.	"	1904
Brandt, Myrtle Anna	"	1905	Dahl, George R.	"	1904
Butcher, Hannah J.	"	1904	Doaue, Jeanette	"	1903
Conrad, Edwin	"	1910	Figg, George J.	"	1903
Dinter, Henry Paul	"	1908	Ganz, Clarence William	"	1908
Foerster, Emil G.	"	1907	Hoppe, Gunilde Edith	"	1903
Giese, Anna	"	1909	Kates, Willard A.	"	1911
Grauzin, Fred Willard	"	1905	Murnane, Leslie	"	1905
Harrington, Arthur Everett	"		Poulsen, Nellie E.	"	1904
Hartneck, Eugene	"	1907	Rentz, Anna Elinor	"	1907
Heldt, Frances R. M.	"	1905	Rutkowski, Casimir	"	1907
Heidlauf, Arthur W.	"		Schell, Volberg F.	"	1906
Hillebrand, Sophie Johannah	"	1905	Schweitzer, Walter W.	"	1910
Krugger, Charles Fred A.	"	1905	Stuhrenberg, Ethel	"	1904
Mandel, Adolph A.	"	1906	Waldman, Fred Anton	"	1906
Malworm, George	"	1906	Woerpel, Ervin A.	"	1904
Mattmueller, George F.	"	1904	Zanner, Harlow F.	"	1904
Mitchell, Lawrence John	"	1905	Ackerman, Charles	Longfellow.	1904
Nelson, Anna M. O.	"	1905	Belt, Thomas J.	"	1906
Nilson, John B.	"	1906	Brain, Evelyn Gertrude	"	1907
Peters, Fred Henry	"	1908	Brockhoff, Frederick	"	1904
Peters, Edmund William	"		Bubenheim, Walter	"	1904
Petersen, Harry	"	1908	Cogger, Marguerite	"	1904
Rau, Edna Matilda	"	1907	Flannery, George Francis	"	1901
Stephens, Esther Mildred	"	1904	Fleer, Margaret Bertha	"	
Schyberg, Bertha C. L.	"	1907	Gehrke, William	"	
Wells, Hazel Alma	"	1907	Goerling, Arthur	"	1904
Wegner, Elsie H. J.	"		Gnadt, Clara	"	1901
Wiberg, Ivar C. E.	"	1906	Graham, Lillian Ruth	"	1901
Zetterlind, Gertrude Elvia	"	1903	Grant, William Herbert	"	1904
Borg, William J.	*Lloyd.	1908	Hannaford, Sadie L.	"	1902
Brinkman, William W.	"	1907	Heffron, Willard	"	1902
			Helser, Russell A.	"	1903
			Hendrickson, Etta	"	1901

* Additional names found under Hansen Park—Mont Claire.

Name.	School.	Vac't'd.
Herwig, Clara	"	1904
Hickey, William	"	1902
Hofmann, Elsie	"	1902
Julian, John Francis	"	1904
Kane, James M.	"	1904
Kane, Margaret Mary	"	1902
Keating, Henry James	"	1905
Keating, William	"	1904
Krumdieck, Leo August	"	1904
Lais, Ruth	"	1904
Lathrope, Roy Curtis	"	1900
Mann, Agnes Mary	"	1907
Mongenthaler, George W.	"	1903
Miller, Elsie Viola	"	1904
Mulvaney, Edward F. C.	"	"
Orseskc, Louisc Marion	"	1901
O Toole, George Peter	"	1905
Parker, Herbert William	"	1900
Pfeiffer, Elsie Lillian	"	1904
Pohlmann, Fred H.	"	1901
Saltarelli, Mary	"	"
Syron, Francis George	"	1905
Schmidt, Minnie M.	"	1904
Shaw, Robert Roy	"	1904
Strahl, Hilda Anna	"	1903
Thompson, Frank Louis	"	1903
Tietz, William	"	"
Walter, Marie Ottilia	"	1901
Ayntzen, Esther M.	Lowell.	1904
Alexa, Rudolph	"	1907
Baersch, Erwin	"	1904
Beckmann, Marie	"	1904
Bostad, Ida	"	1905
Braudrude, Irene	"	1904
Breitbarth, Walter	"	1904
Brothen, Astrid	"	1900
Christensen, Jens M.	"	1908
Dahl, Olga B.	"	1906
Ehling, William	"	1904
Ellingsen, Einer	"	1904
Engelbreten, Einer N.	"	1905
Estell, Walter Gail	"	1904
Fedt, James J.	"	1905
Feldon, Mildred F.	"	1907
Fredriksen, John	"	1904
Goldenstein, George W.	"	1905
Gibbs, Edward L.	"	1904
Hruby, Lumir	"	1907
Howell, Zillah, V.	"	1906
Hinrichsen, Arthur E.	"	1903
Hjelm, Lawrence N.	"	1903
Holtz, Arthur C.	"	1907
Hendrickson, Vergil E.	"	1904
Iiedberg, Hannic E.	"	1904
Hanson, Lester R.	"	1905
Jacobson, Harold	"	1907
Julin, Ingrid M.	"	1906
Koehler, Mazie V.	"	1903
Leabon, Carl Alfred	"	1900
Laube, Marie E.	"	1904
Lichtenstein, Meyer	"	1904
Maihofer, John	"	1904
Martin, Alice May	"	1904
Nichol, Julia	"	1900
Nichol, John T.	"	1900
Nordquist, Evelyn E.	"	1906
Nelson, Dorothy R.	"	1905
Ole, Vernon	"	1904
Olson, Marian E.	"	1906
Olsen, Carl G.	"	1904
Riedel, George	"	1905
Stevenson, Nellie L.	"	1904
Schwalb, William F.	"	1910
Scheer, Charles J.	"	1905
Skoglund, H. Leroy	"	1902
Van der Kloot, Corrine	"	1904
Willard, Fred St. Clair	"	1904
Zager, Clara D. E.	"	1904
Zur, Irene J.	"	1904
Armstrong, Judith E.	Madison.	1913

Name.	School.	Vac't'd.
Bartoli, Christina S. M.	"	1913
Beck, Lester C.	"	1913
Blaine, William T.	"	1907
Buge, Florence E.	"	1913
Carlson, Milton R. M.	"	1913
Cox, Elsie	"	1913
Fennerty, Myrtle M. M.	"	1913
Forster, Elsie T.	"	1913
Geringer, Marguerite C. J.	"	1905
Griffin, Harold A.	"	1900
Hackenbroch, Gertrude M.	"	1902
Hickey, Frederick S.	"	1913
Huston, William T.	"	1913
Hyman, Edna M.	"	1905
Johnson, Edith E.	"	1913
Kaplan, Ida R.	"	1913
Lange, Martha E. A.	"	1913
Lutz, Earl G.	"	1913
McAloon, Elizabeth C.	"	"
McAloon, Lillian A.	"	"
Meinkow, Ruth G.	"	1913
Moore, Ellen A.	"	1913
Mueller, Eugene L.	"	1913
Nelson, Elsie H.	"	1913
Parsons, Josephine A.	"	1908
Pearson, Josephine V.	"	1905
Peterson, Bernice I.	"	1913
Schumacher, Grace M.	"	1913
Standaert, Richard L.	"	1907
Swanson, Walter J. W.	"	1913
Walsh, Irene M.	"	1913
Whalen, James Q.	"	1913
Gerts, Julia Theodora	Manierre.	1906
Goldman, William Z.	"	"
Horn, Ethel Pauline	"	1903
Keter, Richard J.	"	"
Myer, Ernest	"	1906
Ohlson, Oscar William	"	1905
Podolsky, Frank	"	1903
Rossler, Henrietta Helena	"	1905
Russell, Thomas James	"	1906
Schild, William P.	"	"
Schmidt, Loretta Bertha	"	1907
Schmitt, Charles Leonard	"	1907
Snow, William Francis	"	1904
Van Pelt, Lauramay	"	1907
Aitken, Laura	Mann.	1901
Bass, William M.	"	1908
Bunde, Erna M.	"	1907
Burns, Marie E.	"	1902
Byrne, Mary E.	"	1906
Calzaretta, Charles	"	1903
Chartier, Louis E.	"	1904
Donahue, Edward	"	1911
Dyson, Alice	"	1911
Eble, George F.	"	1902
Ferguson, Clarence L.	"	1904
Frederick, Lillian	"	1909
Frederick, Marguerite	"	1909
Gallagher, Emery T.	"	1911
Giraldi, Angelina R.	"	1907
Grundall, Alma J.	"	1911
Herskowitz, Fannie	"	1911
Hepp, Martin L.	"	1907
Jonsson, Carl A.	"	1901
Johnson, Sigrid M.	"	1906
Kruse, George	"	1906
Kunz, John O.	"	1906
Leckelt, Gertrude B.	"	1907
McBride, Clyde	"	1906
Manchester, Alice P.	"	1902
Majury, Douglas S.	"	1904
Murphy, Walter N.	"	1905
Mozzi, Florence J.	"	1901
Natvig, Fred	"	1912
Olsen, Mary C.	"	1907
Petersen, Christine S.	"	1909
Pirafalo, Elmo	"	1903
Richman, Fannie L.	"	1902
Richman, Meyer	"	1910

Name.	School.	Vac't'd.	Name.	School.	Vac't'd.
Robertson, Hortense M.	"	1907	Miller, Charles O.	"	1913
Rosania, Anna	"	1904	Mora, Jacob M.	"	1904
Rundquist, Esther N.	"	1904	Paltz, Minnie	"	1903
Smith, Francis	"	1905	Parker, William S.	"	1899
Smith, Wilbur	"	1904	Pask, Raymond	"	
Stammreich, Estella E.	"	1904	Renz, Gertrude A. E.	"	
Steck, William C.	"	1903	Reeves, Kathleen M.	"	1906
Stephan, Lillian E.	"	1908	Ruby, Lionel I.	"	1900
Townsend, Hazel E.	"	1904	Rudnick, Lottie	"	
Williams, Ellen M.	"	1907	Ruttenberg, Joseph J.	"	
Abramovitz, Iad F.	Marquette.	1911	Shier, Estelle	"	1911
Altschul, Isadore H.	"	1907	Smith, Jacob I.	"	1910
Arbetman, Celia	"	1905	Stone, Rebecca	"	1905
Berlin, Sol C.	"	1904	Salzman, Esther R.	"	
Barnett, Cecile	"	1910	Siegal, Abraham	"	1901
Barney, M. Ruth	"	1905	Schwartz, Joseph	"	1907
Bartolomei, Marie R.	"		Stiles, Thelma E.	"	1905
Bernstein, Sol D.	"	1908	Schaffer, Sophie	"	1907
Bowers, Clarence C.	"	1911	Spinar, Blanche R.	"	
Beilin, Bertha M.	"	1904	Seamon, Alma M.	"	
Baker, James S.	"	1910	Spal, John A.	"	
Braude, Sidney	"	1911	Sholty, Mary E.	"	
Blumenthal, Lillian	"		Stein, Jennie	"	1905
Bragin, Saul	"		Stein, Samuel	"	1905
Cohen, Harry F.	"	1909	Singer, Sarah	"	
Cohen, Sophie	"	1906	Singer, Joseph	"	
Chavin, Rose	"	1906	Thomas, Annamarie E.	"	
Cornell, Ida	"	1905	Whitman, Ruth	"	1903
Cotton, Goldie	"	1911	Wolf, Philip	"	1903
Cornell, Edith	"	1913	Wilk, David M.	"	1902
Cohen, Harry M.	"	1910	Weinstein, Adeline I.	"	1903
Danits, Samuel	"	1905	Zinner, Joseph A.	"	
Danits, Henrietta	"	1905	Weinstein, Joseph L.	"	1906
Diamond, Mildred G.	"	1906	Baase, Henry W.	Marsh.	1913
Dettinger, S. Marie	"		Borngraver, Dorothy J.	"	1913
Dorfman, Annie	"		Burgwald, Hertha H.	"	1913
Edwards, George A.	"		Clossen, Ellenor B.	"	1913
Elgzenson, Celia A.	"	1911	Cronoy, Margaret M.	"	1913
Engelmann, Hugo	"	1908	Dix, Otto F.	"	1913
Esrig, Rose	"	1910	Downs, Harry	"	1913
Ex, Milton	"		Fehrenkamp, Le Roy	"	1913
Finger, Burnetta A.	"	1907	Fisk, Edith L.	"	1913
Felstein, Charlotte	"	1906	Hansen, Harry M.	"	1913
Fox, Luba	"		Hansen, Lucille H.	"	1913
Feinberg, Ella	"	1906	Jacobson, Arthur C.	"	1913
German, Sol	"	1907	Johnson, Hjalmer A.	"	1913
Glickman, Esther D.	"	1904	Johnson, Clarence A.	"	1913
Grossman, Barney	"	1904	Neitzel, Herman W.	"	1913
Goodman, Abraham G.	"		Orsted, Hannah	"	1913
Goldberg, Lillian	"	1904	Peterson, Helga E.	"	1912
Gittleman, Minnie	"	1911	Pflager, Loretta P.	"	1913
Gutstadt, Jacob	"	1903	Wilkin, Lillian G.	"	1913
Greenberg, Sadie	"	1902	Winston, Harry E.	"	1913
Gandze, Henry	"	1910	Zarek, Rose F.	"	1913
Gordon, Morris S.	"		Anderson, Franklin H.	Marshall.	1905
Gutkowsky, Jeanida	"	1911	Bagnall, Gladys	"	1913
Harris, Sarah E.	"		Blachford, Helen	"	1908
Earelik, Ely	"		Bishop, Mars	"	1904
Jones, Lorna M.	"	1902	Borchert, Effie	"	1911
Isaacson, Sophie	"	1905	Crowley, Edward Joseph	"	
Kabaker, Julius	"	1906	Culman, Lillian	"	1913
Kahn, Martin	"		Dayton, Donald	"	1903
Kanter, Isidore	"	1906	Dewsberry, Fred	"	1911
Karno, Leon A.	"		Driver, Wallace F.	"	
Kovarsky, Joseph L.	"	1906	Elliott, Addison	"	1910
Krause, Rose	"	1903	Gibbons, Thomas	"	1906
Komiss, Bertha	"	1904	Gish, Helen	"	1913
Krasne, Ida	"	1904	Herst, Perry	"	1907
Kupperman, Sophie	"		Hill, Grace E.	"	1913
Levin, Etta F.	"	1911	Johnson, Harry T.	"	1909
Lenit, Harold W.	"	1908	Kentnich, Dolly	"	1913
Levy, Annette	"	1910	Kilts, Frances E.	"	1911
Leibovitz, Bessie	"		Krach, Beulah	"	1913
Luckow, O. Russell	"	1906	Lees, Elma	"	1907
Levitan, Charlotte	"		Mock, Harold J.	"	1909
Matthes, Lena D.	"	1908	Mulligan, Dorothy P.	"	1913
Moyansky, Bessie	"	1905	McLauchlan, Margaret G.	"	1910
Mareck, Anna	"	1911	Painskinsky, Louis	"	1906
Maimon, Joseph H.	"	1903	Rempe, Mercedes	"	1913

Name.	School.	Vac't'd.
Saperston, Harold.....	"	1903
Sargent, Lutie.....	"	1913
Twohig, Janies.....	"	
Wine, Thelma.....	"	1913
Alberg, William E.....	May.	1907
Bannon, John C.....	"	1897
Ericksen, Elsie.....	"	1898
Martin, Margaret M.....	"	1897
Rippel, Arthur.....	"	1896
Schneegas, Albert.....	"	1897
Sutherland, Margaret.....	"	1900
Wodbury, Hazel D.....	"	1898
Ambrose, Albert D.....	McAllister.	1905
Donaher, Marcella G.....	"	1906
Eckels, Ernest.....	"	1911
Fraher, Mae M.....	"	1904
Hanrahan, Eugene W.....	"	1905
Hellriegel, Walter J.....	"	1906
Krase, Arthur C.....	"	1904
Merschatt, Arnold R.....	"	1901
Ostermeyer, Lila C.....	"	1907
Wegmann, Marie A.....	"	1904
Achten, Alice K.....	McClellan.	1906
Bailey, Anna S.....	"	1905
Bunyan, Margaret E.....	"	1908
Carey, Anna V.....	"	1905
Carney, Loretta M.....	"	1906
Colbroock, Amelia M.....	"	1905
Craig, Lillian E.....	"	1903
Fitzgerald, Marie.....	"	1906
Grattan, Frances Eliz'th	"	1910
Griegoleit, Edith Louise	"	1903
Herbeck, Edward Albert	"	1905
Kerr, Anna Margaret.....	"	1903
Mangan, Valentine Jos.....	"	1905
Martins, Martha.....	"	1911
Matyk, Theodore Peter.	"	1905
Mentor, Lillian Anna.....	"	1905
Mullaney, Edward Jos.....	"	1906
Novotny, Charles.....	"	1912
Nugent, Edward Joseph.....	"	1904
O'Mara, John Edward.....	"	1904
Quinn, Joseph Patrick.....	"	1906
Uebelmesser, Bernhardt F.....	"	1902
Weir, Ruth U.....	"	1904
Batek, Henry.....	McCormick.	1911
Bulena, Otto C.....	"	1911
Bulin, John.....	"	1909
Hanzl, Julia Anna.....	"	1911
Jeske Robert R.....	"	1909
Kohout, Vlasta.....	"	1911
Kuban, Frank A.....	"	1909
Kunou, Roy L.....	"	1909
Lukes, Mary.....	"	1911
Novak, Stasia Anna.....	"	1909
Oden, Ruth M. E.....	"	1909
Pearson, Florence M.....	"	1910
Ramquist, Lillian M.....	"	1908
Riha, Christopher.....	"	1908
Salvo, Leonard M.....	"	1911
Semerad, Joseph.....	"	1909
Slavicek, Charles W.....	"	1909
Stastny, Michael.....	"	1909
Svoboda, Anna A.....	"	1907
Valentine, Jennie.....	"	1909
Vavrina, Charles.....	"	1908
Victorin, James F.....	"	1907
Vileta, Ella.....	"	1906
Vokoun, Tillie M.....	"	1907
Votava, Ladislav J.....	"	1907
Anderson, Walter C.....	McCosh.	1908
Bachman, Anna E.....	"	1911
Ballantyne, Ethel M.....	"	1904
Baratta, Josephine F.....	"	1904
Barry, Frank J.....	"	1908
Birney, Andrew J.....	"	1905
Boylard, Marjorie R.....	"	1904
Burns, Robert F.....	"	1904
Cavanna, Louise.....	"	1904
Donnelly, Wm. Dewey.....	"	1901

Name.	School.	Vac't'd.
Eisel Goldie Viola.....	"	1905
Ewert, Helen M.....	"	1905
Gorman, Thomas.....	"	1905
Harris, Joseph.....	"	1910
Hantzman, Barbara Mae	"	1909
Hayes, Joseph C.....	"	1907
Healy, Homer.....	"	1902
Hoest, Olga I.....	"	1905
Horlock, Mabel W.....	"	1898
Ingman, Dorel M.....	"	1912
Isbell, John R.....	"	1901
Jacobsen, Ruth Helen.....	"	1905
Johnson, Anna.....	"	1906
Johnson, Gilbert H.....	"	1904
Jones, Lillian Julia.....	"	1907
Knapp, Allie P.....	"	1903
Knapp, William J.....	"	1905
Larson, Ethel V.....	"	1904
Livingston, Hazel.....	"	1905
Mahoney, Mary Regina.....	"	1909
McClelland, Edward M.....	"	1904
McKenzie, Ina.....	"	1900
Morrie, Anna F.....	"	1904
Nelson, Blanche E.....	"	1905
Olsen, Arthur.....	"	1904
Olsen, Ebba O.....	"	1905
Palmer, Grace.....	"	1900
Parke, Florence Cora.....	"	1900
Phelps, Landon L.....	"	1904
Prantle, Anna Celeste.....	"	1910
Prantle, Barbara Cecelia	"	1910
Rasmussen, Inger.....	"	1905
Rasmussen, Robert.....	"	1905
Reid, Janet Baxter.....	"	1900
Reilly, Dorothy C.....	"	1900
Resch, Hilda E.....	"	1912
Rhodes, Vernia Mae.....	"	1901
Richey, Don Dewey.....	"	1901
Roshe, William S.....	"	1904
Rothe, Ruth V.....	"	1905
Scully, Helen C.....	"	1902
Schubnell, Augusta A.....	"	1901
Scurlock, Arthur R.....	"	1903
Smith, Anna F.....	"	1905
Spiegel, Muriel F.....	"	1904
Stevens, James William	"	1900
Sturdy, Mervyn F.....	"	1904
Taubert, Geo. Lawrence.....	"	1901
Treva, Mildred.....	"	1901
Wernecke, Roy F.....	"	1904
Wesenberg, Helen.....	"	1900
Westfall, Ruth S A.....	"	1899
Agulnick, Arthur.....	McLaren.	1906-13
Alderson, William H.....	"	1911
Apolsky, Esther.....	"	1906
Becker, Marguerite E.....	"	1907
Blocki, Armand.....	"	1906
Bloomberg, David.....	"	1907-13
Rogoslovsky, Mary.....	"	1906
Brill, Dorothy.....	"	1913
Boston, Arthur G.....	"	1910
Bush, Joseph M.....	"	1907-13
Cohan, Rose E.....	"	1906
De Sent, Isadore.....	"	1908
Fogarty, Irene.....	"	1907
Friedman, Bessie B.....	"	1903
Goldstein, Sophie.....	"	1908
Gannon, Raymond.....	"	1908
Gibrich, Leonard.....	"	1907
Goodman, Charles.....	"	1906
Greenwald, Beatrice L.....	"	1904
Jackson, Paul S.....	"	1907
Jacobson, Rose.....	"	1910
Le Vine, David.....	"	1903
Manz, Carl A.....	"	1905
Marier, Ernest L.....	"	1902
Markovitz, Martin.....	"	1904-13
Markovitz, Nathan.....	"	1900
Mirovitz, Joseph L.....	"	1905
Moser, Henry S.....	"	1905

Name.	School.	Vac't'd.	Name.	School.	Vac't'd.
Mulach, Earl L.....	"	1903	Townsend, Halle E.....	"	1902
Newman, Minnie.....	"	1907	Tomaso, Joseph.....	"	1902
Nierman, Florence.....	"	1906	Weidenmiller, Viola C.....	"	1903
Norton, Merle.....	"	1906	Wohlberg, William H.....	"	"
Rosenstein, Max B.....	"	1906	Benjamin, Florence.....	Medill.	1904
Rosenstein, Bessie.....	"	1906	Cohn, Sadie.....	"	1905
Sachs, Mary G.....	"	1907-13	Doerbandt, Irene L.....	"	1906
Settle, Florence.....	"	1907	Eisenberg, Bertha B.....	"	1902
Schater, Israel.....	"	1905	Elson, Abraham.....	"	1900
Scheeter, Meyer.....	"	1906	Elkin, Abe.....	"	1908
Schwartz, Sidney A.....	"	1902	Frankenbush, Otto.....	"	1905
Sostock, Samuel.....	"	1906	Goldberg, Abe.....	"	1911
Sostock, Rose.....	"	1899	Goldfadden, Lottie.....	"	1908
Steiner, Clara.....	"	1909-13	Gordon, Sam P.....	"	1905
Stelzer, Harry M.....	"	1902-13	Heuer, Annie.....	"	1903
Tatarsky, Jeannette E.....	"	1907	Handelman, Sara.....	"	1904
Welensky, Sadie.....	"	1905	Kallis, Rose M.....	"	1905
Wolfson, Sadie M.....	"	1905	Krooth, Albert.....	"	1906
Zeidman, Sylvia.....	"	1909	Lieberman, Annie.....	"	1906
Alles, Helen A.....	McPherson.	1905	Lovis, Etta.....	"	1905
Anderson, Walter.....	"	1906	Lipkind, Charlotte R.....	"	1904
Bentley, George.....	"	1904	Meizel, Milton.....	"	1909
Barker, Ruth.....	"	1905	McDermott, Margaret E.....	"	1904
Burklund, Edith F.....	"	1904	Morris, Louis.....	"	1904
Bixler, Mabel.....	"	1911	Radunsky, Samuel.....	"	1903
Booth, Katherine.....	"	1904	Rosenberg, Nathan.....	"	1903
Beitz, Ella.....	"	1903	Singer, Celia.....	"	1905
Brown, Robert E.....	"	1907	Silverman, Leah.....	"	1903
Carlson, Osborn.....	"	1905	Schwarzbaek, Mike.....	"	1905
Carey, Beatrice R.....	"	1904	Schulman, Samuel.....	"	1905
Cairns, Hannah E.....	"	1907	Taman, Oscar.....	"	1905
Comisky, Irene E.....	"	1904	Wolff, Rose.....	"	1903
Chapin, Chester W.....	"	1903	Zozofsky, Sarah.....	"	1906
Dundore, Willard.....	"	"	Bergin, James.....	Mitchell.	1904
Danzel, Elsie Amalie.....	"	1910	Blum, John E.....	"	1906
Ellis, Donna G.....	"	1903	Brennan, Mary Bernice.....	"	1903
Farrow, John W.....	"	1902	Buckner, George L.....	"	1906
Forsythe, Stanley D.....	"	"	Connery, Margaret E.....	"	1910
Forsberg, Mabel E.....	"	1904	Campbell, Elizabeth Jane.....	"	1906
Forsberg, Nellie G.....	"	1905	Conlon, Loretta Mary.....	"	1903
Gates, William S.....	"	1905	Daley, Walter F.....	"	1905
Hall, Evelyn.....	"	"	Deyman, Elwood.....	"	1903
Hallberg, Aleda E.....	"	1904	Dick, Anton.....	"	1904
Hose, Walter H.....	McPherson.	1904	Effertz, Esther.....	"	1910
Haslam, Ruth H.....	"	1903	Flinn, Mildred A.....	"	1904
Hunkler, Lillian B. R.....	"	1904	Gavin, Earl J.....	"	1905
Ishmael, Alma.....	"	"	Hess, Rose.....	"	1904
Johnson, Carl H.....	"	1904	Hicks, Wm. Mulbair.....	"	1910
Johnson, Ethel M.....	"	1902	Holmes, Emma F.....	"	1904
Johnson, Ruth H.....	"	1904	Hagen, Arthur.....	"	1904
Jackson, Kenneth H.....	"	1904	Jones, Marion Margherita.....	"	1906
Jennings, Marie E.....	"	"	Kalin, Emmett.....	"	1904
Keates, Stacey.....	"	1904	Karge, Arthur Charles.....	"	1910
Klurup, Bertel J.....	"	1905	Kern, Gladys Ardetta.....	"	1903
Kropp, Lillian E.....	"	1907	La Rocco, Daniel L.....	"	1907
Lorenz, Stanley A.....	"	1903	McGraw, Alice Jeanette.....	"	1906
Larson, Florence E.....	"	1903	Maloney, John.....	"	1906
Lorenzen, Herbert C. P.....	"	1905	Michaels, Earl N.....	"	1906
Linz, William D.....	"	1903	Murray, Nettie Laurine.....	"	1905
Lauterer, Sophie M.....	"	1903	Onofrio, Emily M.....	"	1906
Lindahl, Ella C.....	"	1904	O'Hara, Ethel.....	"	1906
Merker, Paula G.....	"	1902	O'Hara, Howard.....	"	1908
Morgan, Warren F.....	"	1905	Patterson, Robert John.....	"	1904
Meyer, Helen E.....	"	1903	Podesta, Mary Rose.....	"	1908
Nagle, John O. H.....	"	1904	Smith, Edith May.....	"	1906
Nelson, Mildred.....	"	1905	Staseh, T. Earl.....	"	1907
Powell, Francis C.....	"	1907	Tamburrino, Frank.....	"	1908
Pykett, Milton H.....	"	1902	Valente, Lucile Margarita.....	"	1910
Ranb, Adeline C.....	"	"	Van Dyke, Charles E.....	"	1905
Rhomer, Lowell S.....	"	1901	Worrell, Ruth E.....	"	1910
Ridgeway, Katherine R.....	"	1904	Adamson, Esther M.....	Monroe.	1904
Spahr, Earl F.....	"	1904	Amend, Irene Helen.....	"	1911
Spahr, Marvin G.....	"	1903	Arkuszewski, Emanuel P.....	"	1911
Spencer, Jr., Fred W.....	"	1904	Baretta, Blanche Ethel.....	"	1902
Seek, Roy A.....	"	1905	Berg, Elmer Peter.....	"	1905
Sahlberg, Arline Margaret.....	"	1902	Brown, Gertrude.....	"	"
Sahlberg, Hazel V.....	"	1902	Camphausen, Vera Gertrude.....	"	1905
Sandin, E. Clifford.....	"	1905	Carlson, Edwin LeRoy.....	"	1911
Sandberg, Carl.....	"	1903	Corydon, Emil.....	"	1905
Staples, Willard L.....	"	1908	Culver, Anthony Harrison.....	"	1904

Name.	School.	Vac't'd.	Name.	School.	Vac't'd.
Danielsen, Blanche J.....	"	1904	Grossman, Evelyn Z.....	"	1903
Dunin, Stanislaw Mieczslaw	"	1911	Low, Hannah.....	"	1906
Ehrlich, Helen Augusta....	"	1906	Motto, Rachel.....	"	1906
Engel, Bertha.....	"	1905	Palumbo, Anna E.....	"	1909
Erickson, Lester Arthur....	"	1903	Wenzel, Richard J.....	"	1906
Evans, Haakon, Scott.....	"	1911	Yudciovitz, Isidore C.....	"	1908
Floeter, John J.....	"	1903	Anderson, Marie E.....	Moos.	1906
Fojcik, Martha E.....	"	1905	Almeroth, Hazel M.....	"	1904
Frederickson, Fred.....	"	1904	Arvidson, Ralph W.....	"	
Goettsche, Edna.....	"	1904	Brown, Florence C.....	"	
Gonia, Roman Matthew....	"	1911	Borne, Cletus C.....	"	
Growtowski, Oscar Peter....	"	1903	Cote, Frances M.....	"	1906
Gustafson, Lorne Nathaniel	"	1904	Cookman, Earl A.....	"	1904
Hansen, Violet.....	"	1911	Dcke, Clairice F.....	"	1905
Hansen, Wilfred Irwin....	"	1905	Grew, Harry A.....	"	1906
Jacobsen, Joe Oscar.....	"	1900	Gustafson, Elvera H.....	"	1904
Jensen, Ella Mabel.....	"	1911	Hansen, Lillian M.....	"	1905
Jeschke, Arthur.....	"	1906	Hansen, Esther V.....	"	
Johnsen, Ansker.....	"	1905	Hansen, Helen M.....	"	
Johnsen, Violet B.....	"	1904	Heiden, Erna J.....	"	
Johnson, Gladys H. S.....	"	1905	Heintz, Alice P.....	"	1905
Kaminski, Edward Raymond	"	1905	Heinrich, Amelia E.....	"	1907
Karkaw, Serena H.....	"		Johnsen, Adolph E.....	"	1904
Klingelhofer, Clarence R....	"	1908	Lagerquist, Henry H.....	"	
Knight, Harold R.....	"	1906	Maerz, William H.....	"	
Kofoed, Amanda.....	"	1905	Nelson, Edward.....	"	1904
Kostrzewski, Mary S.....	"		Neswold, Hans J.....	"	1905
Kubiski, Frank.....	"	1904	Olson, Gertrude I.....	"	
Laurell, Walter Edward....	"	1905	Peterson, Myrtle A.....	"	
Lenke, Arthur Ferdinand....	"	1909	Quinn, Glaysd H.....	"	
Matsen, Myrtle Adeline....	"	1911	Rus, Gertrude L.....	"	1903
Murawski, Gertrude.....	"	1911	Racine, Max.....	"	
Nelson, Fredric Walter....	"	1911	Rochow, Walter A.....	"	
Newberg, Warren C.....	"	1911	Rund, Olang.....	"	
O'Connor, George Dewey....	"	1911	Sorensen, Erling.....	"	1903
Olsen, Rangwald S.....	"	1904	Sorensen, Martha T.....	"	
Oneby, Eva Florence Mathca	"	1911	Sandquist, Hazel O.....	"	
Ostby, Walter N.....	"	1903	Sorensen, Johanna C.....	"	
Paulsen, George J.....	"	1911	Stephenson, Ethel C.....	"	
Pecchia, Clara E.....	"	1911	Smith, Earl F.....	"	
Peterson, Ethel B.....	"	1907	Vinje, Andres M.....	"	
Peterson, Lillian Wilhelmina	"	1903	Witzotzky, Margaret M....	"	1910
Peterson, William Gustaf..	"	1911	Anderson, Philip G.....	Morris.	1906
Pietrowicz, Theodore.....	"		Buchanan, James W.....	"	1905
Popp, Edna Lillian.....	"	1905	Bauman, Frank J.....	"	1905
Rieger, Earl Charles.....	"	1902	Carlson, Esther J.....	"	1906
Rinn, Irwin Charles.....	"	1904	Diez, Adele G.....	"	1906
Rise, Lief Thorvold.....	"	1911	Ekdahl, May D.....	"	1904
Schoepfer, Elmer H. C.....	"		Framberg, Robert W.....	"	1904
Schnur, Hattie Marie.....	"	1905	Gubbins, Margaret W.....	"	1910
Schwartz, Philip.....	"	1911	Goerner, Paul R.....	"	1905
Selden, John M.....	"	1904	Hoople, Frank C.....	"	1902
Sillani, George.....	"	1903	Hoople, John D.....	"	1904
Sowka, Arthur J.....	"	1904	Henry, Thomas P.....	"	1904
Spannenberg, Hattie Minnie	"	1905	Hagstrom, Helen R.....	"	1905
Spitt, Frank G.....	"		Hummel, Elsa.....	"	1904
Sutton, Carrie Elsie.....	"	1903	Johnson, Bada M. C.....	"	1911
Swensen, Alice Camilla....	"	1909	Kempnich, Julia M.....	"	1898
Swenson, Myrtle.....	"	1905	Luehrs, Irene H. A.....	"	1910
Thickett, William Charles..	"	1911	Lindquist, Blanche M.....	"	1905
Thompson, Lucille C.....	"	1911	Lewis, Irene I.....	"	1910
Uhler, Evelyn Magdalyn....	"		Llewellyn, Florence.....	"	1906
Umbricht, Mercedes Ellen..	"	1905	Maler, Stella H.....	"	1907
Utzig, Emma E.....	"	1911	Powell, Amy.....	"	1907
Walledom, Robert.....	"	1911	Ritter, Martha A.....	"	1906
Weinreich, George Franklin	"	1904	Rubenstein, Seraphine....	"	1910
Wierzowski, Bennic.....	"	1904	Ross, Marjorie A.....	"	1907
Wiggen, Helen E.....	"	1903	Schloss, Blanche.....	"	1906
Wittleder, Fred William....	"	1902	Stephensen, Erwin A.....	"	1904
Wold, Sigrid, Antonia.....	"	1906	Stenersen, Martha M.....	"	1901
Arigo, Charles J.....	Montefiore.	1910	Swanson, Thorborg L. A....	"	1907
Caffarello, Theresa M.....	"	1907	Schoepfle, Gertrude M.....	"	1905
Cicero, Anthony V.....	"	1904	Strom, Richard A.....	"	1906
Downey, Julia.....	"	1907	Von Husen, Anna W. J....	"	1911
DeMarco, Samuel J.....	"	1911	Zechlin, Elizabeth E.....	"	1902
Feinberg, Eda M.....	"	1907	Albrecht, Harry.....	Morse.	1906
Frigolette, Fleming.....	"	1906	Andreson, Alva.....	"	1906
Giallombardo, Rose C.....	"	1906	Baker, Helen F.....	"	1908
Glasseer, Lillian.....	"	1905	Benson, Arthur.....	"	
Gillo, Kelly C.....	"	1903	Browning, Olive A.....	"	1905

Name.	School.	Vac't'd.	Name.	School.	Vac't'd.
Corning, Doris M.....	"	1906	Andersen, Marguerite O...	Mozart.	
Davis, Norman C.....	"		Anderson, W. Theodore...	"	
Edwards, William C.....	"	1903	Arnesen, Arne C.....	"	
Forrester, Jean I.....	"	1912	Becker, Lillian R.....	"	
Grossman, Gertrude.....	"	1906	Born, Elmer F.....	"	
Hearb, Emily.....	"	1907	Carleton, Myrtle S.....	"	
Heintz, Esther A.....	"	1907	Cutter, C. Lorene.....	"	1904
Irion, Helen S.....	"		Detlefsen, Henry A.....	"	
Jenkins, Lillian M.....	"		Diener, Marcella R.....	"	
Julian, Chester.....	"	1908	Eberling, Richard J.....	"	
Keag, Florence V.....	"	1908	Eggert, Amanda M.....	"	1905
Leavitt, Margarte A.....	"		Erickson, Harold O.....	"	
Mueller, Alma J.....	"	1907	Ernst, Emmett H.....	"	
Nellis, James L.....	"	1906	Evanston, Emily J.....	"	
Pye, Harold C.....	"	1907	Fischer, Carl F.....	"	1904
Seafeld, Helen E.....	"		Fregd, Florence J.....	"	
Sommers, Herman D.....	"		Funke, Hazel C.....	"	
Stubbe, Fred M.....	"	1907	Gautwick, Beulah M.....	"	
Terrill, Edith M.....	"	1908	Gibson, Marcello.....	"	
Wahlquist, Edwin.....	"	1906	Goede, Henry.....	"	
Zopf, Margaret M.....	"		Grosch, Florence B.....	"	
Bass, Mary.....	Moseley.	1905	Haaack, Frieda J.....	"	
Cheatham, Ellen L.....	"		Haight, Earl E.....	"	
Crump, Milton W.....	"		Haight, G. Marie.....	"	
Dozier, Alcathe T.....	"		Hamberger, Lydia M.....	"	
Finney, Jessie.....	"		Hansen, Lloyd H.....	"	1904
Flasher, Margaret H.....	"	1899	Harhoff, Carl M.....	"	
Freedman, Jeanette.....	"		Harper, Lorraine C.....	"	
Goldstein, Lillian.....	"		Heintzelmeier, Fred W....	"	
Jacobson, Mabel.....	"		Herr, John D.....	"	
Jordan, Horace.....	"		Hoffstad, J. Magnus.....	"	
Kallison, Nettie J.....	"	1903	Horlick, Ronald P.....	"	
Lewis, Theodore.....	"		Jensen, Russell James....	"	
Lowenthal, Reuben.....	"		Johnson, Florence O.....	"	1904
McDonald, Marie.....	"		Johnson, Herbert G.....	"	
Skeate, Margaret E.....	"		Jorgensen, Raymond H....	"	
Toliver, Mary L.....	"		Larson, Adolph G.....	"	
Fowler, Mabel G.....	"		Mayer, Anna M.....	"	
Andrzeczyk, Chester R....	Motley.	1904	McLaughlin, Winifred....	"	
Anderson, Eva M.....	"	1912	Mielke, Olga E.....	"	
Anderson, Ogda V.....	"	1907	Nelson, Arthur T.....	"	
Aronson, Morris I.....	"	1906	Nelson, Harriet T.....	"	
Banas, Mary A.....	"	1900	Nelson, Harry A.....	"	
Baskind, Tillie J.....	"	1904	Nielsen, Lillie E.....	"	1907
Danz, Clara E.....	"	1912	Nuesse, Loretta L.....	"	
Danz, Marie A.....	"	1909	Olsen, Margaret J.....	"	1903
Durkovich, Stephen P.....	"	1901	Passmore, Leonard A.....	"	
Driensky, Stephen.....	"	1905	Pieper, Etta I.....	"	
Eggers, William H.....	"	1906	Prochnow, George J.....	"	
Glickauf, Harry A.....	"	1904	Reilly, William G.....	"	
Gordon, Ida.....	"	1903	Reinecke, Merton H.....	"	
Gould, Alma A.....	"	1906	Samlow, Charles H.....	"	
Gould, Selma A.....	"	1906	Sanness, Harold B.....	"	
Gratza, John A.....	"	1912	Schildt, Dorothy A.....	"	1907
Isenberg, Milton H.....	"	1908	Schultz, Albert H.....	"	
Jazwiec, John S.....	"	1909	Semper, Helmuth.....	"	
John, Thomas H.....	"	1904	Thime, Wesley G.....	"	
Klewin, Edward E.....	"	1912	Thompson, Andrew T.....	"	1909
Klump, Burkhardt J.....	"	1905	Thon, Harold E.....	"	1904
Koenigsberg, Edward.....	"	1903	Tomchek, Aloysius.....	"	
Kops, David T.....	"	1901	Waldmeyer, Clara P.....	"	
Leistenschneider, Edith L.	"	1904	Wenzloff, Grace E.....	"	
Lundstrom, Henry J.....	"	1904	White, Harold.....	"	
Matusiewicz, Mary E.....	"	1907	White, Lillian I.....	"	
Miller, Margaret R.....	"	1904	Winkelplick, Ida L.....	"	
Murgas, Cornelia G.....	"	1907	Woodman, Israel.....	"	1911
Newman, Richard.....	"	1905	Yost, Charlotte V.....	"	1903
Olson, Ethel.....	"	1903	Disselhorst, Adolph.....	Mulligan.	1907
Patt, Calvin J.....	"	1905	Doering, Frances Margaret	"	1905
Rajewski, Stephen H.....	"	1912	Druecker, Clarence P. J...	"	1903
Reichl, Margaret.....	"	1904	George, Laura.....	"	
Rydwelska, Marie W.....	"	1906	Gausman, Lillian C.....	"	1911
Salomon, Theodore.....	"	1907	Hilsenbeck, Bernard.....	"	1903
Schulberg, Ruth M.....	"	1904	Humbertel, Arthur T. H....	"	1905
Schultz, Laura M.....	"	1905	Humbertel, Carl.....	"	1905
Stolarsky, Isadore B.....	"	1903	Jacobs, Bernice Nathalie..	"	1905
Teplitz, Alice R.....	"	1911	Jaeger, Helen L.....	"	1906
Troccole, Raphael P.....	"	1905	Jalass, Harold Edward....	"	1906
Wunderlin, Arthur R.....	"	1913	Jouron, Helen M.....	"	1905
Wybraniec, Adelaide J....	"	1905	Keefe, Louise B.....	"	1907

Name.	School.	Vac't'd.
Klemperer, Henrietta J....	1905 neg.	1911
Koegel, Herbert John.....	"	1903
Kohn, Armin	"	1907
Korner, John	"	1904
Krubaek, Irma Eliz, Marie	"	
Kundert, Mary	"	
Kunow, Irvin L.....	"	1908
Leith, Emily Luella.....	1904 neg.	1911
Leschofsky, Charles	"	1905
Levy, Alexander J.....	"	1904
Linden, Elmer J.....	"	1906
Linner, Carl G.....	"	1905
Marquardt, Curt H.....	"	1911
Mischler, Emil L.....	"	1904
Mitscha, Hattie	"	1905
Nashan, Charles	"	1906
Peters, Hermann B.....	"	
Peters, Walter L.....	"	1903
Plamp, Chester John.....	"	1903
Rahlf, Louis Ernst Arthur	"	1903
Rebscher, Florence Meta..	"	1904
Schirmer, Carl L.....	"	
Stumpfhaus, Verna	"	1907
Ulrich, George C.....	"	1908
Vetterick, Ralph	"	1906
Wagner, Walter H.....	1905 neg.	1911
Zorn, Edward	"	
Allen, Maudella D.....	Nash.	1904
Anderson, Edward W.....	"	1904
Appleberg, Raymond P....	"	1903
Ayton, Kenneth M.....	"	1908
Beck, Robert B.....	"	1904
Bensen, Lester T.....	"	1904
Bigelow, Helen G.....	"	1905
Brekke, Mabel A.....	"	1904
Claunch, Charles K.....	"	1904
Dullam, Lillian N.....	"	1905
Edgren, Anton W.....	"	1905
Elle, Herbert J.....	"	1902
Ericksen, Margaret A.....	"	1903
Fuge, Bessie L.....	"	1904
Griffin, Harold J.....	"	1907
Gustafson, Charles W.....	"	1904
Halvorsen, Grace J.....	"	1904
Hammerbacker, Henrietta	"	1905
Hansen, Rohert	"	1904
Hansen, Olga D.....	"	1904
Hanson, Ralph L.....	"	1904
Hansen, Olive	"	1905
Harestad, Roy C.....	"	1904
Hartman, Clara H.....	"	1905
Harvey, George F.....	"	1905
Hetzel, Ralph F.....	"	1905
Huselstine, Mary B.....	"	1904
Jemison, Howard A.....	"	1905
Johnson, Gertrude V. E....	"	1905
Judsen, Astrid B.....	"	1905
Kamminga, Tessie C.....	"	1905
Larsen, Chester W.....	"	1904
Larson, Josephine E.....	"	1904
Larson, Bertel G.....	"	1902
Larson, Signe J.....	"	1905
Lehm, Sophie C.....	"	1905
Loss, Rudolph	"	1905
Madsen, Ruth E.....	"	1906
Malmberg, Eleanor A.....	"	1904
Middel, Lawrence J. W....	"	1906
Munson, Helen M.....	"	1904
Murphy, Ethel M.....	"	1904
Newman, Louis B.....	"	1904
Newman, Michael M.....	"	1904
Olsen, Edwin	"	1904
Paulsen, Carl A. R.....	"	1905
Petersen, Astrid N.....	"	1908
Petersen, George M.....	"	1904
Peterson, Olga C.....	"	1903
Peterson, Elmer E.....	"	1905
Saar, Peter A.....	"	1908
Schmitz, Della M.....	"	1908
Stelzer, Esther D.....	"	1905

Name.	School.	Vac't'd.
Surey, Hervey W.....	"	1908
Swanson, Arthur E.....	"	1905
Van Horn, Hamilton W....	"	1905
Watts, Sydney H.....	"	1903
Wennerberg, Leslie L.....	"	1905
Westberg, Ruth C.....	"	1907
Wiman, Carl E.....	"	1904
Wingard, Edna C.....	"	1904
Wood, Edward C.....	"	1905
Ackley, Lauraine Eliz.....	Nettelhorst	1904
Bark, Herbert G. F.....	"	1911
Barclay, N. Esther.....	"	1904
Beaty, Mildred	"	1907
Becker, Dewey	"	1906
Bell, George W.....	"	1904
Berlin, Andrew L.....	"	1905
Bernart, Anna E.....	"	1906
Bowles, Douglas S.....	"	1909
Brown, Ronald Norman....	"	1906
Carlson, David W.....	"	1905
Carroll, William Robert..	"	1904
Dietz, Dorothy	"	1904
Dixon, Ruth Ludden.....	"	1905
Erickson, Ruth Hilder....	"	1911
Ertle, Elsie Emma.....	"	1907
Feldheim, Anna J.....	"	1907
Fels, M. Theresa	"	1911
Fischer, Richard Otto....	"	1911
Geis, Irene	"	1905
Hellstrom, Harlow J.....	"	1904
Hess, Raymond Henry....	"	1903
Hood, Marion E.....	"	1900
Humphrey, Paul H.....	"	1899
Johnson, Clarence	"	1898
Johnson, Lucile Ethel....	"	1906
Johnson, Ruth A.....	"	1904
Jordan, Harriet Charlotte	"	1907
Kahn, Viola A.....	"	1907
Kennedy, Jr., Robert H....	"	1897
Kenyon, Dewey	"	1898
Kirchoff, Olivia Grace....	"	1907
Koffman, Gladys	"	1904
Kroesen, Kathryn Elizabeth	"	1904
Lafrentz, Henry J. E.....	"	1911
Lagerstadt, Ellen Henrietta	"	1911
Lewinsky, Roslyn D.....	"	1909
Lindskoog, Anna J.....	"	1904
McClanahan, Jr., Archie..	"	1904
McNally, Andrew	"	1907
Marx, Elmer Carl.....	"	1905
Milliken, Donald F.....	"	1906
Newman, Ethel L.....	"	1904
Nyman, Elmer	"	1905
Peterson, Carl	"	1905
Popp, Helen Formhals....	"	1905
Reinhard, Ruth A.....	"	1910
Roe, Ruth	"	1904
Sachs, Harold	"	1904
Saxe, Beatrice B.....	"	1905
Seelig, Leonard J.....	"	1905
Smith, Gilbert J.....	"	1904
Smith, Phyllis D.....	"	1904
Soderberg, Victor	"	1904
Steffens, Alfred Herman..	"	1911
Steiner, Helen F.....	"	1904
Stiles, Aaron K.....	"	1903
Sweeney, J. Raymond....	"	1909
Temple, Arthur G.....	"	1911
Torpe, Rosalie Lillian....	"	1904
Tracy, Jr., George A.....	"	1903
Voltz, Emelie M.....	"	1904
Westerlin, Selma	"	1907
Weil, Luella	"	1904
Witthold, John G.....	"	1904
Wetterholm, Arvid F. C....	"	1903
Zoeher, Elizabeth C.....	"	1905
Banfeth, Oscar	Newberry.	1907
Boecher, William G.....	"	1907
Bigger, Myrtle A.....	"	1907
Brandner, Erna H.....	"	1907

Name.	School.	Vac't'd.	Name.	School.	Vac't'd.
Braun, Edith E.....	"	1907	Stromquist, Walter G. E..	"	1903
Esser, Walter H.....	"	1906	Swinbourn, Leo Clarence..	"	1909
Fallbacher, Kurt	"	1907	Vogan, T. Alan	"	1903
Fallbacher, Pretoria A....	"	1905	Wallace, Royce V.....	"	1910
Fiddelke, Clara A.....	"	1911	Weihei, Emma G.....	"	1904
Fleischmann, Olga M.....	"	1904	Wogstad, Henry G.....	"	1903
Friedman, Charles	"	1911	Adelman, Amelia	Nobel.	1899
Gannon, Mary F.....	"	1911	Ahlborg, G. Harold.....	"	1903
Gliot, Mildred R.....	"	1911	Amundsen, Edna L.....	"	1906
Grodzinsky, Ethel	"	1907	Andersen, Alfred T.....	"	1908
Gretler, Ernest C.....	"	1907	Andersen, Andrew	"	1912
Hagner, Gustave A.....	"	1906	Anderson, Charles H.....	"	1906
Haegle, George	"	1905	Anderson, N. Edwin.....	"	1906
Heisler, Harold B.....	"	1905	Bellerive, Celina	"	1903
Heinberg, Paul L.....	"	1906	Beczowski, Celia W.....	"	1907
Hilquist, Clarence	"	"	Benson, Herbert	"	1905
Hinz, Frank M.....	"	1907	Benson, Leo	"	1905
Howes, Charles E.....	"	1907	Bergau, Erling	"	1911
Huebner, Ethel A.....	"	1907	Borgersen, Sverre	"	1904
Kaiser, Hugo E.....	"	1908	Bosley, Lucille G.....	"	1913
Keenan, Florence R.....	"	1905	Brown, Ethel M.....	"	1906
Koenig, Anthony J.....	"	1908	Bruce, Irene	"	1905
Lauer, Elmer L.....	"	1905	Bruse, Clara A.....	"	1905
Levin, Ralph	"	1908	Cameron, Bernice	"	1906
Matschke, Leonard O.....	"	1906	Carlson, Harry	"	1908
Mertel, Hazel C.....	"	1907	Christmann, Marguerite B.	"	1904
Mertel, Louis W.....	"	1907	Church, Earl H.....	"	1905
Mutter, Herman J.....	"	1911	Clark, Alice M.....	"	1906
Nelson, Roy	"	1907	Cole, William M.....	"	1904
Paull, Ida	"	1911	Corson, William J.....	"	1911
Pelt Robert L.....	"	1907	Cundy, Allen J.....	"	1904
Rapp, Vernon	"	1907	Dahlby, Myrtle E.....	"	1905
Ricker, Harry B.....	"	1905	Dahlmann, George A.....	"	1906
Sander, Charles	"	1907	Dalbke, Roy C.....	"	1903
Schauffelberger, Louise K..	"	1905	Daniels, Louis L.....	"	1906
Schwarzkopf, Minnie	"	1905	Darre, Eleonora	"	1904
Sebastian, Rose A.....	"	1905	Colk, Minnie De.....	"	1911
Seifert, Magdalen C.....	"	1907	Deja, Celina A.....	"	1911
Snyder, Ruth L.....	"	1907	Dolewski, Edmund	"	1905
Stable, Agnes M.....	"	1904	Domsebke, Marie M.....	"	1906
Sturm, Elfrida S.....	"	1910	Drimala, Elmer	"	1903
Sturm, Johanna C.....	"	1911	Ellingson, Martha M.....	"	1905
Weber, Jacob H.....	"	1907	Ellwanzer, Myrtle R.....	"	1903
Wilde, Beatrice	"	1907	Erdmann, Myrtle A.....	"	1904
Zebolsky, George	"	1904	Everett, Eugenia E.....	"	1907
Anderson, Oscar A.....	Nixon.	"	Fork, Louise W.....	"	1905
Bowman, Neva I.....	"	1905	Gappert, Hertha H.....	"	1904
Brokoski, Frances	"	1911	Geih, Homer V.....	"	1903
Christenson, Victor Emanuel	"	1903	Gerhardt, Ralph M.....	"	1905
Daffan, William Jay.....	"	1903	Gilbride, Beulah H.....	"	1905
Dornfield, Irene	"	1907	Greer, William	"	1905
Eschen, Birdella Jenette..	"	1902	Gregersen, Emily	"	1905
Flathau, Edward	"	1904	Griffin, Catherine M.....	"	1905
Gunther, William F. E.....	"	1904	Haas, Raymond A.....	"	1905
Hanselman, Florence T....	"	1904	Hainse, William P.....	"	1908
Hansen, Julla	"	1904	Halvorsen, Chauncey H...	"	1906
Heuel, Mary C.....	"	1904	Hansen, Cyrus D.....	"	1905
Hoyerman, Edward B.....	"	"	Hansen, Erling	"	1905
Jacobs, Hannah	"	1901	Hanson, Louise J.....	"	1902
Knudson, Myrtle K.....	"	1902	Heimberger, Gladys M.....	"	1906
Krueger, Amanda	"	"	Henning, Herbert C.....	"	1911
Leard, Edith Evelyn.....	"	1906	Henning, William N.....	"	1903
Ljungquist, Ebba A.....	"	1906	Holmes, Helen M.....	"	1906
Lund, Alice	"	1904	Isacson, Adolph G.....	"	1910
Lynn, Jennie	"	1904	Jacobsen, Dora J.....	"	1907
McCarthy, Eugene E.....	"	1907	Jahnke, William E.....	"	1905
McEwen, Nora	"	1905	Johnson, Algot N.....	"	1904
Nell, Virginia	"	1904	Johnson, Edna I. M.....	"	1904
Nelson, Mabel	"	1906	Johnston, Violet M.....	"	1903
O'Neill, Thomas George...	"	"	Klug, Elsie H.....	"	1905
Pinard, Avis	"	1903	Koehn, Rose A.....	"	1908
Sangster, Nellie	"	1907	Korinek, Lillian V.....	"	1902
Schaefer, Hildegard	"	1905	Koutsky, Helen L.....	"	1904
Schuessler, Frieda	"	1905	Kral, Agnes F.....	"	1906
Skinle, Siegel Walter.....	"	1903	Lahann, Herman C.....	"	1905
Sorensen, Arnold William.	"	1905	Landahl, Esther V.....	"	1905
Sorensen, Einar John.....	"	1904	Larsen, Nancy L.....	"	1901
Steden, Marguerite	"	1906	Lein, Martin G.....	"	1903
Storke, Hezel	"	1905	Leonard, T. Henry.....	"	1906
Stracke, Irkin	"	1903	Loan, Ruth C.....	"	1906

Name.	School.	Vac't'd.	Name.	School.	Vac't'd.
Malzaha, Cecilia	"	1907	Ford, W. John	"	"
Mathews, John J.	"	1912	Fossler, Van H.	"	"
Michelsen, Louis P.	"	1905	Fricdlander, Helene G.	"	1905
Mohlman, Mabel S.	"	1903	Gartland, Thomas B.	"	"
Mracek, Libbie H.	"	1906	Groves, Grace G.	"	1903
Musolf, Clara L.	"	1905	Hedge, Margaret	"	1905
Neely, Thomas F.	"	1905	Higgins, Ruth D.	"	1905
Nehring, Bertha C.	"	1904	Johnson, Esther I.	"	1902
Nelson, Norman R.	"	1904	Joseph, Mary E.	"	"
Neuberger, Hugo J.	"	1905	Leonard, Louise C.	"	1905
Neyeschleb, William J.	"	1903	Lietz, Paul J.	"	"
Olsen, Lillian M.	"	1900	Loring, Georgia H.	"	1904
Olsen, Thorbjorn E.	"	1911	Mark, Bernice E.	"	1906
Osterberg, Agnes A.	"	1905	McCombs, Stuart	"	1902
Pankau, Anna L.	"	1905	Metzger, Charlotte V.	"	"
Pasko, Edward	"	1906	Moore, Frances W.	"	"
Pedersen, Mildred F.	"	1905	Morrison, Hazel J.	"	1903
Perkette, Bernice R.	"	1905	Nielsen, Henry	"	1909
Peterson, Esther L.	"	1905	Neides, Harold	"	"
Rasmussen, Alice C.	"	1904	Pelkey, Dorothy A.	"	1903
Rehfs, Elizabeth M.	"	1905	Pratt, Grace	"	1901
Rennegarbe, Esther M.	"	1908	Price, Lillian R.	"	1903
Roberts, Arthur M.	"	1907	Randall, Paul J.	"	1901
Samuelson, Norman L.	"	1905	Richardson, Violet V.	"	1910
Saracino, Hazel M.	"	1905	Riesenbergs, Frances J.	"	"
Schlierhorn, John	"	1905	Schofield, Katherine E.	"	1904
Schiffmann, Alvin J.	"	1905	Spencer, Gordon L.	"	"
Schilstad, Mildred E.	"	1908	Stevens, James V.	"	"
Schwartz, Edna E.	"	1905	Tripp, Alice	"	1911
Schweiger, Walter F.	"	1907	Williamson, Gage E.	"	"
Seitz, Margaret C.	"	1904	Wilner, C. Edmond	"	"
Skibla, Adeline J.	"	1903	Wilson, Violet I.	"	1903
Skog, Ruth M.	"	1907	Yore, Juanita C.	"	1907
Smith, Nick	"	1912	Ahern, John	Ogden.	1909
Sonntag, Wilbur E.	"	1906	Acosta, Armando	"	1905
Stoll, Lillian E.	"	1908	Banks, Viola Sarah	"	1909
Toerber, Lillian C.	"	1905	Blyth, Marguerite Rose.	"	1907
Urzt, Walter	"	1905	Blyth, Stella Virginia.	"	1907
Whitelaw, Violet H.	"	1904	Black, Agnes Mildred.	"	1907
William Henry J.	"	1912	Briscoe, Theodore Edward	"	1905
Ziek, Margaret M.	"	1906	Charipar, Louis J.	"	1908
Anda, Franklin	Norwood Park.	1905	Darr, Loren Samuel.	"	1904
Anderson, Donald W.	"	1904	Edler, James Culver.	"	1909
Clayton, Gladys E.	"	1907	Freter, Eric Louis.	"	1906
Dowse, G. Marcy	"	1904	Gafney, Irene	"	1909
Daum, Ada D.	"	1906	Gill, Elizabeth	"	1910
Ericksen, Lelf G.	"	1905	Gahagan, Mortimer	"	1902
Enger, Herbert C.	"	1904	Greene, Bernice	"	1910
Etheridge, Frances D.	"	1902	Ghiselli, Helen	"	1906
Fritsch, Josephine A.	"	1904	Herring, Charles Reader.	"	1906
Gustafson, Hildur M.	"	1913	Harris, Samuel	"	1906
Haynes, Claude M.	"	1907	Heinze, Clara Marie.	"	1903
Hammelmann, Myrtle E.	"	1907	Immenhausen, Walter C.	"	1906
Helgesen, Earl	"	1913	Kaiser, Mary S. R.	"	1904
Ketter, Mildred T.	"	1906	Kaiser, Agnes Martha.	"	1906
Knudsen, Frank O.	"	1899	Kelly, Theresa	"	1910
Lindenberg, Vera A.	"	1906	Lightenhome, Florence S.	"	1903
Moe, Eric	"	1906	Marguerite, Pauline E.	"	1904
Pavel, Frank T.	"	1906	Manning, Edgar James.	"	1903
Post, Paula S.	"	1904	Patterson, Petra	"	1907
Sypkis, Lillie T.	"	1913	Relles, Josephine	"	1913
Smaha, Anna M.	"	1904	Redfield, Thomas B.	"	1907
Stockbridge, C. Alvera.	"	1902	Rhoades, Raphael Earl.	"	1907
Staat, Ella M.	"	1905	Shamberg, Joe Yale.	"	1903
Willis, Eva L.	"	1909	Schmidt, Clarence	"	1907
Whitson, Lawrence R.	"	1907	Singer, Arthur A.	"	1907
Wrisley, Dorothy	"	1906	Thorelius, Alice Marie.	"	1908
Woodruff, Margaret E.	"	1905	Van Amber, Jerald	"	1910
Andersen, Marie N.	Oakland.	1907	Weimer, Josephine J.	"	1907
Bayer, Hazel A.	"	"	Wearing, Elizabeth Martha	"	1913
Beebe, Walter E.	"	1900	Zeltner, Walter Robert.	"	1905
Brown, Jessie C.	"	1906	Arnold, Irene H.	Oglesby.	"
Clement, Franklin, G.	"	"	Barkow, Milton F.	"	1905
Cook, Caroline E.	"	1905	Beatty, Raymond O.	"	1904
Cook, George	"	1903	Bennett, Emma E.	"	1904
Crotzer, W. Kenneth	"	"	Bergendahl, Maximilian E.	"	"
Dunham, Edward W.	"	1902	Bergstrom, Carl W.	"	1911
Dunham, Frank M.	"	1902	Black, Rhea E.	"	1907
Farrell, James J.	"	1904	Bollhoffer, Eddie	"	1904
Ford, Burdette E.	"	1908	Booth, Robert H.	"	"

Name.	School.	Vac't'd.	Name.	School.	Vac't'd.
Burke, Hortense	"	1905	Bartells, John	"	1909
Dahlia, Violet C.	"	1904	Becker, Irene C. W.	"	1903
Davenport, Irene L.	"		Bliss, Gertrude Evelyn ...	"	1903
Delanty, Thomas J.	"	1901	Bouet, Florence Evelyn ...	"	
Flatley, Jennie A.	"		Brain, Marjorie Irene ...	"	
Fulford, Clarence S.	"	1901	Brown, Ralph Turner ...	"	
Geipel, Ernest W.	"	1911	Campbell, George Washington	"	
Hallgren, M. Alfred.	"	1905	Corcoran, Leo Paul.	"	1907
Hauser, Mervle	"	1905	Cox, Helen Shirley	"	1911
Hobbs, Edward M.	"	1901	Custer, Mildred L.	"	
Hoffmeister, Otto H.	"	1903	Donlin, Logan L.	"	
Hollowell, Emily M. J.	"	1904	Donn, Louis Alfred.	"	
Horan, Mary Alice.	"	1904	Douglas, George D.	"	1906
Horton, Claracie M.	"	1905	Dutcher, Oliver Hazard ...	"	1905
Johnson, Marie	"	1904	Durdy, Ruth Evelyn.	"	1903
Johnson, Selma M.	"		Edinger, Dorothy Maurine.	"	
Katter, George B.	"	1904	Elkoos, Leonora Teresa ...	"	1904
Keenan, Jack H.	"	1908	Eulette, Walter H.	"	1904
Kell, Arthur J.	"	1905	Felt, Stuart H.	"	
Koopman, Arthur C.	"	1905	Fineron, Mae Gertrude ...	"	1906
Lounsbury, Landon	"		Foley, John Henry	"	
Lynch, Mary E.	"		Freeman, Myrtle Ethelda.	"	1910
McCann, Jane E.	"		Gilbert, Josephine Orinda.	"	1906
McGregor, John	"		Gray, Marjorie Evelyn ...	"	1906
Moblad, Rudolph E.	"		Hawley, Gladys	"	1913
Nelson, Helen M. E.	"		Hoskins, Flora Adelaide.	"	
Perkins, Harry G.	"	1905	Huebenthal, Pauline D. W.	"	1903
Phee, Bernedetta S. M.	"		Jones, Josephine Almee D.	"	1906
Olson, Hulda, M. E.	"	1904	Kendall, Margery Alice ...	"	1905
Olaszewski, Sophia H.	"	1903	Kesler, Helen	"	
Ozouf, Maud E.	"		Kohn, Stella Melite.	"	1913
Procter, Richard H.	"	1901	Lamb, Luella	"	1899
Rafferty, Thomas J.	"		LaPaya, Marquerite	"	
Roche, Lester	"	1911	LaRue, Gertrude Helen ...	"	
Rosen, Vera E.	"	1906	Lathrop, Donovan A.	"	1906
Schuberth, Elmer H.	"		Leslie, Norman Henry ...	"	
Smith, Sanford H.	"	1906	Lobstein, Irene H. N.	"	1907
Spinka, Tillie	"	1903	Loper, Clarence C.	"	1907
Stenbeck, Mabel C.	"	1908	MacDonald, Agnes Frue ...	"	
Stout, George R.	"	1911	McGhee, Elizabeth	"	1903
Thompson, Myra E.	"	1905	McGuire, Charles Willard	"	
Travellyan, Herbert A.	"	1902	McWhinny, Mildred May ...	"	1904
Uhlhorn, Carl	"	1903	Martin, Fred Homer	"	1906
Allegretti, Mary	Otts.	1904	Miller, Helen	"	1904
Andersen, Ole	"		Moss, Gertrude Emily ...	"	
Ascher, Lillian E.	"	1906	Needham, Wilbur Laurence.	"	1916
Becker, Clara	"	1908	Nelson, Ruth Cherrie.	"	1913
Brock, Erna E.	"	1908	Nielson, Elvira Christine.	"	1907
Brown, Virginia E.	"	1903	Odejl, Anita Louise	"	1909
Brindise, Jerry S.	"	1905	Owen, Anderson Ashley ...	"	
Cannon, Edward A.	"	1907	Peterson, Almee Eleanor ...	"	1907
Coco, Marie V.	"	1907	Reynolds, Mabel Elizabeth.	"	
DeGrazio, Joseph	"	1909	Rezabeth, James	"	1900
Dell'Aquila, Francis A.	"	1906	Richerme, Irene G.	"	
Filetti, Angeline A.	"	1903	Robinson, Isabella G.	"	1904
Goelkel, Louise	"	1906	Roney, Arthur Patrick ...	"	
Gustafson, Carl G.	"	1906	Russell, Miriam	"	
Hansen, Alice P.	"	1903	Rietz, Mary J.	"	1905
Hyslop, Clyde	"	1905	Rynearson, Edith Zilpha ...	"	1907
Jashlo, Nicholas M.	"	1910	Sawyer, James David	"	1904
Klinney, Elmer H.	"	1905	Sharples, Agnes Mae.	"	1906
MacWhirter, Arthur P.	"	1913	Stekenger, Killa Irene ...	"	1913
Moe, Roy C.	"	1907	Shoop, Arnold Chaney ...	"	1904
Nelson, Frederick	"	1907	Spurgin, Edwin Grant ...	"	1904
Padula, Elizabeth L.	"	1903	Stewart, Eugene Wilson ...	"	
Reder, Henry	"	1908	Thornton, E. Burnham ...	"	1909
Routson, Ralph D.	"	1907	Trenton, George H.	"	1903
Sassana, Angelline M.	"	1904	Udrick, C. Katie	"	1905
Schneider, John B.	"	1906	Van Dorn, Winifred Grace	"	
Serlanni, Angellina M.	"	1903	Wanzer, Sydney	"	
Shapiro, Rose E.	"	1907	Weimer, Ethel Emma.	"	1908
Vendegna, Cajetan	"	1909	Weimer, Margaret	"	1906
Ward, G. Harvey	"	1907	Whipple, Florence E.	"	
Wuerfel, Andrew	"	1907	Wilson, Claire E.	"	1907
Anderson, Myrtle V. ... Parker Practice.	"	1902	Wyant, Florence E.	"	1912
Andre, Marie Antoinette ..	"	1908	Alsobrooks, Bartie M. ... Parkman.	No date	
Atchley, Gertrude M.	"	1912	Aye, Rose	"	1902
Aubuchon, Grace Mae.	"	1912	Berkhofer, Howard L.	"	1904
Ballou, Alma S.	"		Braddon, Elizabeth E.	"	1906
Barnes, Vera Ruth	"	1910	Bresin, John Oscar	"	1901

Name.	School.	Vac't'd.	Name.	School.	Vac't'd.
Cage, Julia	"	1904	Levin, Sarah	"	1907
Carlson, Gertrude	"	1902	Lipman, Bertha	"	1903
Davis, Roland L.	"	1905	Marks, Jeannette	"	1904
Erickson, Irving L.	"	1904	Mendelson, Stella	"	1905
Giffey, Clara	"	1903	Mendelson, William G.	"	1902
Gengler, Julia C.	"	1903	Placek, Mamie	"	1904
Goman, Jennie H.	"	1903	Shapiro, Benjamin	"	1907
Goodman, Earl L.	"	1906	Smolenski, Peter A.	"	1905
Hadick, Blanche E.	"	1904	Winchester, Anna	"	1908
Huber, Frank J.	"	1906	Aronson, Abe H.	Penn.	1909
Hallberg, Melvin A.	"	No date	Bach, Edna O.	"	1900
Jorgensen, Thomas	"	1904	Bartholomew, LeRoy Charles	"	1906
Lonnegren, Edward	"	1902	Becker, Anna H.	"	
Olson, Willard	"	1903	Broz, Ladislav	"	1902
Pearson, Evelyn A.	"	No date	Brozek, Clara Mary	"	1905
Rauen, Anna M.	"	1904	Buhler, Gladys Irene	"	1904
Roetsch, Ruth E.	"	1905	Bures, Lillian E.	"	1903
Smith, Elsie M.	"	1906	Bursik, Anna B.	"	1904
Scheibel, Robert J.	"	1900	Cohan, Adalain Esther	"	1902
Schlawin, Chester W.	"	1903	Cohn, Aaron	"	No date
Schmeid, Walter C.	"	1904	Dlouhy, Mabel M.	"	1905
Thelander, John E.	"	No date	Doodick, Julia A.	"	1904
Watson, Lyda M.	"	1902	Dykhuus, Richard John	"	1902
White, Emily B.	"	No date	Eierdam, Elmer C.	"	1902
Anderson, Lillian A.	Park Manor.	1913	Fischer, Edna C.	"	1907
Bowie, Elizabeth E.	"	No Rec.	Goldstein, Jeanette	"	1903
Carlstrom, Edith M.	"	1913	Hachtman, Samuel J.	"	1904
Coyte, Amy C.	"	1905	Hanna, Carrie A.	"	1903
Gustafson, Verna E.	"	1905	Hoefert, Oscar A.	"	1903
Hurn, Lillian	"	No Rec.	Hruska, Della A.	"	1904
Irvine, Margaret D.	"	1905	Hustoles, Emily Sophie	"	1905
Jensen, Julia E.	"	No Rec.	Izard, Myrtle Charlotte	"	1901
Jeroloman, William H.	"	1913	Jelinek, Marie Antoinette	"	1907
Johnson, Esther O.	"	1905	Johnson, Arnold	"	1905
Lindholm, Helen V.	"	1913	Kasperek, James Joseph	"	1906
Lindstrom, Edna M.	"	1913	Keller, Lonisa M.	"	1906
Moody, Eleanor F.	"	1904	Koller, Grace Valeria	"	1903
Oakley, Maud B.	"	1913	Krejci, George F.	"	1905
Person, Signe C.	"	1913	Krizan, Frank Joseph	"	1903
Powers, Geraldine M.	"	1913	Kucera, Ralph George	"	1904
Rapp, Muriel H.	"	1913	Lindberg, Olof Hubert G.	"	No date
Riemersma, Minnie	"	1905	Maranz, Leo	"	1901
Rosenbaum, Norine V.	"	1913	Medek, Melba, B.	"	1902
Roth, Irene A.	"	1913	Mikuta, Emily	"	1905
Sinkler, Robert N.	"	1913	Moravec, Jerry	"	1905
Smith, Ethel F.	"	1913	Novak, Anton Joseph	"	1905
Sturner, Ethel E.	"	1912	Panek, James P.	"	1904
Trissal, Frances M.	"	1908	Pavlicek, Flora C.	"	1902
Westeen, Florence M.	"	1904	Prikoda, Peter G.	"	1904
Westeen, Hildur C.	"	1904	Rada, Richard Fred.	"	1903
Anderson, Emma Marie	Parkside.		Robinson, Lawrence	"	No date
Biehl, Barbara Hortense	"		Rothschild, Esther	"	1904
Curran, William M. J.	"		Rott, William J.	"	1904
De Bell, William F.	"	1908	Saidt, Anna L.	"	1905
Finn, Mary Ellen	"	1905	Schwartz, Margaret M.	"	1904
Fitz Patrick, Leona M.	"		Shrnbar, Anton V.	"	1904
Glawe, Bessie Gertrude	"	1904	Spiral, Irma E.	"	1904
Grambauer, Bertha Linda	"	1904	Stainer, Jacob W.	"	1904
Hillman, Henrietta Marie	"		Stiles, Edith L.	"	1904
Hoyt, Lester	"	1902	Storkan, Helen A.	"	1903
Hudson, Louisa Eleanor	"		Talbot, Jennie L.	"	1902
Ireland, Johanna Dorothy	"		Toepper, Edna C.	"	No date
Jacobson, Florence Anna	"	1913	Urkov, Esther	"	No date
Jensen, Anna Christine	"	1913	Vinicky, Bella	"	1905
Jensen, Ferdinand	"	1902	Vlasak, George Franklin	"	1903
Johnson, Grace Margaret	"	1904	Vlasak, Violet Magdalen	"	1905
Larson, Lloyd	"	1913	Voss, Elmer William	"	1904
McMahon, John F.	"	1905	Vranek, Mildred M.	"	1904
Paulsen, Harry	"	1903	Warning, Erwin	"	1903
Pollard, Gladys Lillian	"	1913	Wawak, Elmer E.	"	1904
Schlacks, Nicholas	"		Wegforth, J. Fred	"	1904
Warren, Evelyn Marie	"	1913	Wehenn, Alice D.	"	1903
Ebert, Jacob	Peabody.	1908	Westberg, Violet E.	"	1902
Engelstein, Samuel	"	1908	Wilhelm, Anna	"	1901
Fine, Aaron	"	1908	Williams, John Hobson	"	1906
Freese, Anna E.	"	1904	Zuegel, Elmer Edwin	"	1904
Goldsand, Peter	"	1906	Carabin, Harry F.	Pickard.	1906
Henick, Esther	"	1898	Darovic, Louis B.	"	1906
Henick, Samuel A.	"	1904	Dirian, Lena E.	"	1903
Kimmel, Annie	"	1908	Erickson, Edith	"	1906

<i>Name.</i>	<i>School.</i>	<i>Vac't'd.</i>	<i>Name.</i>	<i>School.</i>	<i>Vac't'd.</i>
Kuedde, Anna M.....	"	1904	Steiner, William A.....	"	1913
Kacaha, Albert	"	1907	Sychowski, August R.....	"	
Krajic, Rosie A.....	"	1906	Schade, Richard J.....	"	1910
Lange, Mildred E.....	"	1904	Soell, Fred L.....	"	1903
Matulewicz, Mchael	"	1906	Sandstedt, E. Leona M.....	"	1904
Moudry, Joseph	"	1906	Welse, Elizabeth F. I.....	"	1902
Paoli, George	"	1902	Weichman, Lily F. W.....	"	1913
Reimann, Clara A.....	"	1907	Armknrecht, Lucille L.....	Pulaski,	1906
Rogers, Stella	"	1902	Becker, George	"	1905
Schneider, Edith B.....	"	1902	Blackowiak, Anna H.....	"	1909
Sefcik, Julia R.....	"	1905	Carson, Charles	"	1904
Tonneson, William A.....	"	1902	Einhorn, Benjamin	"	1911
Wagner, Frances J.....	"	1906	Gapinski, Helen F.....	"	1907
Bauer, John H.....	Piamondon.	1903	Gitzke, Ella	"	1905
Flurkey, Raymond P.....	"	1903	Grimes, Andrew M.....	"	1908
Genelbach, Alma Caroline.	"	1902	Glowczeski, Mildred	"	1911
Hacker, Olga M.....	"	1904	Kruse, Eifrieda Katherine.	"	1904
Hager, Dagmar A.....	"	1905	Korzeniewski, A. Ben.....	"	1901
Hanock, Vanus B.....	"	1903	Kaslan, Eddie A.....	"	1905
Hurwig, Mary Jeanette..	"	1904	Karton, Bella	"	1905
Hronek, Joseph V.....	"	1904	Lipecki, Harriet G.....	"	1905
Kococinski, Lillian	"	1902	Lucke, Lillian C.....	"	1904
Kolar, Frank	"	1900	Lemanski, Leo	"	1900
Kovarik, Ladislav	"	1903	Metzer, Henry F.....	"	1905
Krieg, Minnie Anna.....	"	1905	Metzer, Hattie S.....	"	1903
Kuschel, Clarence	"	1903	Miller, Walter	"	1910
Ludwig, Rose M.....	"	1905	Papienski, Bernard	"	1904
O'Connell, Irene Lillian..	"	1903	Plotrzkowski, Theresa	"	1904
Priller, Edward	"	1905	Raven, Gerhard Frank.....	"	1910
Reimer, Amanda Bertha..	"	1904	Swanson, Ruth A.....	"	1909
Riha, Frank	"	1905	Skonieczny, Joseph	"	1906
Verzin, Peter Paul.....	"	1907	Shafer, Sarah	"	1906
Berg, Carl W.....	Poe.	1904	Sowka, Walter S.....	"	1913
Carlson, Aiver G. M.....	"	1904	Urhan, Joseph A.....	"	1905
Davis, Howard R. T.....	"	1907	Wilkins, Edmund T.....	"	1905
Deifel, Johanna	"	1903	Wilkins, Stanley J.....	"	1906
Helge, Harold E.....	"	1904	Winiarski, Adam C.....	"	1910
Johnson, Edward G.....	"	1906	Warczak, Frank A.....	"	1904
Luttring, Carl Emil.....	"	1905	Ziegler, Clara G.....	"	1902
Lyckberg, Nimrod Engleberth	"	1907	Baumgartner, Leonora Eliz.	Pullman.	1903
Miller, Bertha Elvina.....	"	1902	Daehn, Charles William...	"	1903
Nelson, Carl Edward.....	"	1902	Davidson, Donald D.....	"	1903
Nitz, William Hugo.....	"	1902	De Vries, Edward	"	1903
Orum, Ruth Ernestine....	"	1904	Doranski, Helen M.....	"	1906
Petersen, Anna Christina.	"	1909	Groat, Ethel I.....	"	1902
Plachto, Elsie Paulina....	"	1905	Herman, Bruno A.....	"	1903
Pritchard, George B.....	"	1906	Hamelster, Henrietta Christina	"	1907
Seaborg, Gunhild Amelia.	"	1905	Heck, Leona Edna.....	"	1905
Stolnacker, Eva E.....	"	1904	Herffelman, Stacia Grant.	"	1902
Witte, Helen Defrees.....	"	1905	Ingebretsen, Vigo R.....	"	1905
Worth, Alice Denham.....	"	1903	Jungell, Martha S.....	"	1904
Abbott, Virginia R. V.....	Prescott.	1903	Kerr, Wilford C.....	"	1906
Ansorg, Maud H.....	"	1907	Krueger, John Henry.....	"	
Boyer, Edward E.....	"	1910	Nlemeyer, William John...	"	
Connor, John E.....	"	1913	Oppenhuis, Walter	"	1904
Chlrich, Zarko	"	1904	Oemlick, Katherine Alma..	"	1906
Chohot, Antonia	"	1906	Petrikowski, Vitold	"	1905
Drechsel, Otto F. A.....	"	1913	Quant, Owen N.....	"	1906
Eichhorn, Arthur E.....	"	1913	Reynolds, Nora C.....	"	1903
Erickson, Herbert C.....	"	1913	Sliga, Anna Mary.....	"	1900
Havlick, Arnold C.....	"	1913	Schumann, Lorenz August.	"	1903
Hinderychx, Bertha C.....	"	1911	Tallut, Alexander	"	1905
Hoffman, Edward F.....	"	1913	Tallut, Edward	"	1904
Hoitfodt, Aibert J.....	"	1904	Wennerberg, Andrew D.....	"	1903
Hrudka, Adolph	"	1913	Werner, Rudolph Richard	"	1908
Jarmuth, Gladys H.....	"	1904	Wichmann, Sophie W.....	"	
Jeffrey, Victoria M. G.....	"	1906	Berndt, Grace M.....	Raster.	1905
Kasman, Fred	"	1913	Bauer, Mary M.....	"	1904
Kopke, Arthur D.....	"	1905	Brosmer, Anna M.....	"	1899
Kilne, Lillie F.....	"	1913	Curley, William J. S.....	"	1909
Kumpher, Walter C.....	"	1913	Cozzi, Vincent	"	1903
Kosobuski, Marie F.....	"	1911	Cogliane, Fred	"	1905
Lindrum, May E.....	"	1905	DeVine, Blanche L.....	"	1906
La Bahn, Emma K.....	"	1903	Erkiens, Katherine M. V.	"	1910
Mayer, Ottilia A.....	"	1913	Gertz, Ellen Jutta	"	1905
Mercantelli, William E....	"	1913	George, Charles	"	1905
Malik, Roy J.....	"	1913	Harmeson, Alfred	"	1907
Neumann, Augusta M.....	"	1904	Hansvencle, Charles	"	1906
Pramschlefer, Aivina L....	"	1904	Harrington, Leo	"	1905
Reinert, Bernard	"	1913	Jager, Joseph M.....	"	1905

<i>Name.</i>	<i>School.</i>	<i>Vac't'd.</i>	<i>Name.</i>	<i>School.</i>	<i>Vac't'd.</i>
Johnson, Edith E.....	"	1900	Hooper, Mabel Grace.....	"	1910
Kearns, Francis M.....	"	1904	Johnson, Helen.....	"	
Krause, Anna T.....	"	1904	Kelsch, Jessica C.....	"	
Lindenbaum, Sadie B.....	"	1904	Kennington, Stephenetta.....	"	1906
Lorenz, Fred.....	"	1909	Kneip, Gladys Aurelia.....	"	1904
Mulligan, Josephine F.....	"	1911	Koll, Paul Vincent.....	"	1910
Murray, Neil J.....	"	1909	Krouse, Mildred Louise.....	"	1907
Muscarella, Frank.....	"	1905	Miller, Jane H.....	"	
Marquardt, William A.....	"	1909	Mortimer, Thelma Frances.....	"	
Nielsen, Frances A.....	"	1904	Moulton, Laura M.....	"	1911
Olson, Herbert.....	"	1904	Ormrod, Elizabeth Helen.....	"	
O'Neil, Hazel.....	"	1903	Pirie, John.....	"	
Pierson, Susan.....	"	1906	Powell, Edith Georgia.....	"	1907
Stahle, Charles J.....	"	1905	Powers, Ralph Haskins.....	"	
Smith, Rudolph.....	"	1905	Reger, Stella Doris.....	"	1907
Taylor, Fred.....	"	1904	Schulte, NormaClaire.....	"	1908
Taylor, E. Kenneth.....	"	1906	Smith, Anita Helen.....	"	1911
Taylor, Myrtle L.....	"	1904	Sottmann, Marguerite June.....	"	1909
Taheny, Francis A.....	"	1904	Swedberg, John Elmer.....	"	1906
Tortoriello, Rocco.....	"	1906	Van Buren, Minnie B.....	"	
Anderson, Ralph R.....	Ravenswood.	1905	Viers, Dorothea L. B.....	"	1904
Bumstead, Catherine A.....	"	1904	White, Julia.....	"	1909
Dillon, Esther.....	"	1906	Whitmore, George Erben.....	"	
Drake, Milton J.....	"	1905	Wilson, Mary Virginia.....	"	
Faye, George E.....	"	1907	Wolfe, Helen Florence.....	"	
Freedman, Ruth E.....	Not Vac.		Barron, Dorothy.....	Raymond.	1905
Galloway, C. Philip.....	"	1905	Black, Julian.....	"	1910
Greene, Une H.....	"	1906	Callis, Alice.....	"	1905
Groener, Kurt R.....	"	1904	Cates, Louise.....	"	1910
Grotefeld, Harold L.....	"	1904	Cunningham, Eunice.....	"	1906
Hardy, Reginald F.....	"	1908	Coleman, Felicia.....	"	1909
Hogle, Paul.....	"	1908	Cotton, Nordicia.....	"	1907
Holm, Godfrey F.....	"	1904	De Priest, Lawrence.....	"	1906
Hoyt, Helen J.....	"	1906	Diffay, Lawrence.....	"	1910
Hunsche, Grace M.....	"	1906	Diffay, Lenore.....	"	1908
Johnson, Harry.....	"	1907	Diggs, James.....	"	1908
Johnson, Roy B.....	"	1906	Elliott, Ann Norton.....	"	1912
Kneupfer, Gertrude M.....	"	1903	Ecton, Lovina.....	"	1910
Kuhles, Francis.....	"	1903	Elliott, McKinley.....	"	1904
Laspesa, Peter J.....	"	1906	Grimes, Carrie.....	"	1911
Leonard, Mac A.....	"	1907	Fair, Mary.....	"	1902
Lett, Gladys.....	"	1900	Isaac, Marguerite.....	"	1909
Liday, E. Garfield.....	"	1901	Jackson, C. Sumner.....	"	1907
Lindahl, Agnes J.....	"	1910	Jones, Henry.....	"	1906
Lowe, M. Elizabeth.....	"	1906	Kaufman, Louis.....	"	1907
Lundquist, Cally C.....	"	1911	Kidd, John.....	"	1905
Lyman, Bushnell.....	"	1903	Lavezzorio, Nicholas.....	"	1906
McLaren, Alfred R.....	"	1904	Lee, Charles.....	"	1907
Pepper, Dorothy M.....	"	1904	Lewis, Victor.....	"	1911
Price, Carl A.....	"	1903	Mack, Marjorie.....	"	1908
Reichert, Velma.....	"	1904	Marston, Arthur.....	"	1906
Sadler, Mary L.....	"	1905	Mifstrosfsky, Anna.....	"	1907
Salladay, Harold M.....	"	1905	McWhorter, Norman.....	"	1909
Schlau, Robert.....	"	1907	Newmann, Gertrude.....	"	1911
Schlie, Clara G.....	"	1904	Potter, Farries.....	"	1909
Schmolze, Paul.....	"	1902	Printt, Alton.....	"	1909
Selz, Norma.....	"	1906	Ridgeway, Bernice.....	"	1909
Torson, Harold J.....	"	1903	Radcliffe, Mabel.....	"	1911
Vrooman, Earl J.....	"	1904	Rhodes, Aline.....	"	1907
Will, Herbert L.....	"	1909	Simpson, Enel.....	"	1908
Adams, Artha Winfield.....	Ray.	1908	Simpson, Luther.....	"	1908
Allen, Richards Grant.....	"	1908	Silverman, Sara.....	"	1907
Avery, Winifred E.....	"	1906	Sommers, Theodore.....	"	1906
Barr, Elizabeth.....	"		Spira, Esther.....	"	1911
Benson, Albert R. K.....	"	1905	Smith, Helen.....	"	1907
Bradley, Burtis A.....	"		Stern, Josephine.....	"	1905
Carlson, Harry Donald.....	"	1906	Thompson, Lygia.....	"	1905
Carlson, Helen M.....	"	1905	Williams, Will D.....	"	1911
Chamberlain, Charles H.....	"		Welse, Edward.....	"	1905
Chimberoff, Sidney.....	"	1905	Wrightson, Julius.....	"	1907
Clifford, Mary Roberta.....	"	1910	Zagon, Morris.....	"	1911
Crary, Marcella M.....	"		Zepp, Carl.....	"	1911
Crilly, Leota.....	"	1906	Benson, Mary Ann.....	Revere.	1906
Cummings, J. Cicott.....	"		Burchett, Raymond H.....	"	1903
Davis, Dorothy Loraine.....	"		Butler, Lovilla Laura.....	"	1912
Gallagher, Margaret E.....	"	1906	Duner, Eva L.....	"	
George, Dorothy Marian.....	"	1907	Gardner, John David.....	"	
Gorham, Ivy Olivia.....	"		Gekler, Evelyn Pauline.....	"	
Hampton, Ormond.....	"		Gilbert, Ruth Evelyn.....	"	1912
Helm, John Webb.....	"		Halvorsen, Lily M.....	"	1905

Name.	School.	Vac't'd.	Name.	School.	Vac't'd.
Kaubler, Maurice F.....	"	1903	Moylan, Bryan A.....	"	1906
Larson, Adelia Eloise.....	"	1902	Martin, Edwin J.....	"	1906
Lindner, William L.....	"	1904	Pement, P. Mae.....	"	1908
McNitt, Raymond J.....	"	1912	Peters, Sophie.....	"	1903
Nielsen, S. Samuel P.....	"		Petersohn, Frank E.....	"	1902
Walsh, Mzie Elizabeth.....	"		Priess, Jr., William J.....	"	1905
Winters, Francis Marion.....	"		Rundquist, Ethel V.....	"	1906
Adler, Mollie E.....	Rogers.	1907	Watkins, Howard M.....	"	1903
Apple, Nettie S.....	"	1907	Withall, Georgiana E.....	"	1905
Biespiel, Sam L.....	"	1906	Bromberg, Isadore.....	Scammon.	1904
Blaz, Abe L.....	"	1902	Buddenbaum, Carl E.....	"	1904
Blumberg, Libbie E.....	"	1906	Couch, Hilda.....	"	1903
Dushkin, Charles R.....	"	1908	Davidson, Joseph E.....	"	1909
Dubovsky, Jennie M.....	"	1904	Dawson, Garnette M.....	"	1913
Faden, Esther.....	"	1904	Eitner, Anna C.....	"	1904
Fainer, Esther M.....	"	1902	Emerson, John J.....	"	1906
Flaxman, Eva E.....	"	1904	Fallon, Edward.....	"	1906
Fischer, Margaret M.....	"	1902	Flaschen, Sarah R.....	"	1904
Golb, Sam.....	"	1905	Frank, Dorothy.....	"	1904
Gevirtzman, Pauline S.....	"	1904	Goldman, Morris.....	"	1906
Goldberg, Esther E.....	"	1905	Kane, Lillian R.....	"	1907
Goldberg, Hattie R.....	"	1902	Mooney, Lillian M.....	"	1907
Gerber, Rose H.....	"	1902	Ocrant, Gussie G.....	"	1904
Kraywitz, Hyman H.....	"	1906	Prempas, Thomas G.....	"	1906
Lasarovitz, Rose.....	"	1903	Rosser, Olive L.....	"	1906
Levin, Libbie.....	"	1903	Russell, William J.....	"	1905
Mook, Louis.....	"	1901	Surges, Dorothy G.....	"	1905
Messer, Mildred.....	"	1903	Thompson, Gertrude M.....	"	1904
Naroditsky, Bertha.....	"	1907	Wolf, Joseph H.....	"	1909
Perlman, Philip C.....	"	1909	Cannon, Mary E.....	Scanlan.	No Rec.
Rabinovitz, Nathan.....	"	1906	Carlin, Margaret Mary.....	"	No Rec.
Solomon, Hyman.....	"	1902	De Mick, Marie.....	"	1906
Sachs, Mollie.....	"	1902	Doeseckle, Margaret M.....	"	1906
Scheiner, Anna.....	"	1902	Drolen, Jacob.....	"	1903
Schulman, Sarah I.....	"	1906	Farley, Edward J.....	"	1904
Shapiro, Celia.....	"	1905	Ferguson, James H.....	"	1904
Thesing, Hubert.....	"	1905	Gasparini, Armida.....	"1903	1905
Tubin, Lillian S.....	"	1907	Gaudio, Albert D.....	"	1904
Umansky, Rachel.....	"	1906	Gaudio, James.....	"	1905
Goetz, Elizabeth L.....	Ryder.	1913	Genest, Laurette M.....	"	No Rec.
Hakenson, Clarence A.....	"	1907	Griffiths, Sadie M.....	"	No Rec.
Hudson, Harry F.....	"	1907	Kilboy, Clarence J.....	"1904	neg.
Huneryager, Genevieve M.....	"	1911	Kinell, Carl A.....	"	1904
Kinsella, John.....	"	1907	Klein, John.....	"	1905
Kirtley, Stephen H.....	"	1907	Lang, Howard A.....	"	No Rec.
Kreps, Gerald H.....	"	1904	Lehmann, Elsie E.....	"	1901
Owen, Eugene M.....	"	1907	McAuliffe, Mary Veronica.....	"	1906
Pringle, Ward S.....	"	1907	Myroup, Mary C.....	"	1906
Winters, Alice M.....	"	1913	O'Hara, James.....	"	1902
Bryant, Helen D.....	Ryerson.	1904	O'Leary, Gerald.....	"	1899
Curran, Grace E.....	"	1913	Reed, Mary H.....	"	1903
Campbell, Maud B.....	"	1905	Schmied, William.....	"	1903
Habel, Alfred A.....	"	1909	Schneider, Frank.....	"1903	poor
Johnson, Irvin Washington.....	"		Sietsema, Albert Minor.....	"	No Rec.
Jensby, Esther M.....	"	1913	Tasal, Lucy C.....	"	No Rec.
Lolkits, Matilda Marie.....	"	1903	Thomas, Frank.....	"	1902
Murphy, Alice M.....	"		Beil, Frederick H.....	Schiller.	1905
Macadie, Irene Mildred.....	"	1913	Bose, Irene D. L.....	"	1904
Marvin, Ople Dorothy.....	"	1913	Corrado, Carl J.....	"	1904
Osborn, Arthur J.....	"	1903	Deck, Marie C.....	"	1907
Prest, Robert Dewey.....	"	1913	Foy, Alice C.....	"	1906
Roberts, Herbert F.....	"		Gnossa, Frances A.....	"	1904
Ricketts, Anna Frances.....	"	1907	Ilaas, Norman J.....	"	1912
Sorensen, Edith.....	"		Ifayes, William B.....	"	1912
Simpson, Howard J.....	"	1905	Hibbard, K. Geraldine.....	"	1904
Schroeder, Alice M.....	"	1913	Hoffman, Floyd.....	"	1910
Sundt, Esther G.....	"	1906	Holt, C. Richard.....	"	1909
Schwartz, Alma L.....	"	1905	Jackisch, George Dewey.....	"	1904
Wren, Ruth E.....	"		Johnson, Emil T.....	"	1900
Berquist, Milton.....	Sawyer Avenue.	1904	Lawson, Clarence W.....	"	1910
Brothers, Lyle H.....	"	1903	MacCullough, Hazel C.....	"	1903
Dickinson, Florence B.....	"	1904	Miller, Meta H.....	"	1904
De Vos, Abraham.....	"	1910	Mueller, Marie A.....	"	1904
Golden, Annie K.....	"	1903	Nemeth, Julia T.....	"	1907
Johnson, Harry R.....	"	1901	Olson, Victor R.....	"	1903
Kleimark, Jennie G.....	"	1903	Pirwitz, Hugo E.....	"	1906
Kramer, Olga M.....	"	1904	Regel, Alvina F. J.....	"	1909
Krulsowyk, William J.....	"	1904	Schnell, Clarence C.....	"	1905
Laughlin, Helen S.....	"	1904	Simon, Leo.....	"	1906
Loudon, Olney E.....	"	1906	Tierney, Marie M.....	"	1905

Name.	School.	Vac't'd.	Name.	School.	Vac't'd.
Varallo, Louise C.....	"	1904	Grosse, Robert H.....	"	1908
Waldo, Sadie V.....	"	1904	Gruber, Rudolph J.....	"	1910
Wilson, Frederick H.....	"	1912	Haneberg, Elmer C.....	"	1911
Abelson, Leona.....	Schley.	1909	Held, Elmer A.....	"	1905
Anderson, Esther E.....	"	1911	Hofmann, Rose M.....	"	1909
Arkin, Lester.....	"	1910	Jeffers, Joseph W.....	"	1909
Berger, Joseph.....	"	1907	Ketter, Alice M.....	"	1909
Blier, Isidore G.....	"	1913	Ketzler, Adolph C.....	"	1909
Cash, Jacob A.....	"	1911	Lundberg, Thelma E. F....	"	1905
Cohen, Louis E.....	"	1911	Lunow, Walter W.....	"	1911
Cohen, Rose J.....	"	1911	Miller, Carl J. G.....	"	1911
Cohon, Eva.....	"	1907	Naeh, Daniel G.....	"	1911
Dubow, Stella P.....	"	1911	Pfohl, Marie A.....	"	1906
Edelstein, Ida.....	"	1907	Sanawald, Lena.....	"	1905
Feigenbaum, Albert.....	"	1910	Schilke, Irwin A.....	"	1906
Feuerstein, Rose.....	"	1906	Schock, Louis C. W.....	"	1909
Field, Walter.....	"	1910	Seedorf, Gustav O.....	"	1906
Fink, Tillie.....	"	1906	Seidenspinner, Lillian....	"	
Fischer, Rose.....	"	1910	Snyder, Charles F.....	"	1905
Friedman, Jacob.....	"	1910	Swinke, Lilly S.....	"	1905
Glick, Isadore.....	"	1911	Thomson, Alexander M....	"	1911
Glick, Ray E.....	"	1913	Zech, Arthur G.....	"	1905
Goldberg, Harry.....	"	1906	Zimmer, Bernard P.....	"	1905
Goldberger, Leo.....	"	1912	Ahern, Edwin.....	Scott.	1908
Goldstein, Henry.....	"	1908	Arlein, Harriet Mary.....	"	1906
Goldstein, Lottie.....	"	1911	Bardgett, Emily M.....	"	1912
Goldstein, Philip.....	"	1913	Bartlett, Charles H.....	"	1906
Goldstein, Rose R.....	"	1913	Baum, Marion.....	"	1907
Gray, Gertrude.....	"	1907	Baxter, Harold A.....	"	1906
Gray, Gertrude.....	"	1907	Beagle, Eileen.....	"	1906
Gray, Ruth.....	"	1909	Bruce, Jean Frances.....	"	1907
Groner, Solomon.....	"	1909	Clarke, Helen Ruth.....	"	1905
Hirschfeld, Hattie.....	"	1910	Gumbiner, Philip A.....	"	1907
Hirschfeld, Rose.....	"	1910	Gums, Maybell C.....	"	1905
Horvitz, Edward J.....	"	1913	Hennessy, Joseph.....	"	1907
Jacobs, Joseph.....	"	1910	Hoy, Rogene M.....	"	1905
Kahan, Eva.....	"	1909	Johnson, Rose M.....	"	1909
Kaplan, Louis.....	"	1912	Johnson, Esther M.....	"	1904
Kaufman, Erna.....	"	1905	Kellogg, Helen V.....	"	1907
Kowsky, Ruth.....	"	1907	Marsh, Flora Fern.....	"	1905
Krueger, Irma H.....	"	1910	McFadden, Russell W.....	"	1904
Kustin, Rebecca L.....	"	1903	Overmeyer, Franklin Roswell	"	1907
Landfield, Pauline.....	"	1909	Phelan, J. Gregory.....	"	1901
Leatherman, Gertrude.....	"	1910	Prosser, John A.....	"	1904
Lifchitz, Louis.....	"	1911	Purinton, Donald V.....	"	1906
Litz, Ruth.....	"	1909	Santschi, Raymond J.....	"	1904
Lyons, Goodhue.....	"	1910	Stephenson, Marguerite J..	"	1905
Mechanic, Robert.....	"	1908	Thompson, Byron W.....	"	1903
Meyers, Earl.....	"	1912	Wanninger, Bud.....	"	1913
Natenberg, Florence F....	"	1908	Klarecki, Alfred B.....	Seward.	1901
Pollack, Gertrude.....	"	1904	Boyd, Alfred B.....	"	1904
Polster, Bertha.....	"	1911	Flaherty, Anna Lillian...	"	1909
Rattner, Herbert.....	"	1911	Reiter, Arthur.....	"	1904
Reinstein, Matilda.....	"	1909	Levy, Blanche.....	"	1904
Richards, Mildred.....	"	1911	Marcinkewicz, Casimir....	"	1901
Roseth, Eugene.....	"	1907	Makar, Elsie Gertrude....	"	1904
Sachs, Florence.....	"	1909	Mose, Edward J.....	"	1904
Sandrowitz, Sophie.....	"	1908	Goldfuss, Ethel.....	"	1903
Savislak, Harry.....	"	1908	Keslik, Frank H.....	"	1902
Savislak, Pearl E.....	"	1908	Shatuno, Frank J.....	"	1906
Schwartz, Edith.....	"	1906	Gregory, Gertrude Clara..	"	1902
Segal, Sarah L.....	"	1913	Wolf, Haskell.....	"	1904
Strauss, Henrietta.....	"	1907	Rubloff, Harry L.....	"	1904
Strusiewicz, Eugene P.....	"	1908	Jacobson, Harry W.....	"	1904
Tichler, Esther F.....	"	1905	Wrzesinski, Hedwig, T....	"	1903
Tovstein, Matthew.....	"	1912	Zaruba, James J.....	"	1903
Weinberg, Mark.....	"	1911	Wilczynski, Mamie C.....	"	1909
Weiss, Jacob M.....	"	1909	Ricker, Oliver C.....	"	1909
Young, Sidney C.....	"	1908	Eudekiss, Pauline.....	"	1904
Zechman, Sol.....	"	1910	Siebert, Rosalind V.....	"	1903
Zelkin, Bertha.....	"	1911	Jankowski, Radzia Marian	"	1903
Ahbe, William W.....	Schneider.	1904	Spoerer, Sophia Agnes.....	"	1904
Bebber, Roman M.....	"	1903	Stewart, Samuel H.....	"	1903
Bergholz, George W.....	"	1911	Torczynski, Vincent.....	"	1902
Carlson, Carl W.....	"	1906	Milaszewicz, Victoria....	"	1904
Cordes, Nilmer, H.....	"	1906	Ashworth, Mabel B.....	Sexton.	1910
Dahl, Fred C.....	"	1904	Behrendt, Violet J.....	"	1913
Echtenacher, William L....	"	1911	Brattstrom, Carl A.....	"	1913
Frech, Raymond C.....	"	1907	Carroll, Bertha B.....	"	1913
Grimm, Hermann G.....	"	1911	Chappell, Estella B.....	"	1910

Name.	School.	Vac't'd.	Name.	School.	Vac't'd.
Devaney, Genevieve C.....	"	1900	Armstrong, Edgar W.....	"	1913
Dorstewitz, Emma C.....	"	1913	Baker, Frances Marguerite	"	1913
Greenbaum, Andrew	"	1911	Becker, Anna F.....	"	1913
Harris, Rexford C.....	"	1913	Brickner, Bertha	"	1913
Higgins, Dorothy E.....	"	1911	Campbell, Della S.....	"	1913
Holm, Gustave	"	1913	Cronquist, Oscar A.....	"	1913
Jacobson, Ruth E.....	"	1911	Donath, George	"	1913
Justinen, William F.....	"	1910	Fisher, Alice M.....	"	1913
Koenig, Bertha B.....	"	1913	Follmer, Anastasius A.....	"	1913
Koessler, Florence P.....	"	1913	Frank, Hazel	"	1913
Kokum, Ellen M.....	"	1913	Gilroy, John J.....	"	1913
Larson, Alvin	"	1904	Hansen, William Henry...	"	1913
Lindh, Elsa A.....	"	1913	Hawes, Hobart Little.....	"	
Nelson, Edwin A.....	"	1913	Keon, Marion	"	1913
Nelson, Florence G.....	"	1907	Kettler, Roland A.....	"	1913
Prassel, Mary	"	1911	Klein, Sidney S.....	"	1913
Reynolds, Lillian V.....	"	1913	Kostencki, Edmund F. A..	"	1913
West, Theodore A.....	"	1913	Kovensky, Nathan D.....	"	1913
Wynn, Helen	"	1913	Koziczynski, Justin J.....	"	1913
Yonan, Elizabeth C.....	"	1911	Krasson, Anna B.....	"	1913
Bridgman, Frank K.....	Shakespeare.	1906	Krupa, Leo J.....	"	1913
Barber, Bernice Adelaide..	"	1908	Kuehnke, Ferdinand E. G.	"	1913
Cleveland, Kelsey	"	1905	Kuklansky, Lillian Ray..	"	1913
Carter, Garnette D.....	"	1910	Laidlaw, Katherine Jean..	"	1913
Dayton, Melba Lucille.....	"	No date	Lasser, Benjamin	"	1913
Frank, Elise	"	1910	Lasser, Sarah	"	1913
Fortin, John	"	1904	Lind, Helen Agnes.....	"	1913
Harts, Hanson	"	No date	Martevich, Stella M.....	"	1913
Haley, Susan	"	1905	McDonald, John L.....	"	1913
Hitt, Audrey	"	1904	McGrath, Jerry P.....	"	1913
Kehm, Horace	"	1904	Mendeisohn, Alexander ..	"	1913
Levistein, Bernard L.....	"	No date	Miller, Harry A.....	"	1913
Ryan, Mary Cecelia.....	"	1908	Morgan, Gwendolyn	"	1913
Stack, John Raymond.....	"	1907	Morgan, William	"	1913
Sherman, Jr., L. Booth...	"	1904	Murray, Catherine F.....	"	1913
Stranberg, Helen Elizabeth	"	1905	Neis, William J.....	"	1913
Urban, Charles J. M.....	"	1905	Olson, Blanche	"	1913
Ward, William Lawson...	"	No date	Paulson, Vivian A.....	"	1913
Asher, Bartlett M.....	Sheldon.	1904	Prendergast, Anthony R...	"	1913
Bronson, Mildred Fae.....	"	1913	Raczowski, Conrad V.....	"	1913
Gottfried, C. Manfred.	"	1910	Radbel, Goldie	"	1913
Hahn, Wanda H.....	"	No date	Rawlings, William R.....	"	1913
Larson, Helen E.....	"	1902	Roberts, Thomas J.....	"	1913
Lundberg, Elfie A.....	"	1909	Rozynek, Anna J.....	"	1913
Milen, Helen G.....	"	No date	Sefil, Joseph F.....	"	1913
Williamson, Julius L.....	"	1905	Seidenberg, Samuel Walter	"	1913
Boin, Ella M.....	Mark Sheridan.	1906	Seigel, William	"	1913
Bender, Louise V.....	"	1903	Seip, Herbert	"	1913
Boecker, Ida	"	1905	Sharp, Vivian Henriett...	"	1913
Driscoll, James P.....	"	1906	Shugam, Benjamin	"	1913
Eddy, Frances R.....	"	1904	Sleight, Ellen	"	1913
Epiney, Eleanor F.....	"	1903	Sliter, Earyl N.....	"	1913
Foley, Catherine M.....	"	1906	Springer, Catherine M.....	"	1913
Foley, Daniel J.....	"	1903	Steffen, John N.....	"	1913
Feuer, Arthur J.....	"	1907	Strauch, Grace A.....	"	1913
Heidemann, Henry T.....	"	1903	Suhr, Gertrude	"	1913
Harder, William C. H.....	"	1906	Waggoner, Irene Elizabeth	"	1913
Johnson, Agnes E. S.....	"	1904	Wetzel, Goldie C.....	"	1913
Johnson, Ida N.....	"	1904	White, V. Collins.....	"	1913
Kauth, Mary A.....	"	1906	Youngerman, Minnie	"	1913
Kirkpatrick, Anna M.....	"	1904	Youngerman, Rebecca ..	"	1913
Kern, Leo	"	1903	Ahrendt, Frederick B.....	Sherman.	1904
Laughlin, Josephine A.....	"	1903	Billerbeck, Fred W.....	"	1904
Milanoft, Charles S.....	"	1902	Crooks, Hazel M.....	"	1910
McCabe, Edward J. A.....	"	1907	Daly, Johanna M.....	"	1910
Noblett, Lucille A. L.....	"	1904	Delfs, Elsie K.....	"	1903
Nogg, Matilda, L.....	"	1911	Donovan, Lillian M.....	"	1904
Popelar, John J.....	"	1907	Farrell, Mary A.....	"	1903
Reich, Alfred R.....	"	1905	Foley, Mary A.....	"	1909
Scheck, Anna M.....	"	1902	Gallagher, Margaret T....	"	1904
Scuria, Margaret M.....	"	1903	Grannan, Irene M.....	"	1903
Stahl, Lillian E.....	"	1904	Hammond, Mary E.....	"	1903
Swanson, Carl L.....	"	1904	Hawkinson, Walter T.....	"	1903
Tietzel, Carl W.....	"	1905	Herman, Augusta I.....	"	1902
Vokstorf, James G.....	"	1903	Henneks, Theresa C.....	"	1904
Weiler, Frank C.....	"	1904	Hickey, Alice C.....	"	1903
Wilburn, Laura C. A.....	"	1904	Hickish, George J.....	"	1909
Abraham, Carrie	Phil Sheridan.	1913	Horne, Bessie E.....	"	1904
Altschuler, Sarah	"	1913	Haensel, Bertha A.....	"	1904
Anderson, Edna G.....	"	1913	Kennedy, Helen C.....	"	1906

Name.	School.	Vac't'd.	Name.	School.	Vac't'd.
Kovarik, Mary A.....	"	1904	Morzynski, Natalie I.....	"	1904
Ludolph, John M.....	"	1904	Mueller, Paul G.....	"	1905
Luther, Herman J.....	"	1904	Rahn, Henry E.....	"	1913
McManus, Genevieve V....	"	1904	Rogers, Herbert.....	"	1902
Munro, Florence A.....	"	1904	Veverka, Bertha.....	"	1906
Murphy, Joseph E.....	"	1901	Chapman, Asa B.....	Skinner.	1909
Muehlhausen, Edith L.....	"	1903	Corrigan, Robert J.....	"	1902
Peterson, Hilda R.....	"	1902	Cohen, Leo S.....	"	1909
Perry, Jessie M.....	"	1904	Ellis, Irene.....	"	1903
Radtke, Ida B.....	"	1910	Freeman, Jennie C.....	"	1907
Riedel, Jennie C.....	"	1903	Fleischer, Grace C.....	"	1907
Rosentreter, Elsie A.....	"	1903	Grant, Milton C.....	"	1907
Stark, Richard E.....	"	1901	Jones, William M.....	"	1906
Stark, Arthur W.....	"	1910	Jackson, Taber A.....	"	1906
Schwepe, Lucy A.....	"	1904	Kistner, William H.....	"	1904
Thomas, Wanda C.....	"	1904	Linquist, Charles H.....	"	1905
Valentine, William D.....	"	1901	Lindquist, Gordon O.....	"	1906
Vesacky, Stephen J.....	"	1904	La Clair, Olive M.....	"	1909
White, Frank W.....	"	1904	Lévey, Charles.....	"	1904
Wilson, John A.....	"	1909	Miller, Helen M.....	"	1903
Wolter, Helen A.....	"	1903	Spector, Lester L.....	"	1909
Ward, Charles E.....	"	1904	Truby, William C.....	"	1906
Anderson, Ethel.....	Sherwood.	1904	Valley, Charles A.....	"	1904
Basile, Samuel.....	"	1901	Walsh, Joseph R.....	"	1909
Burd, Frank A.....	"	1904	Walsh, John C.....	"	1905
Dahlgren, Bertha.....	"	1902	Zabel, Jeannette T.....	"	1906
Danis, Edward J.....	"	1903	Altman, Joseph.....	Smyth.	1908
Engstrom, Harold J.....	"	1905	Aronson, Rose Linda.....	"	1902
Fleming, Max C.....	"	1904	Bagan, Miriam E.....	"	1904
Fredrickson, Amy.....	"	1905	Cohen, Jennie.....	"	1898
Geijer, Paul R.....	"	1904	Dessent, Rubin.....	"	1910
Haas, Hulda.....	"	1904	Dissen, Esther.....	"	1905
Hardasyde, Jennie.....	"	1905	Feinstein, Benjamin.....	"	1909
Henderson, Mabel Frances	"	1902	Friedman, Samuel.....	"	1904
Johnson, Hannah.....	"	1905	Goldberg, Jennie B.....	"	1907
Kallgren, Herman E.....	"	1903	Goldberg, Nathaniel.....	"	1908
Kimball, Hazel D.....	"	1904	Goldblatt, Silvia.....	"	1905
Klint, Esther.....	"	1907	Goldstein, Genevra J.....	"	1908
Larson, Leroy E.....	"	1905	Grabiner, Harry.....	"	1904
Larson, Marion Alice.....	"	1905	Greenberg, Elizabeth.....	"	1905
Leonard, Florence.....	"	1905	Harris, Rose B.....	"	1906
Markham, Mary H.....	"	1905	Katz, Isadore.....	"	1908
McGillivray, John M.....	"	1903	Kolton, Clara L.....	"	1906
Millar, Joseph.....	"	1904	Lipman, Charles H.....	"	1908
Nicholson, Joseph.....	"	1905	Magid, Bessie.....	"	1907
Norson, Effie E.....	"	1905	Mendelsohn, Tillie.....	"	1908
Peterson, Mildred E.....	"	1903	Mendelsohn, Fannie.....	"	1907
Petters, Florence.....	"	1905	Miller, Anna.....	"	1906
Quinn, Gertrude Ellen.....	"	1901	Nadler, Sarah B.....	"	1907
Quinn, Leroy.....	"	1904	Rabinovitz, Anna.....	"	1905
Rogers, Bessie L.....	"	1905	Rabinowitz, Harry I.....	"	1907
Sager, Meyer.....	"	1905	Rosenthal, Reuben H.....	"	1906
Sandberg, Harold L.....	"	1905	Schwartz, Tillie.....	"	1907
Sauer, Edna.....	"	1902	Seidler, Anna.....	"	1908
Scott, Adrian.....	"	1904	Shecter, Eva.....	"	1907
Shean, Edward M.....	"	1904	Sobelman, Mildred Ruth...	"	1909
Snyder, Oliver C.....	"	1902	Warshawsky, Esther.....	"	1906
Solberg, Ruth.....	"	1905	Weinberg, Angela.....	"	1903
Steffen, William.....	"	1903	Weinberger, Joe.....	"	1907
Streb, Edna A.....	"	1901	Wilneff, Jacob.....	"	1908
Strubhar, Delos.....	"	1910	Zaslavsky, Sadie.....	"	1910
Sundberg, Walter R.....	"	1903	Blascovich, Elma.....	So. Deering.	1908
Thome, Joseph Francis...	"	1902	Burke, Edward.....	"	1906
Thormahlin, Alvin.....	"	1902	Burke, Henry.....	"	1907
Upton, Charlotte.....	"	1902	Bush, George.....	"	1906
VonHuben, Florence.....	"	1902	Corban, Erwin.....	"	1902
Wallin, Lillie M.....	"	1906	Dunst, John.....	"	1907
Weberg, Leonard.....	"	1904	Diehl, Nellie.....	"	1907
Wide, Irma.....	"	1906	Dowler, Thomas.....	"	1902
Winblad, Martin.....	"	1906	Ferry, Kathryn.....	"	1901
Blaha, Edward C.....	Shields.	1913	Goehl, Elsie.....	"	1904
Corey, Dorothy A.....	"	1913	Hart, John.....	"	1902
Cole, Anna Bernice.....	"	1900	Janotta, Eliza.....	"	1906
Davis, Eva.....	"	1906	Johnson, Chas.....	"	1913
Davis, Cecil R.....	"	1906	Johnson, Irvin.....	"	1905
Esping, Mildred A.....	"	1906	Keller, John.....	"	1905
Fisher, Loretta Pauline...	"	1913	Kelley, Anna.....	"	1907
Freislinger, John D.....	"	1913	Kinsey, Verne.....	"	1907
Glaser, Amelia C.....	"	1904	Kohnke, Anna.....	"	1905
Lehr, George O.....	"	1905	Kroll, Ray.....	"	1905

Name.	School.	Vac't'd.	Name.	School.	Vac't'd.
Kurz, Jerome	"	1900	Tuhacek, Clara	"	1908
Levine, Sadie	"	1907	Wittner, Edward F.	"	1904
Linehan, Roseline	"	1905	Weiss, LeRoy	"	1906
Mauch, Florence A.	"	1913	Alexander, Elizabeth	Stewart.	
Melcie, Annie	"	1905	Allen, John B.	"	1904
Mullaney, Charles	"	1903	Anderson, Helen R.	"	
O'Brien, Serena K.	"	1907	Anderson, Warren F.	"	
O'Keefe, Dennis	"	1904	Annenberg, Sylvia	"	1903
O'Malley, John	"	1906	Bach, Adelaide B.	"	1902
Quinn, James	"	1913	Balluff, Albert W.	"	1906
Rafferty, Edward F.	"	1905	Behn, John F.	"	1905
Schoening, Earl W.	"	1905	Blandford, Paul Allison	"	
Scully, Helen	"	1905	Bone, Helen L.	"	1910
Skorcz, Edward	"	1913	Bulowa, Ruth H.	"	1906
Skorcz, Tekla	"	1905	Burr, Marian	"	1908
Sloan, Theresa	"	1904	Campbell, Florence M.	"	1901
Stevenson, Edward	"	1906	Chapman, John E.	"	1901
Spiegel, Rose	"	1905	Cohen, Dorothy R.	"	1906
Catena, Antonia	Spalding.	1907	Cook, Theodore H.	"	1907
Hruza, Camille	"	1908	Crow, Dana W.	"	1907
Danielson, Della O.	"	1912	Cruse, Winston S.	"	1907
Thomas, Dorothy M. J.	"	1903	Cuny, Edna A.	"	1903
Gurke, Lorraine L.	"	1907	Daniel, Florene E.	"	1899
Arado, Joseph F.	Spencer.	1903	Daniel, Nilla L.	"	1905
Andersen, Jennie B.	"	1905	Daly, Edwin J.	"	1906
Backman, Harriet C.	"	1910	Dunbar, Raymond	"	
Bonser, Harold T.	"	1904	Eggen, Myrtle B.	"	1903
Buchanan, Nelda M.	"	1909	Ehman, Margaret B.	"	
Deden, Anna E.	"	1907	Ericsson, Lillian M. C.	"	1907
Dressel, Harry Elmer	"	1904	Ericsson, Vivian	"	1907
Duenkel, Myrtle C.	"	1905	Fay, Arthur S.	"	1904
Erzinger, Howard F.	"	1907	Feddler, Melvin E.	"	
Foley, Jack R.	"		Fuller, Maxwell	"	1908
Gilmore, Ruth M.	"	1907	Furter, Helen H.	"	1910
Hallwas, William E.	"	1902	Glick, Christine E.	"	1901
Harvey, Irene M.	"	1903	Godfrey, Margaret L.	"	1907
Karsner, Calvin L.	"	1904	Gontier, Gertrude	"	1903
Lammers, Margaret Lucile	"	1905	Goodfellow, Stewart B.	"	1905
Larsen, Edna D.	"	1904	Hamilton, Orin C.	"	1906
Nutt, Mabel G.	"	1909	Hanstead, Russell J.	"	
Pagones, Michael	"	1905	Hardinge, Lillian K.	"	1904
Riccadonna, Irene	"	1908	Harper, Philip F.	"	1900
Savage, Jr., Clarence B.	"	1904	Harper, Thomas J.	"	1905
Schade, George C.	"	1905	Harvey, Hester E.	"	
Schneider, Ralph N.	"	1905	Hastings, Winfred	"	1903
Scott, Clarence J.	"	1904	Helander, Alva M. D.	"	1904
Smith, Bernice F.	"	1904	Helm, Henry	"	
White, Wm. Edwin	"	1910	Henderson, Clarence S.	"	1904
Antos, Joseph	Spry.	1904	Hendrickson, H. Lawrence	"	
Apida, Henry J. E.	"		Henry, Owsley	"	1905
Bartik, Mary	"	1907	Hirsch, Viola B.	"	1904
Cunat, Emma	"	1908	How, E. Ruth	"	1903
Corrigan, Edward L.	"	1908	Hunter, Harold	"	
Carlson, Egnar G.	"	1908	Johnson, Hans F.	"	
Dolejs, Ernest J.	"	1903	Keller, Veronica M.	"	1908
Fleek, Frank	"	1906	Kerr, Jessie Muriel	"	1907
Galligen, Francis	"	1905	Kilpatrick, William Ross	"	1907
Hildebrand, Thomas Henry	"	1904	Knight, Charles	"	
Hauer, Mildred	"	1904	Knupfer, Carol B.	"	1903
Janowski, Palagia	"	1906	Koropp, Lillian	"	
Klenot, Bessie	"	1904	Larsen, Esther F.	"	
Kilment, Marie	"	1905	Lehman, Kerlin	"	1902
Kolacek, Elsie	"	1908	Lehman, Robert	"	1903
Komosa, Helen	"	1908	Luther, George Dillman	"	1906
Kosatka, Louis J.	"	1906	Luther, Carolyn Dillman	"	1906
Kostulski, Hattie	"	1907	McClay, Edward R.	"	1906
Kuchcinski, Sophia	"	1907	McKinnon, Hugh D.	"	1908
Liska, Anna	"	1907	McKnight, James R.	"	1907
Michow, Albert E. II.	"	1903	Mentzer, Wilma L.	"	1911
Mikos, Mary	"	1902	Mosser, Harry R.	"	1907
Mottys, Camilla	"	1906	Mueller, Fredrick W.	"	1904
Mrazek, Bohumil	"	1904	Nelson, Lorraine	"	1905
Napierski, Mary S.	"	1907	O'Connor, William H.	"	1904
Novak, Blanche A.	"	1906	Ortman, Charles E.	"	
Popper, Lillian	"	1906	Pressl, Mildred M.	"	1906
Rezahek, Clara	"	1903	Prochnow, Arlene A.	"	
Schultz, Josephine M.	"	1904	Purnell, Howard J.	"	1911
Steiner, Helen	"	1907	Reed, Dorothy C.	"	1904
Stenzel, William	"	1906	Rishel, Percival M.	"	1908
Tesar, Joseph J.	"	1905	Robertson, Ruth M.	"	

Name.	School.	Vac't'd.
Rothblum, Hessie M.....	"	1902
Sanger, John	"	1909
Seeburg, John Fred.....	"	1905
Sbaner, John D.....	"	1909
Shaw, John E.....	"	1903
Simonds, Robert O.....	"	1907
Smith, Thomas C.....	"	1906
Stevens, Lora G.....	"	1904
Sturlevant, Laurence E....	"	
Suess, Viola A.....	"	1907
Sullivan, Florence E.....	"	1903
Swanson, Hildur L.....	"	1906
Tandowsky, Ralph M.....	"	1901
Tarrant, Marion C.....	"	1910
Taylor, Helen T. C.....	"	1909
Thurlow, Marjorie.....	"	1907
Tomaso, Edmund J.....	"	1904
Turnes, Giovanna C.....	"	1906
Umsted, Stanley J.....	"	
Veesenmeyer, Ethel M.....	"	1904
Wallace, Samuel A.....	"	1906
Warren, Earl	"	
Watelsky, Gerald L.....	"	1904
Watson, Gladys L.....	"	1912
Weeks, Ruth B.....	"	1901
Well, Adeline B.....	"	1905
Werner, Theresa	"	1905
Williams, Price M.....	"	1903
Woodman, Eunice D.....	"	1902
Zipprich, Curt William ..	"	1905
Zinnmeister, Emma M.....	"	
Andersen, Katherine B.....	Stowe.	1904
Ascb, Simon P.....	"	1905
Aussem, Cella	"	1905
Bamford, Marie S.....	"	1903
Barrile, Nicolas	"	1904
Bebm, Charlotte G.....	"	1903
Bieze, Effie G.....	"	1906
Bizek, William J.....	"	1905
Bleatman, Mabel G.....	"	1906
Bock, Elmer J.....	"	1903
Born, Harry H.....	"	1904
Brown, Gertrude	"	1904
Brown, Myrtle S.....	"	1906
Carlsen, Jennie D.....	"	1905
Christensen, Aanes	"	1904
Christiansen, Henry	"	1907
Crue, Valentine J.....	"	1903
Destree, Frank M.....	"	1904
Dolensky, Stefanie M.....	"	1904
Drechsels, Irma	"	1902
Duffy, James V.....	"	1903
Eckbohm, Florence J.....	"	1904
Ek, Artbör O.....	"	1903
Eliassen, Anton C.....	"	1910
Ellickson, Ellsworth B.....	"	1904
Fassbauer, Violet C.....	"	1905
Florian, Fred J.....	"	1907
Frisk, Rudolph F.....	"	1906
Gass, Ernestine L.....	"	1905
Haley, Glenn E.....	"	1904
Hansen, Evans H.....	"	1905
Hanson, Estber A.....	"	1903
Heldt, Emil O.....	"	1904
Heller, Frank E.....	"	1905
Hillquist, Harold V.....	"	1905
Holt, Lincoln N.....	"	1903
Hone, Mildred L.....	"	1907
Johnsen, Kye W.....	"	1905
Johnson, Richard E.....	"	1910
Kalina, Frank	"	1907
Kaup, Frances W.....	"	1904
Koeckritz, Florence H.....	"	1905
Krause, Deween L.....	"	1904
Lagerholm, Herbert W.....	"	1903
Larkin, Genevieve E.....	"	1903
Larsen, Marguerite A.....	"	1903
Larson, Dagmar	"	1910
Maloney, Mary E.....	"	1904
Mattmiller, Edna E.....	"	1905

Name.	School.	Vac't'd.
Mielke, William J.....	"	1904
Nachtigall, William C.....	"	1911
Nelson, Margaret E.....	"	1909
Neuzil, Emily A.....	"	1903
Novy, Mabel M.....	"	1904
Omundsen, Myrtle M.....	"	1910
Osterberg, Evelyn L.....	"	1904
Paul, Joseph	"	1903
Pertz, Etba H.....	"	1902
Petersen, Harold F.....	"	1904
Petterson, Victoria G.....	"	1905
Prestien, Estelle I.....	"	1905
Preston, Ethel	"	1899
Reinholdtsen, Lillie T.....	"	1904
Schiller, Edna E.....	"	1903
Shmerl, Carter H.....	"	1904
Sievert, Edna A.....	"	1904
Smith, Doris M.....	"	1902
Sommerfeld, Jeanette J....	"	1903
Staalesen, Olga A.....	"	1903
Stock, Ethel V.....	"	1903
Stoneberg, Wilburt	"	1904
Tolman, Marie E.....	"	1904
Warren, Regina M.....	"	Immunc
Zabler, Gertrude	"	1904
Bender, Laura F.....	Sullivan.	1912
Bixby, Helen	"	1912
Boreczky, Mike	"	1912
Clark, Ethel I.....	"	1912
Crystal, George	"	1912
Edmonds, William	"	1912
Frus, Iona	"	1913
Gale, Alfred	"	1908
Griffiths, George	"	1913
Hamquist, Ruth E. S.....	"	1912
Kiehn, Amanda O.....	"	1913
Kiehn, Mike A.....	"	1909
Kisch, Joe	"	1908
Larson, Spencer A. H.....	"	1910
Lindquist, Fredolph H.....	"	1912
Luedtke, Joe	"	1910
Marski, John	"	1913
McKinney, John	"	1913
Martinowicz, Thomas	"	1913
Mattson, Arthur	"	1913
Mican, George	"	1909
Newquist, Walter H.....	"	1909
Nickelson, Herbert	"	1912
O'Connor, Major	"	1913
Olson, Esther J.....	"	1913
Olson, Reuben	"	1911
Orris, Paul F.....	"	1913
Oppenbelm, Sadie	"	1913
Pecber, Marie	"	1912
Peterson, Alva A.....	"	1913
Peterson, Clarence	"	1913
Pisarek, Cecelia	"	1913
Portala, Stella	"	1913
Shover, Edith	"	1910
Swanson, George	"	1908
Tremelling, Amy	"	1906
Wiborg, Lauritz	"	1913
Wlocjewski, Thaddeus ..	"	1913
Zenow, Howard	"	1913
Zimmerman, Conrad R.....	"	1913
Zimmerman, Henry	"	1913
Adair, Roberta H.....	Sumner.	1904
Aldworth, Richard T.....	"	1904
Andrews, Doris L.....	"	1905
Baker, Howard S.....	"	
Bauman, Evelyn E.....	"	1902
Benjamin, Helen M.....	"	1903
Benjamin, Mabel H.....	"	1906
Blair, Harold W.....	"	1901
Bland, William A.....	"	1905
Brady, Ruth A.....	"	1907
Breen, Eva E.....	"	1907
Burton, Hobart E.....	"	1908
Caveny, Ruth A.....	"	1909
Cbilson, Wilbur F.....	"	1904

June 27,

Name.	School.	Vac't'd.	Name.	School.	Vac't'd.
Clouston, Andrew J.	"	1904	Billasch, Mildred I.	"	1911
Coleman, Ruth M.	"	1905	Berardo, James	"	1905
Decker, Lucinda M.	"	1906	Birsch, Florence	"	1908
Dorff, Helen M.	"	1908	Castre, Lucy	"	1906
Durbin, Ethel M.	"	1904	Darche, Corinne	"	1911
Edwards, Madeline	"	1905	De Rosa, Pasquale	"	1911
Egan, Mary H.	"	1901	Dillon, Florence A.	"	1905
Evans, Gwladys J.	"	1903	Dodd, Arline	"	1911
Everts, Harry R.	"	1906	Emmerich, Edwin Leo.	"	1905
Fay, C. Wilson.	"	1905	Fairchild, Charlotte M.	"	1911
Friedl, Adella E.	"	1904	French, Arthur	"	1911
Fulton, Agnes B.	"	1899	Grothendieck, Carl	"	1911
Gocker, Florence G.	"	1905	Hadley, Florence Mildred.	"	1907
Goddard, Blanche E.	"	1907	Hamburgher, Nathan	"	1903
Gokenholz, Freda A.	"	1905	Hoffman, Edward	"	1911
Greene, Adra L.	"	1905	Hoffman, Frank	"	1911
Hemstreet, Fred E.	"	1901	Jancek, Amelia Margaret.	"	1907
Hendry, Marjory A.	"	1904	John, Elsie	"	1907
Hohe, Frieda A.	"	1904	John, Ernest	"	1906
Holmgren, F. Philip.	"	1909	Johnson, Forrest Howard.	"	1911
Jones, Earle M.	"	1904	Johnson, Myrtle	"	1909
Jones, William W.	"	1904	Johnson, Myrtle	"	1912
Keith, Walter R.	"	1905	Josha, Rose	"	1911
Kelly, George J.	"	1907	Lange, Thrasie F.	"	1911
LaVelle, J. Irving.	"	1906	Lefebvre, Nellie M.	"	1906
Lavery, Charles G.	"	1905	Lindgren, Richard	"	1905
Lehmann, Gustav F.	"	1904	Lindow, Edith V.	"	1909
Lucasey, Loretta C.	"	1908	Lindberg, Adeline	"	1906
Ludington, Bernice C.	"	1906	Lijewska, Josephine	"	1907
McManigal, Charles F.	"	1904	Lundberg, Henry R.	"	1905
McMahan, Vera H.	"	1901	Madden, Anna E.	"	1904
McDonald, Walter H.	"	1901	Martin, Adeline	"	1908
Mey, Jeannette O.	"	1906	Menconi, Rosalie	"	1905
Millis, Mary S.	"	1910	Motter, Mary Estelle.	"	1911
Minehan, Helen L.	"	1900	Muehlhause, Emily Erna.	"	1908
O'Brien, George D.	"	1913	Mueller, Irene	"	1911
O'Connell, Nancy L.	"	1907	O'Neill, Margaret M.	"	1912
Parkinson, Marjorie S.	"	1911	Pisano, Louis J.	"	1911
Perry, Leo S.	"	1905	Peters, Walter William.	"	1909
Pertl, Joe	"	1902	Reich, Sadie Y.	"	1905
Piel, Florence M.	"	1911	Roehr, Rose E.	"	1912
Porter, Dorothy H.	"	1906	Rotunno, George	"	1905
Puls, Carl W.	"	1907	Svenwol, Gerald	"	1906
Ravlin, John E.	"	1911	Schubert, Edwin	"	1906
Reukema, Russell R.	"	1906	Straman, Jacob Fredrick.	"	1911
Roberts, Anna	"	1906	Spindler, Florence	"	1904
Rue, Theodore	"	1909	Studer, William George.	"	1906
Schultz, John G.	"	1905	Seabbranch, Amy	"	1911
Schless, Arnold M.	"	1904	Schulz, Eleanor J.	"	1909
Sontag, Corinne E.	"	1903	Tierney, Margaret M.	"	1911
Stibbs, Dorothy A.	"	1905	Tietz, Ethel H.	"	1911
Steele, Edith M.	"	1905	Tintelmann, Louise C.	"	1911
Tansley, Ruth W.	"	1905	Tomaso, Lewis	"	1907
Templeman, Margaret F.	"	1907	Vehlen, Arthur H.	"	1899
Tjardes, Ruth M.	"	1907	Wal, Frank	"	1905
Tognotti, Tullio J.	"	1906	Witteman, Lillie Mary.	"	1907
Trenner, Olga F. S.	"	1908	Zanazaro, Elsie	Taylor.	1904
Troyke, Florence C.	"	1905	Aronson, Elsie H. E.	"	1903
Truska, William M.	"	1905	Anderson, Harold D. E.	"	1904
Wain, Consuelo R.	"	1905	Bartholomew, Lucy E.	"	1905
Ward, Patrice E.	"	1903	Bogs, Edwin E.	"	1906
Willard, Dorothy	"	1907	Burnstein, Ruth E.	"	1905
Wyse, Louise	Swing.	1908	Carlson, Martha M.	"	1906
Kottke, Edna Emily.	"	1906	Carlson, Naomi E.	"	1905
Lacina, Rose Mary.	"	1907	Dahl, Ebba A.	"	1902
Marx, May Anna.	"	1908	Edgren, Harry D.	"	1906
Milota, John James.	"	1906	Gilchrist, Emma	"	1905
Pechota, George J.	"	1908	Gustafson, Elmer E.	"	1902
Rosenow, Frederick A.	"	1906	Heide, Herbert P.	"	1906
Swickard, Jettie Y.	"	1908	Hedberg, Milford N.	"	1903
Tolar, Jeanette Margaret.	Talcott.	1909	Johnson, Mildred S.	"	1903
Anderson, Ethel J.	"	1909	Johnston, Elizabeth R.	"	1903
Anderson, Harold Adolph.	"	1911	Johnson, Ruth M.	"	1905
Albrecht, George	"	1908	Kleist, Ella A.	"	1904
Auer, Lillie Hannah.	"	1907	Klobucar, Ferdinand O.	"	1904
Arfquist, Florence	"	1911	Larson, Florence M.	"	1904
Behrns, Edward F.	"	1906	Lowery, Domenick A.	"	1908
Benson, Camilla	"	1907	Lundgren, Florence C.	"	1904
Bensen, Maud	"	1908	Lekberg, Hedwig E.	"	1905
Beneventi, Michael	"	1908	Laugner, John A.	"	1905
			Linton, Ammi A.	"	1905

<i>Name.</i>	<i>School.</i>	<i>Vac't'd.</i>	<i>Name.</i>	<i>School.</i>	<i>Vac't'd.</i>
Miller, Carl E.	"	1903	Meyers, Anna	"	1902
Miller, William H.	"	1906	Meyers, Henry	"	1904
Nelson, Paul L.	"	1903	Melquist, Walborg	"	1903
Nelson, Ruth M.	"	1905	Nyvall, Evar	"	1904
Olson, Ethel A.	"	1907	Nordsven, Edith	"	1905
Patullo, Charles I.	"	1904	Peter, Roger	"	1911
Peterson, C. Harold W.	"	1904	Peterson, Edward	"	1905
Scheaman, Gertrude E.	"	1904	Pollock, Elizabeth	"	1903
Seibert, Jessie B.	"	1903	Richards, Joseph	"	1904
Shersmith, Fred C. J.	"	1904	Schert, Loretta	"	1906
Sauer, Herman	"	"	Siljedahl, Claus	"	1906
Willsey, H. Basil	"	1903	Spikings, Cornelia	"	1903
Wallin, Amy S.	"	1904	Swanson, Agnes	"	1905
Walsh, Veronica M.	"	1904	Thomander, Sigrid	"	1908
Bradway, Muriel M.	Tennyson.	1904	Wagner, Evelyn	"	1902
Brahm, Bernard H.	"	1904	Weisch, Margaret	"	1904
Dorenbos, Peter P.	"	1905	Weischedel, Margaret	"	1905
Drake, Carlton St. Clair ..	"	1904	Wilson, Stanley	"	1906
Heidenway, Walter F.	"	1901	Woessner, Florence	"	1904
Hills, Florence L.	"	1913	Woschinsky, Rudolph	"	1904
Kenny, John H.	"	1906	Youngquist, Violet	"	1906
Kennedy, William E.	"	1904	Bernard, John B.	Throop.	1904
Klein, Pauline	"	1906	Bunta, Joseph	"	1905
Lee, Grace L.	"	1906	Calta, Helen E.	"	1904
Miller, Wanda H.	"	1909	Schaufel, George C.	"	1906
Miner, Esther L.	"	1902	Thompson, Arnold M.	"	1906
Rautenbush, Lilburn M.	"	1908	Tupy, Mildred R.	"	1905
Riley, Marie C.	"	1904	Zajicek, Olga A.	"	1907
Slagle, David C.	"	1903	Almblad, Carl W.	Tilden.	1906
Speich, Gilbert J.	"	1907	Berner, Olive T.	"	1906
Taylor, Harry P.	"	1907	Blondin, Edna	"	"
Timm, Benjamin C.	"	1907	Brooks, Isabelle J.	"	1907
Baumel, Ralph	Thomas.	1913	Brown, Antonia E.	"	1906
Beck, Adela C.	"	1913	Butler, Edna L.	"	1911
Cleveland, Esther	"	1906	Cone, Fern A.	"	1907
Hamburg, Arthur E.	"	1913	Curtis, Irving F.	"	1907
Hamburg, Henrietta A.	"	1906	DeLong, Ruth L.	"	"
Luttmer, William H.	"	1913	Ennesser, Freda A.	"	1910
Mattick, William L.	"	1913	Fox, Sarah A.	"	1910
Meyer, John A.	"	1906	Frank, Richard G.	"	1904
Sophie, Florence M.	"	1910	Ginochio, David	"	1903
Springer, Ralph B.	"	1910	Griffiths, Ruth J.	"	1901
Studemeyer, Elsie A.	"	1913	Harris, Florence H.	"	1908
Wach, Marie B.	"	1913	Harris, William E.	"	1904
Barancik, Milton	J. N. Thorp.	1913	Heuser, Elsie A.	"	1903
Batke, Louis	"	1913	Hulcius, Bertha	"	1909
Bloom, Edith	"	1913	Hulcius, Otto L.	"	1909
Brockington, Helen	"	1913	Halper, Rose D.	"	"
Carlson, Mabel C.	"	1913	Ischinger, Herman	"	1906
Cavanaugh, Hazel	"	1910	Karmgaard, Edna N.	"	1908
Forde, Catherine	"	1913	Lang, George	"	1907
Grisson, Clell E.	"	1913	Lyons, Mary J.	"	"
Hines, Maud J.	"	1913	Oberndorf, Raymond	"	1904
Monson, Signe V.	"	1913	Phillips, Lillie B.	"	1909
Morrison, Ruth	"	1913	Putzinger, Mamie J.	"	1906
Nelson, Anna E.	"	1913	Palmer, Hazel	"	1904
Nelson, Alida Eleonora	"	1913	Rosenweig, Sophie E.	"	"
Nelson, Florence M.	"	1913	Scalfaro, Victor D.	"	1904
Olson, Walfred E.	"	1913	Staggenburg, Edna M.	"	1910
O'Toole, Delia A.	"	1913	Shea, Basil	"	"
Shanley, Robert P.	"	1912	Taylor, Arquilla C.	"	1910
Stone, Elton M.	"	1913	Warner, Lester M.	"	1910
Sweeney, John J.	"	1913	Weathers, Ruth J.	"	1906
Wilson, Cora M.	"	1913	Wilson, Addison T.	"	1906
Anderson, Ethel	O. A. Thorp.	1904	Bergeson, Carl T.	Tilton.	1911
Breed, Mollie	"	1905	Beverly, Edna M.	"	1910
Carlson, Norman	"	1904	Birkle, Edith M.	"	1905
Erickson, Grace	"	1905	Boscamp, Marie C.	"	1904
Guinand, Viola	"	1905	Boylan, William H.	"	1908
Geddes, Jennie	"	1905	Brosnahan, Genevieve M.	"	1904
Hallgren, Norman	"	1904	Carr, Harold J.	"	"
Hoppe, Esther	"	1903	Coleman, John H.	"	1904
Hoppe, Ruth	"	1903	Coleman, Paul F.	"	1906
Hogfeldt, Irene	"	1904	Condon, William T.	"	1903
Johnson, Ruth	"	1906	Cremieux, John R.	"	1908
Kob, Marie	"	1904	Cook, Edith F.	"	1906
Knight, Royl	"	1904	Collister, Florence G.	"	1906
Kirby, Edward	"	1906	Cooper, Evelyn J.	"	"
Kron, Eunice	"	1905	Cronin, Mary	"	1908
Lowell, Evelyn	"	1904	Deam, Mabel A.	"	1906

Name.	School.	Vac't'd.	Name.	School.	Vac't'd.
DeBlois, Kenneth L.	"	1905	Eagle, Evelyn S.	"	1904
Dosselman, Roy A.	"	1901	Forrest, Howard J.	"	
Dugan, Geraldine H.	"	1911	Fertari, Bennie	"	1903
Fisk, Inez V.	"	1907	Gasper, Beatrice M.	"	1906
Fisher, Harriet B.	"	1907	Gorman, Clarence F.	"	1913
Freese, Edith G.	"		Griffis, Leona E.	"	1905
Gregg, William H.	"	1904	Ilagelin, Lillian F.	"	1913
Guttensohn, Arthur E.	"	1904	Iholm, Signe S.	"	1913
Haggstrom, Ernest L.	"	1900	Heil, Estelle E.	"	1905
Hale, Leslie H.	"	1904	Haumersen, Edith H.	"	1906
Hall, Hazel B.	"	1906	Heagstedt, Carl R.	"	1904
Hanley, Margaret R.	"	1913	Hallin, Emil O.	"	1913
Hartigan, Martin J.	"	1905	Hallin, Lillian V.	"	1913
Harvey, Harold E.	"	1911	Johnson, Albert W.	"	1904
Hensen, Herbert G.	"		James, Dorothy J.	"	1904
Horn, Helga C.	"		Johnson, Elmer S.	"	1904
Jeffords, Dorothy N.	"	1913	Johnson, Elsie O.	"	1903
Kaltenhacher, Frances H.	"	1911	Klippbahn, Emma R.	"	1903
Keen, William R.	"	1906	Kuhlman, Leona A.	"	1913
Kilroy, Leonard E.	"	1905	Lahich, George J.	"	1905
Knapp, Florence V.	"	1911	Landstrom, Vivian F.	"	1903
Lewis, Medora E.	"	1913	Leisch, Erwin H.	"	1904
Lockman, Bernice M.	"	1906	Leisch, Irene M.	"	1904
Marney, William F.	"	1905	Lundin, Goldie M.	"	1913
Marshall, Raymond J.	"	1904	Lundin, Hazel E.	"	
Mattson, Ruth W.	"	1911	Lundin, Ruth S.	"	1902
Maxted, Grace E.	"	1910	Lundgren, Alice G.	"	1904
McCarthy, Charles	"	1906	Lundberg, May J.	"	1904
Mease, Hazel M.	"	1913	Lundquist, Magnhild E.	"	1904
Meyer, Clara L.	"	1913	McMaster, Lillian W.	"	Smallpox
Moses, Elnora L.	"	1908	-Mautner, Milton	"	1906
Peltzman, Minnie	"	1906	Nelson, Florence M.	"	1904
Plack, K. Ethel.	"	1905	Nelson, Benjamin T.	"	1902
Roesch, Bert J.	"		Nilson, Edla D.	"	1905
Rudolph, Melba L.	"	1905	Nelson, Alice S.	"	1906
Ruxton, Genevieve H.	"	1905	Olson, Reinhold B.	"	1906
Schied, Genevieve M.	"		Ostrand, George E.	"	1905
Sorensen, Bertha C.	"	1905	Piereson, Violet M.	"	1902
Stevens, Ethel M.	"	1911	Piereson, Paul M.	"	1905
Stocker, Lillian B.	"	1906	Ringquist, Myrtle M.	"	1903
Swanson, Arthur D.	"	1903	Rush, Susie	"	1904
Tamblin, Varcoe C.	"	1904	Ruroede, M. Agnes.	"	1905
Todd, Robert A.	"	1904	Safbom, Ranghild E.	"	1913
Toussaint, Harry L.	"		Seurbom, Arvid A.	"	1906
Truesdell, Isabelle M.	"	1903	Schenong, Stanley O.	"	1907
Vorsheim, George H.	"	1907	Schenong, Gerald B.	"	1902
Ward, Joseph E.	"		Sallman, Garfield A. J.	"	1905
Webb, Edwin	"	1907	Steinweg, Alma F.	"	1904
Weissburd, Isadore	"	1911	Sanhorn, Cora E.	"	1904
Wells, Mildred B.	"	1907	Swanson, George O.	"	1906
Whamond, Jean M.	"	1905	Tilds, Hannah M.	"	1905
Whelan, Doris R.	"	1904	Valentin, Peter J.	"	1902
Willey, Erma M.	"	1909	Weig, Lillian M.	"	1904
Ziegfeld, Florence E.	"	1910	Wood, William A.	"	1906
Andersen, Ben	Trumbull,	1905	Youngquist, Camille	"	1907
Ahlborg, Anna I.	"	1908	Adams, J. Mildred.	Vanderpoel,	1907
Anderson, Gust E.	"	1904	Batek, Frank	"	1906
Anderson, Florentine E.	"	1904	Bates, Carol Louise.	"	
Anderson, Barnet F.	"	1905	Coleman, Helen S.	"	1906
Anderson, Harold M.	"	1905	Demond, Arthur L.	"	1905
Appelgren, Eric A.	"	1904	Elsner, Laura F.	"	
Behrens, Marie A.	"	1903	Foster, Anna B.	"	
Becker, Lester P.	"	1905	French, Elizabeth A.	"	
Bildhauser, Mildred C.	"	1904	Heitner, William A.	"	
Bristle, Carrie A.	"	1913	Hill, Miriam Elizabeth.	"	1905
Blomgren, Gladys M.	"	1904	Howard, Robert Whitcomb	"	1907
Bloomquist, Merrill A. W.	"	1905	Jarvis, Elizabeth Clarke.	"	1906
Ruscher, Carl A.	"	1906	Keeler, Jr., Harry.	"	1904
Blasdel, Charles H.	"	1904	Lewis, Paul V.	"	
Carlson, Frances C.	"	1913	McDougall, Gilbert H.	"	1907
Cravlr, Bessie H.	"	1913	Mourek, Rudolph	"	1905
Carlson, Victor E.	"	1905	Ostrander, Florence I.	"	1905
Carlson, Roy S.	"	1907	Reynolds, Marian A.	"	
Carlson, Simon A.	"		Rice, Marianne M.	"	
Callies, Albert A.	"	1908	Rook, Margaret W.	"	1907
Christiansen, Florence J.	"	1904	Shissler, Francis G.	"	
Danielson, Edna F.	"	1904	Summers, Harold A.	"	1904
Dahlquist, A. Alrick.	"	1904	Tredwell, Jr., John.	"	
De Vry, Emma A.	"	1913	Vogwill, Hazel G.	"	1906
Eckstrand, J. Leslie.	"	1907	Wilbur, Harding L.	"	1904

Name.	School.	Vac't'd.	Name.	School.	Vac't'd.
Woodle, Dorothy C.....	"		Fagerstrom, Edmund	"	1906
Young, Hiram B.....	"	1906	Frederick, Fred G.....	"	1909
Aichner, William A.....	Van Vliissingen.	1900	Fischer, Lena	"	1903
Anderson, Jemima M.....	"	1905	Faiwell, Dorothy	"	1907
Anderson, Judith.....	"	1908	Geiger, Fannie F.....	"	1906
Anderson, Reuben Carl ...	"	1908	Geiford, Sam	"	1909
Anderson, William	"	1904	Glasser, Hannah	"	1909
Andren, Hildur	"	1904	Greenlaw, Dave R.....	"	1911
Bakkers, Margaret S.....	"	1905	Grossman, Myrtelle	"	1904
Barce, Stanley	"	1905	Gross, Henrietta	"	1901
Bloomquist, Esther C.....	"	1898	Hardtke, Laura M. C.....	"	1903
Bowman, Ruth H.....	"	1903	Harris, Louis	"	1906
Brandt, Pervus	"	1903	Horvitz, Isadore	"	1904
Broman, Elsie C.....	"	1904	Halverson, Leroy	"	1904
Broman, Milton P.....	"	1903	Hansen, Solveig	"	1909
Carlson, Clarence A.....	"	1905	Herwitz, Bernice Helen...	"	1904
Christensen, Jessie	"	1905	Harris, Gertrude	"	1908
Daane, Anna E.....	"	1911	Hansen, Alfhild Christian.	"	1905
Dalenberg, Florence H.....	"	1906	Hansen, Aurell	"	1906
Dekker, Gerdina	"	1906	Hertzberg, May Regina ...	"	1904
De Young, Mary	"	1906	Jaffe, Clara A.....	"	1904
Dick, Gladys M.....	"	1905	Jentzen, Walter E.....	"	1911
Fager, George Reuben.....	"	1906	Johnsen, Signe	"	1904
Forsell, Ella	"	1903	Johnson, Pearl M. O.....	"	1904
Freestrom, Frances E.....	"	1905	Jackson, Mildred Emma...	"	1904
Grapenthin, Lena G.....	"	1906	Jensen, Viggo H.....	"	1906
Gallagher, Katharyne M...	"	1905	Jenson, Signa E. A.....	"	1901
Hagsstrom, Ruth M.....	"	1903	Klein, Harry Richard.....	"	1909
Halbergl, George W.....	"	1902	Klugman, Rose Ethel.....	"	1904
Hindman, Robert C.....	"	1908	Klapper, Luther	"	1910
Hob, Augusta	"	1907	Klumpp, Harold Andrew..	"	1904
Hobbs, Julia J.....	"	1906	Koop, Louise	"	1904
Jarxt, Amella A.....	"	1901	Klepak, Abraham	"	1911
Johannesson, Einar	"	1906	Lurie, Rose Nira	"	1910
Johnson, Astrid C.....	"	1906	Liljequist, Carl	"	1902
Keeson, John	"	1905	Lubeck, Bertha	"	1909
Kross, Harry	"	Not vac.	Lieberman, Mildred	"	1911
Lagerborg, Pearl	"	1905	Lewitan, Gertrude	"	1901
Lenke, John J. W.....	"	1906	Lundin, Dicks	"	1904
Lund, Ruth E.....	"	1904	Levine, Florence	"	1904
Matson, Alvina M. S.....	"	1904	Loeb, Harold	"	1905
Mugg, Helen	"	1906	Lev, Rose	"	1905
Newgren, Amy E.....	"	1905	Larsen, Ingrid Gurine....	"	1900
Otto, Louis M.....	"	1905	Lange, Erick J.....	"	1907
Paterik, Cornelis	"	1898	Motenko, Joe	"	1906
Parks, Florence L.....	"	1904	Mittlemann, Mildred	"	1902
Pederson, Roy L.....	"	1905	Morse, Ruth	"	1903
Pels, Joseph J.....	"	1906	Marx, Arthur	"	1904
Phillips, Iris D.....	"	1903	Madsen, Irene Hegner...	"	1906
Pokorny, Edward	"	1904	Neff, Harold E.....	"	1904
Przyborski, Edmund A.....	"	1905	Petz, Clara S. L.....	"	1906
Rees, Lillian	"	1906	Prinzing, George	"	1904
Reis, Leon	"	1904	Pevney, Sadie	"	1905
Rosenhlum, Rebecca	"	1903	Pidot, Tillie Goldie.....	"	1907
Schuerger, Erna	"	1904	Rosenzweig, David	"	1905
Sodergren, Nellie C.....	"	1905	Richman, Milton William.	"	1900
Spannare, Elsie C.....	"	1903	Rightman, Irene Pearl...	"	1906
Stam, Richard	"	1905	Rieger, Julius	"	1899
Stolnacke, Helfred I.....	"	1906	Rose, Otto	"	1903
Uphues, Catherine M.....	"	1907	Ratzensteln, Gertrude	"	1904
Vander Veen, Pearl C.....	"	1906	Rosenfeldt, Anna	"	1902
Van Dyk, Alice	"	1905	Rieger, Arnold	"	1906
Van Kempema, Bert.....	"	1906	Rosenfeld, David H.....	"	1907
Van Proyen, Henery.....	"	1907	Rosenthal, Arthur D.....	"	1909
Wagner, Delia	"	1908	Schrader, Jennie	"	1911
Waller, Percy	"	1905	Schur, Ralph	"	1907
Ainbinder, Louis U.....	Von Humboldt.	1904	Salzman, Arthur	"	1906
Anderson, Lillian Christina	"	1904	Scully, Walter	"	1904
Berenson, Robert A.....	"	1900	Seidel, Irene L.....	"	1907
Bernstein, Maurice	"	1901	Skjarov, Isadore	"	1907
Burkhardt, Gertrude L....	"	1903	Soper, Dorothy Janet.....	"	1906
Berger, Tillie	"	1905	Scully, William J.....	"	1904
Baltzen, Christ	"	1905	Silverman, Anna	"	1906
Christensen, Howard	"	1912	Salzer, Lillian	"	1911
Colberg, George William...	"	1907	Salzman, Max M.....	"	1908
Cahn, David	"	1907	Sonne, Mildred Lavina....	"	1904
Challenger, Marion	"	1905	Silbertrust, Kate Jeanette	"	1904
Chase, Dewey	"	1904	Shay, Myrtle Mathilda....	"	1905
Deutsch, May	"	1909	Simon, Isadore	"	1907
Deutsch, Selina	"	1905	Salovesch, Sophie	"	1903

Name.	School.	Vac't'd.	Name.	School.	Vac't'd.
Stanger, Chester	"	1904	Unterberg, Alfred	"	1908
Swenson, Oscar	"	1905	Wilkins, Eva I.	"	1905
Stenfeldt, Einar Julius	"	1902	Wanzer, Lucile C.	"	1902
Shiffman, Lottie	"	1908	Williams, D. Ruth	"	"
Schaffer, Harry	"	1905	Wilcox, Marshal L.	"	"
Swanson, Edith H.	"	1905	Yetter, Lillie M.	"	"
Taylor, Perry	"	1911	Young, Theodora C.	"	1906
Taxey, Rose N.	"	1903	Berry, Arthur V.	Walsh.	1906
Tanenbaum, Isidor E.	"	1900	Curin, Frank J.	"	"
Tryner, Libby	"	1906	Clohesy, Mamie D.	"	1907
Ullestad, Rolf John	"	1904	Candra, Edward J.	"	1903
Wagner, Isadore	"	1907	Fremgen, Mary F.	"	1905
Weinberger, Henrietta	"	1902	Grootsema, Harold W.	"	1909
Wenger, Rae	"	1907	Gallina, Mary	"	"
Waxman, Fannie Sylvia	"	1906	Jelinek, Edward W.	"	1907
Wegener, Frieda E.	"	1904	Keller, James	"	1906
Wertheimer, Nathan	"	"	Krizan, Olga C.	"	"
Anderson, Clarence A.	Wadsworth.	1905	Kabat, Emma M.	"	1911
Angus, Violet G.	"	1903	Kuhn, Walter W.	"	1903
Austin, George E.	"	1907	Martin, Lydia S.	"	1906
Ardrey, Josephine H.	"	1903	Maus, Sylvia C.	"	1907
Amy, A. Marion	"	"	Nilles, Charles J.	"	"
Allison, Helen P.	"	1904	Nilles, Bernard P.	"	1906
Badger, Marion C.	"	1905	Novak, Emma E.	"	1906
Bennett, Robert M.	"	1907	Preisler, John L.	"	1905
Bryan, Corinne J.	"	1907	Palshis, Vincent J.	"	1909
Bridges, Marion	"	1905	Prochaska, Sylvia L.	"	1905
Bransky, David W.	"	"	Ruzek, Ladislav	"	1906
Breckenridge, William J.	"	1904	Szuch, John M.	"	1910
Ballin, Ilse	"	"	Stary, William J.	"	1907
Beeson, Helen G.	"	"	Sidcman, Anna J.	"	1906
Barndt, Walter D.	"	1907	Werlik, Stephanie R.	"	1903
Breckenridge, Jean M.	"	1904	Zdenahlik, Zdenka A.	"	1906
Bathum, Hans C.	"	1905	Andrs, Clara A.	Ward.	1906
Brooks, A. Leroy	"	1903	Anderson, Melville A.	"	1906
Beeson, J. Irwin	"	"	Beckman, Marie	"	1911
Caulfield, Esther H.	"	1901	Boll, William	"	1911
Crowell, Eleanor F.	"	1904	Clement, Loretta	"	1911
Caldar, William S.	"	1905	Frake, Anthony M.	"	1907
Calahan, Agnes	"	1906	Gawne, William R.	"	1904
Callger, Lucile M.	"	1906	Gardner, Grace	"	1903
Cartwright, Lillian M.	"	1904	Gronlund, Ernest A.	"	1907
Durling, Paul L.	"	1903	Gustafson, E. G. Vernor	"	1906
Dunlavy, Ursula F.	"	1905	Gustafson, Olga E.	"	1911
Dorr, Frances C.	"	1906	Herwynen, Walter	"	1911
Duvall, Annette	"	1906	Jenkins, W. Dewey	"	1906
Durling, George H.	"	1904	Kearns, William	"	1906
Feldstein, Max	"	1902	Leask, Harry L.	"	1906
Francis, Helen	"	1902	Lind, Stanley C. A.	"	1907
Flude, John W.	"	1905	Munson, Pearl	"	1906
Fitzsimmons, Alice	"	1907	Pell, Bertha M.	"	1910
Gordon, Hazel A.	"	1910	Porter, James A.	"	1906
Granger, Paul J.	"	1904	Peterson, Edna C.	"	1906
Garver, J. Marlowe	"	1904	Pressler, Herman A.	"	1904
Hoppe, Amelia M.	"	1904	Reibel, J. Louise	"	1907
Hill, Vern M.	"	1905	Sauer, Clara A.	"	1906
Howard, Emmett F.	"	1904	Schmid, Emma L.	"	1906
Howell, Henrietta F.	"	1904	Siemon, Walter W.	"	1907
Ires, Marion	"	1904	Wachlin, Lillie M. A.	"	1907
Limbert, Marie	"	1904	Welsh, William H.	"	1904
Macpherson, Katherine M.	"	1908	White, Cyril A. J.	"	1909
MacDonald, Essie L.	"	1903	Whitton, Daisy M.	"	1907
Myer, L. Marie	"	1903	Wilson, Louis A.	"	1911
Mills, Samuel M.	"	1904	Zopf, Marie A.	"	1906
Morey, Ruth E.	"	1904	Anderson, Elmer C.	Warren.	1906
Percival, Agnes	"	1905	Buchalo, Bertha V.	"	1904
Parker, Vincent J.	"	1905	Bryen, Ernest E.	"	1904
Pricc, Dorothy	"	1905	Clifford, George J.	"	1906
Pearson, Lasche	"	1905	Campbell, Edgar J.	"	1906
Porterfield, Eloise M.	"	1905	Connors, George F.	"	1905
Porter, Edna M.	"	1904	Conway, Edna M.	"	1905
Reilly, Lillian M.	"	1905	Church, Walter R.	"	1904
Schoen, Elizabeth C.	"	"	Doll, Agnes M.	"	1908
Spellman, Percival	"	1906	Dzur, Edward F.	"	1904
Stevens, Herman A.	"	1905	Each, Roy E.	"	1904
Sinsabaugh, Eleanor M.	"	1905	Eme, Helen M.	"	1913
Swanson, Herbert C.	"	1906	Egan, Eileene E.	"	1907
Sims, C. Elizabeth	"	1906	Guerin, Catherine M.	"	1910
Showerman, Irving E.	"	"	Hobbs, Wilfred H.	"	1906
Theisen, Joseph J.	"	1904	Howard, Marie L.	"	1913

Name.	School.	Vac't'd.	Name.	School.	Vac't'd.
Hollenson, Anton	"	1904	Foschinbaur, Barbara	"	1912
Iverson, Earl J.	"	1913	Gleason, James	"	1912
Keevan, Rosana	"	1904	Geraci, James	"	1912
Leahy, Helen G.	"	1904	Gustafson, Viola Covine. .	"	1912
Lackey, Laurence S.	"	1913	Gentile, Mike	"	1906
Lippert, Ara E.	"	1905	Gentile, Charlie	"	1908
Morris, Harold W.	"	1903	Guerrieri, Phillip	"	1908
McPhail, Jennie M.	"	1904	Geraci, Joseph	"	1912
McClelland, Mabel M.	"	1913	Geraci, Marie	"	1912
Moore, Alice E.	"	1913	Gibasiewicz, Leo	"	1910
Olson, Anna M.	"	1913	Ivanski, Martha	"	1912
Olsen, Mabel E.	"	1904	Johncours, Anna	"	1903
Prushes, Helena	"	1909	Juull, Chester	"	1912
Pollock, Ruth I.	"	1906	Johnson, George	"	1907
Rost, Alice E.	"	1913	Jardine, Marguerite	"	1912
Richter, Martha E.	"	1908	Kearney, Henrietta	"	1907
Smith, Mabel C.	"	1908	Lein, John T.	"	1904
Taylor, Irene M.	"	1904	McGrath, William	"	1912
Tobin, Lillian E.	"	1905	Magnued, Mary B.	"	1909
Thompson, Martin T.	"	1906	Marino, Theresa T.	"	1912
Warner, Ellen E.	"	1904	Margolis, Beulah	"	1912
Berman, Lillian	Washburne.	1909	Mesi, Andrew	"	1912
Block, Dora	"	1906	Metz, Frank	"	1912
Borr, Freida	"	1903	Nelson, Erling	"	1904
Brody, Pearl T.	"	1902	Petrone, Rocco	"	1912
Cohen, Lillian P.	"	1902	Plemons, Lena	"	1906
Cohen, Bessie D.	"	1905	Petrone, Theresa	"	1912
Cohn, Beatrice	"	1906	Quinn, John S.	"	1904
Dvorman, Hannah	"	1906	Quirino, Vito	"	1912
Edelstein, Mary	"	1901	Riccio, Posual	"	1912
Eliscu, Rose	"	1900	Rossmussen, Charles	"	1912
Flox, Flora	"	1904	Stosiak, Joseph	"	1905
From, Evelyn	"	1902	Serrino, Mary	"	1912
Goldberg, Reuben	"	1901	Terryberry, George	"	1912
Goldberger, Esther	"	1897	Valenzano, Rose	"	1912
Gold, Ida	"	1900	Vignola, Dominic	"	1912
Goldman, Rose	"	1907	Vinci, Joe	"	1912
Golob, Sadie	"	1905	Vivian, Catherine	"	1912
Hackman, Minnie	"	1901	Vainisi, Annie	"	1912
Herscovitz, Louis	"	1909	Wold, Anna	"	1912
Hymanson, Fannie	"	1903	Zaccard, Loubet	"	1905
Idzent, Julia	"	1900	Cohen, Ruth	Waters.	1906
Klein, Florence	"	1907	Disch, Fredrick M.	"	1911
Lerner, Mary	"	1905	Dittmer, Harry	"	1905
Levin, Annie	"	1906	Dollnig, Werner	"	1906
Levin, Jacob L.	"	1901	Friedlander, Willard J.	"	1910
Nadler, Lillian	"	1900	Flood, Mabel A.	"	1908
Perlman, Bessie	"	1900	Hakes, Harold Clark	"	1902
Plonsky, Abe S.	"	1900	Jespersen, William	"	1903
Plonsky, Rose M.	"	1906	Judd, Ruth Stella	"	1903
Press, Jennie	"	1906	Johnson, Lawrence W.	"	1903
Protus, Annie	"	1901	Kurz, Frederick Henry. .	"	1911
Putz, Lillian F.	"	1906	Lund, John V.	"	1904
Rabinowitz, Leo E.	"	1906	Liljestrom, Roy A.	"	1907
Rothman, Jacob	"	1902	Nelson, Jennie M.	"	1910
Schweidel, Harry	"	1908	Robinson, Phillip Dustin. .	"	1905
Schwartz, Gertrude E.	"	1900	Schneider, Irma Alwine Ida	"	1905
Sevcik, Michael	"	1898	Schonne, Arnold Woldmar	"	1909
Siegel, Maurice	"	1904	Swanson, Lillian A.	"	1909
Shapiro, Rose	"	1900	Schwandt, Elsie	"	1903
Singer, Harry	"	1898	Tabbut, Lucy L.	"	1904
Silverstein, Annie	"	1904	Tromsdorff, Arthur Joseph	"	1903
Solomon, Sylvia R.	"	1903	Thompson, Reba E.	"	1902
Wolfson, Percival	"	1903	Thompson, John B.	"	1900
Weiner, Esther	"	1906	Wadler, Stella G.	"	1905
Zaritsky, Lena	"	1898	Weber, Lillian	"	1910
Angrabite, Raymond	Washington.	1911	Youngreen, Bernhard R. .	"	1905
Apfel, Bela	"	1912	Ziegele, Hildegard	"	1912
Apfel, Geza	"	1912	Austin, James A.	Webster.	1904
Adams, Eva A.	"	1903	Barnett, Gussie	"	1905
Abrahamson, Jennie	"	1905	Bauman, Betty E.	"	1905
Bell, John	"	1904	Bergren, Raymond D.	"	1905
Bologna, Anthony	"	1906	Cachikis, Tessie C.	"	1904
Czajkowski, Sigmunt	"	1910	Clement, Fred M.	"	1904
Cofforella, Christina	"	1912	Cohn, Laurence	"	1905
Cicero, Anna	"	1912	Crawford, Mary E.	"	1909
Dingello, Thomas	"	1912	Danielson, Emelie A.	"	1907
De Marco, Mary	"	1912	Doran, Earl F.	"	1903
Dugo, Mary	"	1912	Elmstrom, William C.	"	1909
Deck, Walter	"	1903	Fralich, Ella	"	1907

Name.	School.	Vac't'd.	Name.	School.	Vac't'd.
Frazin, Anna	"	1905	Fotre, Gladys K.	"	1904
Giesen, Gertrude J.	"	1905	Fitzgerald, Edward J.	"	"
Granzig, Dollie F.	"	1904	Giometti, Marie Della	"	1904
Helman, Tillie	"	1905	Gibson, Allean L.	"	"
Henn, Johanna E.	"	1909	Guild, Elva F.	"	1906
Israelson, Esther E.	"	1904	Hageman, Anton O.	"	1906
Israelson, Helen E.	"	1911	Hancock, Charles M.	"	1903
Klawans, Harold	"	1905	Hessler, Carl	"	1904
Kreeger, Della	"	1907	Hageman, Esther S.	"	1901
Lazarus, Harold	"	1907	Heinz, George D.	"	1904
Linroth, Frank R.	"	1905	Jacobsen, Anna C.	"	1903
Maurer, Charles F.	"	1910	Johnson, Evelyn Josephine	"	1905
Melin, Rose V.	"	1905	Johnston, Mary J.	"	1901
Menkes, Annette E.	"	1906	Jones, Hazel F.	"	"
Meyer, Estber W.	"	1905	Kopitzke, Charles H.	"	1904
Nelson, Ebba S.	"	1903	Kane, Rose A.	"	1901
Nelson, Evelyn H.	"	1904	Lewis, David C.	"	1902
Orn, Emil	"	1906	Long, Earle	"	1904
Payne, George O.	"	1905	Lhotka, Artbur A.	"	1904
Peterson, Emma V.	"	1909	Lufen, Mildred M.	"	"
Pirofalo, Rose M.	"	1909	Lind, Carl O.	"	1905
Porter, Nora L.	"	1911	Loomis, Edith M.	"	1905
Sandberg, Walter W.	"	1907	Manning, Richard T.	"	1904
Schlosser, Helen	"	1904	Marguis, Daisy M.	"	1906
Schlosser, Julius L.	"	1904	Merker, Herbert R.	"	"
Smith, Clara H.	"	1911	McCarthy, Evelyn U.	"	1906
Stenfelt, Miriam I.	"	1903	McCarthy, Irene	"	1903
Svedberg, Dora K.	"	1909	McCarthy, Lillian M.	"	1906
Valentine, Beatrice	"	1906	McLain, Alice	"	1904
Williams, James N.	"	1907	Phillips, Mervyn C.	"	"
Zimmer, Walter W.	"	1903	Stamp, Leroy W.	"	1901
Baensch, Paul H.	Wells.	1905	Sielaff, Florence E.	"	1903
Bartodziej, Henry S.	"	1908	Scholten, Elizabeth	"	1905
Berkowitz, Oscar H.	"	1909	Smith, Alton R.	"	1904
Block, Frank J.	"	1905	Sullivan, Laura T.	"	1907
Boehm, Estelle	"	1906	Sullivan, Margaret G.	"	1905
Bresemann, Henry T.	"	1909	Sederius, Jeanette M.	"	1905
Buchmann, Helen M.	"	1905	Stevens, Jessie A.	"	1903
Chapman, Joseph	"	1908	Teape, E. Florence	"	1904
Cohn, Celia	"	1900	Valentine, Emily	"	"
Cywinski, Ned	"	1908	Vonderbeid, Grace F.	"	1906
Dienhart, Walter A.	"	1903	Vos, J. Bernard	"	"
Dusken, Lewis A.	"	1904	Wardell, William C.	"	1901
Froenicke, Henry C.	"	1900	Workman, James	"	1903
Greenman, Minnie I.	"	1905	Woldt, Herman E.	"	1904
Jabnsen, Antoinette C.	"	1902	Weiss, Lillian	"	1905
Jarka, Tekla	"	1905	Zetterberg, Ingeborg, I.	"	1904
Johnston, Mabel A.	"	1906	Zobel, Herbert E.	"	1906
Kemp, William H.	"	1907	Zobus, Chester Charles	"	1904
Lehrfeld, Haskell	"	1908	Alcorn, Ethel M.	West Pullman.	1907
Martinatis, Anna	"	1903	Beard, Charles Edmund	"	1908
Miletzki, Morris	"	1906	Behrendt, Sophie F.	"	1905
Rapp, Yetta	"	1909	Cooper, Peary Granville	"	1913
Reshoff, Edna	"	1905	Ely, Bernice M.	"	1907
Schlesinger, William	"	1908	Green, Charles Henry	"	1906
Schmidt, Gertrude	"	1906	Lethenstrom, Edna M.	"	1908
Schretter, Paul J.	"	1908	Murray, Louise M.	"	1907
Schwenk, Walter O.	"	1910	Andreen, Alice N.	Whitney.	1907
Shapiro, William H.	"	1904	Barton, Libby G.	"	1907
Smith, Mabel R.	"	1906	Brandt, Dorothy M.	"	1907
Stubenrauch, Esther R.	"	1907	Broz, John	"	1907
Weyforth, Eleanora E.	"	1907	Buehring, Ella I.	"	1907
Wildberger, Catherine G.	"	1904	Buelow, Edna M.	"	1907
Witt, Laura F.	"	1907	Caloun, Emily A.	"	1907
Anderson, Clarence	Wentworth	"	Chochola, Joseph B.	"	1913
Aiken, Edward	"	1904	Dauer, Pearl D.	"	1907
Aiken, Lorine	"	1904	Frentz, Mildred A.	"	1907
Armbrecht, Louis P.	"	1904	Heimcrdinger, Oscar F.	"	1907
Anderson, Dewey R.	"	1903	Klapper, Mildred C.	"	1907
Blacklock, Anderinee	"	1905	Knappe, Ella M.	"	1911
Bray, Eyster	"	1904	Koch, Samuel J.	"	1912
Bosse, Friedarecka E.	"	1903	Kostelec, Emma M.	"	1907
Begy, George E.	"	1906	Kusman, Antonia C.	"	1911
Butler, William Francis	"	1904	Lemberger, Adeline M.	"	1907
Budil, Edward J.	"	1902	Lisziek, Lucile	"	1907
Christholm, Hattie H.	"	1903	Machovsky, Mary L.	"	1910
Colby, Earl Monton	"	1902	Malina, Jerry	"	1907
Deal, Louisa J.	"	1907	Mill, David A.	"	1907
Franke, Aloysius A.	"	1905	Noftz, Viola E.	"	1907
Fox, Fred H.	"	1906	Pelc, Edward	"	1907

Name.	School.	Vac't'd.	Name.	School.	Vac't'd.
Psenicka, Florence A.....	"	1907	Krauss, Elizabeth A.....	"	1904
Purcell, Nicholas, F.....	"	1907	Lesser, Elsie E.....	"	1904
Redderoth, Fred A.....	"	1907	Levin, Cella B.....	"	1903
Reno, Joseph W.....	"	1907	Levin, Harry.....	"	1906
Rohn, William J.....	"	1907	Levin, Sidney.....	"	1904
Schumacher, Bertram P....	"	1907	Manaster, Benjamin.....	"	1906
Seivers, Elsie M.....	"	1907	Meisrow, Beatrice Dorothy	"	1902
Shaffer, Gladys L.....	"	1907	Moore, Hazel L.....	"	1905
Skale, Clara M.....	"	1907	Nabutowsky, Clara B.....	"	1902
Stekl, Rudolph O.....	"	1907	Normann, Chester A.....	"	1900
Svoboda, Vlasta F.....	"	1907	Paris, Rose L.....	"	1904
Techentin, Herman J.....	"	1907	Rodin, Morris.....	"	1904
Tollefsen, Samuel S.....	"	1911	Rohloff, Norman E.....	"	1904
Vanderhugen, Howard F....	"	1907	Rose, Sidney L.....	"	1906
Whitehead, Loretta M.....	"	1907	Schon, Fred E.....	"	1906
Wilke, Ida L.....	"	1907	Schonlau, Virginia A.....	"	1913
Zick, Johanna H.....	"	1907	Sherman, Louis.....	"	1906
Adams, Howard Edward....	Whittier.	1908	Sideman, Harriet Sybil...	"	No date
Ahlgrain, Aileen N.....	"	1907	Sogolow, Lillian H.....	"	1907
Bergener, Charles.....	"	1911	Solomon, Ahe H.....	"	1903
Bernstein, Jacob.....	"	1907	Spitz, Matilda.....	"	1903
Bernstein, Sarah M.....	"	1911	Spoczynski, Pauline.....	"	No date
Bishop, Marie E.....	"	1911	Strauss, Juliet B.....	"	1907
Blazekovich, Charles.....	"	1911	Zeff, Flora.....	"	1902
Erickson, Nels George....	"	1905	Zfasman, Rose R.....	"	1913
Eschner, Sylvia.....	"	1907	Adams, Blanche.....	Willard.	1911
Forster, Lena E.....	"	1911	Altmann, Dorothea Sarah.	"	1904
Gregorich, Veroneia M. A..	"	1905	Anderson, Marie Anna....	"	1907
Hardtke, William E. L.....	"	1911	Ballou, Thelma.....	"	1909
Hayward, Irene Clara.....	"	1907	Bartells, Ina.....	"	1905
Johannsen, Charles A.....	"	1911	Beale, Howard K.....	"	1904
Johnson, Gertrude W.....	"	1911	Berlin, Oscar W.....	"	1907
Johnson, Elmer A.....	"	1911	Bloek, Gabriella.....	"	1907
Kovarik, Lillian E.....	"	1906	Boruszac, Frances R.....	"	1909
Kierstein, Anna.....	"	1907	Brooks, G. Dolores.....	"	1912
Kuhn, Charlotte B.....	"	1907	Buchofsky, Celia.....	"	1903
Mladic, Albic C.....	"	1906	Cashin, Edith S.....	"	1903
Narhutt, Helena T. M.....	"	1911	Caspers, Jr., Paul.....	"	1903
Pouzar, Julia L.....	"	1905	Clark, Nora Winifred.....	"	1906
Reuter, Frederick William	"	1905	Cohn, Lillian.....	"	1910
Rohe, Wilhelmine S.....	"	1911	Cooke, Jean D. G.....	"	1904
Schauer, Anton.....	"	1911	Cox, Constance.....	"	1905
Schroeder, Harry A. E....	"	1911	Degen, Walter.....	"	1902
Sequist, Sylvia M.....	"	1911	Doerr, Dorothy L.....	"	1910
Sippel, Charles E.....	"	1911	Draper, Laura A.....	"	1910
Snyder, Lawrence Charles.	"	1909	Eaglesham, Ross A.....	"	1907
Soltwisch, Harry H.....	"	1911	Emin, Leo.....	"	1910
Uphoff, Frederick Dewey..	"	1911	Faucault, Irene M.....	"	1905
Wallrodt, Ella A. A.....	"	1905	Finn, William James.....	"	1903
Werner, Mildred D.....	"	1905	Foley, Paul Thomas.....	"	1904
Wohlgenuth, Ida E.....	"	1905	Gieselman, Ethel L.....	"	1904
Zaur, Kasimer M.....	"	1911	Green, Ruth.....	"	1908
Abraham, Sam V.....	Wicker Park.	1901	Grashin, Lillian.....	"	1910
Alhart, Pearl A.....	"	1901	Gross, Gabrielle S.....	"	1904
Alpert, Ruth E.....	"	1903	Grossman, S. Raymond....	"	1910
Becker, Harry.....	"	1907	Harris, Mortimer B.....	"	1904
Becker, Louis M.....	"	1906	Harvey, Lester M.....	"	1909
Behrendt, Florence.....	"	1906	Hawk, Alfred.....	"	1910
Berger, Irving E.....	"	1909	Herzberg, Minnie.....	"	1905
Berman, Matthew.....	"	1900	Holliday, Robert Joseph...	"	1913
Brandes, George.....	"	1900	Huebsch, Erwin.....	"	1906
Cohn, Joseph.....	"	1901	Isaac, Ludwig.....	"	1908
Diamond, Alfred.....	"	1910	Isaacson, J. Harry.....	"	1911
Edwards, Leif C.....	"	1908	Johnson, Bernice May....	"	1904
Ehrhardt, Lloyd C.....	"	1903	Johnson, Rosalie.....	"	1911
Eller, Rose.....	"	1901	Kahn, Vera.....	"	1907
Ellman, Fred.....	"	1904	Lamfrom, Miltom Joseph.	"	1910
Engelhart, Rose.....	"	1903	List, Adele C.....	"	1905
Erickson, Winnifrid R.....	"	1905	McCaskey, Winifred N.....	"	1903
Feldman, Morris D.....	"	1907	McDevitt, William James.	"	1907
Fidler, Fred R.....	"	1899	Melzer, Belle Frances....	"	1900
Gerson, Jennie.....	"	1907	Meyer, Dorothy Arline....	"	1904
Green, Rebecca B.....	"	1905	Milenbach, Blanche B.....	"	1911
Grossman, Sidney.....	"	1904	Milenbach, Regina.....	"	1911
Hanson, Harold C.....	"	1904	Miller, Florence A.....	"	1911
Heda, Alador.....	"	1901	Miller, John Stewart.....	"	1907
Hindsill, Sadie.....	"	1901	Mitchell, Mary Doris.....	"	1907
Hirsch, Matilda.....	"	1900	O'Connell, James D.....	"	1913 neg.
Jaffee, William T.....	"	1906	O'Connor, Josephine M....	"	1904
Kaplan, Alexander.....	"	1907	Perlman, Ellen E.....	"	1904

Name.	School.	Vac't'd.	Name.	School.	Vac't'd.
Perلمان, Eva E.....	"	1903	Hansen, Dora A.....	"	1904
Perlstein, Sarah M.....	"	1906	Johnson, Dagmar M....	"	1905
Peterson, Vera O.....	"	1907	Kleinschmidt, Viola ...	"	1912
Reed, Gordon W.....	"	1905	Koehler, Arthur	"	1905
Robertson, Dorothy	"	1909	Kleinsner, William	"	1906
Rogers, Hannah	"	1910	Larsen, Myrtle	"	1912
Rose, Myrtle	"	1907	Levin, Estelle	"	1905
Rosenfeld, Maurice J.....	"	1905	Lund, Harriet	"	1905
Rosenstein, Carlton	"	1903	Lund, Ellert	"	1908
Rubel, Ira W.....	"	1906	Lorentsen, Violet E....	"	1908
Rubovits, Richard A.....	"	1910	Lenthner, Arthur	"	1904
Siegel, Samuel	"	1912	Lang, Martha	"	1910
Singer, Alfred	"	1911	Madsen, Ella D.....	"	1905
Sinsheimer, Irene	"	1909	Manasse, Edwin H.....	"	1911
Sobel, Harold	"	1910	Marck, Edwin D.....	"	1906
Solomon, Alice	"	1904	Mereness, Paul A.....	"	1906
Stewart, Malcolm John...	"	1905	Munkvold, Thora O.....	"	1910
Sweigert, Violette	"	1907	Millerville, Irene T....	"	1904
Taussig, Rose	"	1908	Meister, Fred T.....	"	1904
Taylor, Percy O.....	"	1911	Muesig, Otto	"	1911
Von Nessen, Graeme.....	"	1900	Nelson, Nathan A.....	"	1912
Weil, Alice Julia	"	1912	Nangle, Wilfred	"	1912
Wilson, Lucille	"	1909	Ohm, Hazel E.....	"	1909
Ziv, Warren L.....	"	1903	Olson, Hazel B.....	"	1907
Andrews, Myrtle Pearl...	Yale.		Olson, Ruth S.....	"	1907
Andrews, Samuel	"	1904	Olson, Carl	"	1907
Bartholomae, Paul D.....	"	1909	Petersen, Arthur E....	"	1907
Begg, Raymond Van Rensselaer	"	1910	Peterson, Clayton	"	1910
Cassel, Ralph J.....	"	1907	Patz, Solomon	"	1905
Clausen, Donald Neath...	"	1901	Pflug, Elsie H.....	"	1912
Du Val, Pearl E.....	"	1904	Ploetz, Helen L.....	"	1911
Eulette, Margaret Ruth...	"	1904	Pedesen, Hortwig A....	"	1913
Heinrichs, Marguerite	"	1904	Richter, Benjamin	"	1904
Holman, Mabel E.....	"	1903	Rowlands, Jennie	"	1905
Hutchison, Helen E.....	"		Shellberg, Elmer F....	"	1908
Jones, Marcia Vivian.....	"	1905	Schultz, Lambert	"	1913
Knight, Charles J.....	"	1905	Schmidt, Esther E.....	"	1912
Lock, Mary Louise.....	"	1904	Staal, Lauritz J.....	"	1907
Miles, Victor H.....	"	1902	Stapelfeldt, Ernest W....	"	1912
Mohns, Alice E.....	"	1909	Sylvester, Lillian C....	"	1907
Pfafflin, Emil William.....	"	1902	Schmidt, Ethel A.....	"	1912
Robinson, Elsa G.....	"	1901	Simmons, Earl	"	1904
Scott, Margaret C.....	"		Schwinn, Margaret L....	"	1907
Sharp, Edward Leslie.....	"	1902	Sproger, Christine	"	1904
Shean, William Edward...	"		Viane, John C.....	"	1911
Sibley, George Dewey.....	"	1903	Walter, Otto G.....	"	1911
Smithers, Wilson C.....	"	1907	Wennberg, Elvera	"	1905
Tietz, David William.....	"		Wittmann, Alma M.....	"	1907
Tietz, Louise E.....	"	1903	Wehrum, Louis	"	1906
Timmons, Lauretta May...	"	1904	Wang, Myrtle D.....	"	1910
Turner, Margaret Adele...	"				
Walker, Blanche Isabella.	"	1904			
Andersen, Agatha H.....	Yates.	1911			
Baer, Genevieve M.....	"	1907			
Butters, Ethel L.....	"	1905			
Breda, Leonard E.....	"	1911			
Bjurstrom, Eleanor M.....	"	1913			
Borgeson, Josephine A....	"	1913			
Bloom, Agnes E.....	"	1907			
Blum, Francis A.....	"	1905			
Busk, Leo E.....	"	1908			
Baggesen, Emma E.....	"	1911			
Christianson, Thomas L....	"	1905			
Churan, Lottie D.....	"	1907			
Curth, Charles J.....	"	1906			
Danielson, William C.....	"	1904			
Dean, Phyllis	"	1908			
Dumphy, Lottie L.....	"	1905			
Desenis, Ruth E.....	"	1905			
Drucker, Joseph	"	1905			
Eklund, Astri	"	1906			
Freese, Ruth M.....	"	1907			
Frohm, Harry R.....	"	1904			
Guetler, Edna A.....	"	1906			
Goetz, George	"	1904			
Hartung, Evelyn L.....	"	1912			
Hoyer, Helga	"	1910			
Haas, Regina A.....	"	1905			
Halvorsen, Randolph	"	1904			
Horstad, Gladys	"	1907			

The following is a list of successful candidates in the examination for entrance to high school, held June 16, 1913:

Albertson, Pear.....	Von Humboldt
Applebaum, Philip.....	Schley
Belzer, Myrtle.....	Agassiz
Bevan, Anna G.....	Irving
Bevan, Thomas A.....	Irving
Botske, Clara E.....	Greeley
Brown, Hiram J.....	Chalmers
Buchanan, Gretchen.....	Willard
Carlson, Harry W.....	Patrick Henry
Childs, Bryon K.....	McPherson
Clausen, Harry.....	Agassiz
David, Erna	Felsenthal
Deethart, Loraine	Carter Practice
Delitzsch, Paul	Agassiz
Deutsch, Jerome	Felsenthal
Diesing, Charles O.....	Agassiz
Donaldson, Joseph F.....	Greeley
Dunne, Irene	Willard
Dunne, John	Ray
Edelman, David D.....	Chalmers
Edelson, Mitchell	Wicker Park
Elford, Abe I.....	Scammon
Elliott, Roland C.....	Hawthorne

Elmer, Clarence	Robert Morris	Mitchell, Raymond	Cornell
Faust, Florence	Felsenthal	Moriarty, Philip N.	Marquette
Finkelstein, Harry	Dewey	Mulvihill, William	Marquette
Foran, James W.	Agassiz	Nelson, Harold	Morris
Frank, Seymour J.	Chalmers	Newman, Marie K.	Greeley
Fryer, Otilla	Fiske	Nichols, Samuel	Gresham
Gasthalter, Abe	Wicker Park	Ogle, Paul	Cornell
Goldblatt, Arthur	Marquette	Olsen, Edna	Agassiz
Goldensen, Sydney	Agassiz	Pellicens, William	Sherman
Goodman, Ralph	Marquette	Poener, Mae	Willard
Goodyear, Chester	Kenwood	Rasmussen, Ewald	Kozminski
Greenspahn, Celia S.	Chalmers	Rien, Walter E.	Audubon
Halpern, Ralph	Chalmers	Robertson, Benjamin B.	Scammon
Heil, Edward	Kozminski	Rohdenburg, Mamie	Agassiz
Helfer, Reuben	Felsenthal	Sandberg, Emerick	Agassiz
Helms, Della	Hawthorne	Schallinger, Bernhard	Agassiz
Hermansen, Dennis	Bancroft	Schwab, Grace	Agassiz
Hlava, Charles J.	Farragut	Shipner, Raymond	Oglesby
Jones, Hildred	Agassiz	Sibilsky, Ethel	Agassiz
Kerr, Frances B.	Tennyson	Siegel, Jacob	Wicker Park
Knoell, Howard	Douglas	Stern, Frieda	Agassiz
Koch, Marie	Agassiz	Stone, Barney	Medill
Kocieniski, Stanley	Agassiz	Swanson, Eva R.	Agassiz
Lagerstadt, Carl	Nettelhorst	Tooke, Lawrence	Greeley
Lapinsky, Mary	Marquette	Van Higgins, Louis	Hamilton
Lindgren, Charles	Hayt	Walker, Raymond	Douglas
Markovits, Ruth	Willard	Wallman, Robert	Bradwell
Manes, Marie	Willard	Wattman, George K.	Morris
McKay, Charles	Yale	Weis, Bernard	Darwin
Miller, George	Scammon	Wilson, Hazel	Park Manor

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